Chirurgie
Surgery
Cirugía
Chirurgie
Chirurgia

C 33

KLS martin GROUP

CHIRURGIE

SURGERY

CIRUGIA

CHIRURGIE

CHIRURGIA

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Surgical Innovation is our passion

Chirurgische Innovation
ist unsere Leidenschaft

Wie kommt man dazu, über 14.000 chirurgische Instrumente zu entwickeln, zu fertigen und zu vermarkten? Produkte, die sich durch klare Alleinstellungsmerkmale auszeichnen. Es ist die Leidenschaft, neue Wege zu finden, die Menschen helfen und der Gesundheit dienen.

GB

Surgical Innovation is our passion

What is the secret behind the development, manufacture and distribution of over 14,000 exclusive surgical instruments, products whose distinguishing characteristics truly set them apart from all the others? The answer is passion, the overwhelming desire to discover new ways of serving humankind in its search for ultimate health.

ES

La innovación quirúrgica es nuestra pasión

¿Cómo es posible concebir, producir y comercializar más de 14.000 instrumentos quirúrgicos? Estamos hablando de productos que se caracterizan por unas propiedades exclusivas, claramente definidas. La clave está en que nos motiva la pasión por encontrar nuevos caminos para ayudar a las personas y fomentar la salud.

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Notre passion est l'innovation chirurgicale

Comment est-il possible de développer, fabriquer et commercialiser plus de 14 000 instruments chirurgicaux ? Des produits dont les caractéristiques distinctives sont leur position unique sur le marché. Et bien, ceci est en fait dû à la passion de vouloir trouver de nouvelles méthodes afin de venir en aide aux personnes et de servir la santé.

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L'innovazione nella chirurgia è la nostra passione

Che cosa ci spinge a progettare, produrre e distribuire più di 14.000 strumenti chirurgici dalle caratteristiche uniche? Sono la nostra passione e il desiderio di aiutare il prossimo e cercare nuove vie per migliorare la salute.

Am Anfang stand die Vision, aus kleinen Firmen eine international agierende Unternehmensgruppe zu bilden. Das war 1923. Heute beschäftigt die KLS Martin Group über 700 Mitarbeiter und ist einer der weltweit führenden Konzerne für Entwicklung, Produktion und Vertrieb medizintechnischer Produkte, die in enger Zusammenarbeit mit denjenigen entwickelt werden, die sie letztlich einsetzen: den Chirurgen.

GB

In the beginning there was a vision

Our vision, in 1923, was to create an internationally operating group of companies from a handful of smaller businesses. Today, the KLS Martin Group has a staff of over 700 and is one of the leading globally acting enterprises for the development, manufacture and distribution of medical devices. We work hand in hand with those holding the scalpel: the surgeon.

ES

Todo comienzo parte de una visión

Al principio la visión consistía en conformar, a partir de pequeñas empresas, un grupo empresarial con intervención a escala mundial. Corría el año 1923 en aquel entonces. Hoy en día, el KLS Martin Group da trabajo a más de 700 personas y se encuentra a nivel mundial entre los consorcios líderes dedicados al desarrollo, producción y comercialización de productos medicotécnicos, diseñados en estrecha colaboración con aquel grupo de personas que finalmente los emplean: los cirujanos.

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Tout commença par une vision

Au début, en l'an 1923, naquit la vision de pouvoir former un groupe d'entreprises à activités internationales à partir de petites entreprises. Le groupe KLS Martin Group occupe actuellement plus de 700 employés et il est l'un des groupes leaders sur le marché mondial dans le secteur du développement, de la production et de la commercialisation de produits médico-techniques, ces produits ayant été développés en étroite collaboration avec ceux les utilisant, c'est-à-dire les chirurgiens.

I

All'inizio c'era una visione

All'inizio c'era una visione: fondere piccole ditte per creare un gruppo aziendale operante a livello internazionale. Era il 1923. Oggi il KLS Martin Group ha più di 700 dipendenti ed è una delle imprese leader al mondo nella progettazione, produzione e distribuzione di prodotti medicali creati in stretta collaborazione con gli utenti finali: i chirurghi.

Am Anfang
stand eine Vision

Gebrüder Martin, Tuttlingen
Karl Leibinger Medizintechnik, Mühlheim
KLS Martin, Umkirch
Stuckenbrock Medizintechnik, Tuttlingen
Rudolf Buck, Mühlheim

Standorte und Logistik – *unser Netzwerk für Sie*

Wo immer Sie sind, wir sind ganz in Ihrer Nähe. Mit eigenen, internationalen Vertriebsgesellschaften in den USA, Japan, Frankreich, Italien, Spanien, Russland und den Niederlanden sowie Handelsvertretungen in über 140 Ländern weltweit. Beliefert werden sie über das topmoderne Logistikzentrum in Tuttlingen. Wir sorgen dafür, dass alles, was Sie brauchen, gut ankommt: Just in time.

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Our network of locations and logistics

Wherever you may be, we're certainly not far away: We operate our own international distribution companies in the U.S.A., Japan, France, Italy, Spain, Russia and the Netherlands, as well as agencies in more than 140 countries. These are supplied in turn by our highly modern logistics centre in Tuttlingen. We make sure our partners get exactly the products they asked for: Just in time.

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Nuestra red de emplazamientos y transportes

Esté dónde esté, siempre estaremos cerca de Ud. Disponemos de sociedades de ventas propias e internacionales ubicadas en los EE.UU., Japón, Francia, Italia, España, Rusia y los Países Bajos, así como también, a escala mundial, de representaciones comerciales en más de 140 países. El centro logístico altamente moderno, situado en la localidad alemana de Tuttlingen, se encarga del suministro de su mercancía. Garantizamos que todos sus encargos lleguen en óptimas condiciones y justo a tiempo.

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Notre réseau d'emplacements et de logistique

Peu importe où vous êtes, nous ne sommes jamais bien loin. Avec nos propres sociétés de distribution internationales aux Etats-Unis, Japon, France, Italie, Espagne, Russie et aux Pays-Bas ainsi que des représentations commerciales, nous sommes présents dans plus de 140 pays dans le monde entier. Les marchandises sont livrées à nos succursales depuis le centre logistique ultramoderne implanté à Tuttlingen. Nous faisons tout pour que les produits requis arrivent en bon état et au bon moment.

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La nostra rete logistica e di sedi

Ovunque voi siate, noi siamo nelle vostre vicinanze, con società internazionali di vendita site negli Stati Uniti, in Giappone, Francia, Italia, Spagna, Russia e nei Paesi Bassi, ma anche con più di 140 rappresentanze commerciali sparse in tutto il mondo. Tutte le forniture partono dal modernissimo centro logistico di Tuttlingen. Qui, le vostre richieste vengono evase con la massima precisione perché tutto ciò di cui avete bisogno arrivi puntualmente ed in ottimo stato.

State of the Art –
Made in Germany

Tuttlingen ist weltweit das Zentrum für Medizintechnik. KLS Martin hat einen entscheidenden Beitrag dazu geleistet. Auch heute noch entwickelt und fertigt die Gruppe fast ausschließlich in Deutschland. In topmodernen Produktionsanlagen, für bestimmte Produktgruppen sogar unter Reinraumbedingungen – und immer unter der Leitung von hochqualifizierten Ingenieuren und Fachpersonal. Das Ergebnis: Made in Germany.

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State of the art – Made in Germany

Tuttlingen is recognized as being the international handling centre for medical equipment, with KLS Martin having played a key role in this development. The focus of activity of the group is still largely Germany with regard to manufacturing and development. We are immensely proud of our ultramodern manufacturing plants, with clean room conditions for certain products, all of them professionally managed by highly qualified engineers and skilled technicians. The logical result: Made in Germany.

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La categoría del arte hecho en Alemania

Tuttlingen es el centro de la técnica médica a escala mundial. KLS Martin ha contribuido decisivamente a conseguir esta posición. Actualmente casi la totalidad de sus productos se desarrollan y manufacturan exclusivamente en Alemania. Disponemos de plantas de producción ultramodernas y determinados grupos de productos son elaborados incluso bajo condiciones de sala limpia – siempre bajo la dirección de ingenieros altamente cualificados y personal especializado. El resultado: Hecho en Alemania.

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Etat de la technique Made in Germany

Dans le monde entier, Tuttlingen est le noyau de la technologie médicale. Et KLS Martin a énormément contribué à cette position. Aujourd'hui encore, le groupe développe et fabrique presque exclusivement en Allemagne, sur des installations de production ultramodernes, pour certains groupes de produits même en conditions de salle blanche, et toujours sous la direction d'ingénieurs hautement qualifiés et de personnel compétent. Le résultat : des produits « made in Germany ».

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Avanguardia tecnologica Made in Germany

Tuttlingen è la capitale mondiale della tecnologia medicale, un riconoscimento al quale KLS Martin ha contribuito in maniera sostanziale. Tuttora il gruppo concentra la progettazione e la produzione quasi esclusivamente in Germania, dove utilizza impianti di produzione all'avanguardia che per alcune categorie di prodotti prevedono persino condizioni da camera sterile. Ogni fase di produzione viene eseguita sotto il costante controllo di ingegneri e tecnici altamente qualificati. Il risultato: prodotti made in Germany.

14.000 Wege zu operieren –
mit chirurgischen Instrumenten

Millionen Ärzte weltweit nutzen es und vertrauen darauf: das Qualitätsinstrumentarium von KLS Martin, das in Chirurgie und Dentalchirurgie Maßstäbe setzt. Die ursprünglich erste Produktgruppe ist auch heute noch eine der wichtigsten. Entwickelt und gefertigt werden die über 14.000 chirurgischen Instrumente nach strengsten Qualitätsvorgaben. Von der Auswahl der korrosionsbeständigen Chromstähle über Fertigung und Vergütung bis zum Finish und zur Endkontrolle.

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14.000 ways to operate – with surgical instruments

Doctors worldwide use them and place their trust in them: quality instruments by KLS Martin, continually setting standards in the worlds of surgery and dental surgery. Our initial line of products is still one of the most important today. Our surgical instruments – over 14,000 in number – are developed and manufactured in compliance with the most stringent quality requirements, from the initial selection of corrosion-resistant chrome steel and the manufacturing and heat treatment right through to the final finish, inspection and testing.

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Los 14.000 modos de operar con instrumentos quirúrgicos

Millones de médicos en el mundo entero utilizan y depositan su confianza en el instrumental de calidad de KLS Martin, que sirve de norma en el mundo de la cirugía y de la cirugía dental. El primer grupo originario de productos sigue siendo hoy en día uno de los más importantes. El desarrollo y la manufactura de más de 14.000 instrumentos quirúrgicos se rigen según las especificaciones más exigentes de calidad. Es decir, incluye todos los pasos desde la selección de los aceros al cromo resistentes a la corrosión, pasando por la producción y el mejorado, hasta el acabado y el control final.

F

14 000 méthodes pour utiliser des instruments chirurgicaux

Plusieurs millions de médecins utilisent et font confiance dans le monde entier aux instruments chirurgicaux de qualité de KLS Martin, lesquels font référence dans les secteurs de la chirurgie et de la chirurgie dentaire. Le premier groupe de produits fabriqué à l'origine occupe encore aujourd'hui une place très importante. Les instruments chirurgicaux (actuellement plus de 14 000) sont développés et fabriqués selon de très sévères consignes en matière de qualité. Depuis la sélection des aciers chromés résistants à la corrosion, en passant par la fabrication et le traitement par trempe, jusqu'à la finition et au contrôle final.

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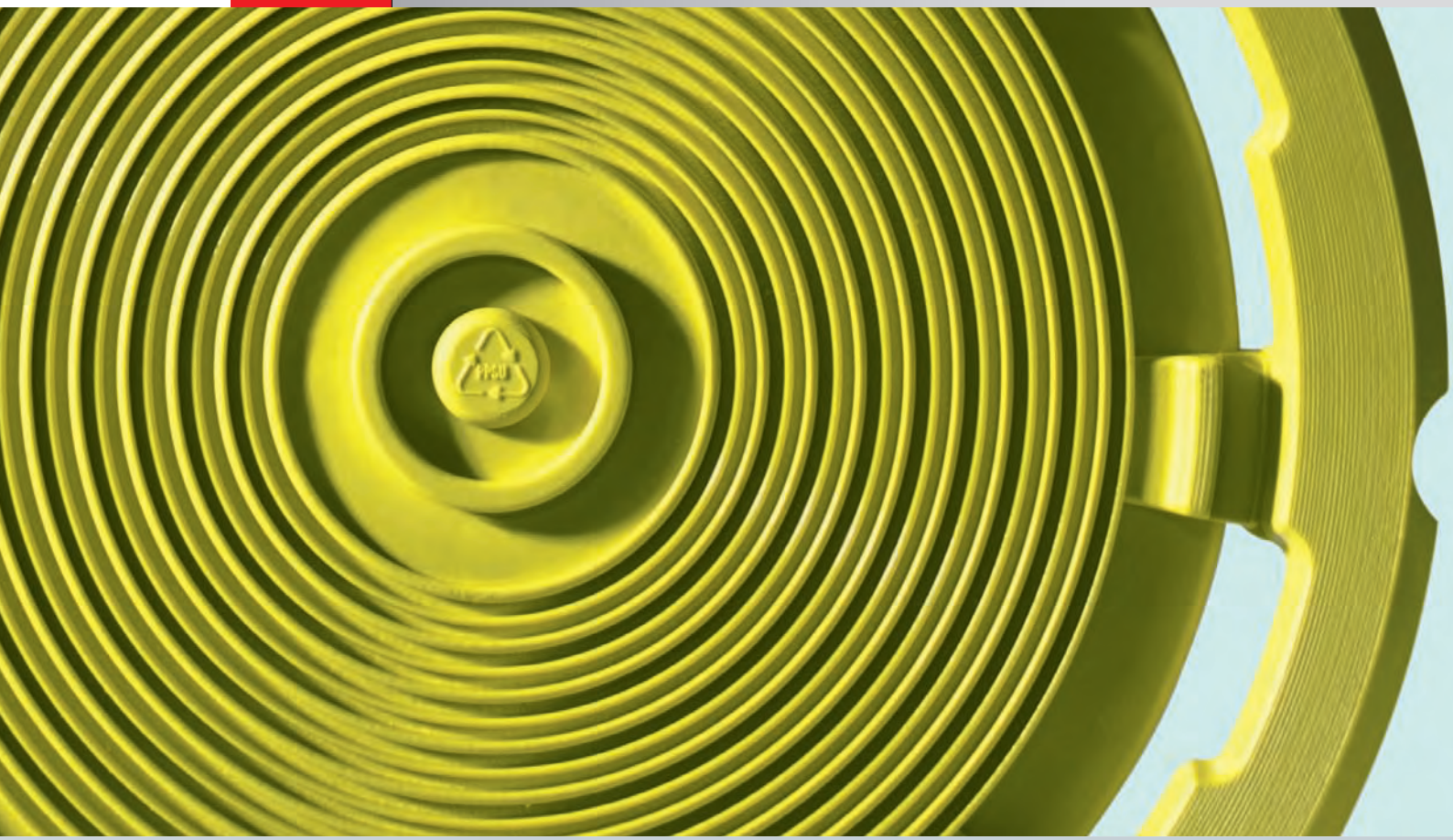
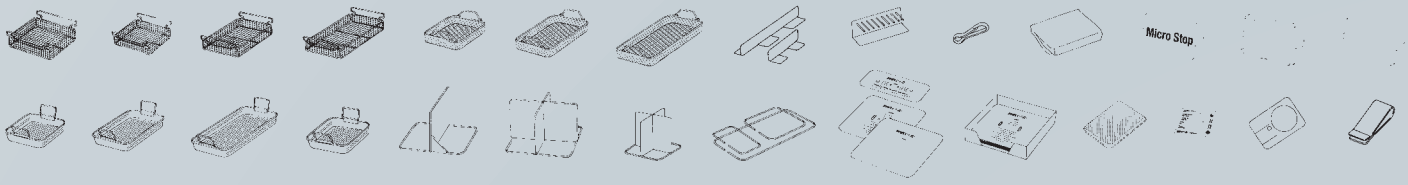
14.000 modi di operare con strumenti chirurgici

Milioni di medici in tutto il mondo ripongono la loro fiducia nella qualità degli strumenti KLS Martin, una misura di riferimento nella chirurgia e nella chirurgia dentale. Il primissimo gruppo di strumenti prodotto dall'azienda è tuttora uno dei più importanti. Gli oltre 14.000 strumenti chirurgici vengono realizzati rispettando criteri rigidissimi in fase di progettazione e produzione, dalla scelta degli acciai cromati resistenti alla corrosione, alla lavorazione, alla finitura ed al controllo finale.

Die neue Form der Sicherheit
für Sterilcontainersysteme

Keine Chance für Keime: KLS Martin hat für Sterilcontainer eine völlig neue Form der Sicherheit entwickelt – das patentierte System der MicroStop®-Keimbarriere. Das System verfügt nicht nur über deutlich bessere Abscheidwerte als konventionelle Containersysteme, es benötigt auch keine Verbrauchsmaterialien wie Filter mehr. Das spart Geld und Zeit. Lieferbar sind die Sterilcontainer in den Standardgrößen und als Mini-Set.





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The new form of safety for sterile container systems

We don't give germs the slightest chance of survival: KLS Martin has patented a brilliant new system of stopping germs, adding a whole new dimension to the meaning of hygienic safety. The MicroStop® germ barrier not only leads to improved separation values when compared with conventional sterile container systems, but works without consumables such as filters. That saves you time and money. We deliver standard sizes and a Mini-Set.

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La nueva forma de seguridad para los sistemas de contenedores estériles

Los gérmenes no tienen forma de persistir: KLS Martin ha concebido para los contenedores estériles una forma enteramente nueva de seguridad – se trata del sistema patentado de la barrera contra gérmenes MicroStop®. El sistema no sólo presenta unos valores de separación mucho mejores en comparación con los sistemas convencionales de contenedor, sino que además, prescinde de materiales de consumo como son los filtros. Ésto ahorra tiempo y dinero. A la venta están los contenedores estériles en las dimensiones estándar y como mini-set.

F

La nouvelle forme de sécurité pour des systèmes de containers de stérilisation

Les germes n'ont plus aucune chance : KLS Martin a développé une toute nouvelle forme de sécurité pour les containers de stérilisation, nous voulons parler du système breveté de barrière contre le passage de germes MicroStop®. Le système ne dispose pas seulement de taux de séparation nettement supérieurs par rapport aux systèmes de containers traditionnels, mais de plus il ne nécessite plus de matières consommables telles que par exemple des filtres. Ceci permet d'économiser du temps et de l'argent. Les containers de stérilisation sont disponibles en taille standard et en sets miniatures.

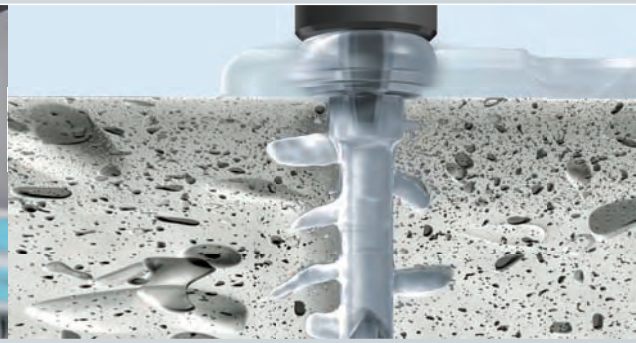
I

Un nuovo sistema di sicurezza per i contenitori sterili

Nessuna chance per i batteri: KLS Martin ha sviluppato un sistema di sicurezza assolutamente nuovo e brevettato per i contenitori sterili. Si chiama MicroStop® ed è una vera e propria barriera contro i batteri. Questo sistema non ottiene solo valori di deposizione notevolmente migliori rispetto ai contenitori convenzionali, ma non ha neanche bisogno di accessori come i filtri, cosicché permette di risparmiare tempo e denaro. I contenitori sterili sono disponibili nelle versioni standard e mini.

Resorbierbare Implantate –
für die MKG-Chirurgie

KLS Martin hat 1976 mit der Miniplatten-Osteosynthese die Mund-Kiefer-Gesichtschirurgie revolutioniert. Heute ist diese Anwendung der Goldstandard. Gegenwärtig stehen wir mit dem SonicWeld®-Verfahren erneut am Beginn einer revolutionären Entwicklung. Denn resorbierbare Implantate sind auf dem Weg, mit ihrer hohen Stabilität und der vereinfachten intra-operativen Applikation das Material der Zukunft zu werden.



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Resorbable implants for oral and craniomaxillofacial surgery

In 1976 KLS Martin revolutionized oral and maxillofacial surgery with the introduction of mini-plate osteosynthesis. This application is considered to be the "golden standard". We are currently witnessing another revolutionary development in the form of the SonicWeld® process. Quite simply because resorbable implants, with their high stability and simplified intra-operative application, are fast becoming the material of the future.

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Implantes reabsorbibles – para la cirugía oral y craneomaxilofacial

KLS Martin revolucionó en 1976 la cirugía facial oromaxilar por medio de la osteosíntesis con miniplacas. Esta aplicación es en la actualidad el tratamiento estándar de oro. Con el procedimiento SonicWeld® nos situamos actualmente una vez más a la punta de un desarrollo revolucionario. Los implantes reabsorbibles están en vías de convertirse en el material del futuro ya que se caracterizan por su alto grado de estabilidad y a una aplicación intraoperativa simplificada.

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Implants résorbables – pour la chirurgie buccale et crânio-maxillo-faciale

En 1976, KLS Martin a révolutionné la chirurgie maxillo-faciale avec ses mini-plaques pour l'ostéosynthèse. Aujourd'hui, cette application est le critère de référence. Avec le procédé SonicWeld®, nous nous trouvons actuellement de nouveau au début d'un développement révolutionnaire. En effet, les implants résorbables avec leur stabilité élevée et leur application peropératoire plus simple sont sur le point de devenir le matériau de l'avenir.

I

Impianti riassorbibili – per la chirurgia orale e cranio-maxillo-facciale

Nel 1976, KLS Martin ha rivoluzionato la chirurgia orale-maxillo-facciale con l'osteosintesi con mini placche, un'applicazione oggi imprescindibile in campo chirurgico. Oggi, con il procedimento SonicWeld®, ci ritroviamo ancora una volta di fronte agli inizi di una scoperta rivoluzionaria, giacché gli impianti riassorbibili sono in procinto di diventare il materiale del futuro grazie all'elevata stabilità e all'applicazione intraoperatoria semplificata.

Von Kopf bis Fuß –
Innovationen für Orthopädie und Traumatologie

Von Titanimplantaten für die Schulter über die Dynamische Martin-Schraube DMS für die Versorgung von Oberschenkelfrakturen bis hin zu rekonstruktiven Maßnahmen für die Fußchirurgie bietet KLS Martin durchweg innovative Lösungen für die Orthopädie und Traumatologie. Neue Maßstäbe in der Handchirurgie hat KLS Martin mit der Herbert-Ulna-Kopfprothese, dem Headless Bone Screw System sowie Speziallösungen für die Radius- und Ulna-Verkürzung gesetzt.

GB

From head to toe – innovations for orthopedics and traumatology

Ranging from titanium shoulder implants to the Dynamic Martin Screw DMS for the care of femoral fractures through to reconstructive methods in foot surgery, KLS Martin provides a wealth of innovative solutions in orthopedics and traumatology. New standards in hand surgery have been set by KLS Martin with the presentation of the Herbert Ulna Head Prosthesis, the headless bone screw system as well as special solutions for radius and ulnar shortening.

ES

De la cabeza a los pies - Los productos innovadores para el mundo de la Ortopedia y Traumatología

Para el mundo de la Ortopedia y Traumatología todos los productos de KLS Martin son sin excepción innovadores; entre los mismos figuran tanto los implantes de titanio para el hombro, como también el tornillo dinámico Martin DMS para el tratamiento de fracturas del fémur y medidas reconstructivas para la cirugía del pie. Además, con la prótesis de Herbert para la cabeza cubital, el sistema de tornillo óseo sin cabeza (Headless Bone Screw System), así como productos especiales para el acortamiento del cúbito y radio, KLS Martin marca la pauta en el sector de la cirugía de la mano.

F

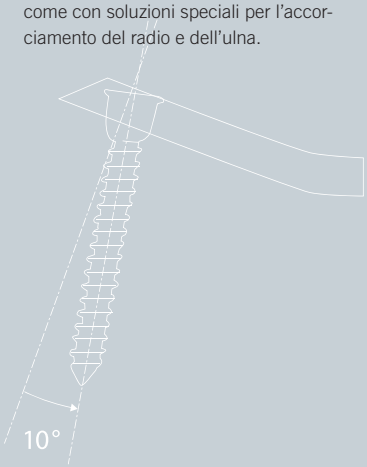
De la tête aux pieds – des innovations pour l'orthopédie et la traumatologie

Depuis les implants en titane pour l'épaule, en passant par la plaque coudée dynamique à auto-compression (développée par le groupe KLS Martin) pour des fractures du fémur jusqu'aux mesures reconstructives pour la chirurgie du pied, KLS Martin offre des solutions novatrices pour l'orthopédie et la traumatologie. KLS Martin détermine de nouveaux standards dans le secteur de la chirurgie de la main avec la prothèse de tête ulnaire mise au point par T. Herbert, c'est-à-dire le système à vis pour ostéosynthèse sans tête, et avec des solutions spéciales pour le raccourcissement radial et ulnaire.

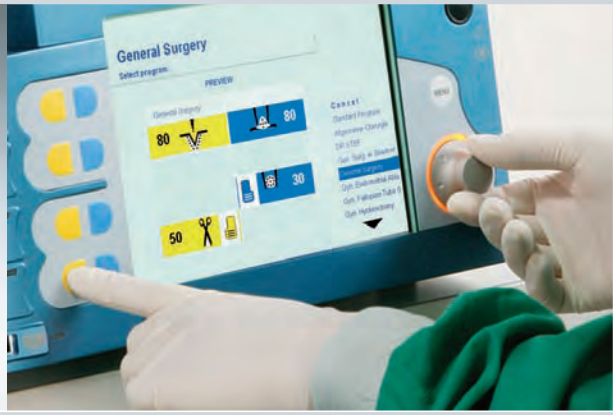
I

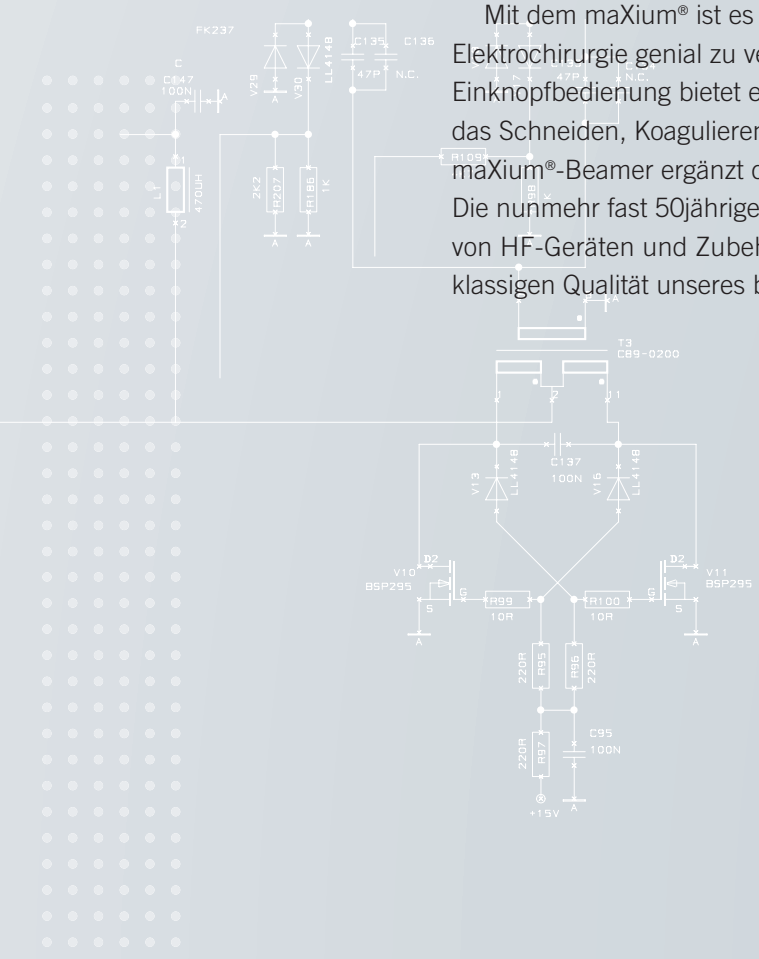
Da capo a piedi – innovazioni per l'ortopedia e la traumatologia

Dagli impianti in titanio per le spalle alla vite dinamica DMS (Dynamische Martin Schraube) per la cura delle fratture del femore ed agli interventi di ricostruzione nella chirurgia del piede, KLS Martin offre soluzioni del tutto innovative per l'ortopedia e la traumatologia. KLS Martin ha posto una pietra miliare anche nella chirurgia della mano con la creazione della protesi della testa ulnare sec. Herbert, l'Headless Bone Screw System (sistema di viti senza fine) così come con soluzioni speciali per l'accorciamento del radio e dell'ulna.



Intuitive Bedienung –
Sicherheit in der Elektrochirurgie





Mit dem maXium® ist es KLS Martin gelungen, das Hochkomplexe der Elektrochirurgie genial zu vereinfachen: Das HF-Gerät mit der intuitiven Einknopfbedienung bietet eine große Anzahl verschiedener Stromarten für das Schneiden, Koagulieren, Versiegeln und Trennen von Gefäßen. Der maXium®-Beamer ergänzt das maXium® zu einem echten High-End-System. Die nunmehr fast 50jährige Erfahrung in der Entwicklung und Produktion von HF-Geräten und Zubehörkomponenten zeigt sich auch in der erstklassigen Qualität unseres breiten Geräte- und Zubehörprogramms.

GB

Intuitive Handling means safety in electrosurgery

The development of the maXium® has meant the brilliant simplification of highly complex electrosurgery: this HF instrument with the intuitive one-button operation provides numerous types of electric current for cutting, coagulation, sealing and separation of vessels. The maXium® beamer complements the maXium® to form a genuine high-end system. Nearly 50 years of experience in the development and manufacture of HF equipment and accessory components are further reflected in the unsurpassed quality of our comprehensive range of equipment and accessories.

ES

Un tratamiento intuitivo significa seguridad en la electrocirugía

Con el maXium®, KLS Martin ha conseguido simplificar de un modo genial la alta complejidad de la electrocirugía: el equipo AF dotado de un sólo pulsador para el mando intuitivo ofrece un gran número de diferentes tipos de corriente para las funciones de cortar, coagular, sellar y separar vasos. El proyector maXium® complementa el maXium® transformándolo en un verdadero sistema con tecnología de punta y de máxima calidad. Entre los resultados de casi 50 años de experiencia en la concepción y producción de equipos AF y de componentes accesorios también se refleja la máxima calidad de los equipos y accesorios de nuestro amplio programa.

F

Un maniement intuitif est synonyme de sécurité en électrochirurgie

Grâce au maXium®, KLS Martin a réussi à simplifier de manière astucieuse le domaine très complexe de l'électrochirurgie : l'appareil à hautes fréquences à commande intuitive avec un seul bouton offre un grand nombre de différents types de courant pour le sectionnement, la coagulation, le scellage et la séparation des vaisseaux sanguins. Le modèle maXium®-Beamer vient compléter le modèle maXium® pour former un véritable système haute performance. Les expériences acquises depuis presque 50 ans dans le domaine du développement et de la production d'appareils à haute fréquence et de composants accessoires sont également prouvées par la qualité optimale de notre vaste gamme d'appareils et d'accessoires.

I

Manipolazione intuitiva significa sicurezza nell'elettrochirurgia

Con maXium® KLS Martin è riuscita a semplificare la complessità dell'elettrochirurgia in modo geniale: questo strumento ad alta frequenza dispone di un comando con un solo pulsante ed offre diverse tipologie di corrente per tagliare, coagulare, suturare e sezionare i vasi. Il maXium® beamer fa del maXium® un vero e proprio strumento high end. La quasi quinquennale esperienza di KLS Martin nello sviluppo e nella produzione di strumenti ad alta frequenza ed accessori si manifesta anche nell'elevata qualità dell'assortimento offerto dall'azienda.

Neue Möglichkeiten erschließen –
der Fortschritt in der Laserchirurgie

Was früher undenkbar schien, wird heute in mehr als 60 europäischen Zentren praktiziert: die Behandlung von Lungenmetastasen mittels Laserchirurgie. Das Ziel: mehr Lebensqualität für den Patienten. Dahinter steht der Nd:YAG-Laser MY 40 von KLS Martin. Laser von KLS Martin sind in der Dermatologie, HNO und Gynäkologie erfolgreich im Einsatz. Dass damit das Einsatzspektrum der Laserchirurgie noch lange nicht ausgeschöpft ist, demonstriert der neue Diodenlaser Diomax®. Mit dem EVLO-Verfahren (Endo-venöse Laser-Okklusion) werden dabei Krampfadern schonend und effektiv behandelt.

GB

New hope – the next steps in laser surgery

The unthinkable has now become thinkable and is now common practice in over 60 European centres: the treatment of pulmonary metastases using laser surgery, with the aim of achieving a better quality of life for the patient. The secret behind the "thinkable"? The YAG Laser MY 40 by KLS Martin. KLS Martin lasers are proving extremely beneficial in the areas of dermatology, otorhinolaryngology (ENT) and gynaecology. However, the vast potential of laser surgery does not stop here. A whole new world of opportunities will be opened up by the new diode laser Diomax® in conjunction with the EVLO process (endovenous laser occlusion), meaning highly effective and minimal-invasive treatment of varices, improving the quality of life for many patients.

ES

Ofrecer nuevas posibilidades – Los pasos a seguir en el futuro de la cirugía láser

Lo que antes parecía impensable, se practica en la actualidad en más de 60 centros europeos: el tratamiento de metástasis pulmonar por medio de cirugía láser. El objetivo: Aumentar la calidad de vida del paciente en base a la aplicación del láser Nd:YAG MY 40 de KLS Martin. El láser de KLS Martin se utiliza con éxito en la Dermatología, Otorrinolaringología y Ginecología. Y todavía no se han agotado todos los recursos que ofrece la cirugía láser, ésto lo demuestra el nuevo láser de diodo Diomax®. Aplicando la técnica de oclusión láser endovenosa (procedimiento EVLO), el tratamiento de las varices es más efectivo y cuidadoso.

F

Offrir de nouvelles possibilités – les prochaines étapes dans le domaine de la chirurgie au laser

Ce qui semblait être impossible il y a quelques années, est de nos jours en pratique dans plus de 60 centres européens : le traitement de métastases pulmonaires par chirurgie au laser. L'objectif est d'obtenir une meilleure qualité de vie pour les patients, et ceci est possible grâce au modèle Nd:YAG-Laser MY 40 de KLS Martin. Les lasers de KLS Martin sont utilisés avec succès dans le domaine de la dermatologie, de l'oto-rhino-laryngologie et de la gynécologie. Le nouveau modèle de laser à diodes Diomax® montre toutefois qu'il permet de couvrir un spectre d'applications encore plus vaste du secteur de la chirurgie au laser. Le procédé d'occlusion endoveineuse par laser permet un traitement efficace et en douceur des varices.

I

Aprire nuove possibilità – i prossimi passi nella chirurgia con laser

Quello che un tempo sembrava impensabile viene praticato oggi in oltre 60 centri chirurgici europei. Parliamo del trattamento delle metastasi polmonari mediante chirurgia con laser; lo strumento impiegato, il laser Nd:YAG MY 40 di KLS Martin, permette di migliorare la qualità della vita dei pazienti. Gli apparecchi laser di KLS Martin vengono impiegati con successo nella dermatologia, otorinolaringoiatria e ginecologia. Ma lo spettro di applicazioni non si limita a tali branche, come mostra il nuovo laser a diodi Diomax®. Con il procedimento EVLO di occlusione endovenosa si possono curare le vene varicose in modo poco aggressivo ma efficace.

Operationslicht
der nächsten Generation

Kühles Licht, tageslichtähnliche, schattenfreie Ausleuchtung des OP-Feldes mit variabler Tiefenausleuchtung und kontrastreicher Darstellung – wenn es um all das geht, sind Operationsleuchten von KLS Martin unübertroffen. Jetzt neu vom Marktführer der Gasentladungstechnologie: marLED, die topaktuelle Operationsleuchte mit LEDs der zweiten Generation. Hunderte von Einzel-LED's, gebündelt in Light Engines, beleuchten über spezielle Linsen das Operationsgeschehen aus unterschiedlichsten Einfallswinkeln. Sie schaffen größtmögliche Schattenfreiheit, genauso wie auch ein mittenbetontes Tiefenlicht zur Ausleuchtung tiefer Körperhöhlen.

GB

The next generation of operating lights

Cold light, daylight-simulating, shadowless illumination of the operating area with variable illumination of deep cavities and a high-contrast view – KLS Martin is unrivalled as supplier of the optimal operating lamp environment. KLS Martin – the unchallenged market leader in gas discharge technology, has now introduced marLED, the innovative operating lamp which uses second-generation LED's. Hundreds of single LED's, concentrated in light engines, illuminate the operating area through special lenses, from various angles of incidence. Maximum shadowless illumination is thus achieved, as is the mid-focused depth illumination for deeper body cavities.

ES

La nueva generación de lámparas de quirófano

En las operaciones quirúrgicas se requiere de una luz fría, similar a la luz diurna, una iluminación del campo quirúrgico exenta de sombras, graduable en profundidad y una visualización rica en contrastes – todo esto lo obtiene con las lámparas de quirófano KLS Martin y con una calidad sin igual en el sector. El líder en el mercado de la tecnología de la descarga gaseosa le ofrece de ahora en adelante su última novedad: marLED, el sistema de lámparas de quirófano más moderno, dotado de diodos luminosos de la segunda generación. Cientos de diodos individuales, concentrados en motores de luz, iluminan a través de lentes especiales el área del quirófano desde los más diversos ángulos de incidencia. Así se reducen al máximo las sombras y dispone además de una luz en profundidad enfocada en el centro para iluminar las cavidades corporales más profundas.

F

La prochaine génération d'éclairage opératoire

Un éclairage frais, une lumière sans ombres, semblable à la lumière du jour dans le bloc opératoire grâce avec un éclairage en profondeur variable et une représentation riche en contrastes – les éclairages opératoires de KLS Martin sont les produits idéaux pour répondre à ces exigences. Tout nouveau produit du fabricant leader sur le marché de la technologie de la décharge électrique : marLED, le tout récent éclairage opératoire équipé de diodes électroluminescentes de la deuxième génération. Des centaines de diodes électroluminescentes, regroupées en générateurs de lumière, éclairent, par le biais de lentilles spéciales, les opérations depuis différents angles d'incidence. Elles créent une absence d'ombres maximale possible, à même titre qu'une lumière en profondeur à pondération centrale pour l'éclairage des profondes cavités du corps.

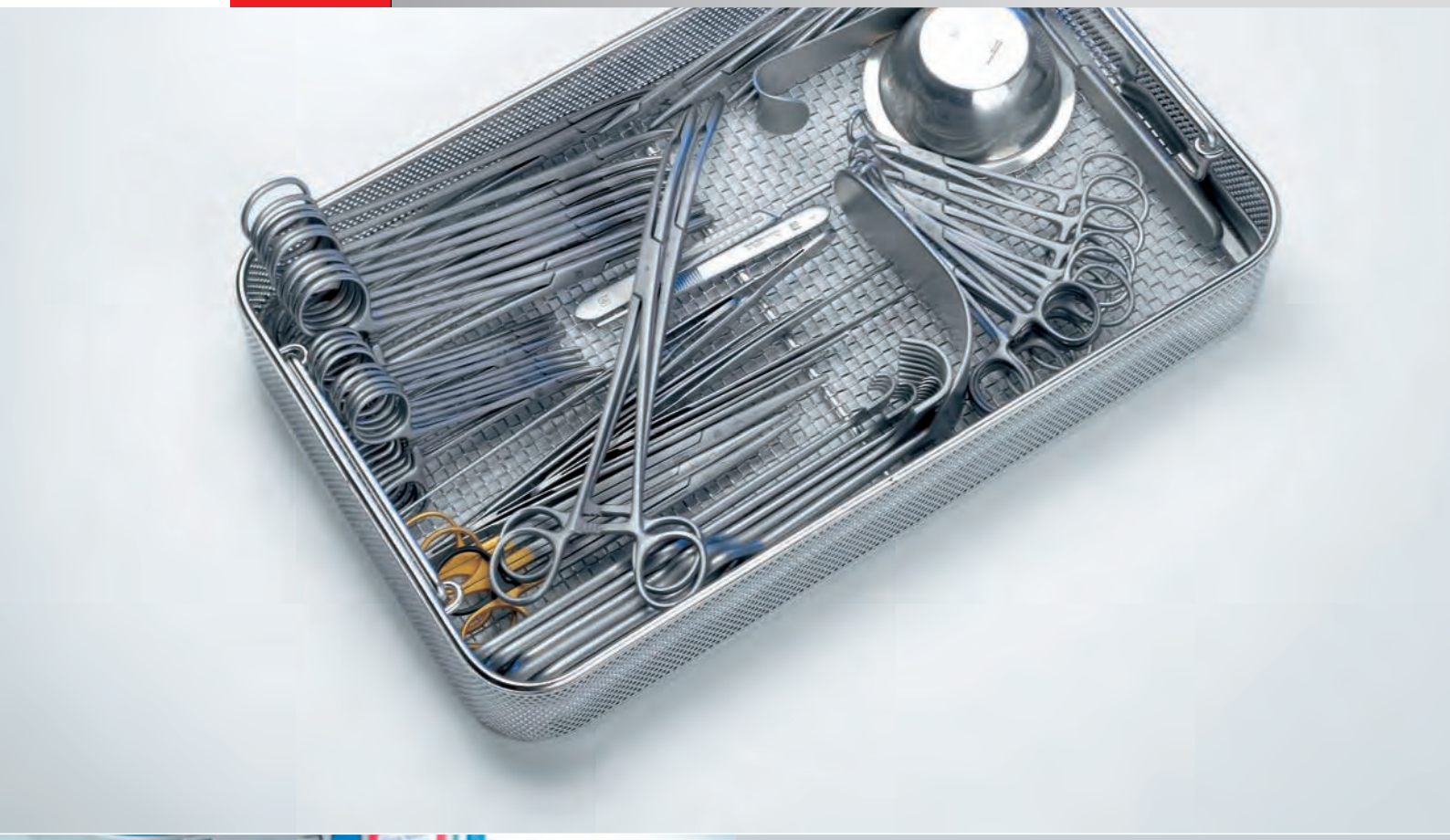
I

La nuova generazione di luci per la chirurgia

Luce fredda, illuminazione simile alla luce del giorno, priva di ombre, del campo operatorio con illuminazione variabile delle profondità e rappresentazione ricca di contrasti – in ciò gli strumenti KLS Martin di illuminazione per sale operatorie non hanno uguali. Una novità del leader nel settore delle lampade a scarica in gas è marLED, la lampada per sale operatorie con luci a LED della seconda generazione. Centinaia di singoli diodi raggruppati in un illuminatore illuminano il tavolo operatorio da differenti angolazioni mediante lenti speciali. Riescono a creare una luce in massima parte priva di ombre come anche una luce profonda centrata per illuminare le cavità corporee profonde.

Optimierte Prozesse
für die Kliniklogistik

Für alle Fälle gut gerüstet? Mit KLS Martin sind Sie es. Mit unserem umfassenden Logistikkonzept führen wir eine Bestandsaufnahme Ihres kompletten Instrumentariums durch. Auf dieser Basis erstellen wir gemeinsam mit Ihnen eine bedarfsgerechte Soll-Analyse, inklusive eines optimalen Verpackungskonzepts für OP-Siebe. Vom Einsatz im OP bis zur Dampfsterilisation – mit KLS Martin ist Ihre Klinik logistisch perfekt organisiert.



GB

Optimized processes for hospital logistics

Are you absolutely confident that quality and quantity of your instrument inventory are sufficient? The comprehensive logistics concept behind all KLS Martin activities has developed a service option to assist you in answering this question. Your entire instrument inventory is documented and subjected to a need-oriented analysis, including an optimal tray packaging concept. Beginning from their use in surgery through to steam sterilization – KLS Martin guarantees a perfect logistical solution for your clinic.

ES

Procesos mejorados para la logística hospitalaria

¿Dispone Ud. del mejor equipo para cualquier caso? Con KLS Martin tendrá el equipo óptimo. Le ofrecemos realizar un inventario de su instrumental completo basado en nuestro amplio concepto logístico. De este modo elaboramos conjuntamente con Ud. un análisis teórico en función de las necesidades, inclusive desarrollaremos un concepto óptimo de embalaje para los filtros quirúrgicos. Así su clínica estará organizada a la perfección, desde la intervención en el quirófano hasta la esterilización por vapor, gracias a las soluciones que le ofrece KLS Martin.

F

Processus optimisés pour la logistique des hôpitaux

Bien équipé dans tous les cas ? Avec les produits KLS Martin vous l'êtes sans aucun doute. Grâce à notre vaste concept logistique, nous effectuons un inventaire de la totalité de vos instruments chirurgicaux. Sur cette base, nous élaborons avec vous une analyse théorique orientée à vos besoins, y compris le concept d'emballage optimal pour des filtres pour blocs opératoires. Depuis l'application dans les blocs opératoires jusqu'à la stérilisation par vapeur – avec les produits KLS Martin, l'organisation logistique de votre hôpital est parfaite.

I

Processi ottimizzati per la logistica ospedaliera

Siete pronti per fare fronte ad ogni evenienza? Se avete gli strumenti KLS Martin, lo siete. Grazie al nostro programma logistico completo siamo in grado di eseguire un inventario completo della vostra strumentazione ospedaliera, in base alla quale eseguiamo insieme a voi un'analisi del vostro potenziale fabbisogno, che include anche una proposta di imballaggio dei contenitori portastrumenti per sale operatorie. Dall'applicazione in sala operatoria alla sterilizzazione a vapore: con KLS Martin la vostra clinica è perfettamente organizzata dal punto di vista logistico.

Perfekter Service
für einen langen Werterhalt

Bewerten, richten, instandsetzen – Mario® RepServ ist der von KLS Martin weltweit angebotene Reparaturservice, der Ihre defekten Instrumente in kürzester Zeit wieder auf Vordermann bringt. Sie profitieren von langfristigem Werterhalt und kontrollierter Qualitätssicherung bei deutlich höheren Standzeiten Ihres Instrumentariums. Diesen Service bieten wir Ihnen unabhängig davon, ob die eingesandten Instrumente von KLS Martin sind oder nicht.

GB

Perfect service guarantees long-term maintenance of value

Evaluation, maintenance and repair – Mario® RepServ returns your malfunctioning instruments to perfect working order in the twinkling of an eye – thanks to KLS Martin and their worldwide repair service. You enjoy the benefits of long-term value retention, monitored quality assurance and the considerably increased operating lives of your instruments. You profit from this service whether or not you purchased your instrument from us – now that's customer service!

ES

Un servicio perfecto garantizado – Conservación del valor a largo plazo

Evaluar, ajustar, conservar – Mario® RepServ es el servicio de reparación ofrecido a escala mundial por KLS Martin que se encarga de poner en servicio su instrumental defectuoso en un mínimo de tiempo. Usted se beneficiará de una conservación del valor a largo plazo y de un aseguramiento controlado de la calidad, además del considerable aumento de la durabilidad de su instrumental. Este servicio se lo ofrecemos, independientemente de que los instrumentos enviados sean o no de KLS Martin.

F

Un service parfait garantissant une préservation des valeurs à long terme

Evaluer, ajuster, remettre en état – Mario® RepServ est le service de réparation offert dans le monde entier par KLS Martin et permettant de remettre en état vos instruments défectueux en très peu de temps. Vous profitez ainsi d'une préservation à long terme des valeurs et d'une assurance qualité contrôlée tout en bénéficiant de durées de vie plus élevées pour vos instruments chirurgicaux. Nous vous proposons ce service, même si les instruments nous étant envoyés ne sont pas de KLS Martin.

I

Servizio perfetto per un valore che dura nel tempo

Analizzare, regolare, riparare – Mario® RepServ è il sistema offerto da KLS Martin in tutto il mondo per riparare in brevissimo tempo gli strumenti difettosi. In questo modo possiamo garantirvi un valore che dura nel tempo, controlli di qualità eccellenti e intervalli di manutenzione particolarmente lunghi. KLS Martin offre questo servizio anche per gli strumenti di altri fornitori.

martin
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Germany

Qualitätssicherung
ohne Kompromisse

Unsere Produkte erfüllen den Anspruch anwendungsbezogener Funktionalität, intelligenter Handhabung und hoher Qualität. Und wenn es um die Erfüllung dieses Anspruchs geht, machen wir keine Kompromisse. Um dies zu gewährleisten, unterhält KLS Martin ein eigenes hochmodernes Labor sowie ein Technikum, in denen die Qualität unserer Erzeugnisse – auch unter extremen Bedingungen – auf „Herz und Nieren“ getestet und dokumentiert werden.

GB

Quality assurance uncompromising

Our products are designed to consistently meet high demands for application-oriented functionality, intelligent operation and top quality. And we are not prepared to compromise when it comes to meeting the justified expectations of our customers, present and future – your standards become ours. KLS Martin runs their own ultramodern laboratories and a pilot plant, where our products are stress-tested under extreme conditions – every step is documented before release.

ES

Un seguro de calidad sin compromisos

Nuestros productos cumplen el requisito de estar dotados de la funcionalidad conforme a su aplicación, su manipulación es inteligente y son de alta calidad. No transigimos a la hora de cumplir con estas condiciones esenciales. Por este motivo, KLS Martin mantiene un laboratorio propio, altamente moderno, así como una escuela técnica, donde se ensaya y documenta la calidad de nuestros productos – inclusive bajo condiciones extremas –, examinándolos “hasta la médula”.

F

Une assurance qualité sans compromis

Nos produits répondent aux exigences requises par une fonctionnalité relative à l’application, un maniement intelligent et une qualité élevée. Et nous n’acceptons aucun compromis lorsqu’il s’agit de répondre à ces exigences. KLS Martin possède à ce but son propre laboratoire ultramoderne et son centre technique dans lesquels la qualité de nos produits fabriqués est testée minutieusement – même sous des extrêmes conditions – et les résultats des tests sont documentés.

I

Assicurazione della qualità senza compromessi

I nostri prodotti sono stati progettati guardando alle esigenze della prassi applicativa, offrono una manipolazione intelligente e sono di qualità elevata. A tale riguardo non facciamo compromessi. Per garantire questo standard, KLS Martin ha un laboratorio altamente moderno e un centro tecnologico in cui controlla e documenta la qualità di tutti i prodotti, anche in condizioni estreme.

Zertifiziertes Qualitätsmanagement – nach internationalen Standards

Jedes unserer Produkte unterliegt vor Auslieferung einer umfassenden Endkontrolle. Unser Qualitätsmanagement ist nach den internationalen Normen DIN EN ISO 13485 und DIN EN ISO 9001 zertifiziert. Es orientiert sich zusätzlich an den nordamerikanischen CMDCAS-Richtlinien. Als sichtbares Zeichen der Übereinstimmung unserer Erzeugnisse mit der europäischen Richtlinie 93/42/EWG versehen wir unsere Medizinprodukte mit dem CE-Zeichen.

GB

Compliance with international standards – certified quality management

Each and every one of our instruments is subjected to comprehensive final inspection prior to shipping. Our quality management is certified according to international standards DIN EN ISO 13485 and DIN ES ISO 9001. It has also committed itself to compliance with the North American Directive CMDCAS. In order to provide our customers with an unequivocal and visible statement regarding our compliance with European Directive 93/42/EEC, each of our medical products is labelled with the CE mark.

ES

El cumplimiento de los estándares internacionales – Gestión certificada de calidad

Antes de la entrega sometemos a cada uno de nuestros productos a un control exhaustivo final. Nuestro sistema de gestión de calidad se ha certificado de acuerdo con las normas internacionales DIN EN ISO 13485 y DIN EN ISO 9001. Además, se orienta por la normativa norteamericana CMDCAS. Nuestros productos médicos están provistos del símbolo CE, como prueba visible de la conformidad de nuestros productos con la directiva europea 93/42/CEE.

F

Adaptation aux normes internationales – gestion de qualité certifiée

Chacun de nos produits est soumis, avant la livraison, à un vaste contrôle final. Notre gestion de la qualité est certifiée conforme aux normes internationales DIN EN ISO 13485 et DIN EN ISO 9001. Elle s'oriente de plus aux directives CMDCAS en vigueur en Amérique du nord. Nos produits médicaux sont pourvus du symbole CE à titre de signe distinctif pour leur conformité avec la directive européenne 93/42/CEE.

I

Rispetto degli standard internazionali – gestione certificata della qualità

Prima di lasciare lo stabilimento, ognuno dei nostri prodotti viene sottoposto ad un controllo finale scrupoloso. Il nostro sistema di gestione della qualità è certificato secondo le norme internazionali DIN EN ISO 13485 e DIN EN ISO 9001 e si orienta, inoltre, alle direttive nordamericane CMDCAS. Per evidenziare la conformità dei nostri prodotti alla direttiva europea 93/42/CEE, i nostri strumenti medici sono muniti del marchio CE.

Wir setzen Standards

für die Instrumentenaufbereitung

Wie lassen sich Medizinprodukte vor mechanischer, thermischer oder chemischer Belastung schützen? Was muss man bei der Aufbereitung und Pflege besonders feingliedriger Mikrochirurgieinstrumente berücksichtigen? Als Mitglied wichtiger Gremien und Arbeitskreise – wie z. B. dem Arbeitskreis Instrumenten-Aufbereitung AKI – gibt KLS Martin Antworten und erarbeitet Lösungen für die optimale Aufbereitung und Pflege von Instrumenten. Von der Auswahl angemessener Reinigungsverfahren bis hin zu Sterilisationsverfahren.

GB

Standards and best practice: instrument preparation

How best to protect surgical instruments from mechanical, thermal and chemical stresses? What steps are performed to ensure optimal preparation and care of highly delicate microsurgical instruments? KLS Martin, in their capacity as member of important advisory boards and working groups – for example, Working Group Instrument Preparation AKI – is in a position to provide answers and solutions to all inquiries with regard to the optimal preparation and care of instruments, ranging from knowledgeable advice on appropriate cleaning methods through sterilization processes.

ES

Los estándares y la mejor práctica para la preparación de instrumentos

¿Cómo se pueden proteger los productos médicos contra la actuación de factores mecánicos, térmicos y químicos? ¿Qué es lo que hay que considerar en el momento de preparación y cuidado del instrumental microquirúrgico, constituido fundamentalmente por componentes finos? En función de miembro de asociaciones y comités laborales importantes – como por ejemplo, el Comité Alemán de Trabajo de Preparación de Instrumental AKI – KLS Martin ofrece respuestas y elabora soluciones para el tratamiento y cuidado óptimos del instrumental. Éstas abarcan desde la selección de métodos de limpieza adecuados hasta el procedimiento de esterilización.

F

Normes et pratiques idéales pour la préparation des instruments

Comment protéger les produits médicaux contre d'éventuelles contraintes mécaniques, thermiques ou chimiques ? Quels points doivent être pris en considération pour le traitement et l'entretien d'instruments micro-chirurgicaux à fine ossature ? A titre de membre d'importants organismes et cercles de travail, tels que par exemple l'AKI (Arbeitskreis Instrumenten-Aufbereitung = cercle de travail pour le traitement des instruments), KLS Martin donne des réponses et élabore des solutions pour assurer un traitement et un entretien optimaux des instruments. Depuis la sélection de procédés de nettoyage adéquats jusqu'au procédé de stérilisation.

I

Standard e "best practice" per la preparazione degli strumenti

Come si possono proteggere gli strumenti medici da agenti aggressivi di tipo meccanico, termico o chimico? Cosa occorre tenere presente nella preparazione e nella manutenzione di strumenti microchirurgici particolarmente delicati? Quale membro di importanti organi e gruppi di lavoro, come ad esempio AKI, il gruppo tedesco di lavoro per la corretta preparazione degli strumenti, KLS Martin dà risposta e sviluppa soluzioni per la preparazione e la manutenzione ottimali degli strumenti, dalla scelta dei sistemi di pulizia più idonei alle procedure di sterilizzazione.

ARBEITSKREIS INSTRUMENTEN-AUFBEREITUNG

DIN

SPECTARIS

Safari Ablage Bearbeiten Darstellung Verlauf Lesezeichen Fenster Hilfe
http://www.klsmartin.com/Aufbereitungshinweis.326.0.html
KLS martin GROUP
Unternehmen
Produkte
Dienstleistungen
Fachinformation (Info-Pool)
Aufbereitung von Produkten
Mund-, Kiefer- und Gesichtschirurgie
Orthopädie/Traumatologie
Elektromedizin
OP- & Untersuchungsleuchten
Lasermedizin
Aktuell
Events
Links
Kontakt
Artikel-Nummer?
(00-000-00)
jetzt suchen
Tipp: Mit der Tabulator-Taste können Sie bequem zum nächsten Eingabefeld springen!

Lebenslange Garantie
für MARTIN-Instrumente

Lebenslange Garantie –
wann immer Sie sie brauchen

Keine Frage, wir sind stets auf der Suche nach der noch besseren Lösung. Das zeichnet den kontinuierlichen Fortschritt in unserem Produktportfolio aus. Gleichwohl sind alle unsere Instrumente qualitativ erstklassig und werden höchsten Ansprüchen gerecht. Und weil wir davon überzeugt sind, gewähren wir auf jedes Instrument bei sach- und fachgerechtem Einsatz eine lebenslange Garantie.

GB

Whenever you need it – our lifetime guarantee

Our determined and ongoing search for the perfect solution is reflected in the dynamic nature of our product portfolio. You simply will not find better instruments on the market. And because we truly believe in the outstanding quality of our products, we offer a lifelong guarantee on each instrument, in connection with appropriate and professional use.

ES

Necesite lo que necesite – la garantía es de por vida

Lo cierto es que siempre estamos en la búsqueda de una solución que sea aún mejor. Esto es lo que determina el progreso continuado de nuestra cartera de producción. Todos nuestros instrumentos son de la misma calidad máxima cumpliendo, por lo tanto cumplen con los requisitos más exigentes. Y como estamos convencidos de ello, garantizamos en todo nuestro instrumental una garantía de por vida, siempre y cuando se utilice como es debido y según las normativas.

F

Si jamais vous en avez besoin – notre garantie à vie

Nous sommes, sans aucun doute, toujours à la recherche de la solution optimale. Ce fait caractérise le progrès continu dans notre porte-feuille de produits. Tous nos instruments sont à la fois de toute première qualité et conformes à des exigences maximales. Et étant donné ce fait, nous garantissons sur chaque instrument une garantie à vie, à condition que les instruments soient utilisés de manière adéquate et compétente.

I

Ogni qual volta ne avete bisogno – la nostra garanzia a vita

Essendo alla ricerca di soluzioni sempre migliori, i nostri prodotti vengono costantemente migliorati. Essi sono di qualità eccellente e soddisfano persino le esigenze più elevate. Per questo possiamo accordare una garanzia a vita per ogni strumento impiegato in modo appropriato e corretto.

Instrumente schneller finden – die Katalog-Handhabung

Es ist ganz einfach: Die Artikelnummer gibt Auskunft über Produkt, Produktgruppe und Größe/Figur des Instruments. Jedes Produkt wird in Größe und Funktion vollständig beschrieben sowie maßstabsgetreu abgebildet – die Arbeitsenden je im Verhältnis 1 : 1. So finden Sie schneller, was Sie wirklich brauchen.

GB

Finding the instruments you need – how to use the catalogue

Straightforward and easy: The article number informs you about the product, product group and instrument size. Size and function of each product are described in full detail and illustrated to scale – the working ends in a ratio of 1 : 1. You can quickly find exactly what you are looking for.

ES

Encuentre el instrumental que necesita – Modo de consultar el catálogo

Es muy simple: El número de artículo facilita una información acerca del producto, el grupo de producto y el tamaño del instrumental. Encontrará la descripción completa de tamaño y función de cada producto y una ilustración a escala; los extremos funcionales aparecerán en relación 1 : 1. Así Ud. podrá encontrar más rápidamente lo que realmente necesita.

F

Comment trouver les instruments requis – l'utilisation du catalogue

C'est tout simple : le numéro d'article fournit des informations sur le produit, le groupe de produits et la taille de l'instrument. Une description détaillée de la taille et du fonctionnement de chaque produit est fournie et tous les produits sont illustrés à l'échelle – les extrémités des instruments étant illustrées au rapport 1 : 1. Ainsi vous trouvez plus rapidement ce dont vous avez vraiment besoin.

I

Trovare gli strumenti che cercate – I cataloghi

È semplicissimo: il codice articolo fornisce informazioni sul prodotto, sulla categoria e sulla grandezza dello strumento. Il catalogo presenta una descrizione dettagliata di ciascun prodotto, delle sue dimensioni e funzioni nonché un'illustrazione in scala degli strumenti, le cui estremità sono riprodotte in rapporto 1 : 1. In questo modo trovate più velocemente ciò di cui avete veramente bisogno.

Abbildungsmaßstab
Illustration scale
Los productos en escala
Produits à l'échelle
Prodotti dimensioni

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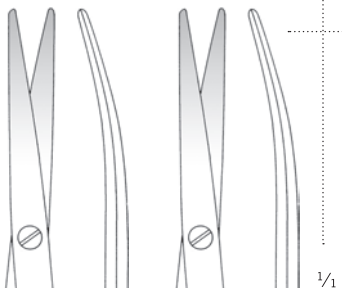

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Arbeitsenden
Working end
El extremo funcional del producto
Extrémité opératoire du produit
L'estremità funzionale del prodotto

Autor (wenn vorhanden)
Author (if available)
Autor (si lo hay)
Auteur (s'il existe)
Autore (se disponibile)

Salyer
11-339-12 – 11-339-18

für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

Angaben zum Produkt
Product information
Datos sobre el producto
Données sur le produit
Indicazioni relative al prodotto

11-339-12	11-339-18
12,5 cm / 5"	18 cm / 7"
feines Modell fine pattern modelo fino modèle fin modello delicato	feines Modell fine pattern modelo fino modèle fin modello delicato

Maße
Dimensions
Dimensiones
Dimensions
Dimensioni

Angaben zum Produkt
Product information
Datos sobre el producto
Données sur le produit
Indicazioni relative al prodotto

Artikelnummer
Item/order number
N° del artículo
Numéro d'article
Codice articolo

Nummernschlüssel
Number code
Clave del número
Code des numéros
Chiave del codice

11-339-12
1 2 3

1. Artikelgruppe oder Disziplin
Product group or discipline
Grupo de artículos o especialidad
Groupe d'articles ou discipline
Gruppo di articoli o disciplina

2. Laufende Nummer innerhalb der Gruppe oder Disziplin
Consecutive number within the group or discipline
Número corrido dentro del grupo o especialidad
Numéro courant au sein du groupe ou de la discipline
Numero progressivo all'interno del gruppo o della disciplina

3. Größe/Figur des Instruments
Size/shape of instrument
Tamaño/forma del instrumento
Taille/forme de l'instrument
Dimensione/forma dello strumento

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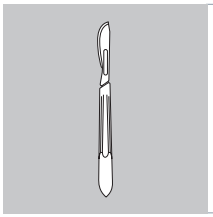
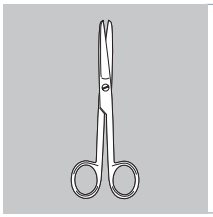


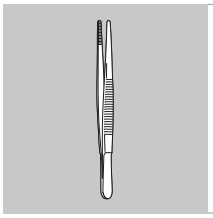
Skalpelle
Scalpels
Bisturíes
Bistouris
Bisturi

11 23-110



Scheren
Scissors
Tijeras
Ciseaux
Forbici

12 111-146



Pinzetten
Forceps
Pinzas
Pinces
Pinze

13 147-208

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Artery Forceps
Pinzas hemostáticas
Pinces hémostatiques
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14 209-218

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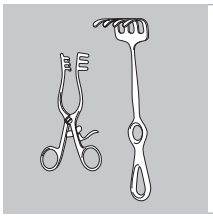
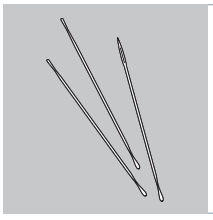
Cotton Swap Forceps etc.
Pinzas para tapones y curaciones
Pinces à tampons et à pansements
Pinze per tamponi e per medicazione

15 219-325



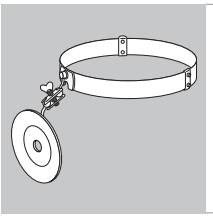
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

16 327-333



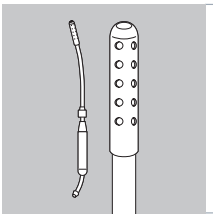
Sonden, Watteträger, Spatel
Probes, Applicators, Spatulas
Sondas, Porta-algodones, Espátulas
Sondes, porte-cotons, spatules
Sonde, portacotoni, spatole

17 335-364



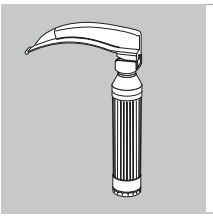
Diagnostik
Diagnostics
Diagnóstico
Diagnostic
Diagnostica

18 365-386



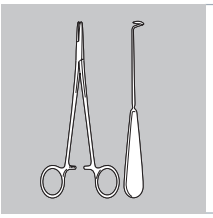
Trokare, Sauger, Kanülen
Trocars, Suction Tubes, Cannulas
Trócares, Tubos de Aspiración, Cánulas
Trocarts, Tubes d'aspiration, Canules
Trequarti, Tubi d'aspirazione, Cannule

19 387-403



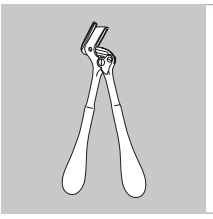
Narkose
Anaesthesia
Anestesia
Anesthésie
Anestesia

20 405-463



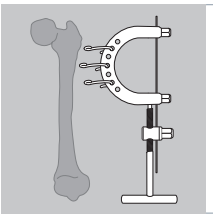
Naht
Suture
Sutura
Suture
Sutura

21 465-475



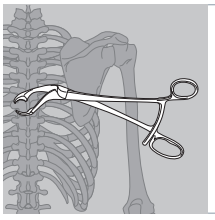
Verband
Dressings
Vendajes
Pansements
Bendaggi

22 479-509



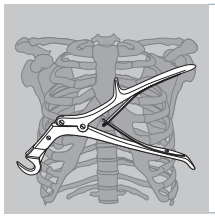
Knochenchirurgie*
Bone Surgery*
Cirugía ósea*
Chirurgie osseuse*
Chirurgia ossea*

23 511-599



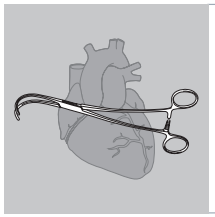
Knochenchirurgie*
Bone Surgery*
Cirugía ósea*
Chirurgie osseuse*
Chirurgia ossea*

24 601-621



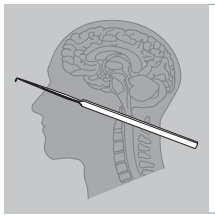
Thorax, Lunge*
Thorax, Lung*
Torácico, Pulmón*
Thorax, Poumon*
Torace, Polmone*

24 622-690



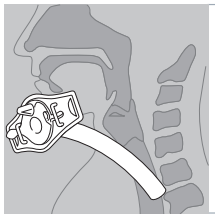
Herz- und Gefäßchirurgie*
Cardiovascular Surgery*
Cirugía cardiovascular*
Chirurgie cardio-vasculaire*
Chirurgia cardiovascolare*

24 690-716



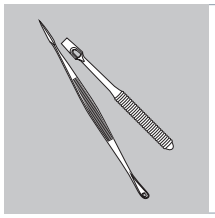
Neurochirurgie, Laminektomie
Neurosurgery, Laminectomy
Neurocirugía, Laminectomía
Neurochirurgie, Laminectomie
Neurochirurgia, Laminectomia

27 717-736



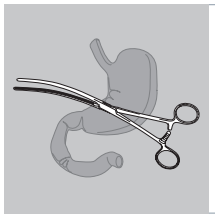
Tracheotomie
Tracheotomy
Traqueotomía
Trachéotomie
Tracheotomia

28 737-743



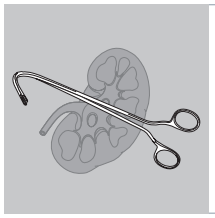
Kropfchirurgie, Dermatologie
Goitre, Dermatology
Bocio, Dermatología
Goitre, Dermatologie
Gozzo, Dermatologia

30 745-776



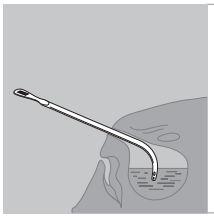
Magen, Darm, Rektum
Stomach, Intestines, Rectum
Estómago, Intestinos,Recto
Estomac, Intestins, Rectum
Stomaco, Intestini, Retto

31 777-795



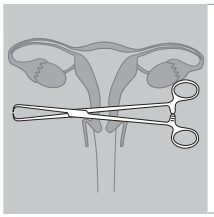
Leber, Galle, Niere
Liver, Gall bladder, Kidney
Higado, Biliares, Renales
Foie, Biliaire, Rénaux
Fegato, Biliari, Renali

31 785-795



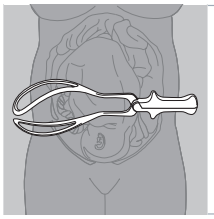
Urologie
Urology
Urología
Urologie
Urologia

32 797-833



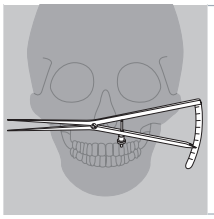
Gynäkologie
Gynecology
Ginecología
Gynécologie
Ginecologia

33 835-840



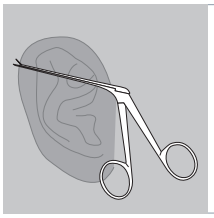
Geburtshilfe
Obstetrics
Obstetricia
Obstétrique
Ostetricia

35 841-843



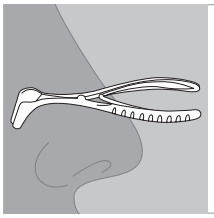
Messzirkel
Caliphers
Compases
Compas
Compassi

36 845-878



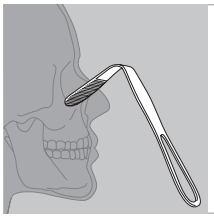
Otologie
Otology
Otología
Otologie
Otologia

37 879-916



Rhinologie
Rhinology
Rinología
Rhinologie
Rinologia

38 917-974



Mund-, Kiefer-, Gesichtschirurgie
Oral Maxillo-Facial Surgery
Cirugía oral y maxilofacial
Chirurgie buccale et maxillo-faciale
Chirurgia buccale e maxillo-facciale

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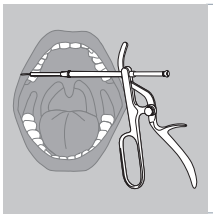
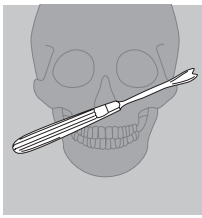


Tonsillektomie, Laryngo-Bronchoskopie
Tonsillectomy, Laryngo-Bronchoscopy
Tonsilectomía, Laringo-Bronchoscopía
Tonsillectomie, Laryngo-Bronchoscopie
Tonsilectomia, Laringo-Bronchoscopia

48 997-1030

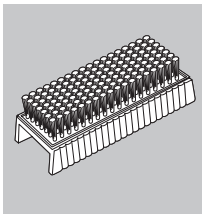


Kranio-Maxillofaziale Chirurgie
Cranio-Maxillo-Facial Surgery
Cirugía craneo-maxilofacial
Chirurgie du crâne et maxillo-faciale
Chirurgia cranio-maxillo-facciale

50 1031-1032

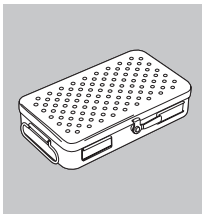
Kranio-Maxillofaziale Chirurgie
Cranio-Maxillo-Facial Surgery
Cirugía craneo-maxilofacial
Chirurgie du crâne et maxillo-faciale
Chirurgia cranio-maxillo-facciale

54 1033-1038



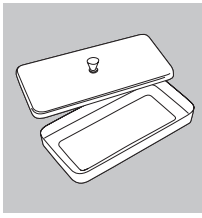
Asepsis
Asepsis
Asepsia
Asepsie
Asepsi

55 1039-1061



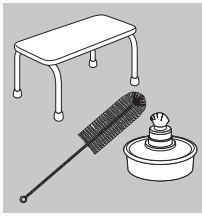
Hygiene, Aufbewahrung
Hygiene, Storage
Higiene, Almacenaje
Hygiène, Stockage
Igiene, Magazzinaggio

56 1063-1072



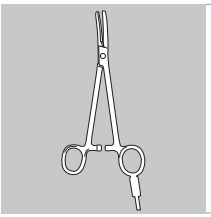
Gefäße aus Edelstahl
Stainless Steel Receptacles
Recipientes de acero inoxidable
Récipients en acier inoxydable
Recipienti di acciaio inossidabile

62 -75 1073-1090



Verschiedenes
Miscellaneous
Diversos artículos
Articles divers
Articoli diversi

80 1103 -1123



HF-Chirurgie*
HF Surgery*
Cirugía AF*
Chirurgie HF*
Chirurgia AF*

* Siehe Spezialkatalog
See special catalog
Véase catálogo especial
Voyez catalogue spécial
Vedete catalogo speciale

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Zu den folgenden Produktgruppen sind jeweils eigene Kataloge verfügbar, die Sie gerne bei uns anfordern können:

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Pour les groupes de produits suivants sont disponibles des catalogues additionnels dont vous pouvez demander le nombre désiré:

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Per i gruppi di prodotti seguenti sono disponibili cataloghi addizionali. La preghiamo di informarci se desidera altre copie:

76 – 79 Laserchirurgie
Laser Surgery
Cirugía láser
Chirurgie laser
Chirurgia laser

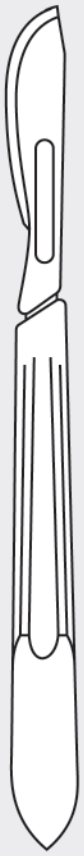
85 Deckenversorgungseinheiten
Ceiling-mounting systems
Unidades de alimentación de techo
Unités d'alimentation montées au plafond
Sistemi pensili

86 + 89 OP-Leuchten
Operating Theatre Lights
Lámparas de quirófano
Lampes opératoires
Lampade scialitiche

10

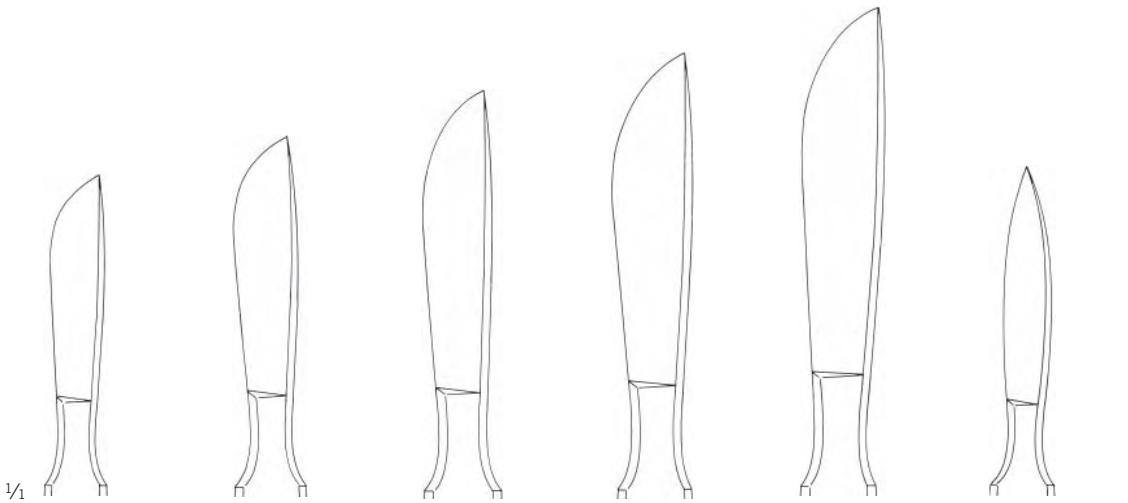
Skalpelle

Scalpels
Bisturíes
Bistouris
Bisturi



Anatomische Skalpelle

Dissecting Knives
Bisturíes para disección
Bistouris à dissection
Bisturi per dissezione



1/1

Fig. 1
10-002-01
15 cm / 5 7/8"
30 mm

Fig. 2
10-002-02
15 cm / 5 7/8"
36 mm

Fig. 3
10-002-03
15,5 cm / 6 1/8"
40 mm

Fig. 4
10-002-04
16 cm / 6 2/8"
45 mm

Fig. 5
10-002-05
16 cm / 6 2/8"
50 mm

Fig. 6
10-002-06
15 cm / 5 7/8"
27 mm

1/2

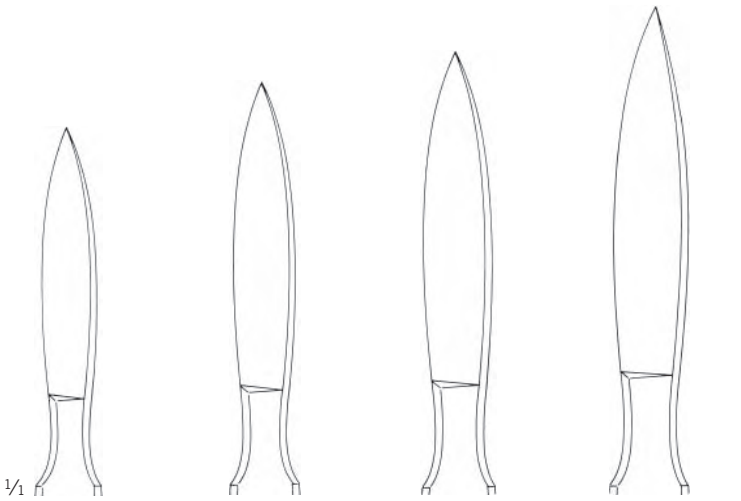


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Fig. 7
10-002-07
15 cm / 5 7/8"
35 mm

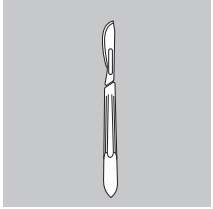
Fig. 8
10-002-08
16 cm / 6 2/8"
40 mm

Fig. 9
10-002-09
16 cm / 6 2/8"
47 mm

Fig. 10
10-002-10
17 cm / 6 6/8"
50 mm

10-002-01 - 10-002-10

mit Metallheft
with metal handle
con mango metálico
avec manche en métal
con manico di metallo



100 mm

½

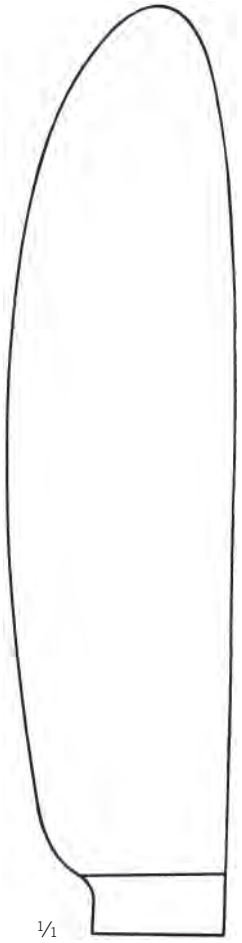
10-023-10
25 cm / 9 7/8"
mit Holzheft
with wooden handle
con mango de madera
avec manche en bois
con manico di legno

80 mm

½

10-033-08
21 cm / 8 2/8"
mit Holzheft
with wooden handle
con mango de madera
avec manche en bois
con manico di legno

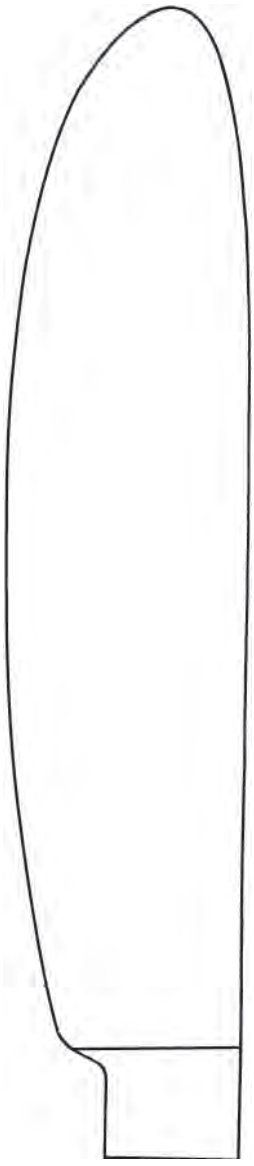
½



1/1

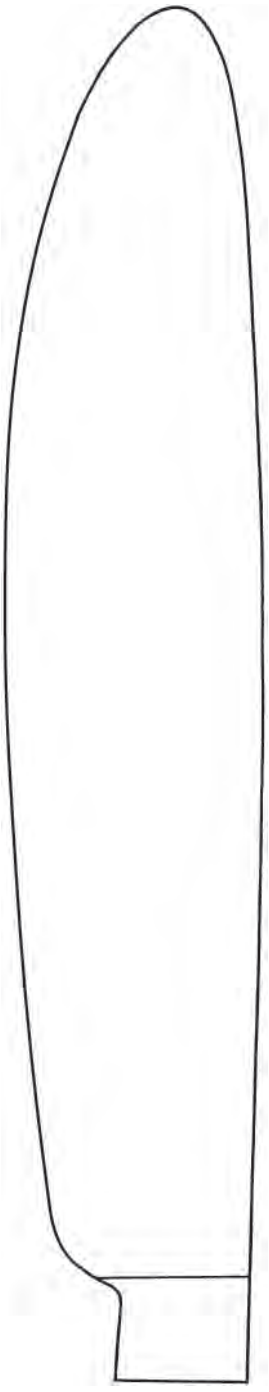
10-036-11
26 cm / 10 2/8"

110 mm



10-036-14
29 cm / 11 3/8"

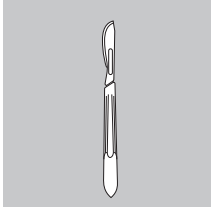
140 mm



10-036-17
31 cm / 12 2/8"

170 mm

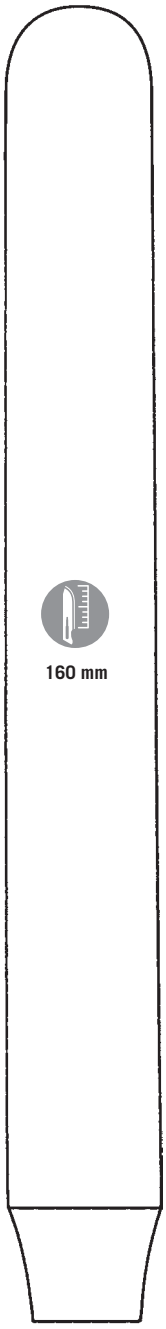
Walb
10-036-11 - 10-036-17
mit Holzheft
with wooden handle
con mango de madera
avec manche en bois
con manico di legno



½

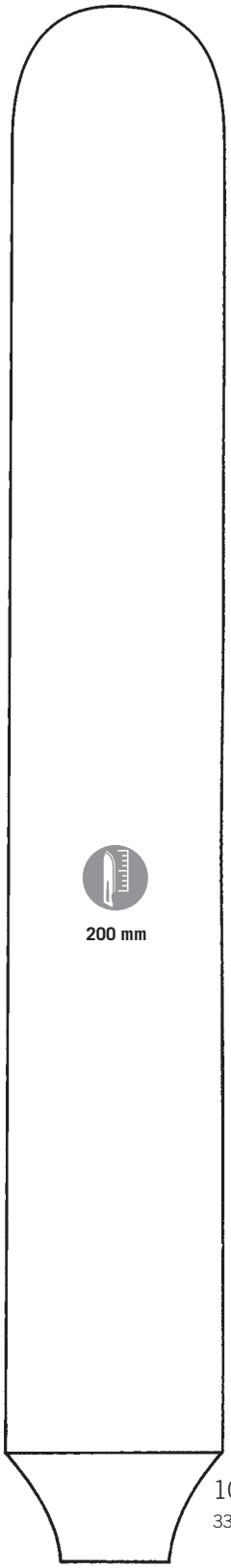
Virchow
10-038-16 - 10-038-24

mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto



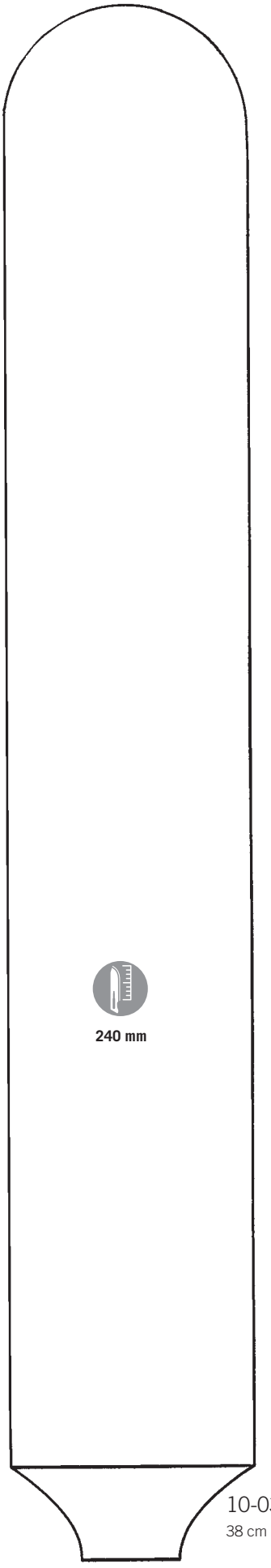
160 mm

10-038-16
26 cm / 10 ¼"



200 mm

10-038-20
33,5 cm / 13 ¼"



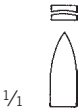
240 mm

10-038-24
38 cm / 15"

Klingenhalter / Klingenbrecher

Blade Holders / Blade Breakers
Porta-hojas / Rompe-hojas de afeitar
Pincettes pour saisir et casser les lames de rasoir
Pinze per afferrare e rompere le lamette de rasoio

1/2



1/1

Griffdurchmesser
handle diameter
diámetro del mango
diamètre du manche
diametro di manico
5,5 mm

Troutman-Chris
10-090-09
9 cm / 3 4/8"

1/2

1/1

Griffdurchmesser
handle diameter
diámetro del mango
diamètre du manche
diametro di manico
5,5 mm

Troutman-Chris
10-091-09
9 cm / 3 4/8"

1/2

1/1

10-092-11
11 cm / 4 3/8"

1/2

1/1

Griffdurchmesser
handle diameter
diámetro del mango
diamètre du manche
diametro di manico
8 mm

Castroviejo
10-094-13
13 cm / 5 1/8"

10-096-00

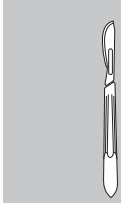
Rasierklingen
brechbar
Packung mit 10 Stück

Razor Blades
breakable
package with 10 units

Hojas de afeitar
rompeable
paquete con 10 unidades

Lames de rasoir
cassable
boîte de 10 lames

Lamette da rasoio
rompibile
scatola di 10 lamette



½ **Nr. 4**

Fig. 18 - 36

10-100-04
13,5 cm / 5 3/8"
massiv
solid
macizo
solide
pieno

½ **Nr. 3 & 4**

Fig. 10 - 36

10-100-34
16 cm / 6 2/8"
massiv
solid
macizo
solide
pieno

½ **Nr. 4L**

Fig. 18 - 36

10-104-41
21 cm / 8 2/8"
massiv
solid
macizo
solide
pieno

1/1

½ **Nr. 4L**

Fig. 18 - 36

10-104-45
20,5 cm / 8 1/8"
massiv
solid
macizo
solide
pieno

Fig. 18 - 36

½ Nr. 8

Collin
10-108-08
13,5 cm / 5 3/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Fig. 18 - 36

½ Nr. 9

Collin
10-109-09
14,5 cm / 5 6/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Fig. 18 - 36

½ Nr. 4

10-112-04
13,5 cm / 5 3/8"
mit Kunststoffheft
with plastic handle
con mango plástico
avec manche en matière plastique
con mango plástico

Fig. 10 - 17

½

10-116-03
16 cm / 6 2/8"
1,0/1,5 mm

Fig. 10 - 17

½

10-117-03
16 cm / 6 2/8"
1,5/2,0 mm

Fig. 10 - 17

½

10-118-03
15,5 cm / 6 1/8"
Schwenkkopf
swivel head
con cabeza orientable
à tête pivotante
con testa inclinable

Fig. 10 - 17

½

10-120-04
16,5 cm / 6 2/8"

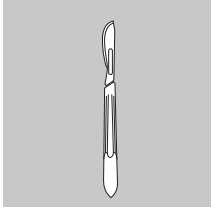


Fig. 10 - 17

½ Nr. 3

10-130-03
12 cm / 4 6/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

½ Nr. 3

10-130-04
12 cm / 4 6/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

½ Nr. 3

10-130-05
12 cm / 4 6/8"
massiv, mit Zentimeter-Graduierung
solid, cm-graduation
macizo, graduado en cm
solide, gradué en cm
pieno, graduato in cm

Fig. 10 - 17

½ Nr. 3L

10-133-31
21,5 cm / 8 4/8"
massiv, lang
solid, long
macizo, largo
solide, long
pieno, lungo

Fig. 10 - 17

½ Nr. 3L

10-133-35
20,5 cm / 8 1/8"
massiv, abgewinkelt, lang
solid, angled, long
macizo, angulado, largo
solide, coudé, long
pieno, angolare, lungo

Fig. 10 - 17

½ **Nr. 7**

10-137-07
16 cm / 6 2/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

½ **Nr. 7K**

10-137-71
12,5 cm / 4 7/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

½ **Nr. 3**

10-140-03
15,5 cm / 6 1/8"
mit rundem Hohlheft
with round hollow handle
con mango hueco redondo
avec manche creux rond
con manico vuoto rotondo

Fig. 10 - 17

½ **Nr. 3**

10-142-03
12,5 cm / 4 7/8"
mit Kunststoffheft
with plastic handle
con mango plástico
avec manche en matière plastique
con manico di materia plastica

Fig. 10 - 17

½ **Nr. 3**

10-146-03
14 cm / 5 4/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

½ **Nr. 3**

10-147-03
14 cm / 5 4/8"
massiv
solid
macizo
solide
pieno

Fig. 10 - 17

½ **Nr. 3**

Kaye
10-148-03
15 cm / 5 7/8"
massiv
solid
macizo
solide
pieno

Skalpellklingen
Scalpel Blades
Hojas de bisturí
Lames de bistouris
Lame per bisturi

Sägeblatt
für Griffe No. 3
Packung mit 1 Stück

Saw Blade
for handles no. 3
package with 1 unit

Hoja de sierra
para mangos no. 3
paquete con 1 unidad

Lames de scies
pour manche no. 3
boîte de 1 lame

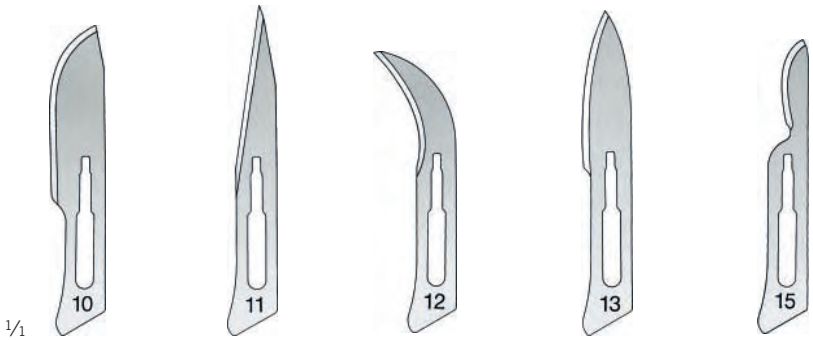
Lame per seghe
per i manici no. 3
scatola di 1 lama

10-199-00
Skalpellklingen-Entferner
Scalpel Blade Remover
Quita-hojas
Enlève-lame
Distributore lame

sterileR

steril • sterile • estéril • stérile • sterile
10-155-09

einzeln verpackt, VE = 100 Stück
single packed, SU = 100/pack
envase individual, UV = 100 piezas
enveloppe individuelle,
UC = 100 untiés
bustina individuale, UV = 100 pezzi



unsteril • non-sterile • no estéril • non-stérile • non sterile

10-150-10	10-150-11	10-150-12	10-150-13	10-150-15
Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15

sterileR

steril • sterile • estéril • stérile • sterile

10-155-10	10-155-11	10-155-12	10-155-13	10-155-15
Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15

unsteril • non-sterile • no estéril • non-stérile • non sterile

10-150-16	10-150-17	10-151-12	10-151-15
Fig. 16	Fig. 17	Fig. 12 D	Fig. 15 C

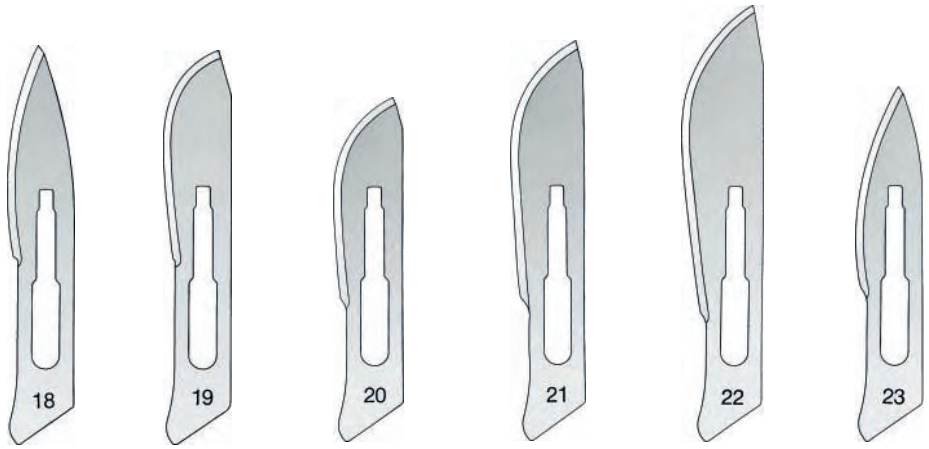
sterileR

steril • sterile • estéril • stérile • sterile

10-155-16	10-155-17	10-156-12	10-156-15
Fig. 16	Fig. 17	Fig. 12 D	Fig. 15 C

einzeln verpackt, VE = 100 Stück
single packed, SU = 100/pack
envase individual, UV = 100 piezas
enveloppe individuelle,
UC = 100 untiés
bustina individuale, UV = 100 pezzi

1/1



unsteril • non-sterile • no estéril • non-stérile • non sterile

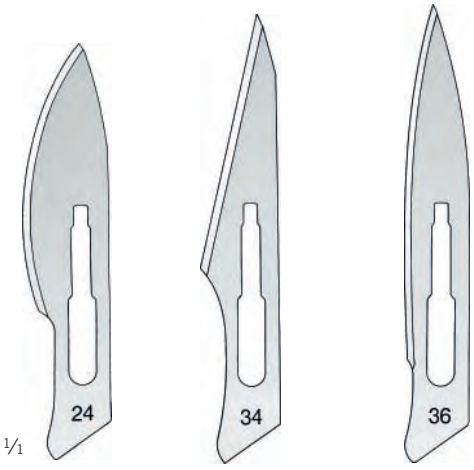
10-150-18	10-150-19	10-150-20	10-150-21	10-150-22	10-150-23
Fig. 18	Fig. 19	Fig. 20	Fig. 21	Fig. 22	Fig. 23

sterileR

steril • sterile • estéril • stérile • sterile

10-155-18	10-155-19	10-155-20	10-155-21	10-155-22	10-155-23
Fig. 18	Fig. 19	Fig. 20	Fig. 21	Fig. 22	Fig. 23

1/1



unsteril • non-sterile • no estéril • non-stérile • non sterile

10-150-24	10-150-34	10-150-36
Fig. 24	Fig. 34	Fig. 36

sterileR

steril • sterile • estéril • stérile • sterile

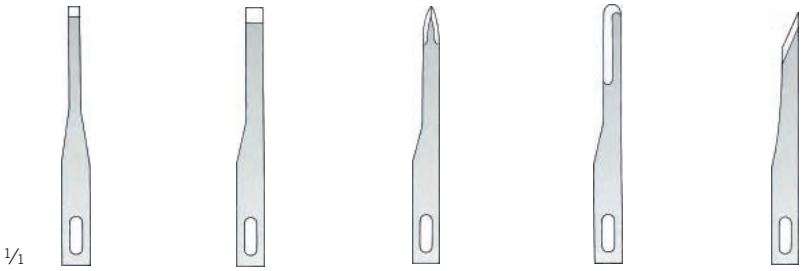
10-155-24	10-155-34	10-155-36
Fig. 24	Fig. 34	Fig. 36

Ti

einzeln verpackt
Packung mit 25 Stück
single packed
package with 25 units
envase individual
paquete con 25 unidades
enveloppe individuelle
boîte de 25 lames
bustina individuale
scatola di 25 lame

½

10-159-00
13,5 cm / 5 3/8"
für Mikro-Skalpellklingen
for micro sclapel blades
para micro hojas
pour micro-lames de bisturis
per micro lame



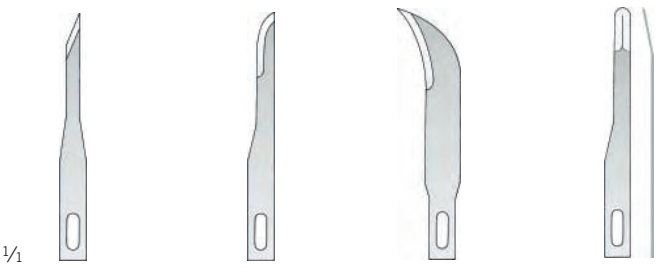
1/1

sterileR

steril • sterile • estéril • stérile • sterile				
10-160-61	10-160-62	10-160-63	10-160-64	10-160-65
Fig. 61	Fig. 62	Fig. 63	Fig. 64	Fig. 65

½

10-160-01
13,5 cm / 5 3/8"
für Mikro-Skalpellklingen
for micro sclapel blades
para micro hojas
pour micro-lames de bisturis
per micro lame



1/1

sterileR

steril • sterile • estéril • stérile • sterile			
10-160-66	10-160-67	10-160-68	10-160-69
Fig. 66	Fig. 67	Fig. 68	Fig. 69

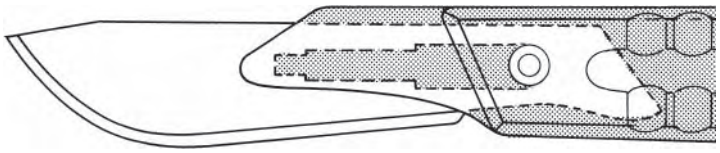
steril
einzeln verpackt
Packung mit 10 Stück

sterile
single packed
package with 10 units

estéril
envase individual
paquete con 10 unidades

stérile
enveloppe individuelle
boîte de 10 bisturis

sterile
bustina individuale
scatola di 10 bisturi



sterileR

1/1

steril • sterile • estéril • stérile • sterile						
10-285-18	10-285-19	10-285-20	10-285-21	10-285-22	10-285-23	10-285-24
Fig. 18	Fig. 19	Fig. 20	Fig. 21	Fig. 22	Fig. 23	Fig. 24

Einmalskalpelle

Disposable Scalpels
Bisturíes desechables
Bistouris à usage unique
Bisturi per uso unico

steril
einzeln verpackt
Packung mit 10 Stück

sterile
single packed
package with 10 units

estéril
envase individual
paquete con 10 unidades

stérile
enveloppe individuelle
boîte de 10 bisturis

sterile
bustina individuale
scatola di 10 bisturi

sterileR

1/1

steril • sterile • estéril • stérile • sterile						
10-295-10	10-295-11	10-295-12	10-295-13	10-295-15	10-296-12	10-296-15
Fig. 10	Fig. 11	Fig. 12	Fig. 13	Fig. 15	Fig. 12 D	Fig. 15 C

160 mm

½

10-500-16
29 cm / 11 3/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

190 mm

½

10-500-19
32 cm / 12 5/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

10-560-06
19 cm / 7 4/8"
massives Heft mit Schaber-Ende
solid handle, with dissecting end
mango macizo, con periostótomo
manche solide à rugine
con manico pieno con raschino

Langenbeck
10-570-05
18 cm / 7 1/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Langenbeck
10-572-05
18 cm / 7 1/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

1/1

75 mm

1/2

10-800-00

Klinge beidseitig hohl
hollow blade on both sides
ambos lados cóncavos
lame deux faces concaves
lama concava/concava

1/1

80 mm

1/2

10-811-00

Klinge flach/hohl
blade flat/hollow
hoja cóncava/convexa
lame à faces plane/concave
lama piana/concava

1/2

150 x 50 mm

Record-Arkansas
10-875-00

Abziehstein, im Holzkasten
Sharpening Stone, in wooden case
Piedra afiladora, en caja madera
Pierre à repasser, en boîte bois
Pietra per affilare, in astuccio di legno

1/2

Record-Arkansas
10-877-00

Abziehstein
Sharpening Stone
Piedra afiladora
Pierre à repasser
Pietra per affilare

½

Humby
10-878-00
32 cm / 12 5/8"
komplett mit Klinge
complete with blade
completo con hoja
complet avec lame
completo con lama

10-878-00

½

Humby
10-878-01
Ersatzklinge
Spare Blade
Hoja de repuesto
Lame de rechange, seule
Lama di ricambio sola

½

Schink
10-880-00
30 cm / 11 6/8"
einstellbar von 0,1 bis 2,0 mm
adjustable from 0.1 to 2.0 mm
ajustable de 0,1 hasta 2,0 mm
réglable en épaisseur de 0,1 à 2,0 mm
regolabile da 1,0 a 2,0 mm

komplett mit 2 Spannplatten und einer Klinge
complete with 2 skin fixing plates and one blade
completo con 2 placas para extender la piel y una hoja
complet avec deux plaques pour tendre la peau et une lame
completo con 2 placche per stendere la pelle ed una lama

10-880-00

½

Schink
10-880-01
Ersatzklinge
Spare Blade
Hoja de repuesto
Lame de rechange, seule
Lama di ricambio sola

10-880-00

½

Schink
10-880-02
Spannplatte
Skin Fixing Plate
Placa para extender la piel
Plaque pour tendre la peau
Placca per stendere la pelle

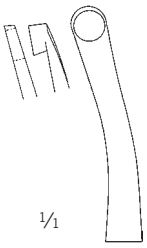
Handdermatom
Dermatome
Dermatomo
Dermatome
Dermatomo a mano

Silver

10-882-19

19,5 cm / 7 5/8"
für handelsübliche Rasierklingen
for usual razor blades
para hojas de afeitar usuales
pour lames de rasoir modèle standard
per lamette da barba normali

1/2



1/1

10-900-04
Ø 4,0 mm

1/1

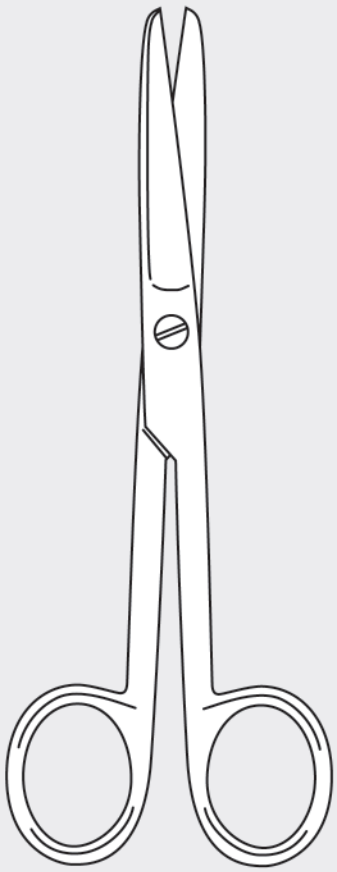
10-900-05
Ø 5,0 mm

10-900-04 - 10-900-05
16 cm / 6 2/8"

11

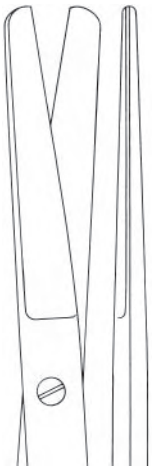
Scheren

Scissors
Tijeras
Ciseaux
Forbici

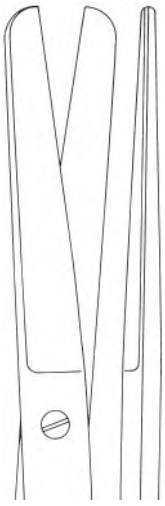


1/1

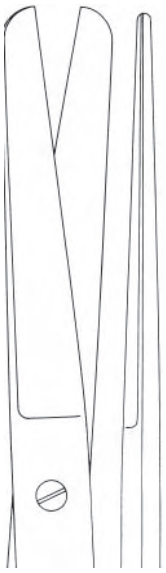
11-100-11
12 cm / 4 6/8"



11-100-13
13 cm / 5 1/8"

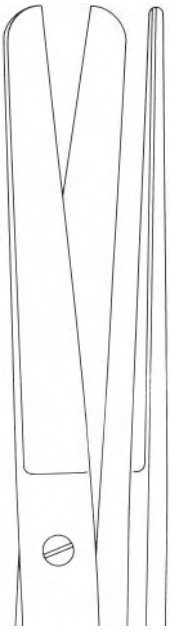


11-100-14
14,5 cm / 5 6/8"

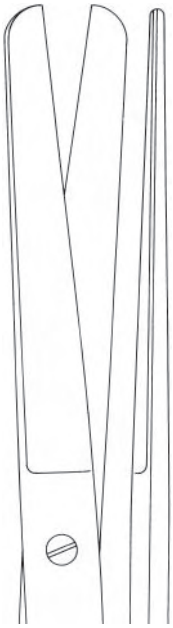


1/1

11-100-16
16,5 cm / 6 4/8"



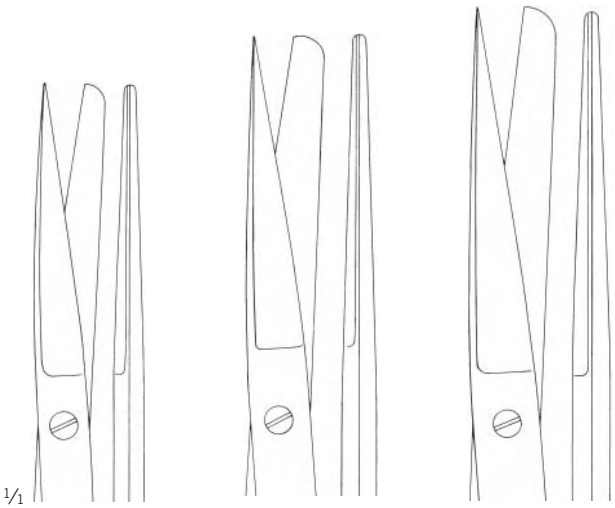
11-100-18
18,5 cm / 7 2/8"



11-100-20
20,5 cm / 8 1/8"

1/2

11-100-11 - 11-100-20

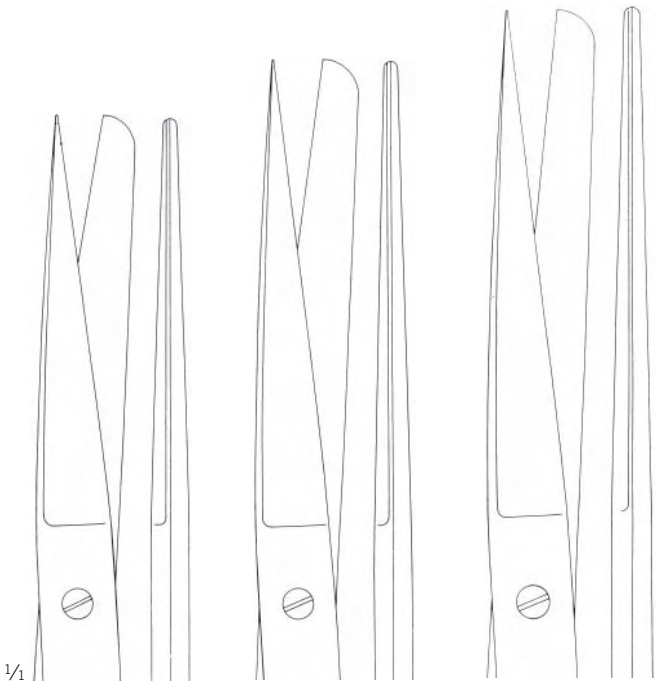


1/1

11-102-11
12 cm / 4 6/8"

11-102-13
13 cm / 5 1/8"

11-102-14
14,5 cm / 5 6/8"



1/1

11-102-16
16,5 cm / 6 4/8"

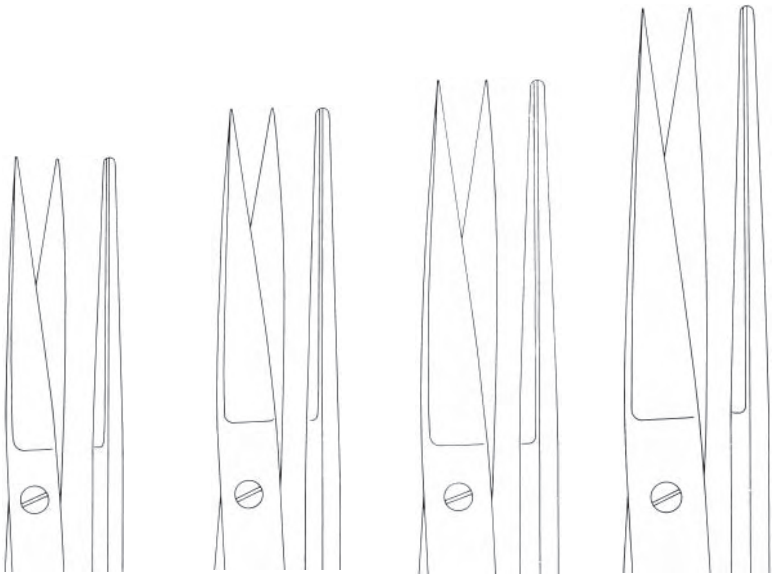
11-102-18
18,5 cm / 7 2/8"

11-102-20
20,5 cm / 8 1/8"

1/2

11-102-11 - 11-102-20

½



1/1

11-104-11
12 cm / 4 6/8"

11-104-13
13 cm / 5 1/8"

11-104-14
14,5 cm / 5 1/8"

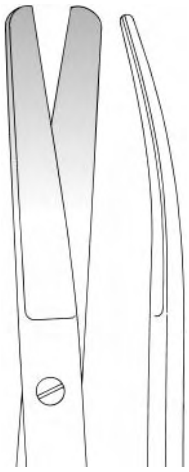
11-104-16
16,5 cm / 6 4/8"

11-104-11 - 11-104-16

1/1

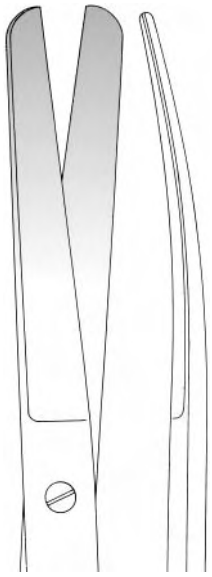
11-105-11
12 cm / 4 6/8"

11-105-13
13 cm / 5 1/8"

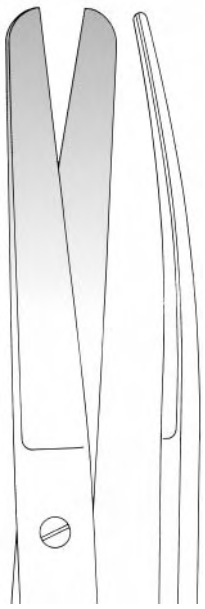


11-105-14
14,5 cm / 5 6/8"

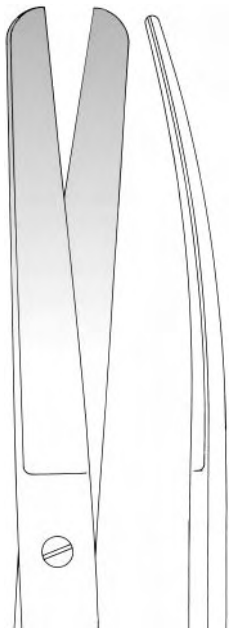
1/1



11-105-16
16,5 cm / 6 4/8"



11-105-18
18,5 cm / 7 2/8"

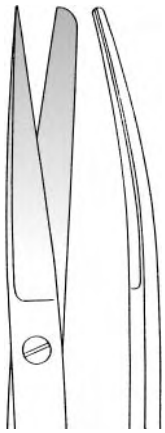


11-105-20
20,5 cm / 8 1/8"

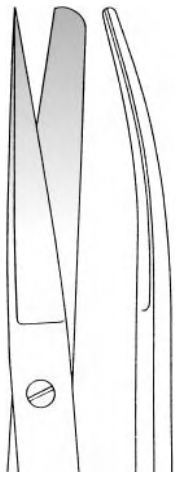
1/2

11-105-11 - 11-105-20

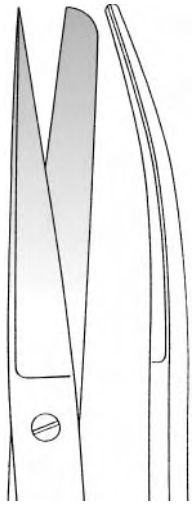
1/1



11-107-11
12 cm / 4 6/8"

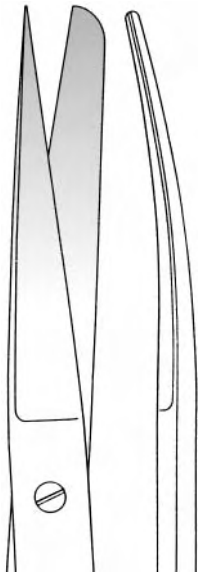


11-107-13
13 cm / 5 1/8"

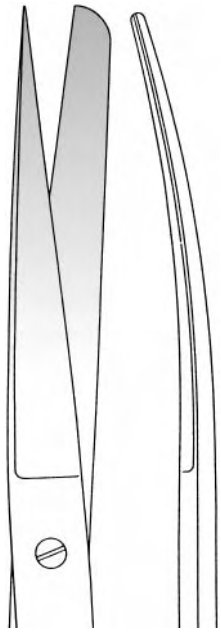


11-107-14
14,5 cm / 5 6/8"

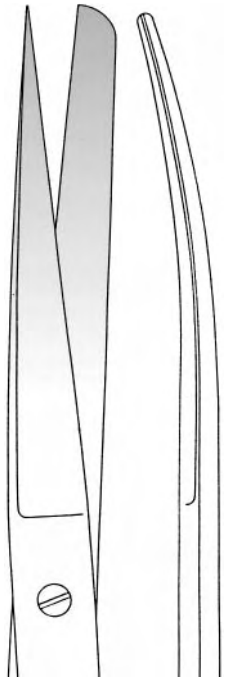
1/1



11-107-16
16,5 cm / 6 4/8"



11-107-18
18,5 cm / 7 2/8"

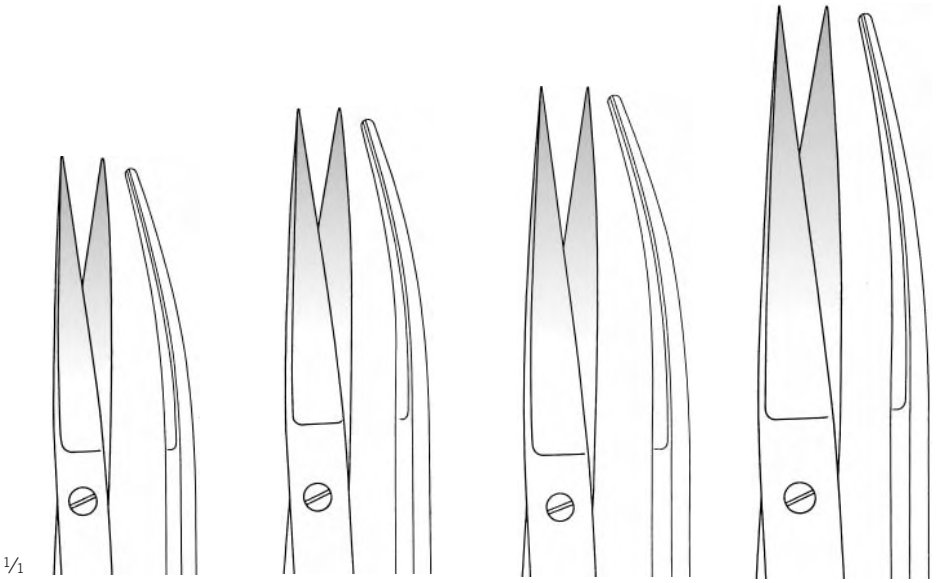


11-107-20
20,5 cm / 8 1/8"

1/2

11-107-11 - 11-107-20

½



1/1

11-109-11
12 cm / 4 6/8"

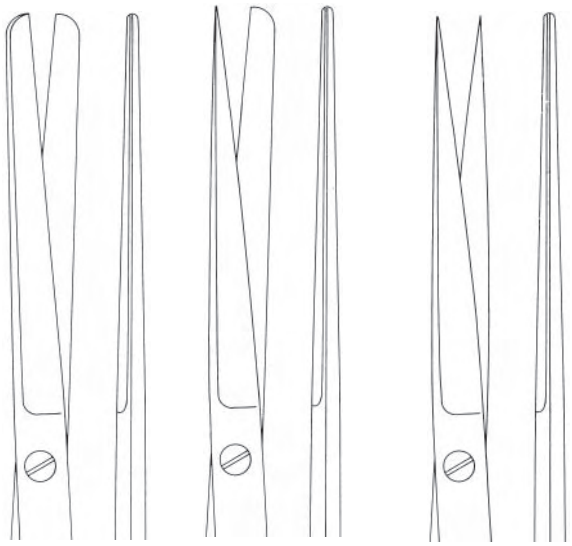
11-109-13
13 cm / 5 1/8"

11-109-14
14,5 cm / 5 6/8"

11-109-16
16,5 cm / 6 4/8"

11-109-11 - 11-109-16

½



1/1

11-120-14

11-122-14

11-124-14

11-120-14 - 11-124-14
14,5 cm / 5 6/8"

½

1/1

11-125-14

11-127-14

11-129-14

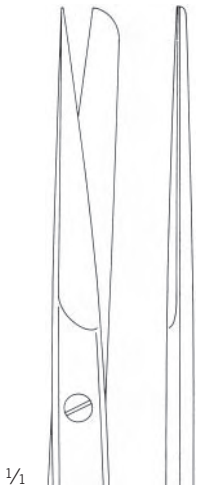
11-125-14 - 11-129-14
14,5 cm / 5 6/8"

½

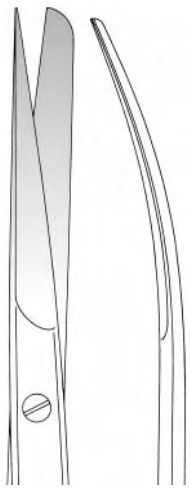
1/1

11-136-14
14,5 cm / 5 6/8"
Inzisionsschere
Incision Scissors
Tijera para incisiones
Ciseaux à incision
Forbici per incisione

½

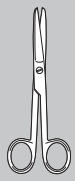

1/1

11-140-14
14,5 cm / 5 6/8"

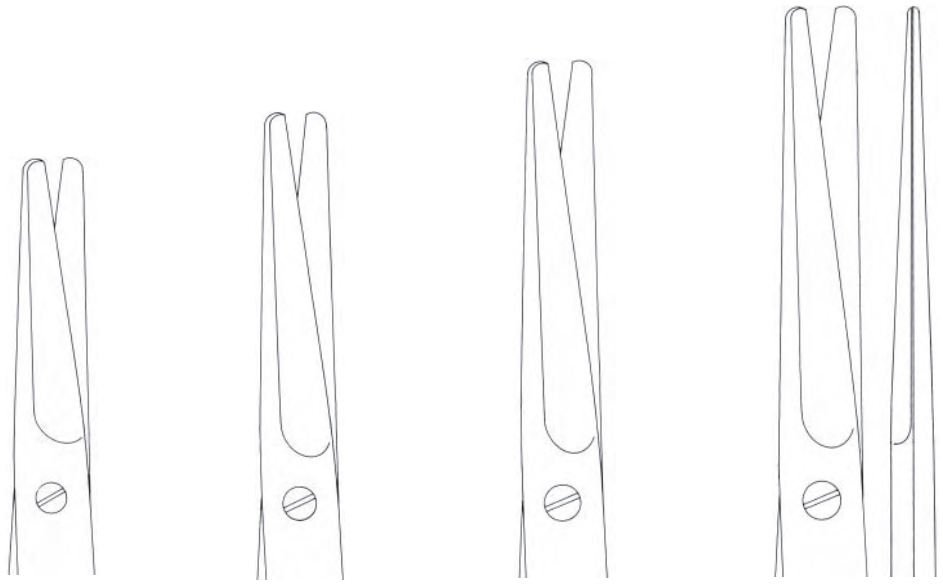


11-141-14
14 cm / 5 4/8"

Deaver
11-140-14 - 11-141-14



1/1



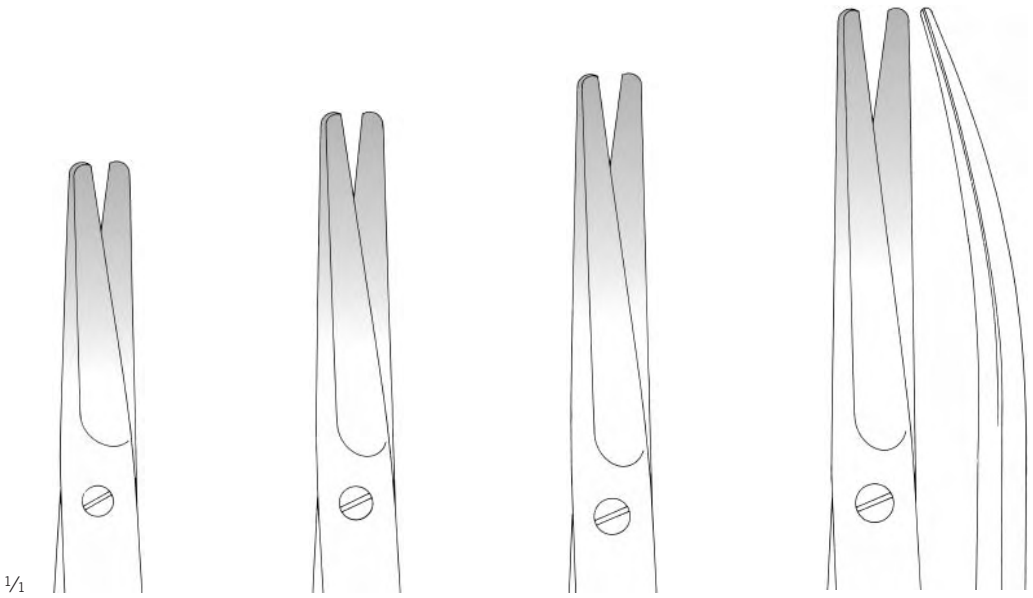
11-170-14
14,5 cm / 5 6/8"

11-170-15
15 cm / 5 7/8"

11-170-17
17 cm / 6 6/8"

11-170-23
23,5 cm / 9 2/8"

1/1



11-171-14
14,5 cm / 5 6/8"

11-171-15
15 cm / 5 7/8"

11-171-17
17 cm / 6 6/8"

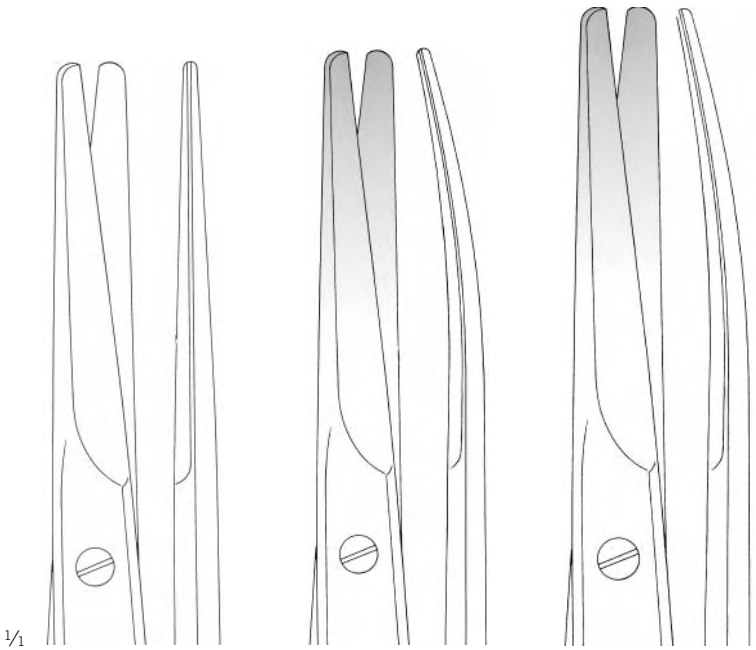
11-171-23
23,5 cm / 9 2/8"

1/2

Mayo
11-170-14 - 11-171-23

½

Mayo-Harrington
11-174-22 - 11-175-30



1/1

11-174-22
23 cm / 9"

11-175-22
23 cm / 9"

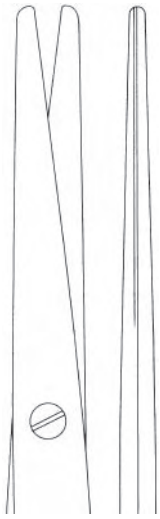
11-175-30
28 cm / 11"

½

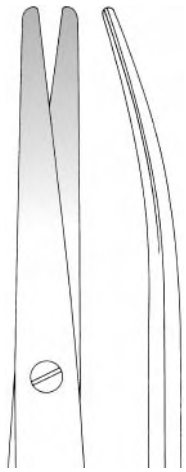
Mayo-Stille
11-180-15 - 11-181-17

1/1

11-180-15
15 cm / 5 7/8"

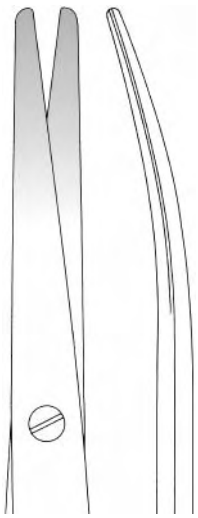


11-180-17
17 cm / 6 6/8"

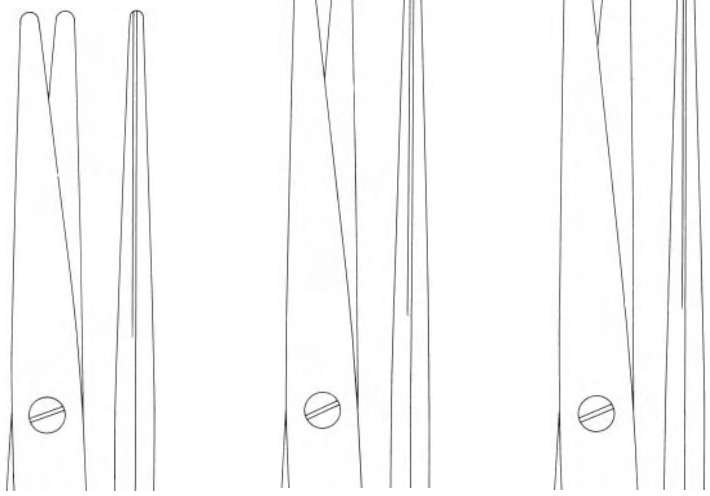


1/1

11-181-15
15 cm / 5 7/8"



11-181-17
17 cm / 6 6/8"



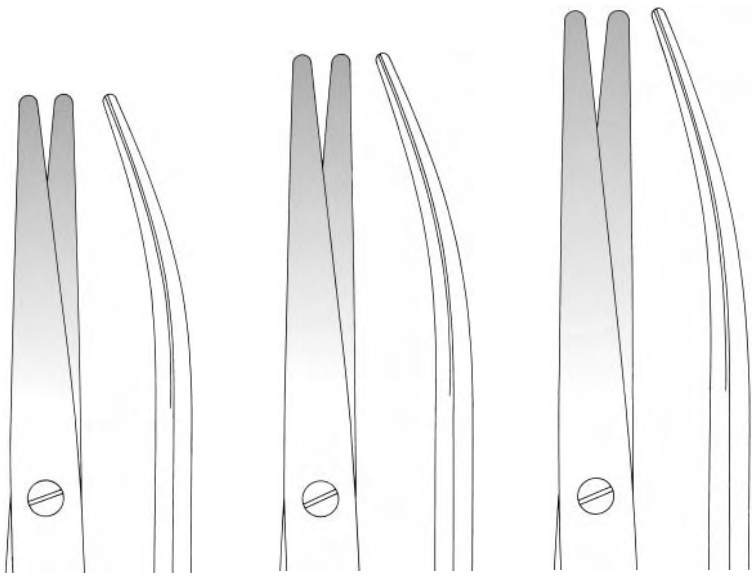
1/1

11-184-16
16 cm / 6 2/8"

11-184-19
19,5 cm / 7 5/8"

11-184-21
21,5 cm / 8 4/8"

1/2



1/1

11-185-16
16 cm / 6 2/8"

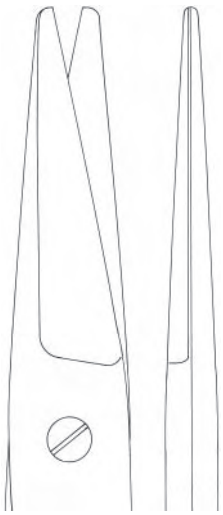
11-185-19
19,5 cm / 7 5/8"

11-185-21
21,5 cm / 8 4/8"

Mayo-Stille
11-184-16 - 11-185-21

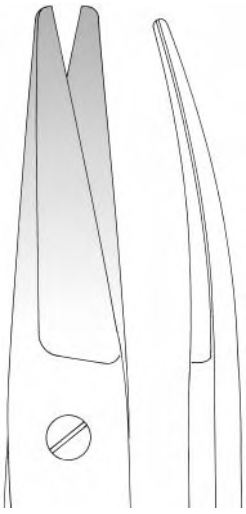
½

Mayo-Noble
11-190-17 - 11-191-17
16,5 cm / 6 4/8"



1/1

11-190-17



11-191-17

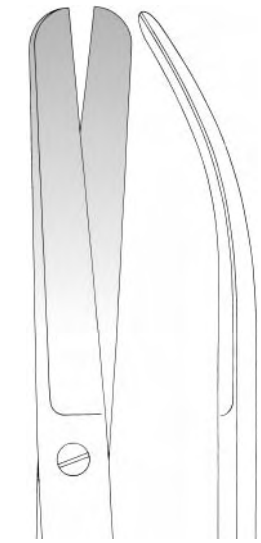
1/1

11-200-20
20 cm / 7 7/8"

11-200-23
23 cm / 9 ”

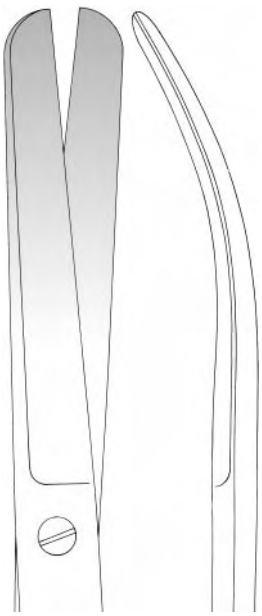
1/2

Sims
11-200-20 - 11-203-23



1/1

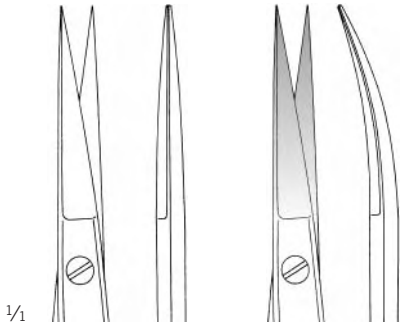
11-203-20
20 cm / 7 7/8"



11-203-23
23 cm / 9"

½

Kelly
11-226-16 - 11-227-16
16 cm / 6 2/8"

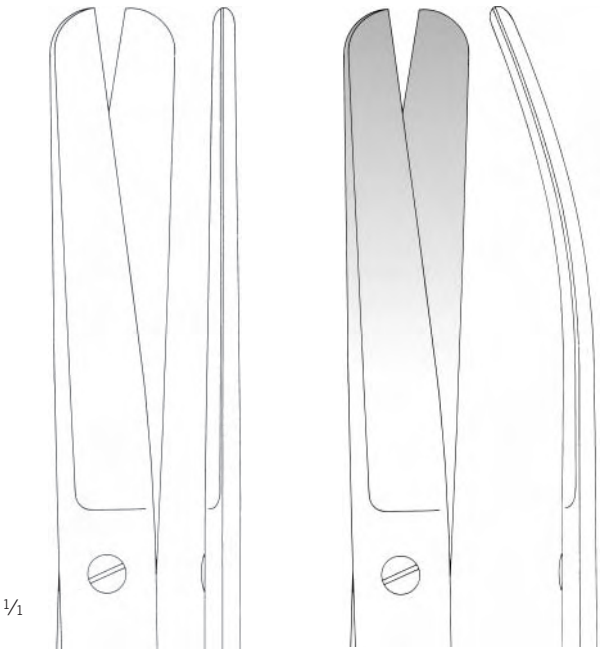


1/1

11-226-16 11-227-16

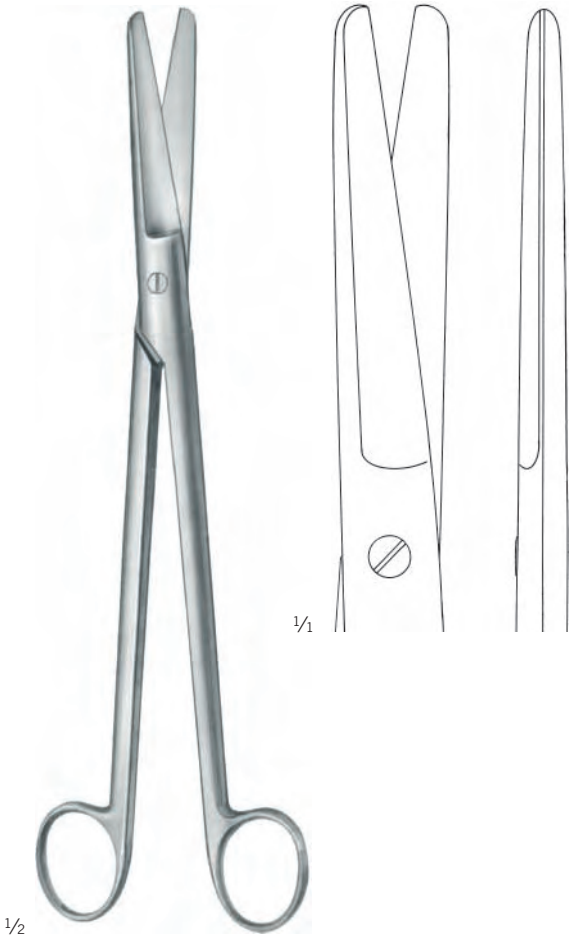
½

Doyen
11-230-17 - 11-231-17
18,5 cm / 7 2/8"

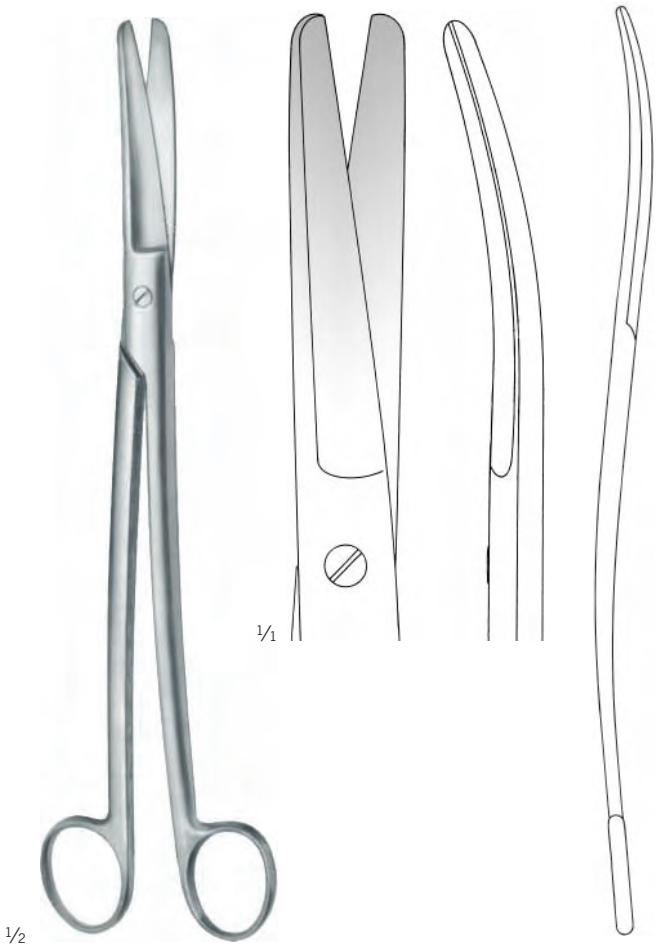


1/1

11-230-17 11-231-17



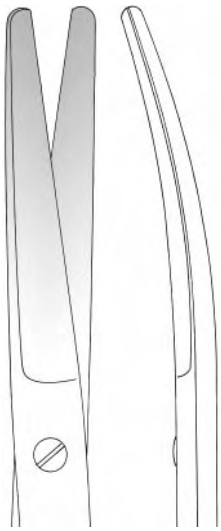
Sims-Siebold
11-232-24
24,5 cm / 9 5/8"



Sims-Siebold
11-233-24
24,5 cm / 9 5/8"

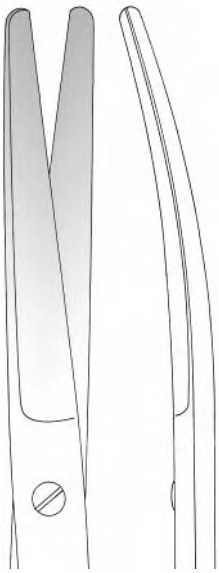
½

Wertheim
11-235-20 - 11-235-23



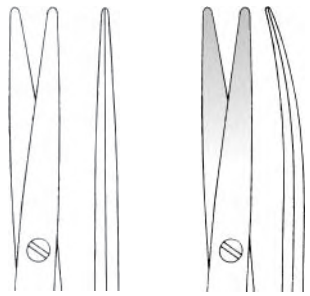
1/1

11-235-20
20 cm / 7 7/8"



11-235-23
23 cm / 9"

½

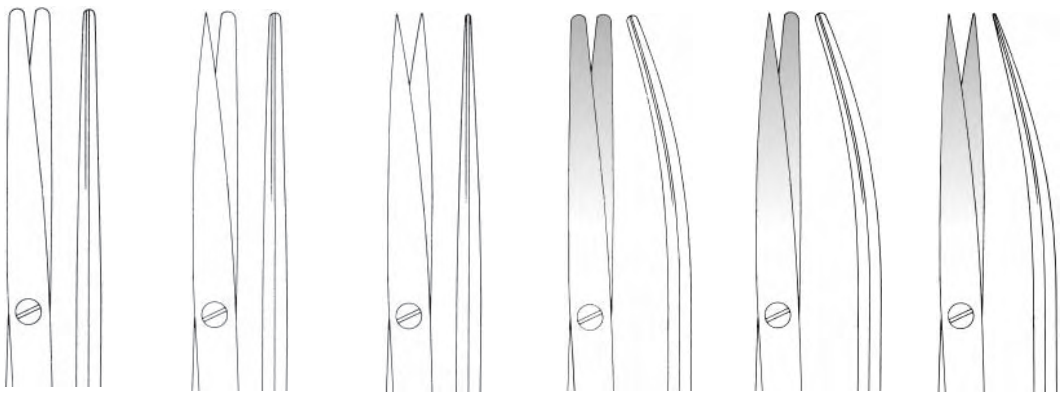


1/1

11-248-11 11-249-11

Metzenbaum
11-248-11 - 11-249-11
11,5 cm / 4 4/8"

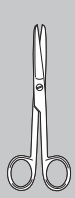
½



1/1

11-250-14 11-252-14 11-254-14 11-255-14 11-257-14 11-259-14

Metzenbaum
11-250-14 - 11-259-14
14,5 cm / 5 4/8"



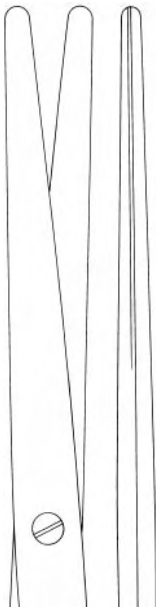
½

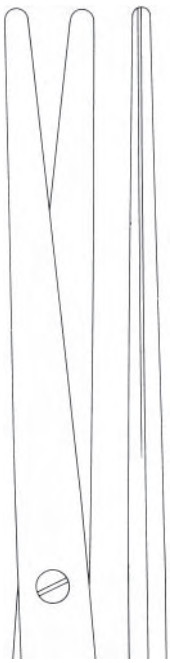
1/1

11-264-15 11-265-15

Metzenbaum
11-264-15 - 11-265-15
15,5 cm / 6 1/8"

½





1/1

11-280-18
18 cm / 7 1/8"

11-280-20
20,5 cm / 8 1/8"

11-280-23
23 cm / 9"

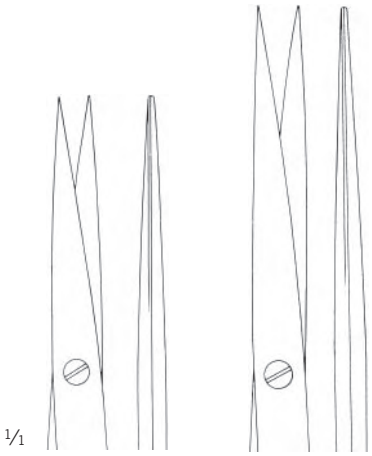
11-280-25
26 cm / 10 2/8"

11-280-28
28,5 cm / 11 2/8"

11-280-30
31 cm / 12 2/8"

Metzenbaum-Nelson
11-280-18 - 11-280-30

½



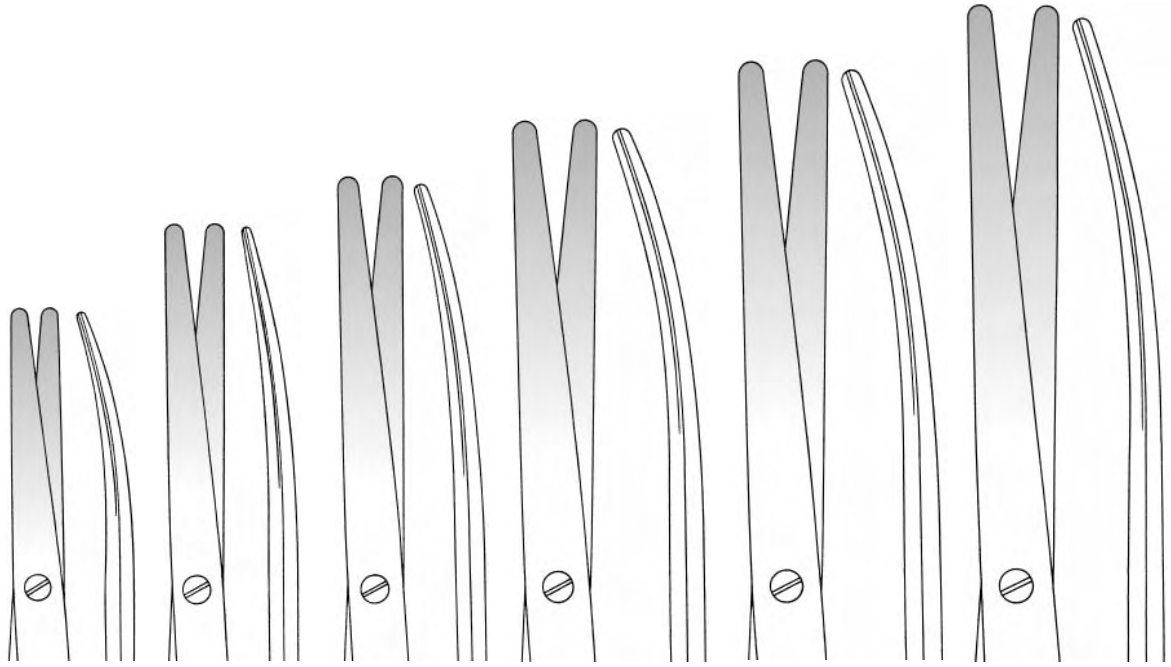
1/1

11-284-18
18 cm / 7 1/8"

11-284-20
20,5 cm / 8 1/8"

Metzenbaum-Nelson
11-284-18 - 11-284-20

½



1/1

11-285-18
18 cm / 7 1/8"

11-285-20
20,5 cm / 8 1/8"

11-285-23
23 cm / 9"

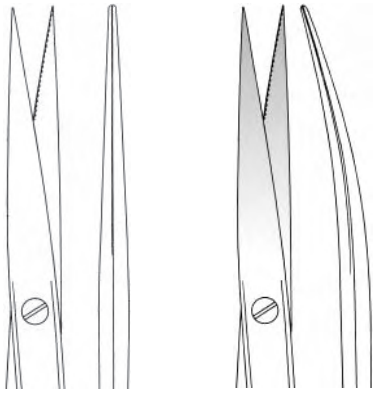
11-285-25
26 cm / 10 2/8"

11-285-28
28,5 cm / 11 2/8"

11-285-30
31 cm / 12 2/8"

Metzenbaum-Nelson
11-285-18 - 11-285-30

½



1/1

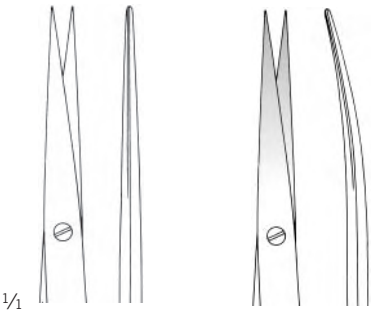
11-298-14 11-299-14

Metzenbaum

11-298-14 - 11-299-14

14,5 cm / 5 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½



1/1

11-300-15 11-301-15

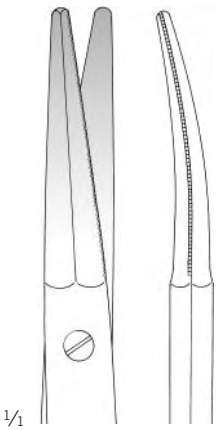
11-300-15 - 11-301-15

15,5 cm / 6 1/8"
Nerv-Präparierschere
Nerve Dissecting Scissors
Tijeras para disección de nervios
Ciseaux pour nerfs
Forbici per nervi

Face-lift-Scheren

Face-lift Scissors
Tijeras para Face-Lift
Ciseaux pour Face-lift
Forbici per Face-lift

½

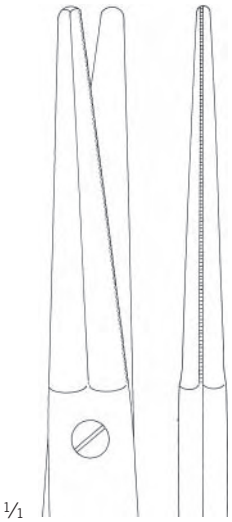


1/1

Kaye
11-305-00

18,5 cm / 7 2/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½

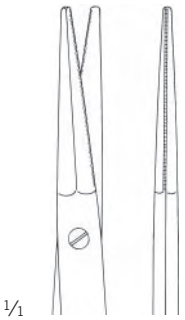


1/1

Aston
11-308-17

17 cm / 6 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

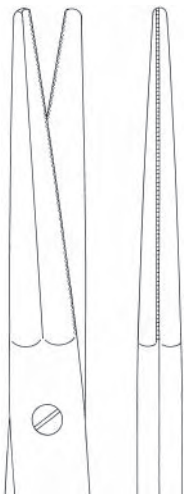
½



1/1

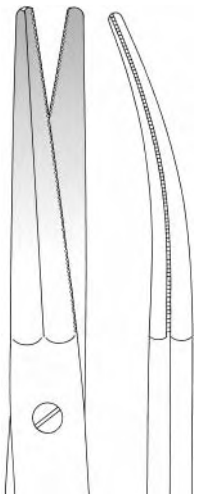
11-306-12

12,5 cm / 4 7/8"



11-306-19

19,5 cm / 7 5/8"

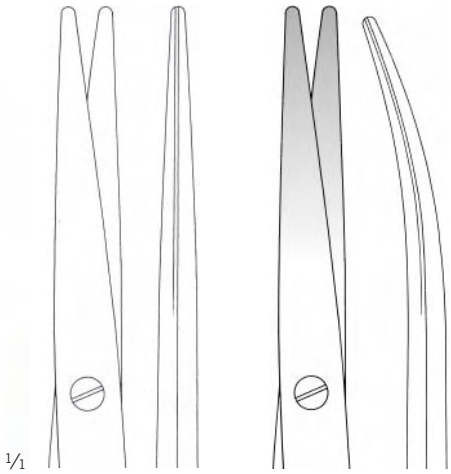


11-307-19

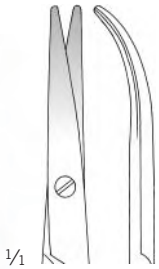
19,5 cm / 7 5/8"

Gorney
11-306-12 - 11-307-19

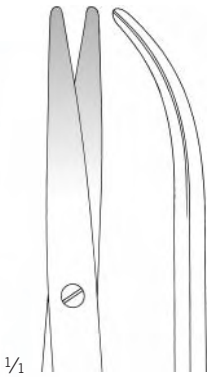
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



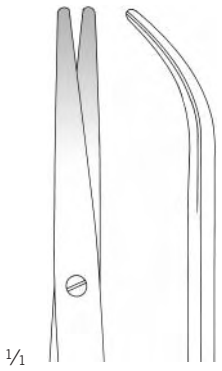
Lexer
11-310-16 - 11-311-16
16 cm / 6 2/8"



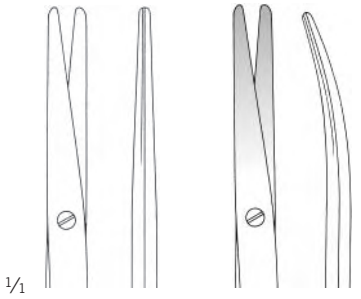
Cinelli
11-317-11
11,5 cm / 4 4/8"



Fomon
11-317-14
14 cm / 5 4/8"

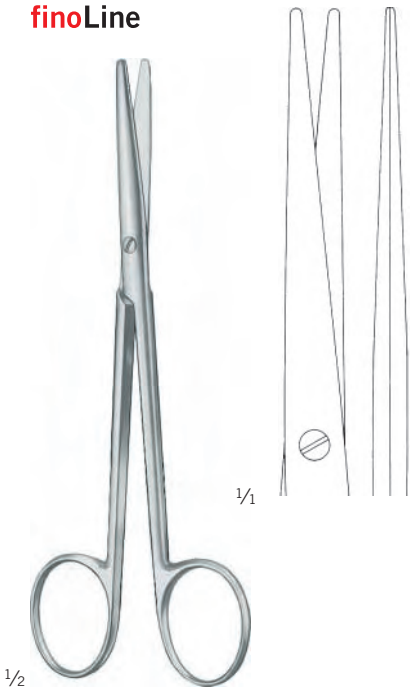


Thorek
11-319-19
18,5 cm / 7 2/8"

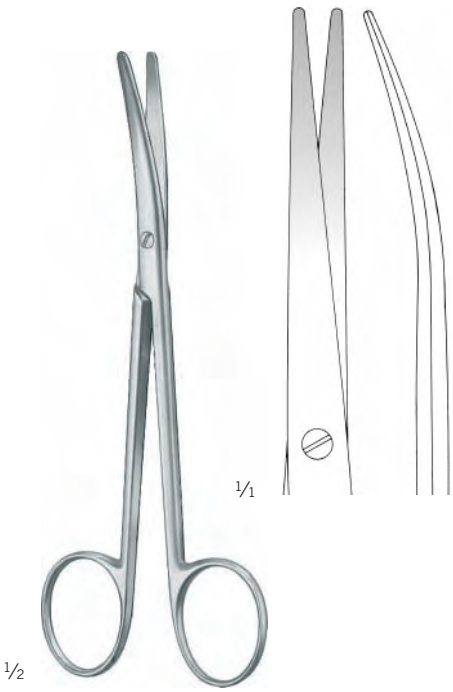


Lexer-Baby
11-320-10 - 11-321-10
10 cm / 3 7/8"

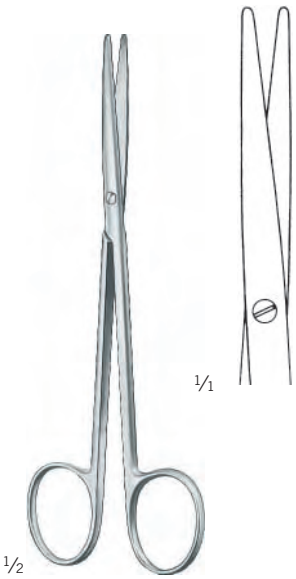
finoLine



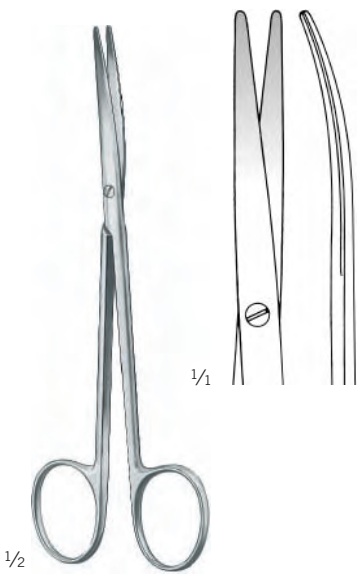
Lexer-Fino
11-324-16
16,5 cm / 6 4/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



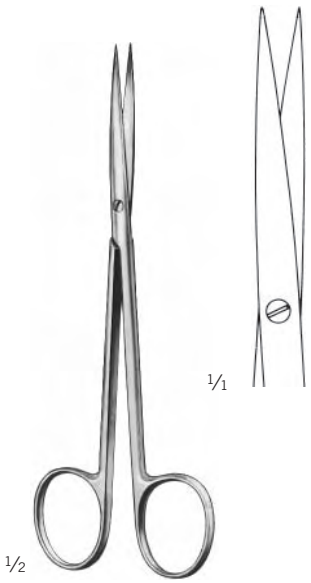
Lexer-Fino
11-325-16
16,5 cm / 6 4/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



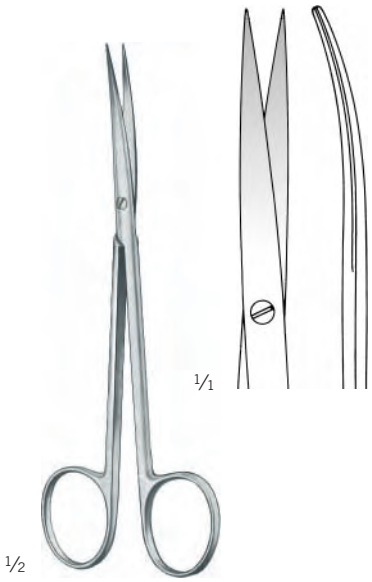
Metzenbaum-Fino
11-326-14
14,5 cm / 5 6/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



Metzenbaum-Fino
11-327-14
14,5 cm / 5 6/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



Metzenbaum-Fino
11-328-14
14,5 cm / 5 6/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

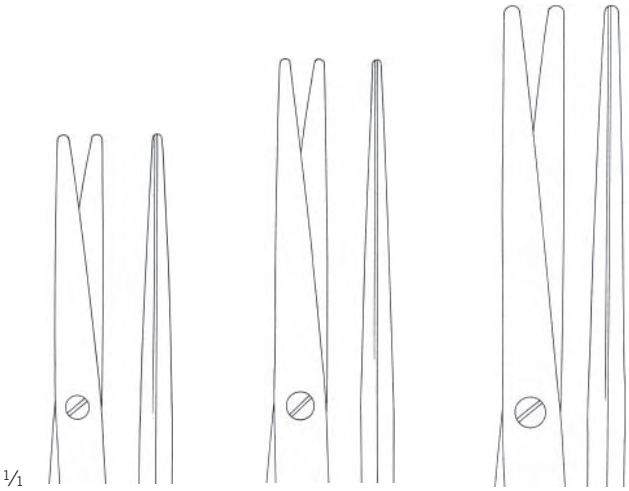


Metzenbaum-Fino
11-329-14
14,5 cm / 5 6/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

finoLine

½

Metzenbaum-Fino
11-330-18 - 11-330-23
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



1/1

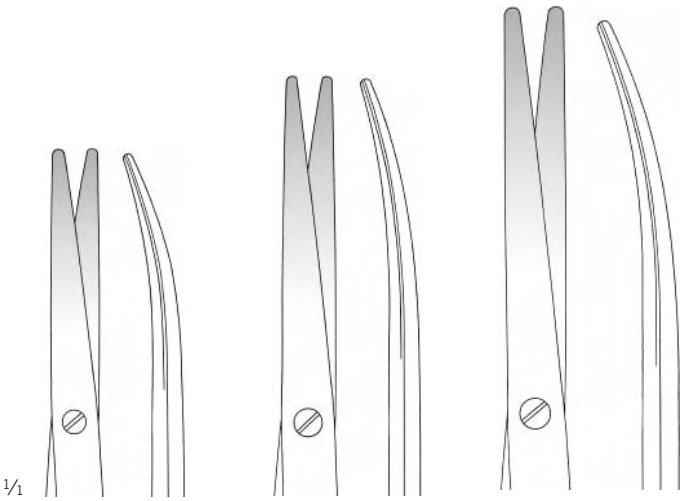
11-330-18
18 cm / 7 1/8"

11-330-20
20,5 cm / 8 1/8"

11-330-23
23 cm / 9"

½

Metzenbaum-Fino
11-331-18 - 11-331-23
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



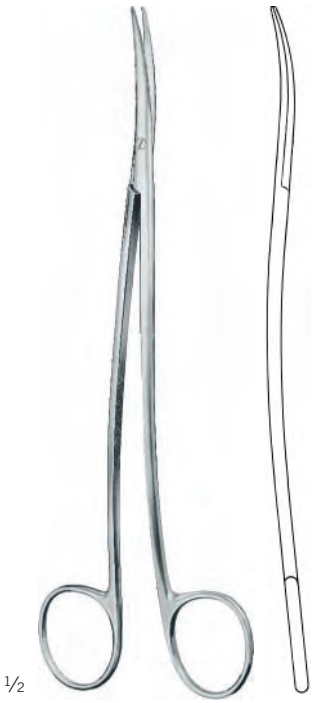
1/1

11-331-18
18 cm / 7 1/8"

11-331-20
20,5 cm / 8 1/8"

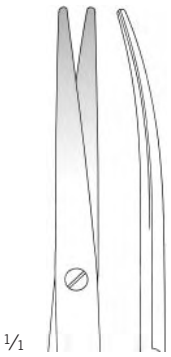
11-331-23
23 cm / 9"

finoLine



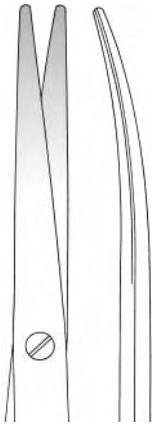
½

Metzenbaum-Fino
11-335-18 - 11-335-23
schlankes Modell, S-Form
slender pattern, S-shaped
modelo delgado, forma S
modèle gracile, courbé en S
modello delicato, curvo in forma S

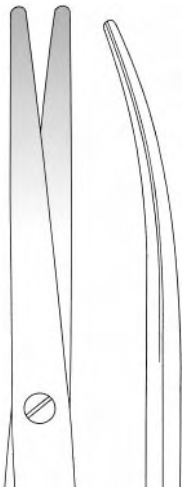


1/1

11-335-18
18 cm / 7 1/8"

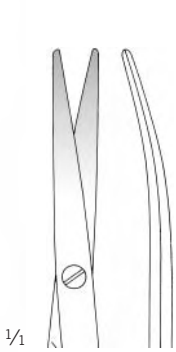


11-335-20
20,5 cm / 8 1/8"



11-335-23
23 cm / 9"

½



1/1

11-339-12
12,5 cm / 4 7/8"

11-339-18
18 cm / 7 1/8"

Salyer
11-339-12 - 11-339-18
feines Modell, eine Schneide mit Messerschliff
delicate pattern, one cutting edge with knife cut
modelo delicado, una hoja con afilado de cuchillo
modèle fin, une lame avec taille de couteau
modello fino, una lama con affilatura di coltello

für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

½

1/1

11-340-14

11-341-14

Sanvenero
11-340-14 - 11-341-14
14 cm / 5 4/8"

½

1/1

11-344-11

11-345-11

11-344-11 - 11-345-11
11 cm / 4 3/8"

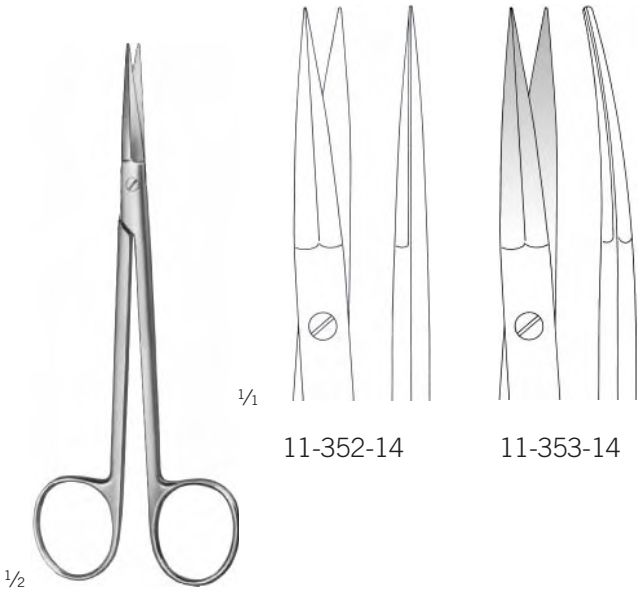
½

1/1

11-350-14

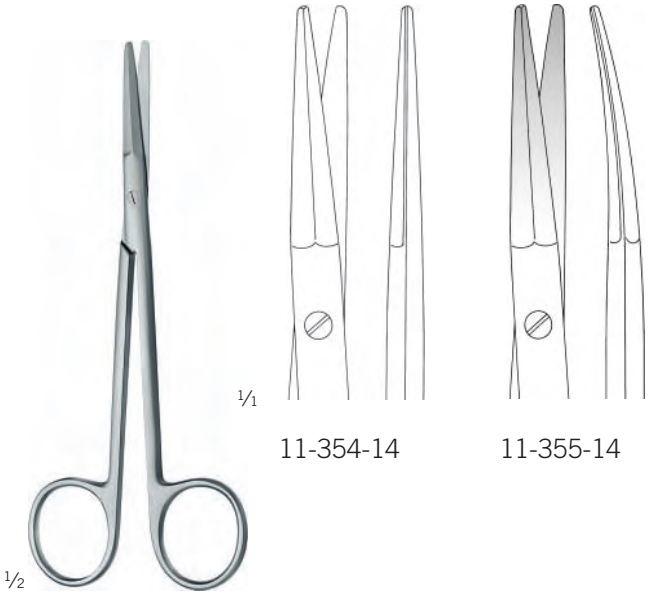
11-351-14

Joseph
11-350-14 - 11-351-14
14,5 cm / 5 6/8"



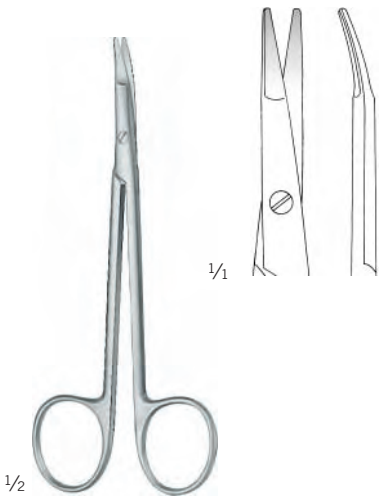
11-352-14 11-353-14

Peck-Joseph
11-352-14 - 11-353-14
14,5 cm / 5 6/8"



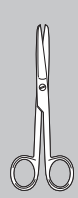
11-354-14 11-355-14

Peck-Joseph
11-354-14 - 11-355-14
14,5 cm / 5 6/8"

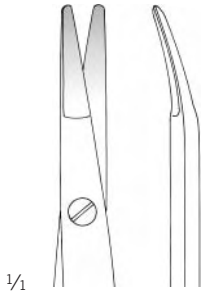


Shea Vein Graft
11-357-12
12 cm / 4 6/8"

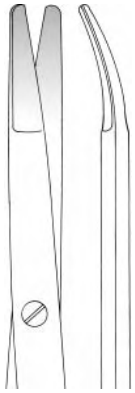
11-358-13
13 cm / 5 1/8"
Dissektions- u. Zahnfleischschere
Dissecting Scissors
Tijera de disección
Ciseaux à dissection
Forbici per dissezione



½



1/1

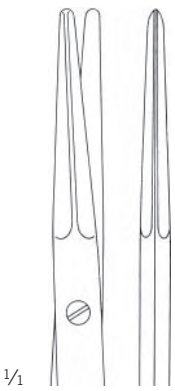


11-359-12
12 cm / 4 6/8"

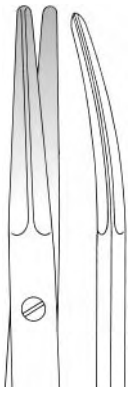
11-359-15
15 cm / 5 7/8"

Kilner
11-359-12 - 11-359-15

½



1/1

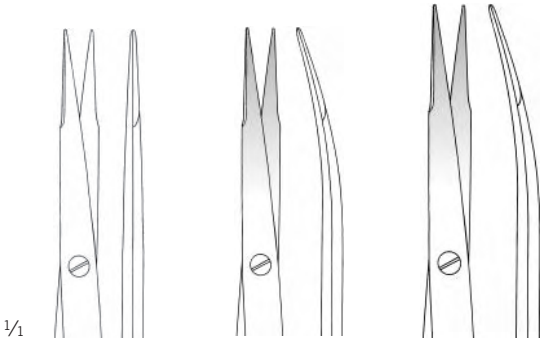


11-362-14

11-363-14

11-362-14 - 11-363-14
14,5 cm / 5 6/8"

½



1/1

11-364-15
15,5 cm / 6 1/8"

11-365-15
15,5 cm / 6 1/8"

11-365-18
18 cm / 7 1/8"

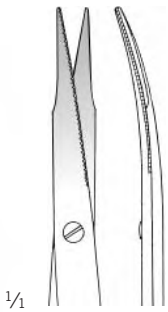
Reynolds
11-364-15 - 11-365-18

½

1/1

Jameson
11-367-14
15,5 cm / 6 1/8"

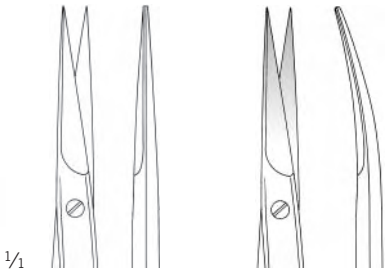
½



1/1

Jameson
11-369-14
15,5 cm / 6 1/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½

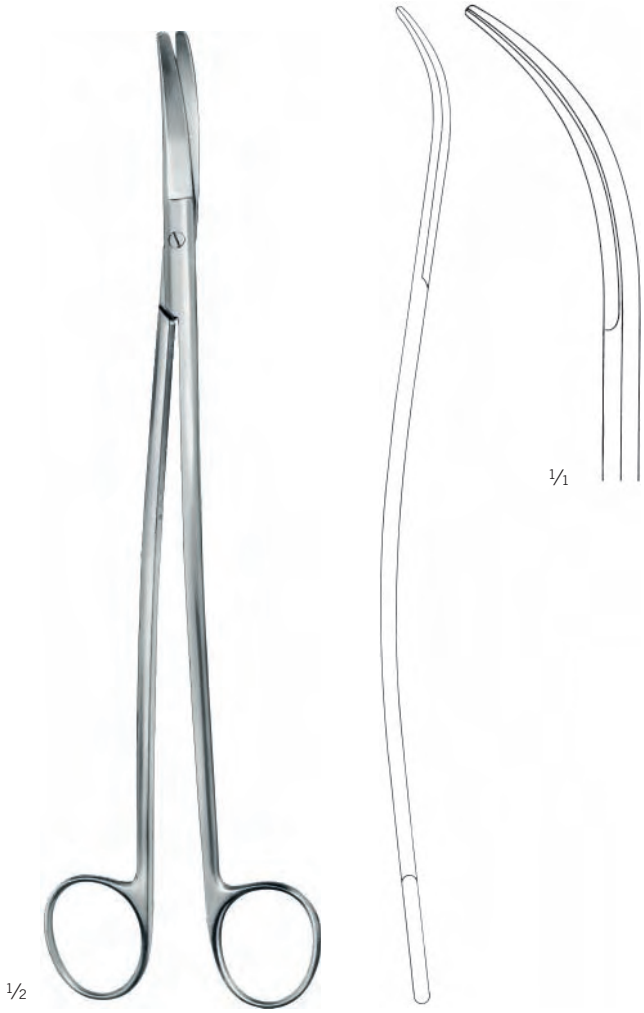


1/1

11-374-19

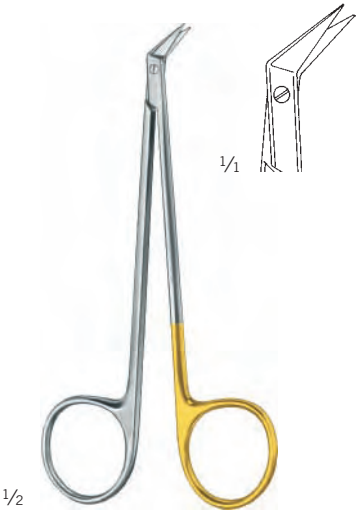
11-375-19

11-374-19 - 11-375-19
20 cm / 7 7/8"



½ 1/1

Satinsky
11-375-24
25,5 cm / 10"

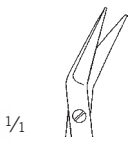


½ 1/1

Diethrich-Salyer
11-379-45
12 cm / 4 6/8"
ein Blatt mit Messerschliff
one cutting edge with knife cut
una hoja con afilado de cuchillo
une lame avec taille de couteau
una lama con affilatura di coltello

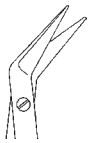
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

½

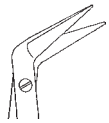


1/1

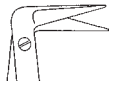
11-380-25
19 cm / 7 4/8"
7 mm
25°



11-380-45
18,5 cm / 7 2/8"
7 mm
45°



11-380-60
17,5 cm / 6 7/8"
7 mm
60°



11-380-90
17,5 cm / 6 7/8"
7 mm
90°

11-381-00
17,5 cm / 6 7/8"
7 mm
125°

Diethrich
11-380-25 - 11-380-90

½

1/1

11-382-25
7 mm
25°

11-382-45
7 mm
45°

11-382-60
7 mm
60°

11-382-90
7 mm
90°

11-383-01
7 mm
125°

Mikro-Hegemann
11-382-25 - 11-383-01
18,5 cm / 7 2/8"

½

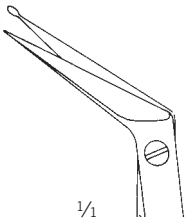
1/1

11-390-45

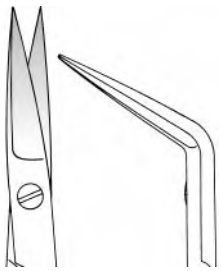
11-390-60

De Bakey
11-390-45 - 11-390-60
16 cm / 6 2/8"

½



1/1



11-391-19
25°

11-393-19
45°

11-394-19
60°

11-395-19
90°

11-397-19

Potts-Smith
11-391-19 - 11-397-19
19 cm / 7 4/8"

Koronarscheren

Coronary Scissors
Tijeras coronarias
Ciseaux coronaires
Forbici per arteria coronaria

safety-wave

diamond-coated

½

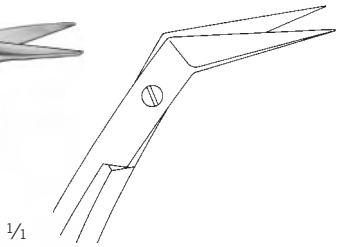
11-400-25 - 11-409-00

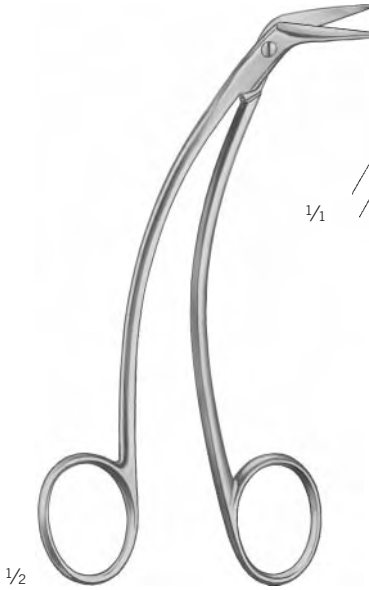
	1/1				
	25°	45°	60°	90°	125°
	10 mm	10 mm	10 mm	10 mm	10 mm
18 cm / 7 1/8" St	11-400-25	11-400-45	11-400-60	11-400-90	11-401-00
18 cm / 7 1/8" Ti	11-408-25	11-408-45	11-408-60	11-408-90	11-409-00

½

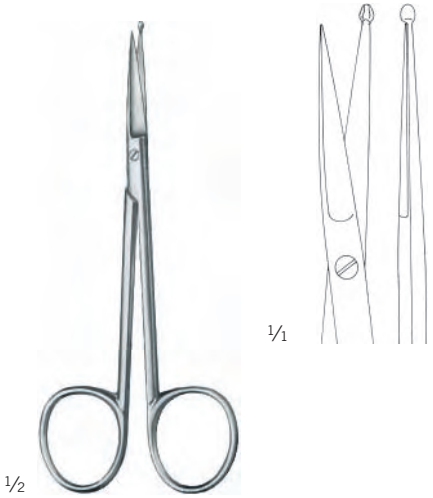
11-402-25 - 11-411-00

	1/1				
	25°	45°	60°	90°	125°
	7 mm	7 mm	7 mm	7 mm	7 mm
18 cm / 7 1/8" St	11-402-25	11-402-45	11-402-60	11-42-90	11-403-00
18 cm / 7 1/8" Ti	11-410-25	11-410-45	11-410-60	11-410-90	11-411-00

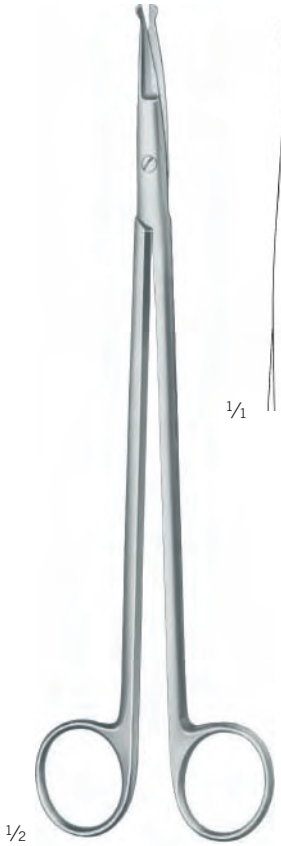




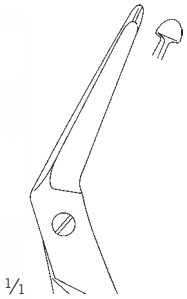
Favaloro
11-419-90
14,5 cm / 5 6/8"

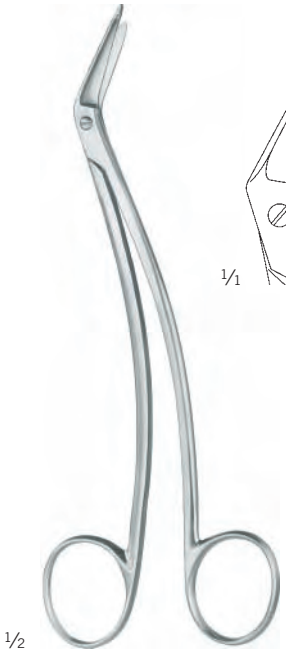


11-420-11
12 cm / 4 6/8"



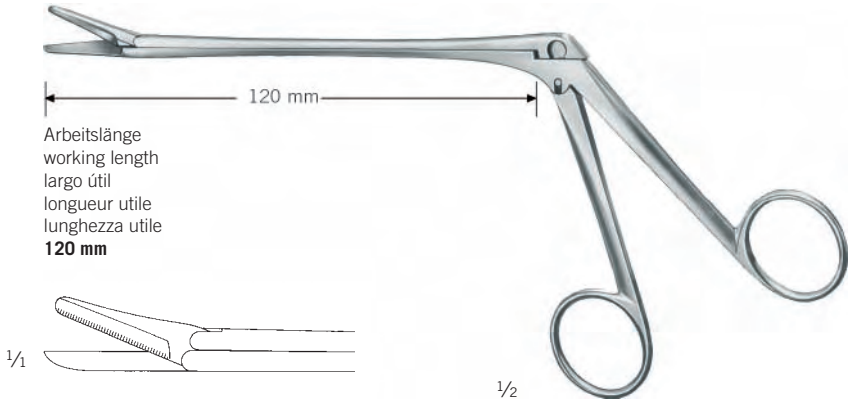
Strully
11-445-22
22 cm / 8 5/8"
Neurochirurgische Schere
Neurosurgical Scissors
Tijera para neurocirugía
Ciseaux pour neurochirurgie
Forbici per neurchirurgia





Schmieden-Taylor
11-455-17
16,5 cm / 6 4/8"
Duraschere
Dura Scissors
Tijera para duramadre
Ciseaux pour la dure-mère
Forbici per dura madre

Toennis-Adson
11-459-17
17,5 cm / 6 7/8"



Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
120 mm

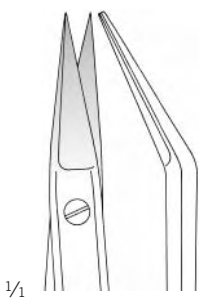
Olivecrona
11-475-23

Trigeminusschere
Trigeminal Scissors
Tijera para nervio trigémino
Ciseaux pour le nerf trigeminal
Forbici per il nervo trigemino

eine Schneide gezahnt (auch für die Nase)
one toothed cutting edge (also for nose)
una hoja dentada (también para la nariz)
une lame dentelée (aussi pour le nez)
una lama dentata (anche per il naso)

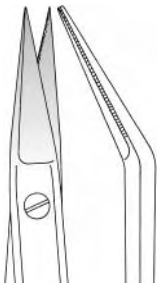
½

Dean
11-495-17 - 11-497-17
17,5 cm / 6 7/8"



1/1

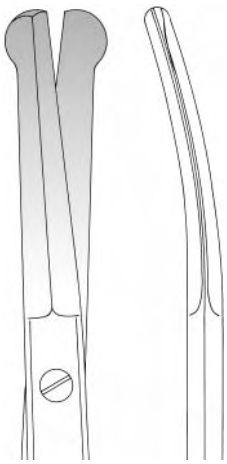
11-495-17



11-497-17
gezahnt
toothed
dentada
dentelés
dentate

½

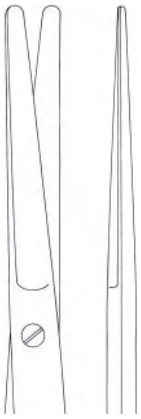
Good
11-499-19
19,5 cm / 7 5/8"



1/1

TC GOLD

½



1/1

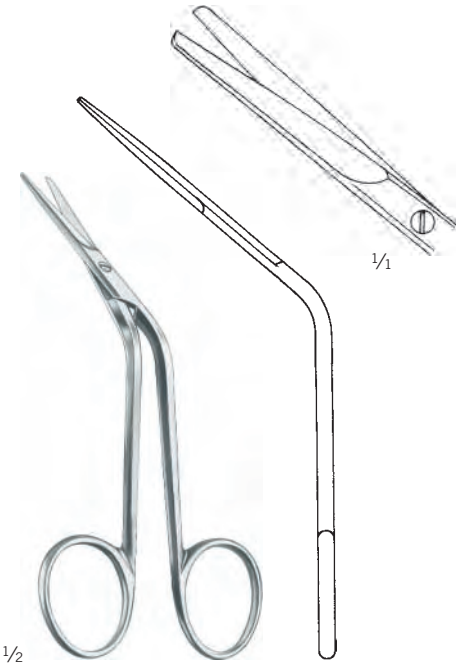
Fomon
11-503-15
14,5 cm / 5 6/8"

TC GOLD

½

1/1

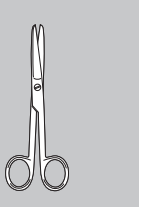
Cottle
11-505-16
16 cm / 6 2/8"



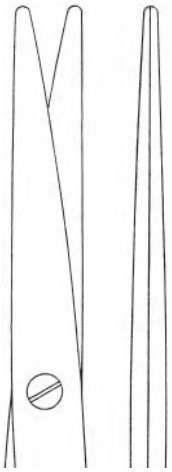
½

1/1

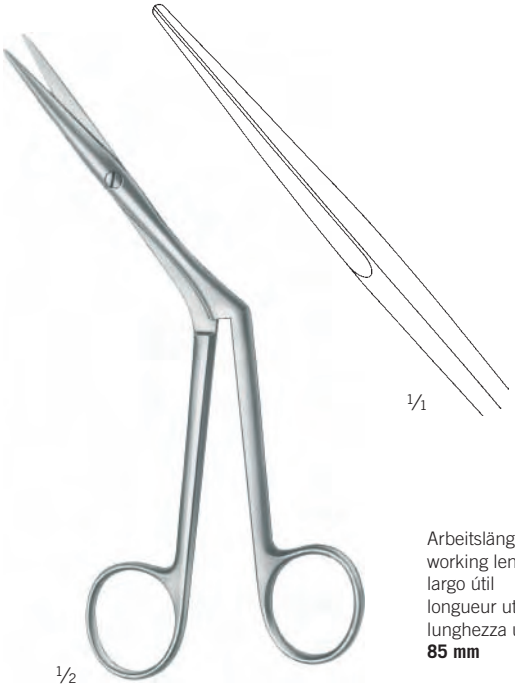
Fomon
11-507-15
14 cm / 5 4/8"



½


1/1

Cottle
11-509-16
15,5 cm / 6 1/8"


½

1/1

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
85 mm

Heymann
11-511-18

½

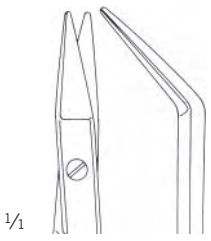
1/1

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
85 mm

Heymann
11-513-18

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½


1/1

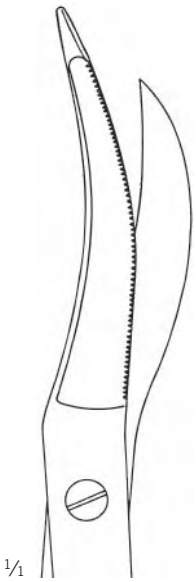
11-517-11
stumpf
blunt
romo
mousse
smusso

11-519-11
spitz
sharp
agudo
pointu
appuntato

Converse
11-517-11 - 11-519-11
10,5 cm / 4 1/8"

Episiotomiescheren
Episiotomy Scissors
Tijeras para episiotomía
Ciseaux à épisiotomie
Forbici per episiotomia

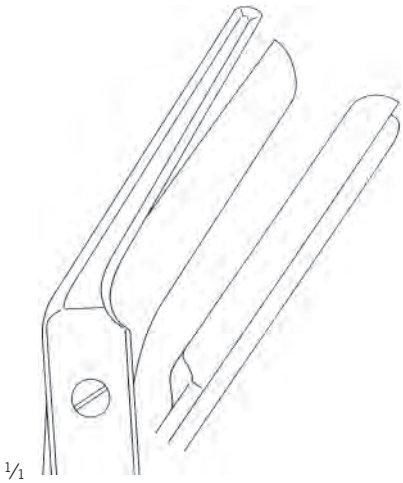
½



1/1

Waldmann
11-531-18
18 cm / 7 1/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

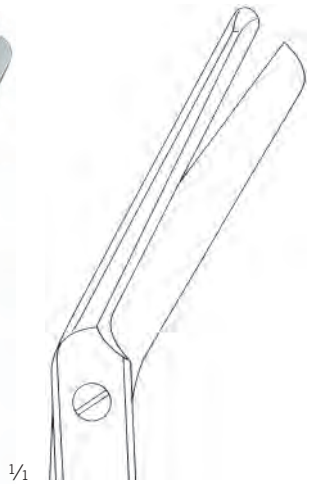
½



1/1

Braun-Stadler
11-535-14
14,5 cm / 5 6/8"

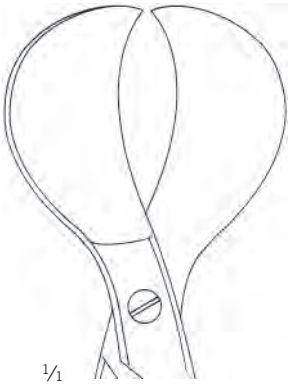
½



1/1

Braun-Stadler
11-537-22
22 cm / 8 5/8"

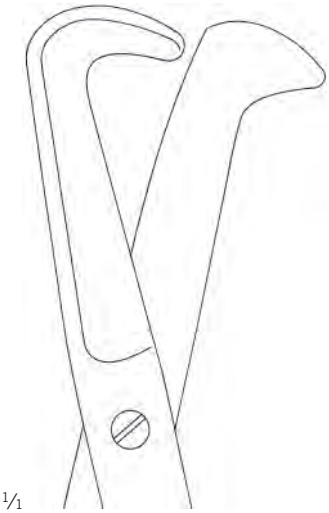
½



1/1

Mod. USA
11-545-10
10,5 cm / 4 1/8"

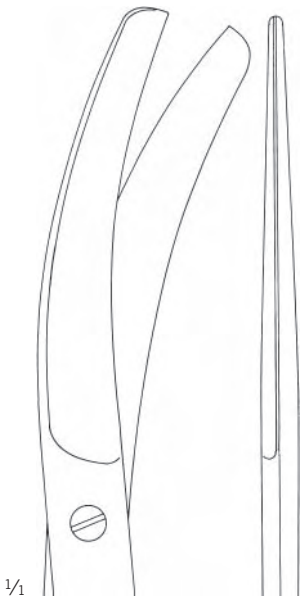
½



1/1

Schuhmacher
11-547-16
15,5 cm / 6 1/8"

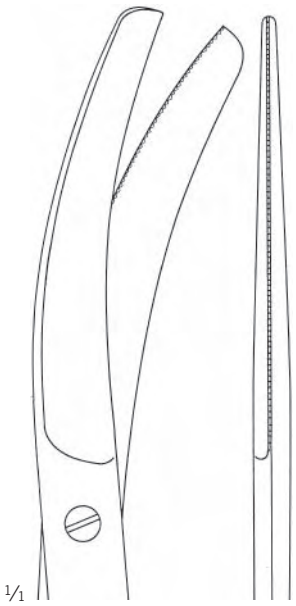
½



1/1

Busch
11-551-16
16 cm / 6 2/8"

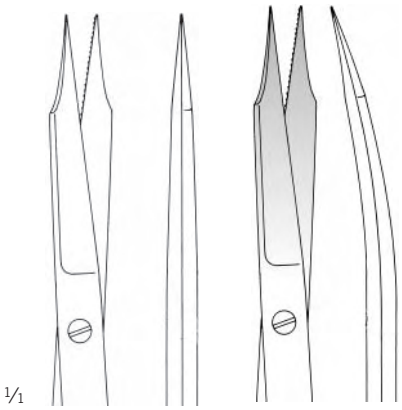
½



1/1

Busch
11-553-16
16 cm / 6 2/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½

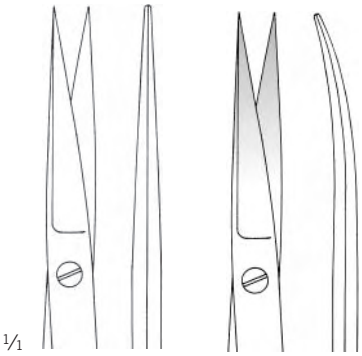


1/1

11-566-13 11-567-13

Goldman-Fox
11-566-13 - 11-567-13
13 cm / 5 1/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½

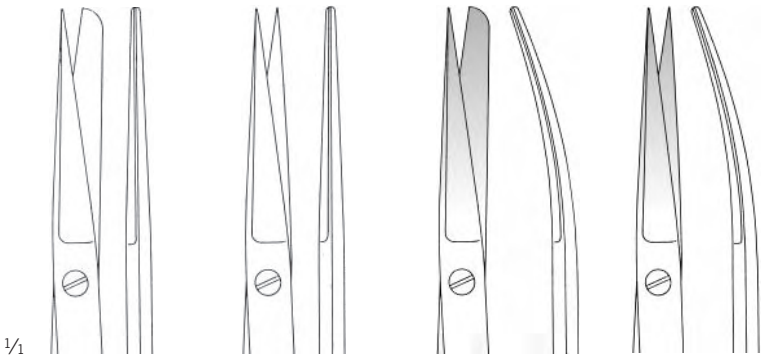


1/1

11-570-12 11-571-12

Wagner
11-570-12 - 11-571-12
12 cm / 4 6/8"

½

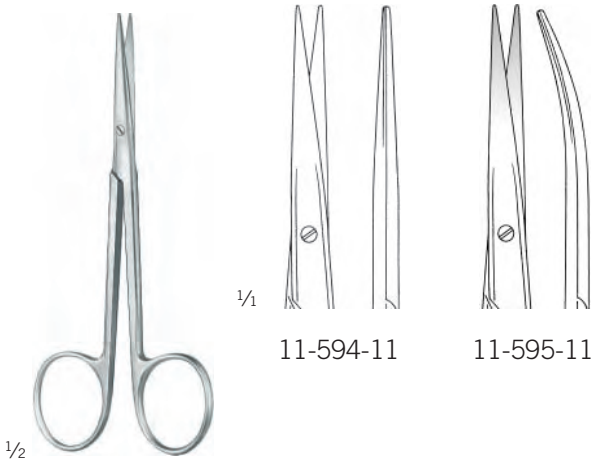


1/1

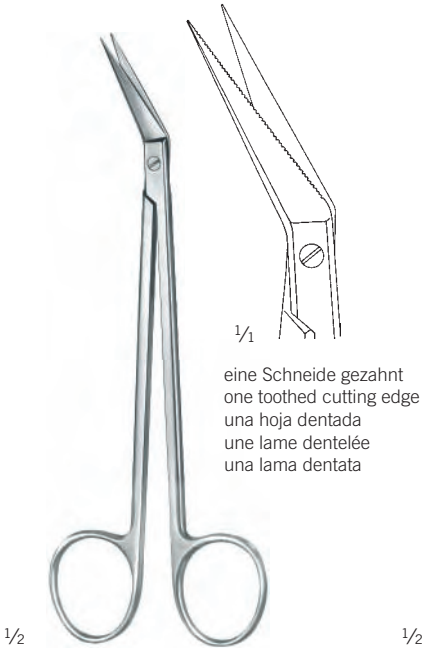
11-582-12 11-584-12 11-587-12 11-589-12

11-582-12 - 11-589-12
12 cm / 4 6/8"

La Grange
11-593-11
11,5 cm / 4 4/8"
S-Form
S-shape
forma S
courbé en S
curvo in forma S

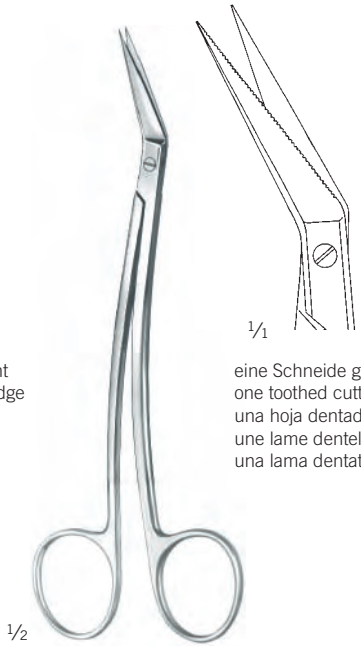


11-594-11 - 11-595-11
11,5 cm / 4 4/8"
fein
delicate
fino
fin
fino



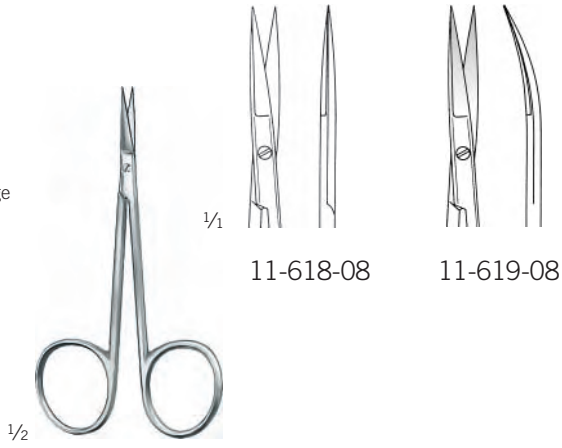
Locklin
11-605-16
16 cm / 6 2/8"

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



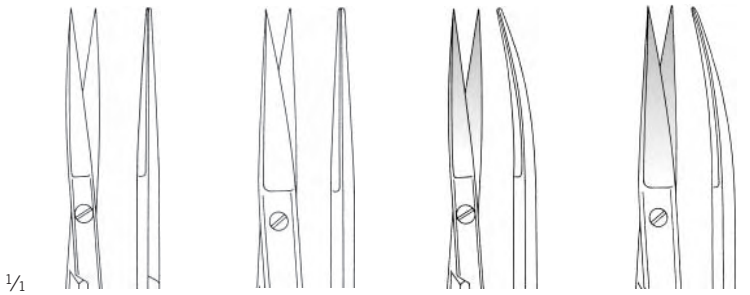
Locklin
11-607-16
16 cm / 6 2/8"
S-Form
S-shape
forma S
courbé en S
curvo in forma S

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



11-618-08 - 11-619-08
9 cm / 3 4/8"
sehr fein
very delicate
muy fino
très fin
strafino

½



1/1

11-620-09
9 cm / 3 4/8"

11-620-10
10,5 cm / 4 1/8"

11-621-09
9 cm / 3 4/8"

11-621-10
10,5 cm / 4 1/8"

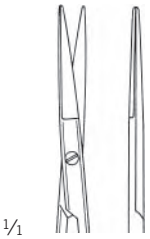
11-620-09 - 11-621-10

½

1/1

11-622-10
10,5 cm / 4 1/8"
extra flache Blätter
extra flat blades
hojas muy delgadas
lames extrêmement plates
con lame molto piatte

½



1/1

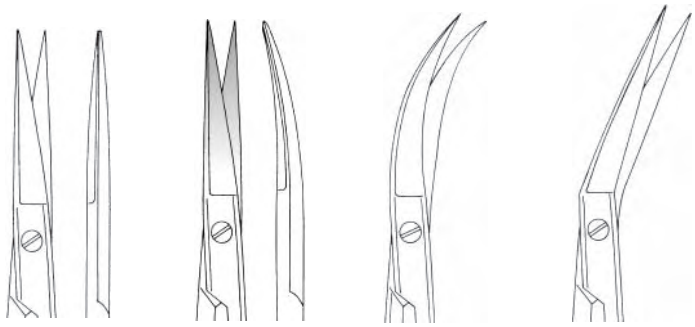
Mod. Bonn
11-624-09
9 cm / 3 4/8"

½

1/1

Mod. Bonn
11-625-09
9 cm / 3 4/8"

½

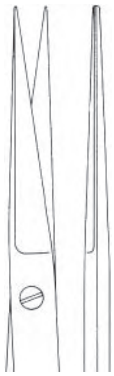


1/1

11-630-11 11-631-11 11-633-11 11-635-11

11-630-11 - 11-635-11
11,5 cm / 4 4/8"

½



1/1

11-640-12

11-641-12

11-640-12 - 11-641-12
12,5 cm / 4 7/8"

½

1/1

11-680-11

spitz/spitz
sharp/sharp
agudo/agudo
pointu/pointu
appuntato/appuntato

11-681-11

spitz/spitz
sharp/sharp
agudo/agudo
pointu/pointu
appuntato/appuntato

11-682-11

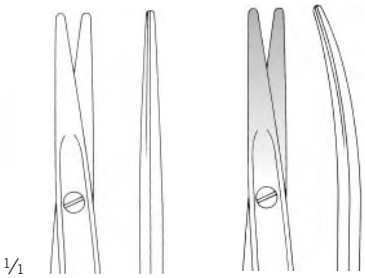
stumpf/stumpf
blunt/blunt
romo/romo
mousse/mousse
smusso/smusso

11-683-11

stumpf/stumpf
blunt/blunt
romo/romo
mousse/mousse
smusso/smusso

Stevens
11-680-11 - 11-683-11
11 cm / 4 3/8"

1/2



1/1

11-690-11 11-691-11

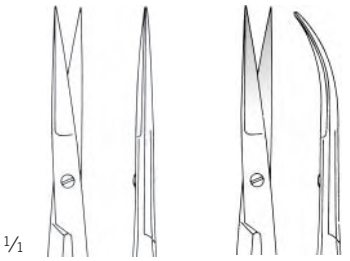
11-690-11 - 11-691-11
11,5 cm / 4 4/8"

1/2

1/1

11-705-11
11,5 cm / 4 4/8"
Enukleationsschere
Enucleation Scissors
Tijera para enucleación
Ciseaux à énucléation
Forbici per enucleazione

1/2



1/1

11-740-11 11-741-11

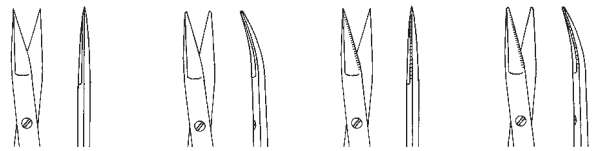
Westcott
11-740-11 - 11-741-11
11,5 cm / 4 4/8"

safety-wave

½

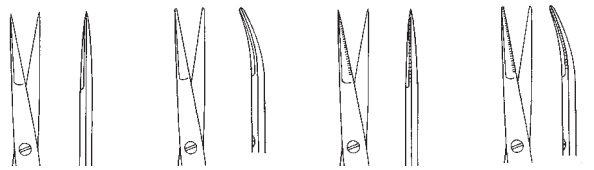
11-700-00 - 11-701-05

1/1



	A	D	A-SB	D-SB	
	9 mm	9 mm	9 mm	9 mm	
15 cm / 5 7/8" St	11-700-00	11-701-00	11-700-01	11-701-01	

1/1

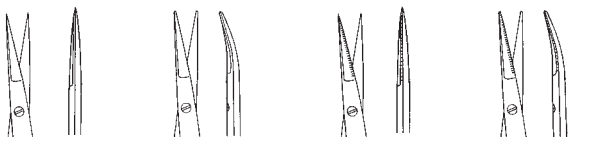


	A	D	A-SB	D-SB	
	14 mm	14 mm	14 mm	14 mm	
15 cm / 5 7/8" St	11-700-04	11-701-04	11-700-05	11-701-05	

½

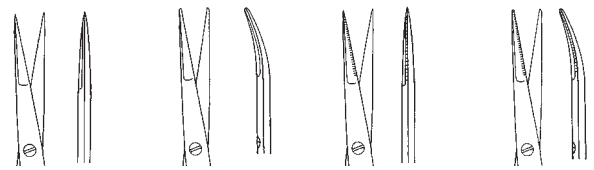
11-700-02 - 11-701-07

1/1



	A	D	A-SB	D-SB	
	9 mm	9 mm	9 mm	9 mm	
15 cm / 5 7/8" St	11-700-02	11-701-02	11-700-03	11-701-03	

1/1



	A	D	A-SB	D-SB	
	14 mm	14 mm	14 mm	14 mm	
15 cm / 5 7/8" St	11-700-06	11-701-06	11-700-07	11-701-07	

A = Adventitia
D = Präparation
A-SB = Adventitia, ein gezahntes Blatt
D-SB = Präparation, ein gezahntes Blatt

A = Adventitia
D = Dissection
A-SB = Adventitia, one serrated blade
D-SB = Dissection, one serrated blade

A = Adventicia
D = Disección
A-SB = Adventicia, una hoja dentada
D-SB = Disección, una hoja dentada

A = Advantice
D = Dissection
A-SB = Advantice, une lame dentelée
D-SB = Dissection, une lame dentelée

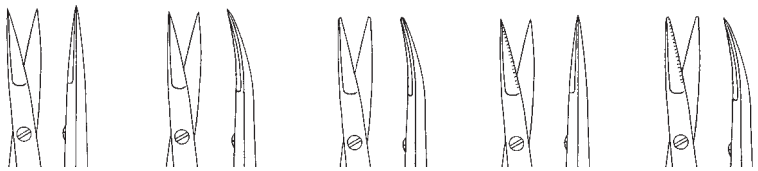
A = Avventizia
D = Dissezione
A-SB = Avventizia, una lama dentata
D-SB = Dissezione, una lama dentata

safety-wave

diamond-coated

½

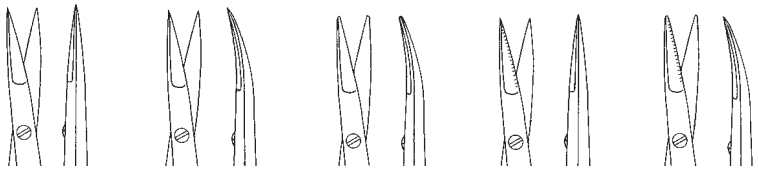
1/1



		A	A	D	A-SB	D-SB
		10 mm	10 mm	10 mm	10 mm	10 mm
15 cm / 5 7/8"	St	11-710-15	11-711-15			
15 cm / 5 7/8"	Ti	11-716-15	11-717-15			
18 cm / 7 1/8"	St	11-710-18	11-711-18	11-711-19	11-710-19	11-711-20
18 cm / 7 1/8"	Ti	11-716-18	11-717-18			
21 cm / 8 2/8"	St	11-710-21	11-711-21			
21 cm / 8 2/8"	Ti	11-716-21	11-717-21			
23 cm / 9"	St	11-710-23	11-711-23			

½

1/1



		A	A	D	A-SB	D-SB
		10 mm	10 mm	10 mm	10 mm	10 mm
15 cm / 5 7/8"	St	11-712-15	11-713-15			
15 cm / 5 7/8"	Ti	11-718-15	11-719-15			
18 cm / 7 1/8"	St	11-712-18	11-713-18	11-713-19	11-712-19	11-713-20
18 cm / 7 1/8"	Ti	11-718-18	11-719-18			
21 cm / 8 2/8"	St	11-712-21	11-713-21			
21 cm / 8 2/8"	Ti	11-718-21	11-719-21			
23 cm / 9"	St	11-712-23	11-713-23			

A = Adventitia
D = Präparation
A-SB = Adventitia, ein gezahntes Blatt
D-SB = Präparation, ein gezahntes Blatt

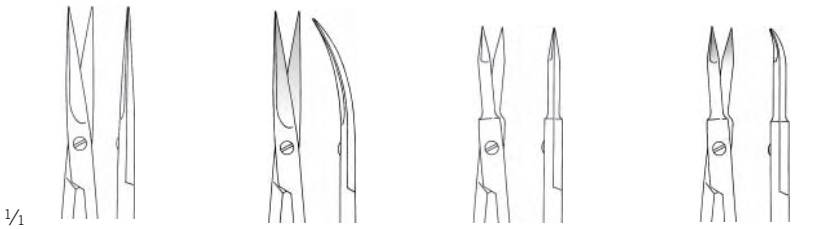
A = Adventitia
D = Dissection
A-SB = Adventitia, one serrated blade
D-SB = Dissection, one serrated blade

A = Adventicia
D = Disección
A-SB = Adventicia, una hoja dentada
D-SB = Disección, una hoja dentada

A = Advantice
D = Dissection
A-SB = Advantice, une lame dentelée
D-SB = Dissection, une lame dentelée

A = Avventizia
D = Dissezione
A-SB = Avventizia, una lama dentata
D-SB = Dissezione, una lama dentata

½

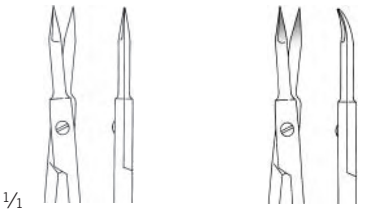


1/1

11-732-23 11-733-23 11-734-23 11-735-23

Jacobson
11-732-23 - 11-735-23
20,5 cm / 8 1/8"

½

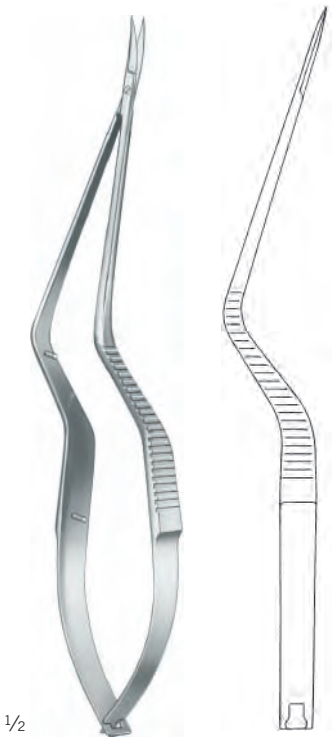


1/1

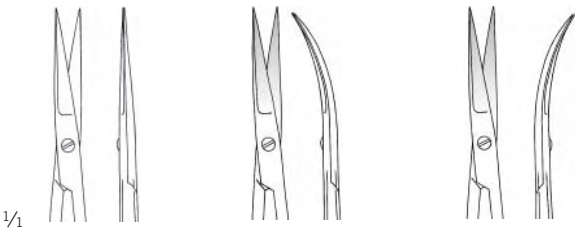
11-748-19
20 cm / 7 7/8"

11-749-19
18 cm / 7 1/8"

11-748-19 - 11-749-19



½



1/1

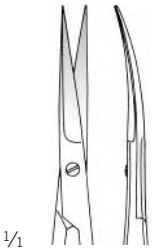
11-750-19
19 cm / 7 4/8"

11-751-19
18,5 cm / 7 2/8"
aufwärts gebogen
bent upwards
angulado hacia arriba
courbée en haut
angolato in alto

11-752-19
18,5 cm / 7 2/8"
abwärts gebogen
bent downwards
angulado hacia abajo
coudé en bas
angolato in basso

11-750-19 - 11-752-19

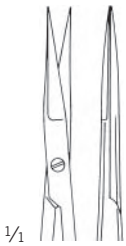
1/2



1/1

11-755-11
12 cm / 4 6/8"

1/2



1/1

11-756-12
12 cm / 4 6/8"

1/2

1/1

Biemer
11-758-12
12 cm / 4 6/8"
Mikro-Venenschere
Micro scissors for veins
Tijeras de micro para venas
Micro-ciseaux pour les veines
Forbici micro per vene

Zum Auffrischen von Gefäßstümpfen. Kein Abgleiten des Gefäßes und glatte, saubere Durchtrennung

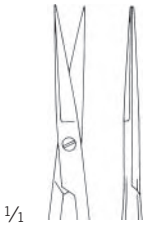
For roughening vessel ends, vessel cannot slip off, clean, smooth cut

Renovación de extremos vasculares. Ningún resbalamiento del vaso, cortes limpios y lisos

Pour refraîcher des moignons vasculaires. Les vaisseau ne peut pas glisser, coupe lisse et propre

Per cruentare le estremità vasili. Senza scivolamento del vaso, con distacco preciso

1/2



1/1

11-760-09
10 cm / 3 7/8"

1/2

1/1

11-761-09
9,5 cm / 3 6/8"

1/2

1/1

12 mm

JABOMA
11-765-18
18 cm / 7 1/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

1/2

1/1

12 mm

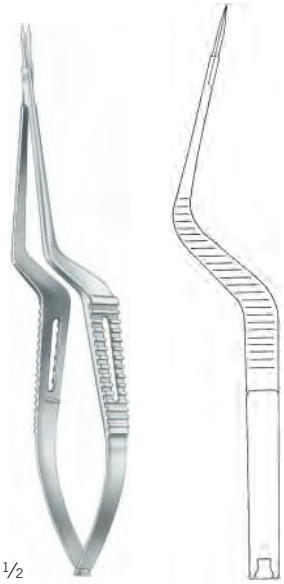
JABOMA
11-767-18
18 cm / 7 1/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

1/2

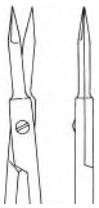
1/1

12 mm

JABOMA
11-769-18
18 cm / 7 1/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

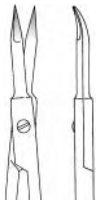


1/2



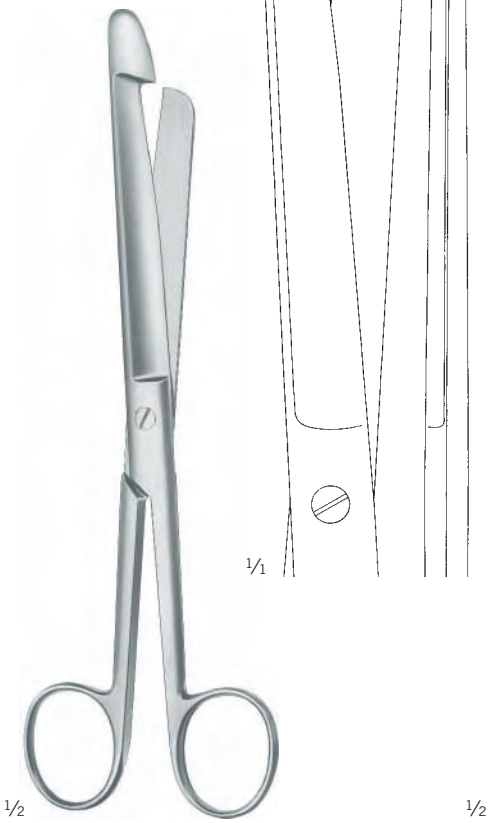
1/1

11-778-01



11-778-02

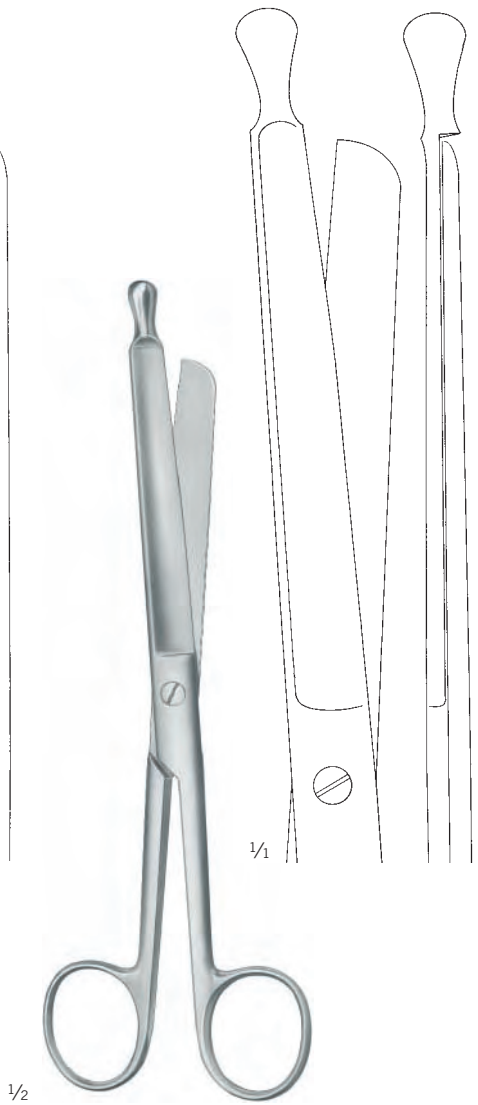
11-778-01 - 11-778-02
15,5 cm / 6 1/8"



1/1

1/2

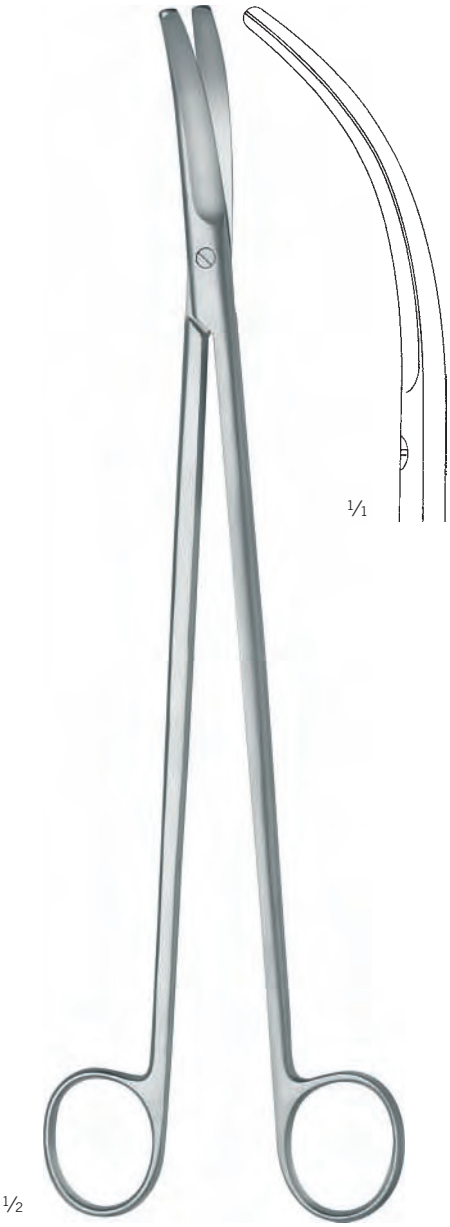
11-782-21
21,5 cm / 8 4/8"



1/1

1/2

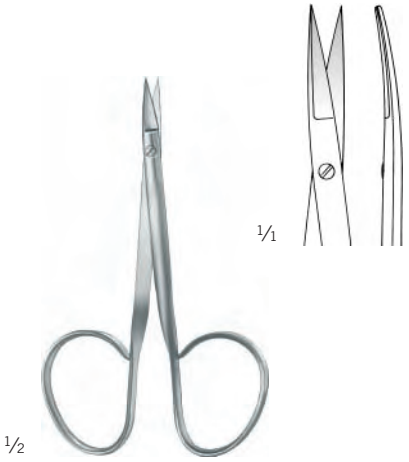
11-784-21
21,5 cm / 8 4/8"



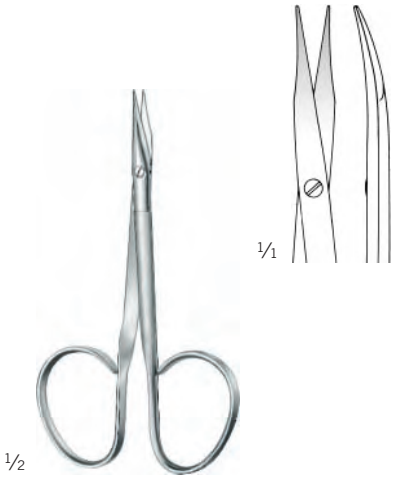
1/1

1/2

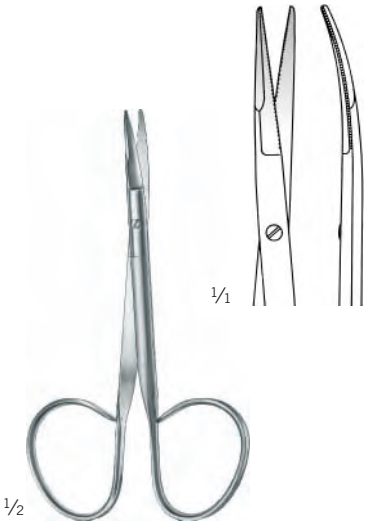
11-785-32
32,5 cm / 12 6/8"
Rektumschere
Rectal Scissors
Tijera para recto
Ciseaux pour rectum
Forbici per il retto



Salyer
11-784-09
9,5 cm / 3 6/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi



Salyer
11-801-10
10 cm / 3 7/8"
für Lippen-, Kiefer-, Gaumenspalte
for Cleft Palate
para fisura paladar
pour fente du palais
per cheilo-labbro-palato schisi

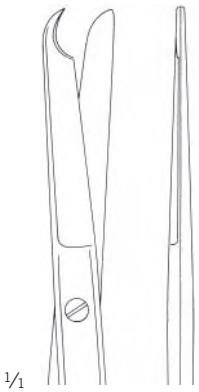


Kaye
11-809-11
11 cm / 4 3/8"

Northbent
11-819-13
13 cm / 5 1/8"

Spencer
11-824-09
9 cm / 3 4/8"

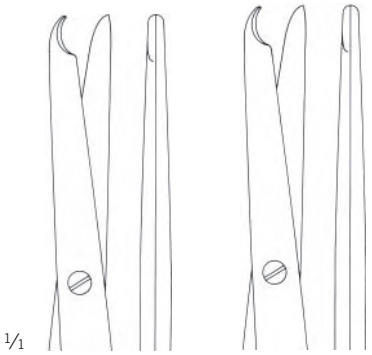
1/2



1/1

Spencer
11-826-13
13 cm / 5 1/8"

1/2



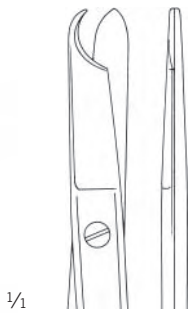
1/1

Buck
11-830-14 - 11-830-18

11-830-14
14,5 cm / 5 6/8"

11-830-18
18 cm / 7 1/8"

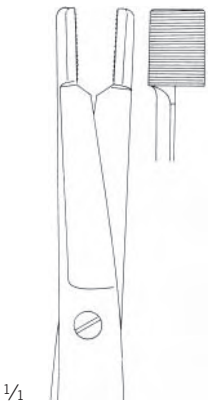
1/2



1/1

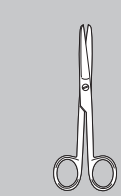
Littauer
11-834-14
14 cm / 5 4/8"

1/2



1/1

Eiselsberg
11-840-12
12 cm / 4 6/8"



½

1/1

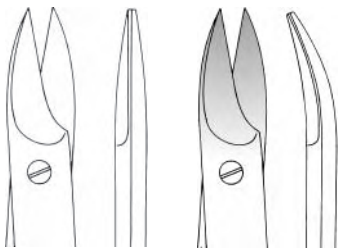
Universal

11-865-12

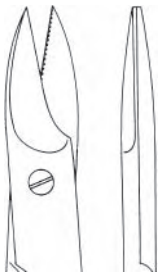
12 cm / 4 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

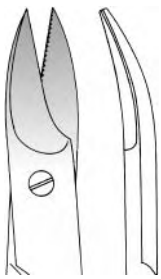
für weiche Drähte bis Ø 0,4 mm
for soft wires up to Ø 0.4 mm
para alambres blandos hasta Ø 0,4 mm
pour fils mous jusqu'à Ø 0,4 mm
per fili molli fina a Ø 0,4 mm

½



1/1





11-874-10

10 cm / 3 7/8"

11-875-10

10 cm / 3 7/8"

11-878-12

12 cm / 4 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

11-879-12

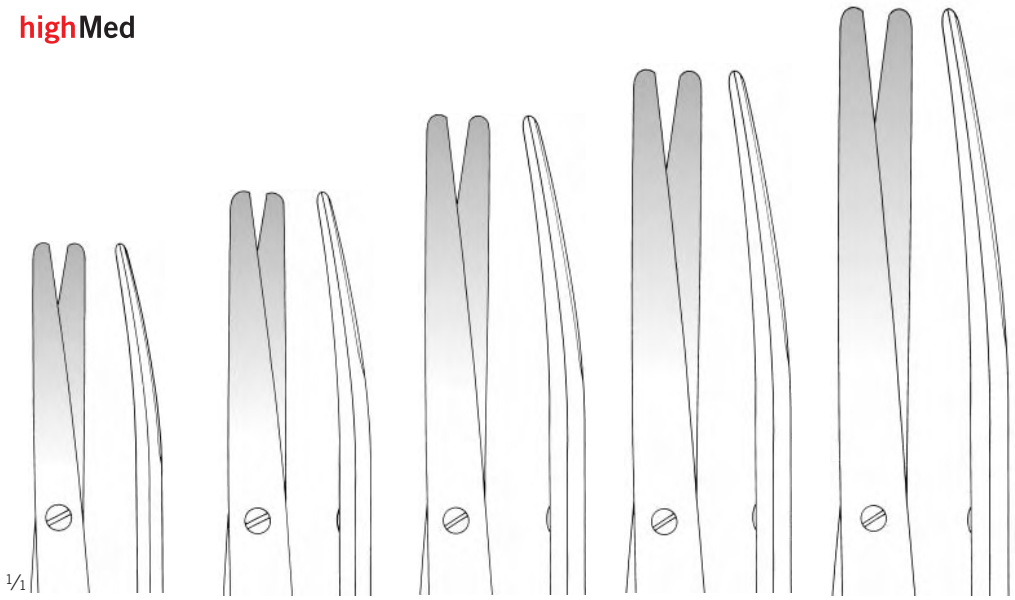
12 cm / 4 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

Beebee

11-874-10 - 11-879-12

½

highMed



1/1

11-881-18
18 cm / 7 1/8"

11-881-20
20 cm / 7 7/8"

11-881-23
23 cm / 9"

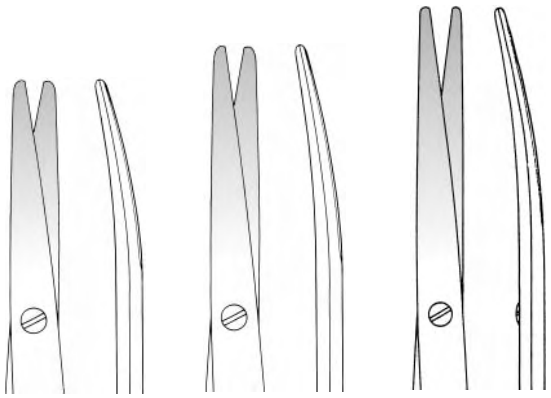
11-881-25
25 cm / 9 3/4"

11-881-30
30 cm / 11 6/8"

Metzenbaum-highMed
11-881-18 - 11-881-30
Spezialschliff
with special cutting edge
con filo especial
avec affûtage spécial
con affilatura speciale

½

highMed



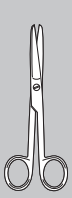
1/1

11-883-11
11 cm / 4 3/8"

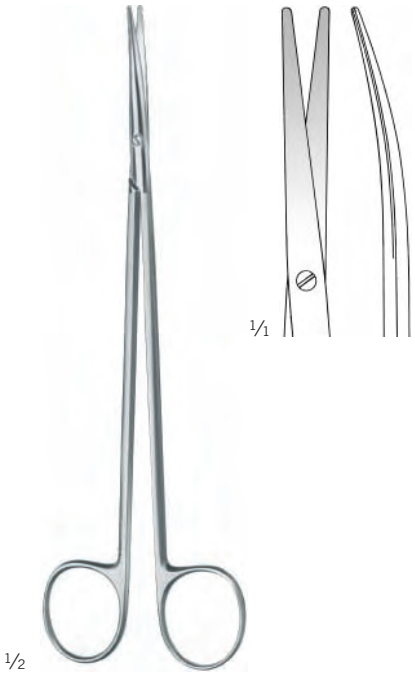
11-883-14
14,5 cm / 5 6/8"

11-883-18
18 cm / 7 1/8"

Metzenbaum-highMed
11-883-11 - 11-883-18
schlankes Modell, Spezialschliff
slender pattern, with special cutting edge
modelo delgado, con filo especial
modèle gracile, avec affûtage spécial
modello delicato, con affilatura speciale



highMed



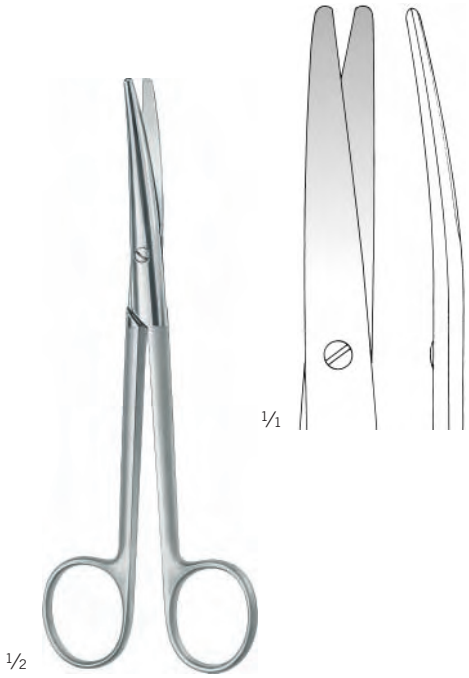
Toennis-Adson-highMed

11-884-17

17 cm / 6 6/8"

schlankes Modell, Spezialschliff
slender pattern, with special cutting edge
modelo delgado, con filo especial
modèle gracile, avec affûtage spécial
modello delicato, con affilatura speciale

highMed



Mayo-Lexer-highMed

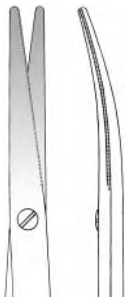
11-885-16

16 cm / 6 2/8"

schlankes Modell, Spezialschliff
slender pattern, with special cutting edge
modelo delgado, con filo especial
modèle gracile, avec affûtage spécial
modello delicato, con affilatura speciale

AQUILA TC GOLD

1/1

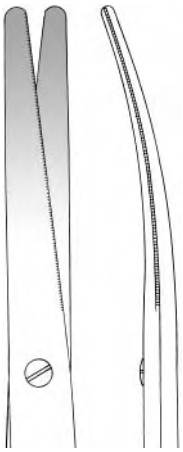


11-887-11
12 cm / 4 6/8"

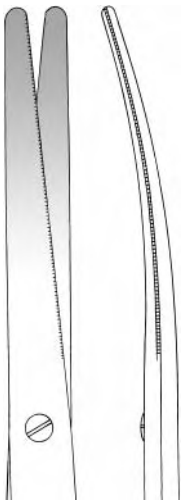
11-887-18
18 cm / 7 1/8"

11-887-20
20,5 cm / 8 1/8"

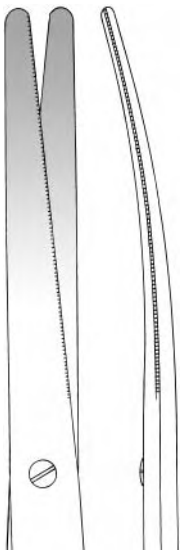
1/1



11-887-23
23 cm / 9"



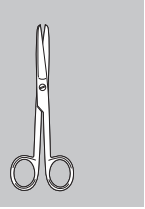
11-887-25
25 cm / 9 7/8"



11-887-30
30 cm / 11 6/8"

1/2

Metzenbaum-Aquila
11-887-11 - 11-887-30
eine Schneide gezahnt / eine Schneide mit Messerschliff
one toothed cutting edge / one cutting edge with knife cut
una hoja dentada / una hoja con afilado de cuchillo
une lame dentelée / une lame avec taille de couteau
una lama dentata / una lama con affilatura di coltello



AQUILA TC GOLD

finoLine

11-889-14
14 cm / 5 4/8"

11-889-18
18 cm / 7 1/8"

Metzenbaum-Aquila-Fino
11-889-14 - 11-889-18

eine Schneide gezahnt /
eine Schneide mit Messerschliff

one toothed cutting edge /
one cutting edge with knife cut

una hoja dentada /
una hoja con afilado de cuchillo

une lame dentelée /
une lame avec taille de couteau

una lama dentata /
una lama con affilatura di coltello

finoLine

Tönnis-Adson-Aquila
11-893-17
17,5 cm / 7"

eine Schneide gezahnt /
eine Schneide mit Messerschliff

one toothed cutting edge /
one cutting edge with knife cut

una hoja dentada /
una hoja con afilado de cuchillo

une lame dentelée /
une lame avec taille de couteau

una lama dentata /
una lama con affilatura di coltello

Mayo-Lexer-Aquila
11-895-16
17,5 cm / 6 7/8"

eine Schneide gezahnt /
eine Schneide mit Messerschliff

one toothed cutting edge /
one cutting edge with knife cut

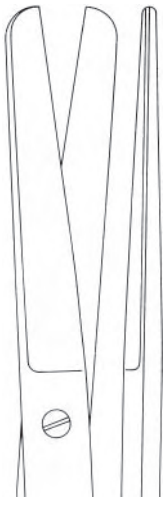
una hoja dentada /
una hoja con afilado de cuchillo

une lame dentelée /
une lame avec taille de couteau

una lama dentata /
una lama con affilatura di coltello

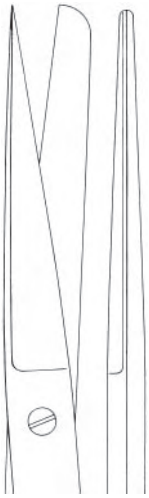
TC GOLD

½



1/1

11-902-14



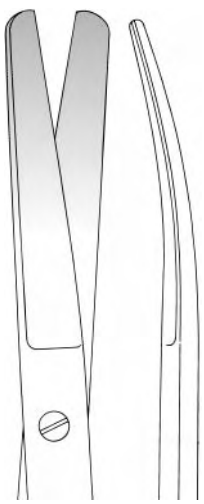
11-904-14

11-906-14

11-902-14 - 11-906-14
14,5 cm / 5 ¾"

TC GOLD

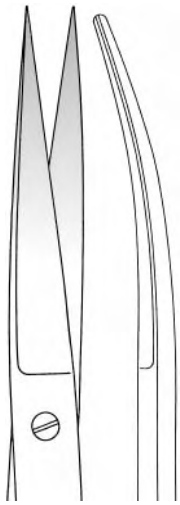
½



1/1

11-903-14

11-905-14

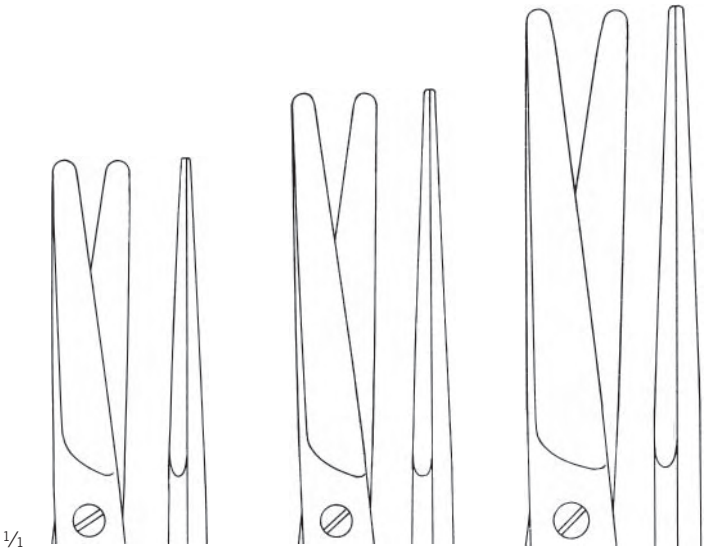


11-907-14

11-903-14 - 11-907-14
14,5 cm / 5 ¾"

TC GOLD

½



1/1

11-910-14
14,5 cm / 5 ¾"

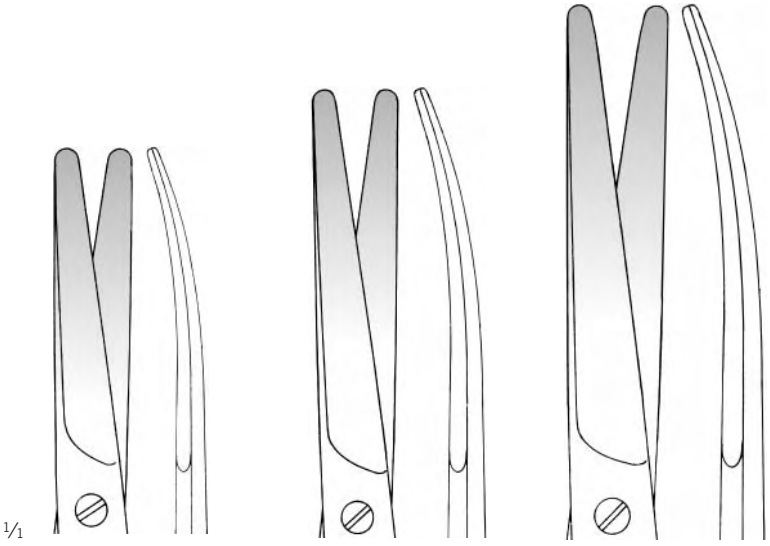
11-910-17
17 cm / 6 ¾"

11-910-23
23 cm / 9"

Mayo
11-910-14 - 11-910-23

TC GOLD

½



1/1

11-911-14
14,5 cm / 5 ¾"

11-911-17
17 cm / 6 ¾"

11-911-23
23 cm / 9"

Mayo
11-911-14 - 11-911-23

TC GOLD **suture Cut**

½

11-914-14
14,5 cm / 5 ¾"

11-914-18
18 cm / 7”

11-914-20
20,5 cm / 8”

1/1

11-914-23
23 cm / 9"

11-914-25
25 cm / 9 ¾"

11-914-30
30 cm / 11 ⅝"

11-914-14 - 11-914-30

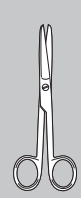
für Synthetik-Nahtmaterial,
eine Schneide gezahnt

for synthetic suture material,
one toothed cutting edge

para hilos de sutura sintéticos,
una hoja dentada

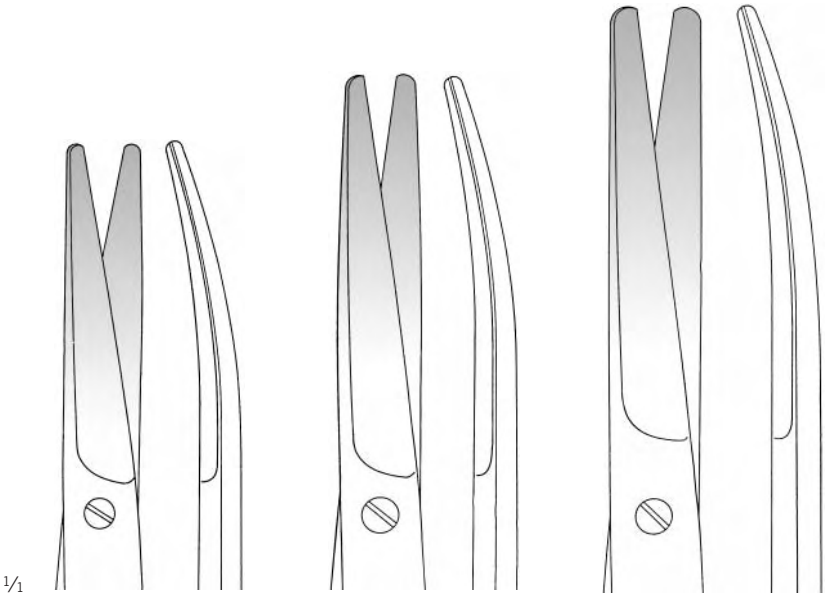
pour matériel de suture synthétique,
une lame dentelée

per materiale di sutura sintetico,
una lama dentata



TC GOLD sutureCut

½



1/1

11-915-14
14,5 cm / 5 ¾"

11-915-17
17 cm / 6 ¾"

11-915-23
23 cm / 9"

11-915-14 - 11-915-23

für Synthetik-Nahtmaterial,
eine Schneide gezahnt

for synthetic suture material,
one toothed cutting edge

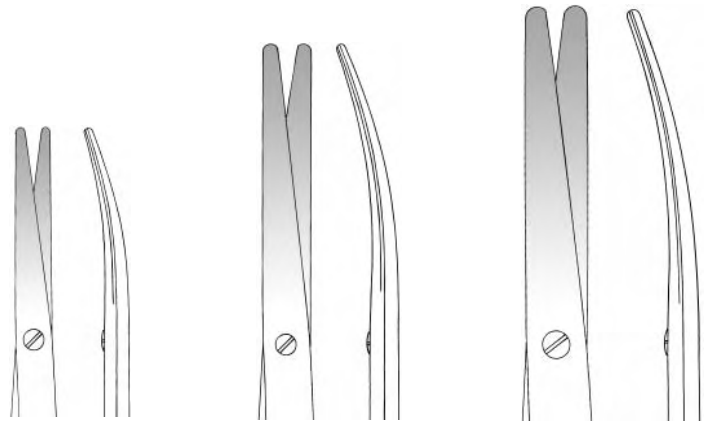
para hilos de sutura sintéticos,
una hoja dentada

pour matériel de suture synthétique,
une lame dentelée

per materiale di sutura sintetico,
una lama dentata

TCC BlackLine

½

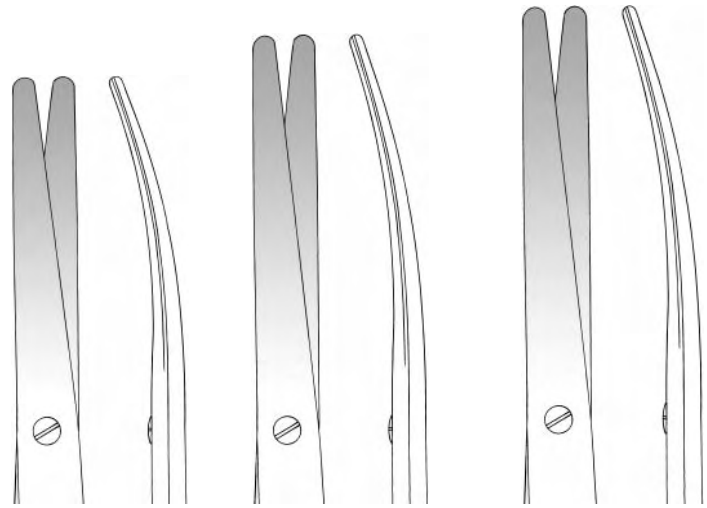


1/1

11-917-11
12 cm / 4 6/8"

11-917-18
18 cm / 7 1/8"

11-917-20
20,5 cm / 8 1/8"



1/1

11-917-23
23 cm / 9"

11-917-25
25 cm / 9 7/8"

11-917-30
30 cm / 11 6/8"

Metzenbaum-TCC-BlackLine
11-917-11 - 11-917-30

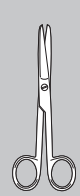
Keramik-Beschichtung,
eine Schneide gezahnt

Coated with ceramics,
one toothed cutting edge

Cubierto con material de cerámicas,
una hoja dentada

Recouvert avec matériau de la
céramique, une lame dentelée

Ricoprito con materiale di ceramica,
una lama dentata

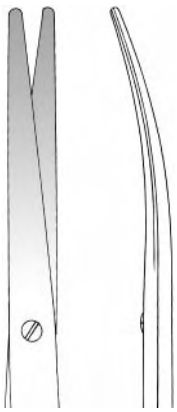


TCC BlackLine **finoLine**

½

1/1

11-919-14
14 cm / 5 4/8"



11-919-18
18 cm / 7 1/8"

Tönnis-Adson TCC-BlackLine
11-919-14 - 11-919-18
17 cm / 6 6/8"
sehr fein
very delicate
muy fino
très fin
strafino

Keramik-Beschichtung,
eine Schneide gezahnt

Coated with ceramics,
one toothed cutting edge

Cubierto con material de cerámicas,
una hoja dentada

Recouvert avec matériau de la
céramique, une lame dentelée

Ricoprito con materiale di ceramica,
una lama dentata

½

1/1

Tönnis-Adson TCC-BlackLine
11-921-17
17 cm / 6 6/8"
sehr fein
very delicate
muy fino
très fin
strafino

Keramik-Beschichtung,
eine Schneide gezahnt

Coated with ceramics,
one toothed cutting edge

Cubierto con material de cerámicas,
una hoja dentada

Recouvert avec matériau de la
céramique, une lame dentelée

Ricoprito con materiale di ceramica,
una lama dentata

TCC BlackLine

1/2

1/1

Mayo-Lexer TCC-BlackLine
11-923-16
16 cm / 6 2/8"

Keramik-Beschichtung,
eine Schneide gezahnt

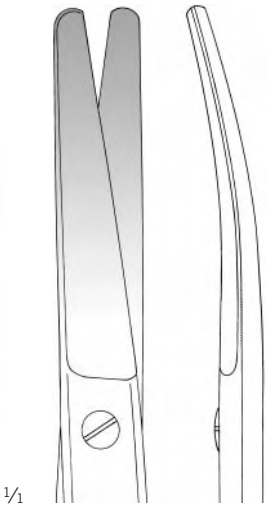
Coated with ceramics,
one toothed cutting edge

Cubierto con material de cerámicas,
una hoja dentada

Recouvert avec matériau de la
céramique, une lame dentelée

Ricoprito con materiale di ceramica,
una lama dentata

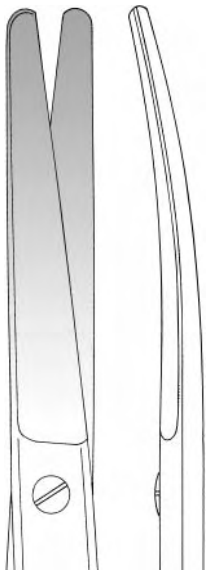
1/2



1/1

11-925-20
20 cm / 7 7/8"

Uterusschere
Uterine Scissors
Tijera uterina
Ciseaux utérins
Forbici per utero



11-925-23
23 cm / 9"

Uterusschere
Uterine Scissors
Tijera uterina
Ciseaux utérins
Forbici per utero

Sims-TCC-BlackLine
11-925-20 - 11-925-23

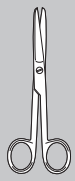
Keramik-Beschichtung,
eine Schneide gezahnt

Coated with ceramics,
one toothed cutting edge

Cubierto con material de cerámicas,
una hoja dentada

Recouvert avec matériau de la
céramique, une lame dentelée

Ricoprito con materiale di ceramica,
una lama dentata



TCC BlackLine

1/2

TCC-BlackLine
11-927-22 - 11-927-23

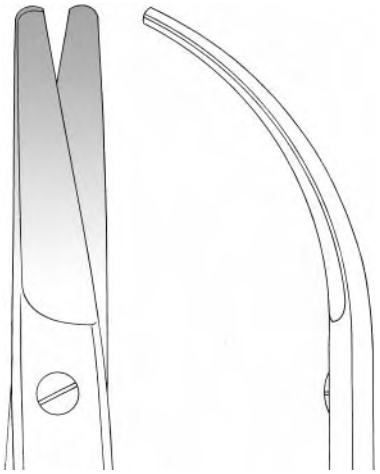
Keramik-Beschichtung,
eine Schneide gezahnt

Coated with ceramics,
one toothed cutting edge

Cubierto con material de cerámicas,
una hoja dentada

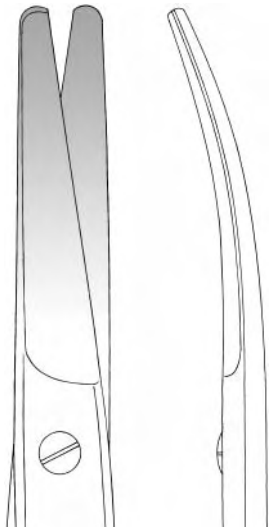
Recouvert avec matériau de la
céramique, une lame dentelée

Ricoprito con materiale di ceramica,
una lama dentata



1/1

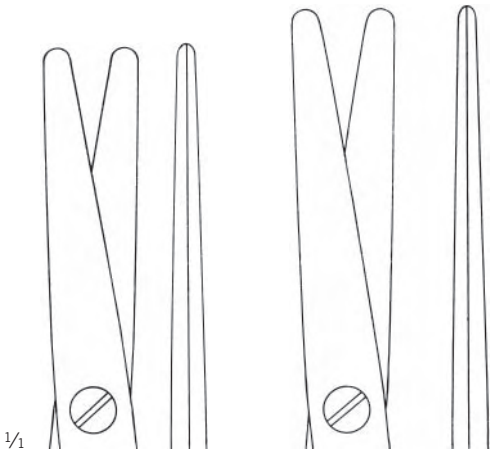
11-927-22
22 cm / 8 5/8"
Hysterektomieschere
Hysterectomy Scissors
Tijera para histerectomía
Ciseaux à hystérectomie
Forbici per isterectomia



11-927-23
23 cm / 9"
Hysterektomieschere
Hysterectomy Scissors
Tijera para histerectomía
Ciseaux à hystérectomie
Forbici per isterectomia

TC GOLD

½



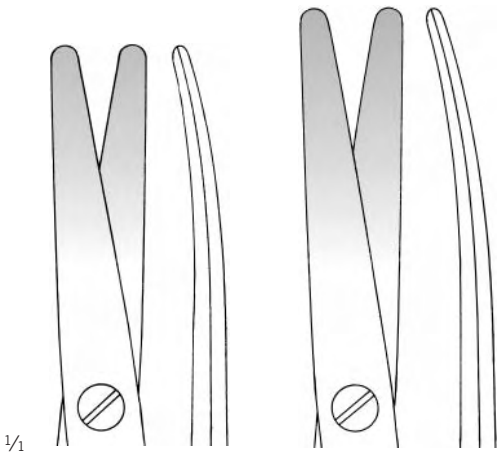
1/1

11-930-15
14,5 cm / 5 6/8"

11-930-17
17 cm / 6 6/8"

Mayo-Stille
11-930-15 - 11-930-17

½



1/1

11-931-15
14,5 cm / 5 6/8"

11-931-17
17 cm / 6 6/8"

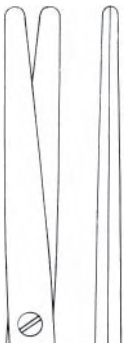
Mayo-Stille
11-931-15 - 11-931-17

TC GOLD

½

1/1

11-936-11
11,5 cm / 4 4/8"



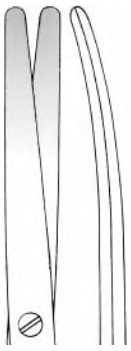
11-938-14
14,5 cm / 5 6/8"

Metzenbaum
11-936-11 - 11-938-14

½

1/1

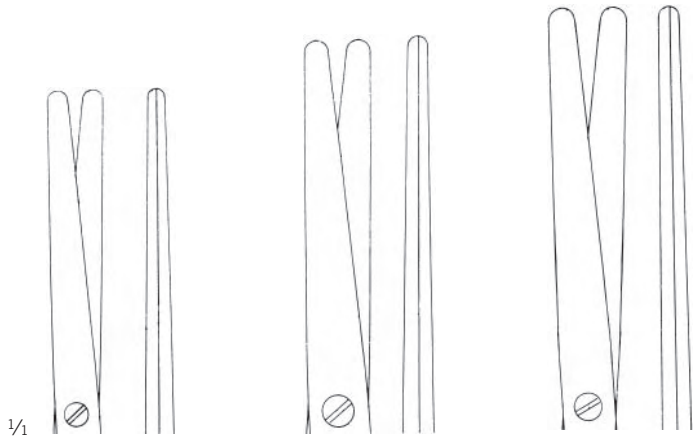
11-937-11
11,5 cm / 4 4/8"



11-939-14
14,5 cm / 5 5/8"

Metzenbaum
11-937-11 - 11-939-14

TC GOLD

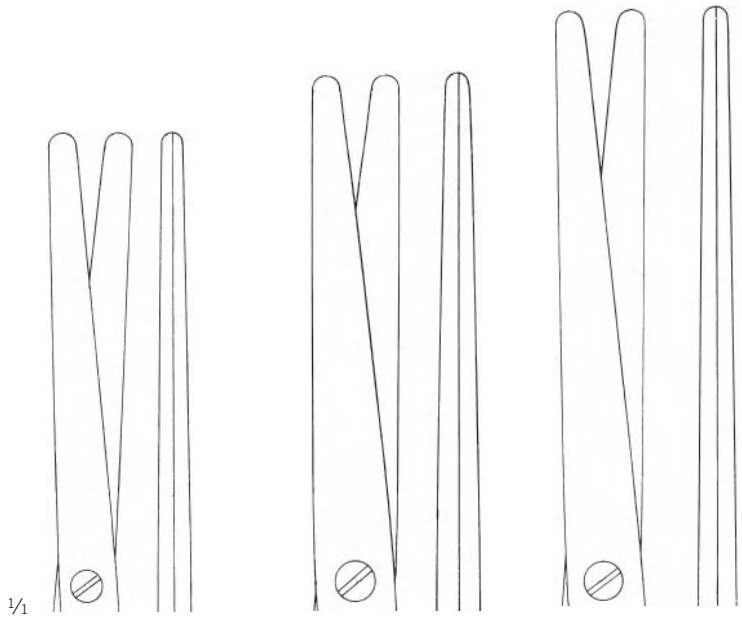


1/1

11-942-18
18 cm / 7 1/8"

11-942-20
20,5 cm / 8 1/8"

11-942-23
23 cm / 9"



1/1

11-942-25
26 cm / 10 2/8"

11-942-28
28,5 cm / 11 2/8"

11-942-30
31 cm / 12 2/8"

1/2

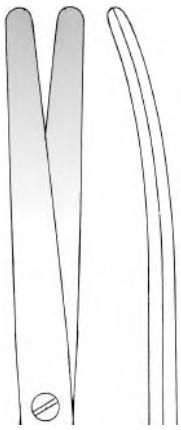
Metzenbaum
11-942-18 - 11-942-30

TC GOLD

1/1

11-943-18
18 cm / 7 1/8"

11-943-20
20,5 cm / 8 1/8"

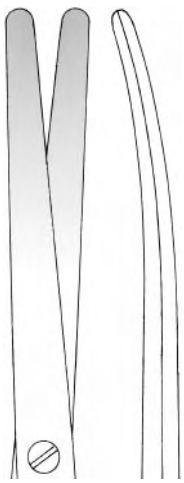


11-943-23
23 cm / 9"

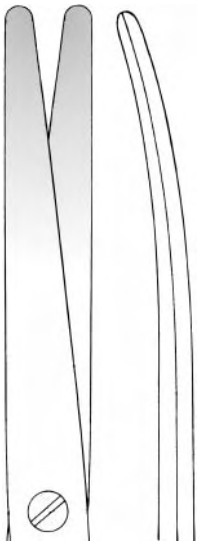
1/2

Metzenbaum
11-943-18 - 11-943-30

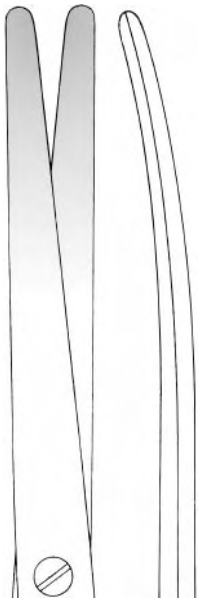
1/1



11-943-25
26 cm / 10 2/8"



11-943-28
28,5 cm / 11 2/8"

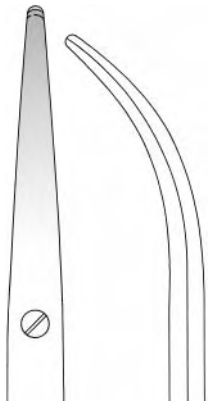


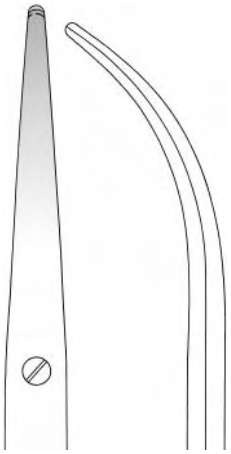
11-943-30
31 cm / 12 2/8"

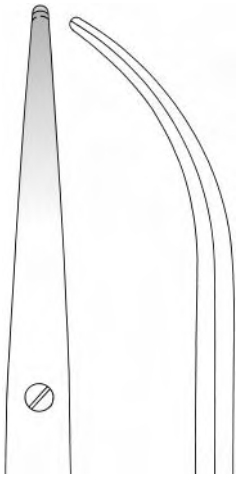
TC GOLD

½

Metzenbaum-Thorek
11-945-20 - 11-945-28







1/1

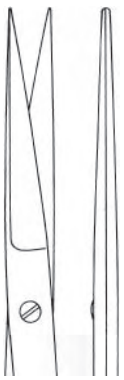
11-945-20
20 cm / 7 7/8"

11-945-23
23 cm / 9"

11-945-28
28 cm / 11"

½

Joseph
11-948-14 - 11-949-14



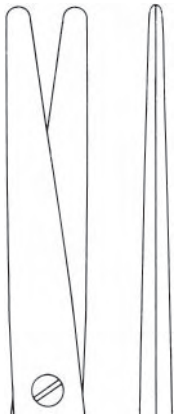
1/1

11-948-14
14,5 cm / 5 6/8"

11-949-14
14,5 cm / 5 6/8"

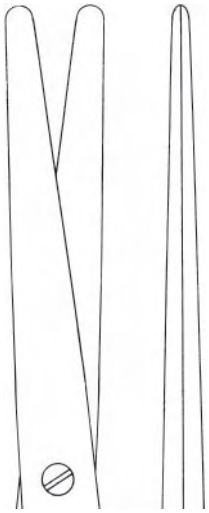
TC GOLD

½



1/1

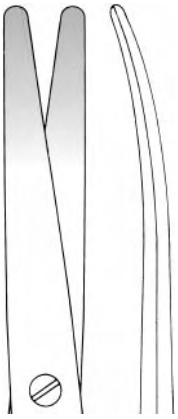
11-950-16
16 cm / 6 2/8"



11-950-21
21 cm / 8 2/8"

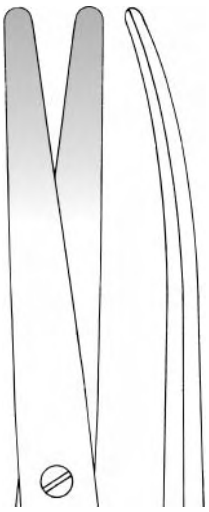
Lexer
11-950-16 - 11-950-21

½



1/1

11-951-16
16 cm / 6 2/8"



11-951-21
21 cm / 8 2/8"

Lexer
11-951-16 - 11-951-21

½

1/1

Mayo-Lexer
11-953-16
16 cm / 6 2/8"

TC GOLD **finoLine**

½

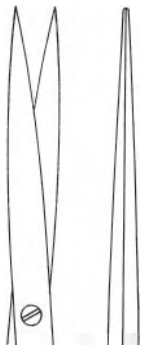
1/1

11-954-14

11-955-14

Metzenbaum-Fino
11-954-14 - 11-955-14
14,5 cm / 5 6/8"

½



11-956-14

11-957-14

Metzenbaum-Fino
11-956-14 - 11-957-14
14,5 cm / 5 6/8"

½

1/1

11-960-18

11-961-18

Metzenbaum-Fino
11-954-14 - 11-955-14
18 cm / 7 1/8"

TC GOLD finoLine

½

1/1

11-961-20
20,5 cm / 8 1/8"

11-961-23
23 cm / 9"

11-961-25
26 cm / 10 2/8"

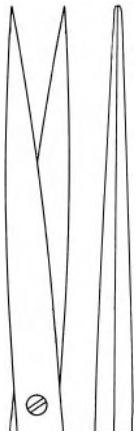
11-961-28
28,5 cm / 11 2/8"

Metzenbaum-Fino
11-961-20 - 11-961-28

½

1/1

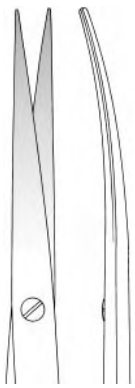
11-962-18
18 cm / 7 1/8"



11-962-20
20 cm / 7 7/8"

Metzenbaum-Fino
11-962-18 - 11-962-20

½

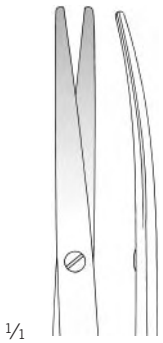


1/1

Metzenbaum-Lahey
11-965-14
14,5 cm / 5 6/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

TC GOLD

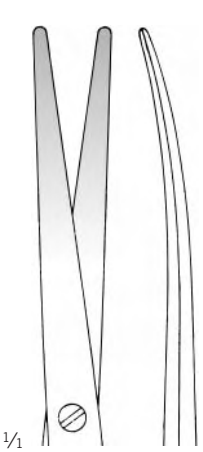
1/2



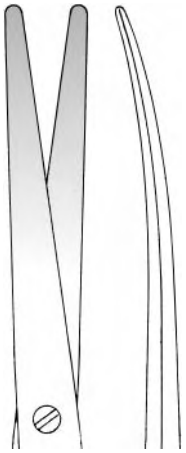
1/1

Toennis-Adson
11-965-17
17,5 cm / 6 7/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

1/2



1/1

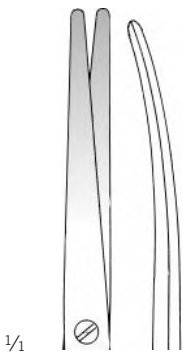


11-965-20
20,5 cm / 8 1/8"

11-965-23
23 cm / 9"

Metzenbaum-Fino
11-965-20 - 11-965-23
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

1/2



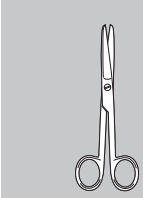
1/1

11-967-18
18 cm / 7 1/8"

11-967-20
20,5 cm / 8 1/8"

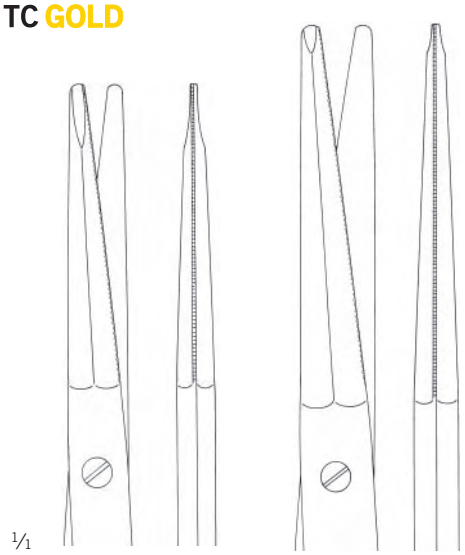
11-967-23
23 cm / 9"

Metzenbaum-Fino
11-967-18 - 11-967-23
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato



½

TC GOLD



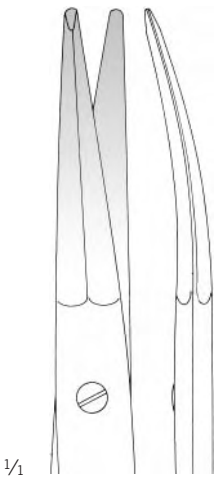
1/1

11-970-19
20 cm / 7 7/8"

11-970-23
23 cm / 9"

Gorney
11-970-19 - 11-970-23
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½

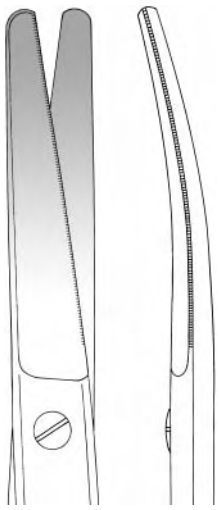


1/1

Rees
11-973-17
17 cm / 6 6/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

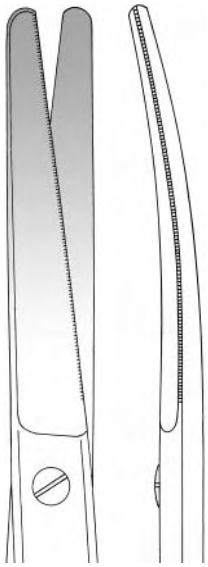
AQUILA TC GOLD

½



1/1

11-975-20
20 cm / 7 7/8"

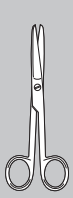


11-975-23
23 cm / 9"

Sims-Aquila
11-975-20 - 11-975-23

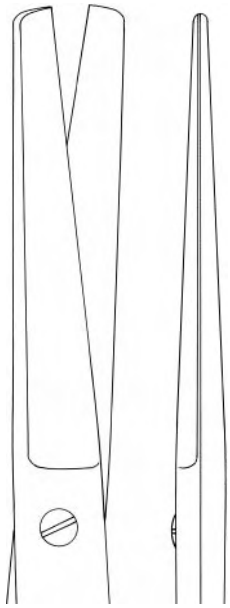
Uterusschere
Uterine Scissors
Tijera uterina
Ciseaux utérins
Forbici per utero

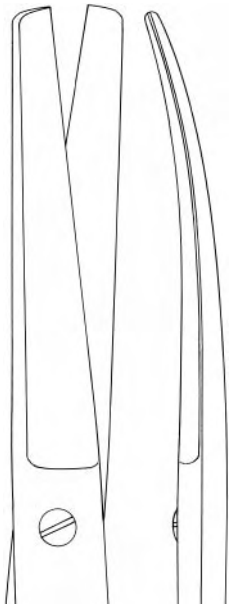
eine Schneide gezahnt / eine Schneide Messerschliff
one toothed cutting edge / one cutting edge knife cut
una hoja dentada / una hoja con afilado de cuchillo
une lame dentelée / une lame avec taille de couteau
una lama dentata / una lama con affilatura di coltello



TC GOLD

½





1/1

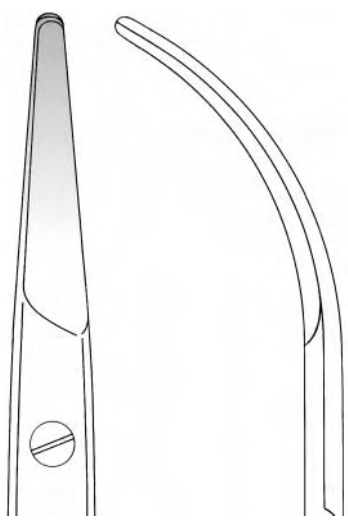
11-976-23

11-977-23

Sims
11-976-23 - 11-977-23
23 cm / 9"

TC GOLD

½

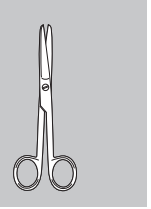


1/1

11-979-22
22 cm / 8 5/8"

11-979-23
23 cm / 9"

11-979-22 - 11-979-23
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte



TC GOLD

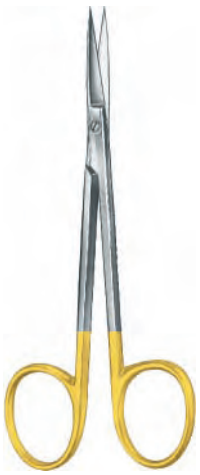
½

1/1

11-980-13

11-981-13

Goldmann-Fox
11-980-13 - 11-981-13
13 cm / 5 1/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

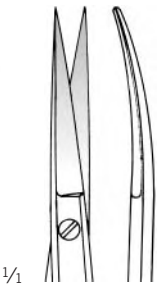


½

1/1

11-982-11
11,5 cm / 4 4/8"

½



1/1

11-983-11
11,5 cm / 4 4/8"

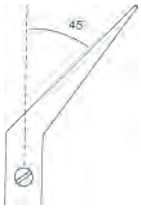
TC GOLD

½

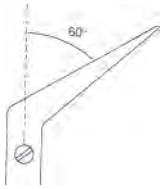
De Bakey
11-985-25 - 11-987-60

1/1

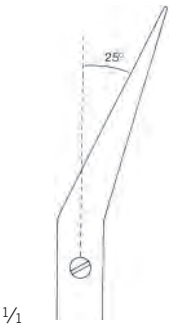
11-985-25
19 cm / 7 4/8"



11-985-45
18,5 cm / 7 2/8"

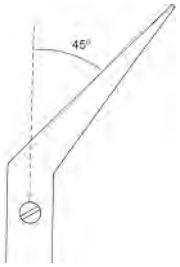


11-985-60
18 cm / 7 1/8"

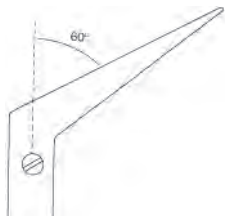


1/1

11-987-25
23 cm / 9"



11-987-45
23 cm / 9"



11-987-60
22 cm / 8 5/8"

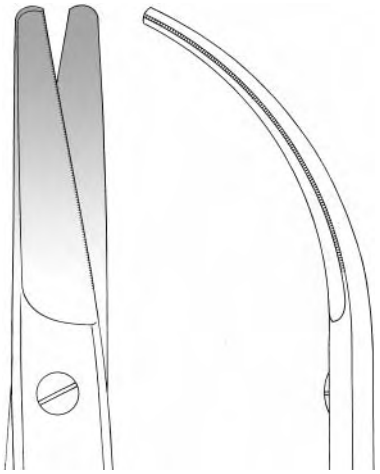
½

11-989-11
11 cm / 4 3/8"

1/1

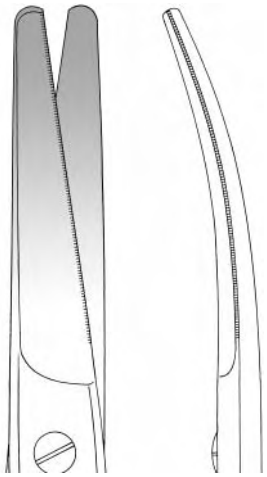
AQUILA TC GOLD

1/2



1/1

11-989-22
22 cm / 8 5/8"



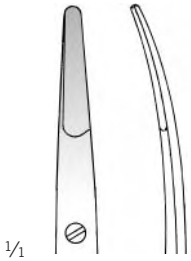
11-989-23
23 cm / 9"

11-989-22 - 11-989-23

Hysterektomieschere
Hysterectomy Scissors
Tijera para histerectomía
Ciseaux à hystérectomie
Forbici per isterectomia

TC GOLD

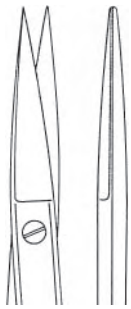
1/2



1/1

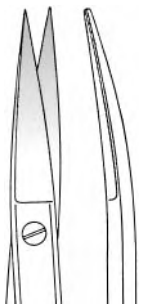
Ragnell
11-991-12
12,5 cm / 4 7/8"

1/2



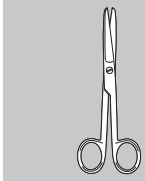
1/1

11-992-16
16 cm / 6 2/8"

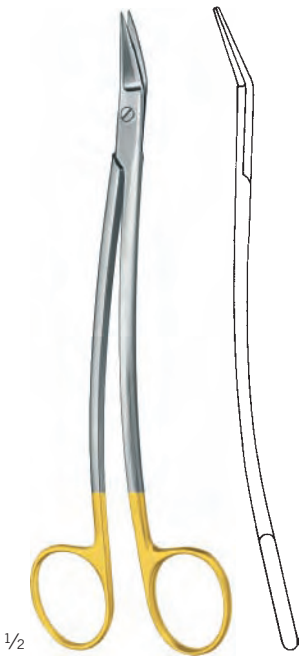


11-993-16
16 cm / 6 2/8"

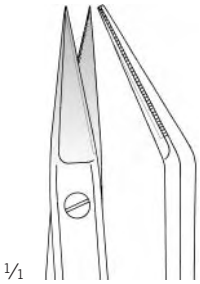
Kelly
11-992-16 - 11-993-16



TC GOLD



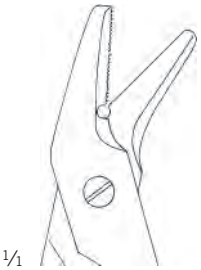
1/2



1/1

Dean
11-994-17
17,5 cm / 6 7/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

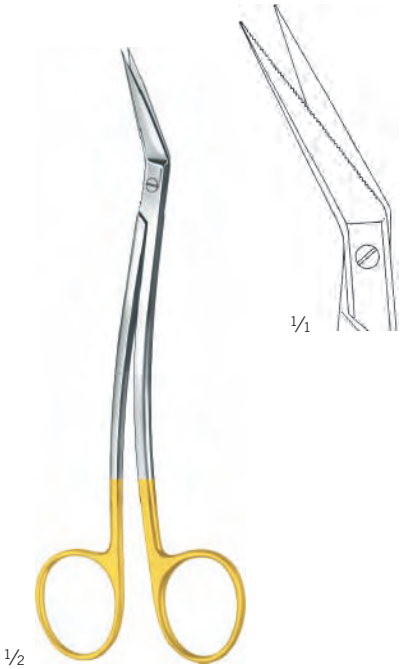
1/2



1/1

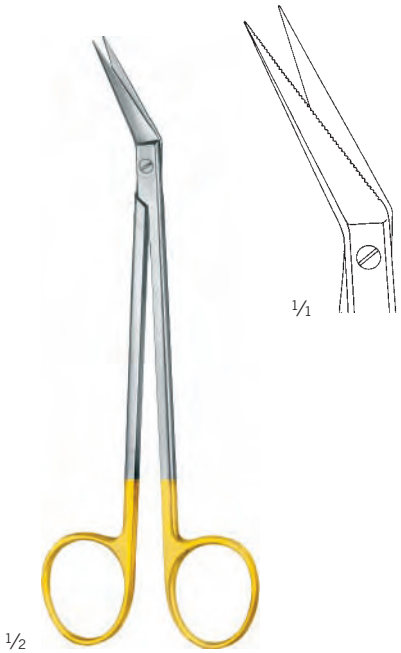
Universal
11-995-12
12,5 cm / 4 7/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

TC GOLD



½ 1/1

Locklin
11-997-16
16 cm / 6 2/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



½ 1/1

Locklin
11-999-16
16 cm / 6 2/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

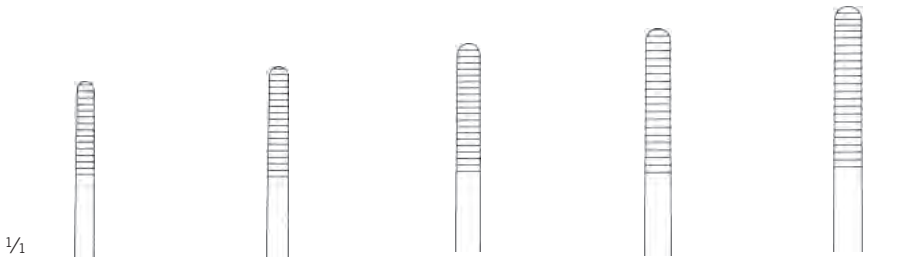
12

Pinzetten

Forceps
Pinzas
Pinces
Pinze

Anatomische Pinzetten

Dissecting Forceps
Pinzas de disección
Pinces à dissection
Pinze per dissezione



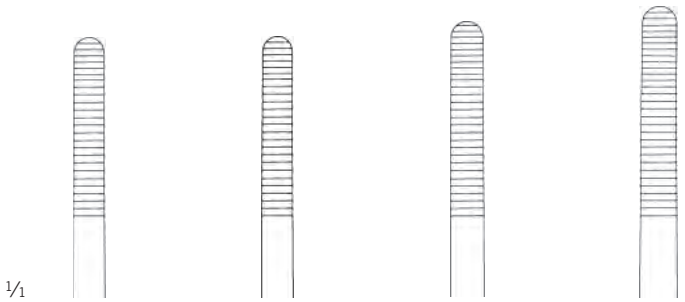
12-100-11
11,5 cm / 4 4/8"

12-100-13
13 cm / 5 1/8"

12-100-14
14,5 cm / 5 6/8"

12-100-16
16 cm / 6 2/8"

12-100-18
18 cm / 7 1/8"



12-100-20
20 cm / 7 7/8"

12-100-23
23 cm / 9"

12-100-25
25 cm / 9 7/8"

12-100-30
30,5 cm / 12"

12-100-11 - 12-100-30
Standardmodell
standard pattern
modelo estándar
modèle standard
modello standard

1/1

12-120-11
12 cm / 4 6/8"

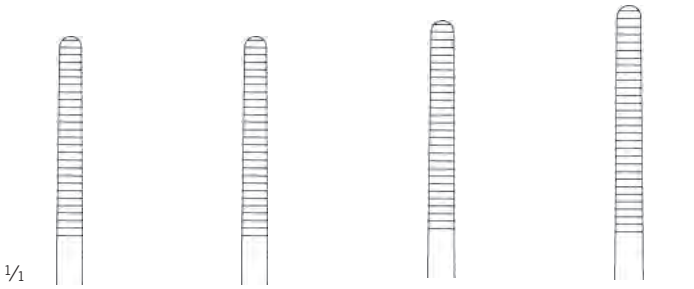
12-120-13
13 cm / 5 1/8"

12-120-14
14,5 cm / 5 6/8"

12-120-16
16 cm / 6 2/8"

12-120-18
18 cm / 7 1/8"

1/2



1/1

12-120-20
20 cm / 7 7/8"

12-120-23
23 cm / 9 "

12-120-25
25 cm / 9 7/8"

12-120-30
30 cm / 11 6/8"

12-120-11 - 12-120-30
mittelbreit
medium width
de anchura medio
demi-large
di media larghezza

Anatomische Pinzetten

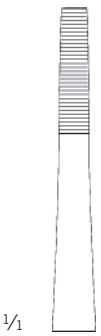
Dissecting Forceps
Pinzas de disección
Pinces à dissection
Pinze per dissezione

12-126-13
13 cm / 5 1/8"

12-126-14
14,5 cm / 5 6/8"

12-126-13 - 12-126-14

Stille
12-130-15
15 cm / 5 7/8"



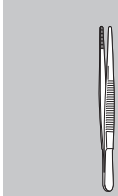
12-135-15
15 cm / 5 7/8"

12-135-17
17 cm / 6 7/8"

12-135-20
20 cm / 7 7/8"

12-135-15 - 12-135-20

Adson
12-166-12
12 cm / 4 6/8"



12-168-12
12 cm / 4 6/8"

12-168-15
15 cm / 5 7/8"

Adson
12-168-12 - 12-168-15

McIndoe
12-170-15
15 cm / 5 7/8"

1/1

1/2

Waugh
12-171-20
20 cm / 7 7/8"

1/2

Semken
12-172-12 - 12-172-15

1/1

12-172-12
12,5 cm / 4 7/8"

12-172-15
15 cm / 5 7/8"

1/2

Taylor
12-174-17
17 cm / 6 6/8"

1/1

Taylor

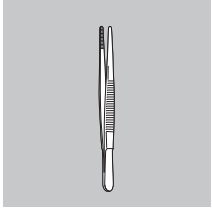
12-180-17

17,5 cm / 6 7/8"
mit Schaberende
with dissector end
con rascador
à rugine
con estremita a forma di raschino

Taylor

12-183-17

18,5 cm / 7 2/8"
mit Schaberende
with dissector end
con rascador
à rugine
con estremita a forma di raschino



Atrauma

1/2

1/1

12-184-06
0,6 mm

12-184-08
0,8 mm

12-184-10
1,0 mm

12-184-06 - 12-184-10
15,5 cm / 6 1/8"

1/2

1/1

12-184-18
17,5 cm / 6 7/8"

Anatomische Pinzetten

Dissecting Forceps
Pinzas de disección
Pinces à dissection
Pinze per dissezione

½

1/1

12-186-18
17,5 cm / 6 7/8"

12-187-18
17 cm / 6 6/8"

Gerald
12-186-18 - 12-187-18

½

1/1

12-188-17
17,5 cm / 6 7/8"

12-189-17
17 cm / 6 6/8"

Cushing
12-188-17 - 12-189-17

½

1/1

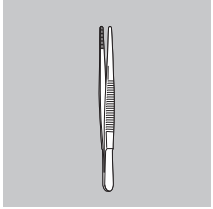
12-192-18
18 cm / 7 1/8"

12-192-21
21 cm / 8 2/8"

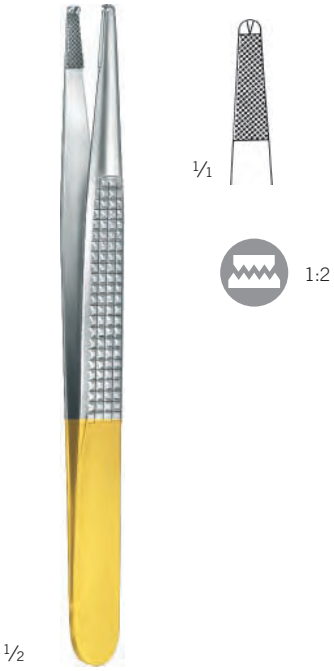
12-192-25
25 cm / 9 7/8"

12-192-30
30 cm / 11 6/8"

Potts-Smith
12-192-18 - 12-192-30



TC GOLD

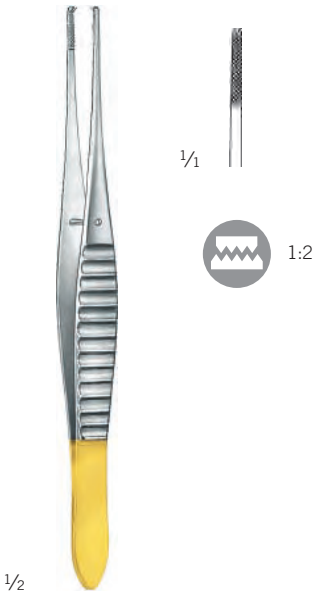


Bonney
12-230-17
17,5 cm / 6 7/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

TC GOLD

Gerald
12-234-17
17,5 cm / 6 7/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

TC GOLD



Gillies
12-236-15
15,5 cm / 6 1/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

TC GOLD

McIndoe
12-238-15
15 cm / 5 7/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

TC GOLD

½

1/1

12-240-16
15,5 cm / 6 1/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-240-18
17,5 cm / 6 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-242-16
15,5 cm / 6 1/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

1:2

12-242-18
17,5 cm / 6 7/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

1:2

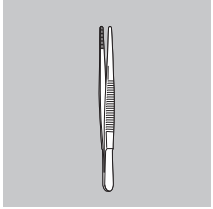
Semken
12-240-16 - 12-242-18

TC GOLD

½

1/1

Adson-Brown
12-244-12
12 cm / 4 6/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale



TC GOLD

½

1/1

12-246-12
12 cm / 4 6/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

1:2

12-246-15
15 cm / 5 7/8"
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

1:2

Adson
12-246-12 - 12-246-15

TC GOLD

½

1/1

12-250-12
12 cm / 4 6/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-250-15
15 cm / 5 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-252-12
12 cm / 4 6/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-252-15
15 cm / 5 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

Adson
12-250-12 - 12-252-15

TC GOLD

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

Cushing
12-254-17
17,5 cm / 6 7/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

Cushing
12-255-18
17 cm / 6 6/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

Cushing-Taylor
12-256-18
18,5 cm / 7 2/8"

12-258-15
16 cm / 6 2/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-258-18
18,5 cm / 7 2/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-258-20
20 cm / 7 7/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

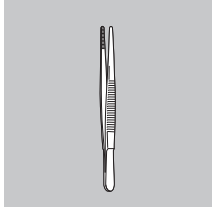
12-258-23
23 cm / 9"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

12-258-25
25 cm / 9 7/8"

Normalprofil
normal profile
perfil normal
profil normal
profilo normale

Potts-Smith
12-258-15 - 12-258-25



TC GOLD

½

1/1

12-260-14
14,5 cm / 5 6/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-260-16
16 cm / 6 2/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-260-18
18 cm / 7 1/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-260-20
20 cm / 7 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

12-260-25
25 cm / 9 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1:2

Oehler
12-260-14 - 12-260-25

TC GOLD

½

1/1

12-266-15
15 cm / 5 7/8"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

1/1

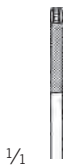
12-266-23
23 cm / 9"
Normalprofil
normal profile
perfil normal
profil normal
profilo normale

Wangensteen
12-266-15 - 12-266-23

TC GOLD

Atrauma

½



1/1

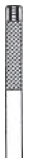
12-270-15
16 cm / 6 2/8"
1,5 mm
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

12-270-19
20 cm / 7 7/8"
1,5 mm
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

12-270-24
25 cm / 9 7/8"
1,5 mm
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

1/1

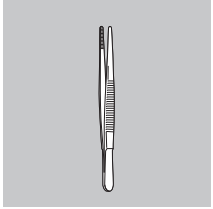
12-272-15
16 cm / 6 2/8"
2,0 mm
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo



12-272-19
20 cm / 7 7/8"
2,0 mm
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

12-272-24
24,5 cm / 9 5/8"
2,0 mm
Miniprofil
mini profile
perfil mini
profil mini
mini-profilo

De Bakey
12-270-15 - 12-272-24



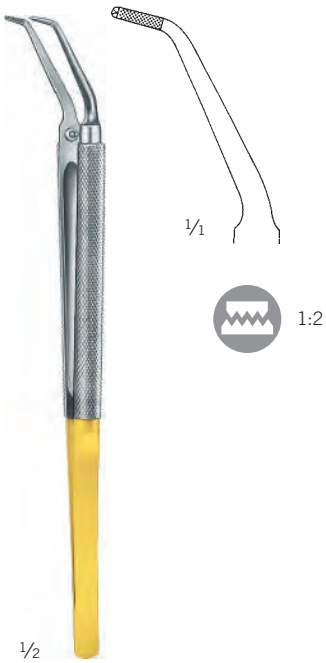
TC GOLD

JABOMA
12-276-18
18 cm / 7 1/8"

TC GOLD

JABOMA
12-278-18
18 cm / 7 1/8"

TC GOLD

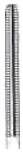


JABOMA
12-279-18
18 cm / 7 1/8"

Atrauma

Ti

½



1/1

12-282-16
16 cm / 6 2/8"
1,5 mm

12-282-20
20,5 cm / 8 1/8"
1,5 mm

12-282-24
24,5 cm / 9 5/8"
1,5 mm

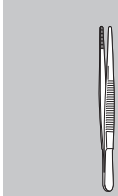
1/1

12-284-16
16 cm / 6 2/8"
1,8 mm

12-284-20
20,5 cm / 8 1/8"
1,8 mm

12-284-24
24,5 cm / 9 5/8"
1,8 mm

De Bakey
12-282-16 - 12-284-24



1/1

12-301-11
12 cm / 4 6/8"
1:2

12-301-13
13 cm / 5 1/8"
1:2

12-301-14
14,5 cm / 5 6/8"
1:2

12-301-16
16 cm / 6 2/8"
1:2

12-301-18
18 cm / 7 1/8"
1:2

1/2

1/1

12-301-20
20,5 cm / 8 1/8"
1:2

12-301-23
23 cm / 9"
1:2

12-301-25
25 cm / 9 7/8"
1:2

12-301-30
30,5 cm / 12"
1:2

12-301-11 - 12-301-30
Standardmodell
standard pattern
modelo estándar
modèle standard
modello standard

Chirurgische Pinzetten

Tissue Forceps
Pinzas de disección con diente
Pinces à dissection à griffes
Pinze per dissezione con denti

12-302-11 - 12-302-25

12-302-11
12 cm / 4 6/8"
2:3

12-302-13
13 cm / 5 1/8"
2:3

12-302-14
14,5 cm / 5 6/8"
2:3

12-302-16
16 cm / 6 2/8"
2:3

12-302-18
18 cm / 7 1/8"
2:3

12-302-20
20,5 cm / 8 1/8"
2:3

12-302-25
25 cm / 9 7/8"
2:3

12-303-14 - 12-303-16

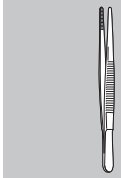
12-303-14
14,5 cm / 5 6/8"
3:4

12-303-16
16 cm / 6 2/8"
3:4

12-304-14 - 12-304-16

12-304-14
14,5 cm / 5 6/8"
4:5

12-304-16
16 cm / 6 2/8"
4:5



12-321-13 - 12-321-30
mittelbreit
medium
moyen
moyenne
medio

1/1

12-321-13
13 cm / 5 1/8"
1:2

12-321-14
14,5 cm / 5 6/8"
1:2

12-321-16
16 cm / 6 2/8"
1:2

12-321-18
18 cm / 7 1/8"
1:2

1/1

12-321-20
20,5 cm / 8 1/8"
1:2

12-321-23
23 cm / 9"
1:2

12-321-25
25 cm / 9 7/8"
1:2

12-321-30
30 cm / 11 6/8"
1:2

1/2

12-326-13 - 12-326-14

1/1

12-326-13
13 cm / 5 1/8"
1:2

12-326-14
14,5 cm / 5 6/8"
1:2

1/2

Stille
12-331-15
15 cm / 5 7/8"

1/1

1:2

1/2

Stille
12-332-15
15 cm / 5 7/8"

1/1

2:3

½

1/1

12-366-15
15,5 cm / 6 1/8"
2:3

12-366-20
20,5 cm / 8 1/8"
2:3

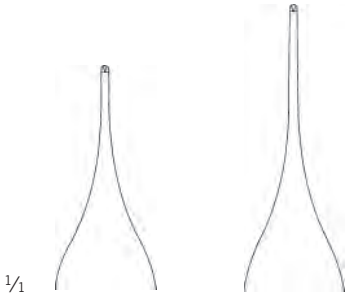
12-367-15
15,5 cm / 6 1/8"
4:5

12-367-20
20 cm / 7 7/8"
4:5

12-367-25
25 cm / 9 7/8"
4:5

Adlerkreutz
12-366-15 - 12-367-25

½

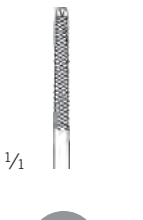

1/1

12-368-12
12 cm / 4 6/8"
1:2

12-368-15
15 cm / 5 7/8"
1:2

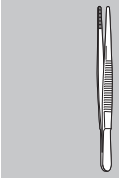
Adson
12-368-12 - 12-368-15

½


1/1

1:2

Gillies
12-370-15
15,5 cm / 6 1/8"



1:2

Waugh
12-371-20
20,5 cm / 8 1/8"

1:2

12-372-12
12,5 cm / 4 7/8"

1:2

12-372-15
15 cm / 5 7/8"

Semken
12-372-12 - 12-372-15
12,5 cm / 4 7/8"

1:2

Taylor
12-374-17
17,5 cm / 6 7/8"

1:2

Taylor
12-380-17
17 cm / 6 6/8"
mit Schaberende
with dissector end
con rascador
à rugine
con estremita a forma di raschino

1:2

Taylor
12-383-17
18,5 cm / 7 2/8"
mit Schaberende
with dissector end
con rascador
à rugine
con estremita a forma di raschino

12-384-06
15,5 cm / 6 1/8"
0,6 mm
1:2

12-384-08
15,5 cm / 6 1/8"
0,8 mm
1:2

12-384-10
15,5 cm / 6 1/8"
1,0 mm
1:2

12-384-06 - 12-384-10

12-386-17
17,5 cm / 6 7/8"
1:2

12-387-17
17 cm / 6 6/8"
1:2

Gerald
12-386-17 - 12-387-17

1:2

Cushing
12-388-17
18 cm / 7 1/8"

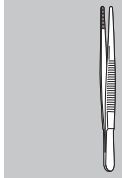
12-392-18
18 cm / 7 1/8"
1:2

12-392-21
21 cm / 8 2/8"
1:2

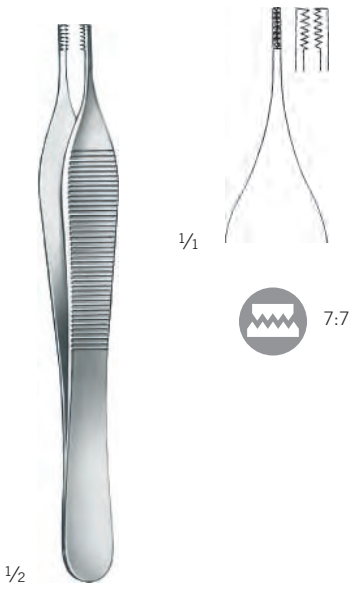
12-392-25
25 cm / 9 7/8"
1:2

12-392-30
30 cm / 11 6/8"
1:2

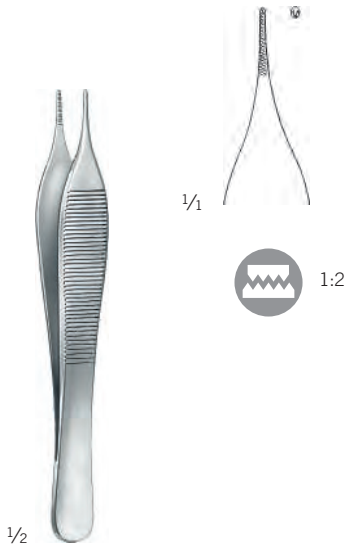
Potts-Smith
12-392-18 - 12-392-30



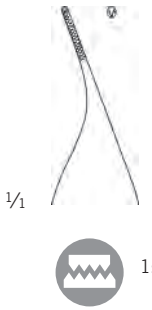
Rees
12-394-20
20 cm / 7 7/8"
isoliert, für Koagulation
insulated, for coagulation
aislado, para coagulación
isolée, pour coagulation
isolato, per coagulazione



Adson-Brown
12-400-12
12 cm / 4 6/8"



Mini-Adson
12-402-12
12 cm / 4 6/8"



Mini-Adson
12-403-12
12 cm / 4 6/8"

12-404-12
12 cm / 4 6/8"

12-404-15
15 cm / 5 7/8"

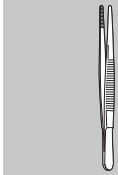
Mikro-Adson
12-404-12 - 12-404-15

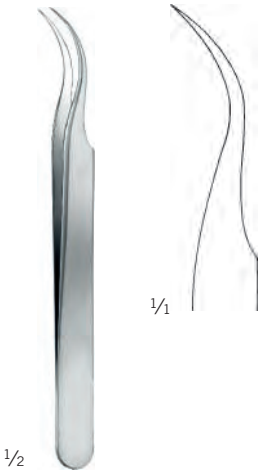
12-406-12
12 cm / 4 6/8"

12-406-15
15 cm / 5 7/8"

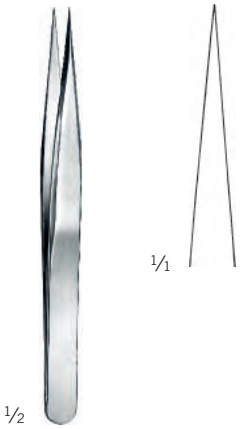
Mikro-Adson
12-406-12 - 12-406-15

12-408-11
10,5 cm / 4 1/8"
sehr feine Zähne
very fine teeth
dientes muy finos
dents très fines
denti molto fini

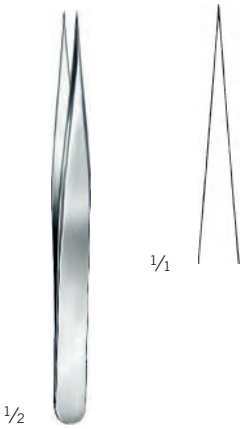




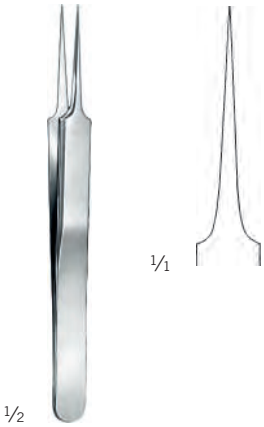
12-409-12
12 cm / 4 6/8"
Fig. 7



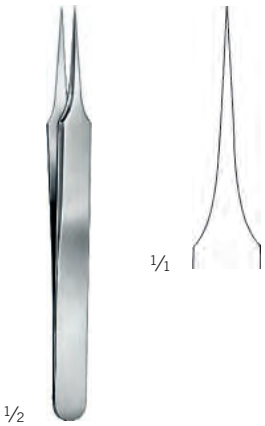
12-410-12
12 cm / 4 6/8"
Fig. 3



12-412-11
12 cm / 4 6/8"
Fig. 3 C



12-414-11
11 cm / 4 3/8"
Fig. 5



12-416-11
11 cm / 4 3/8"
Fig. 4

½

1/1

12-420-15
15 cm / 5 7/8"

12-420-20
20 cm / 7 7/8"

12-420-25
25,5 cm / 10"

Russ. Modell
12-420-15 - 12-420-25

½

1/1

12-426-14
14,5 cm / 5 6/8"

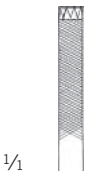
12-426-16
16 cm / 6 2/8"

12-426-20
20,5 cm / 8 1/8"

12-426-25
25 cm / 9 7/8"

Durante
12-426-14 - 12-426-25

½


1/1

3:4

Stille-Barraya
12-444-18
18 cm / 7 1/8"

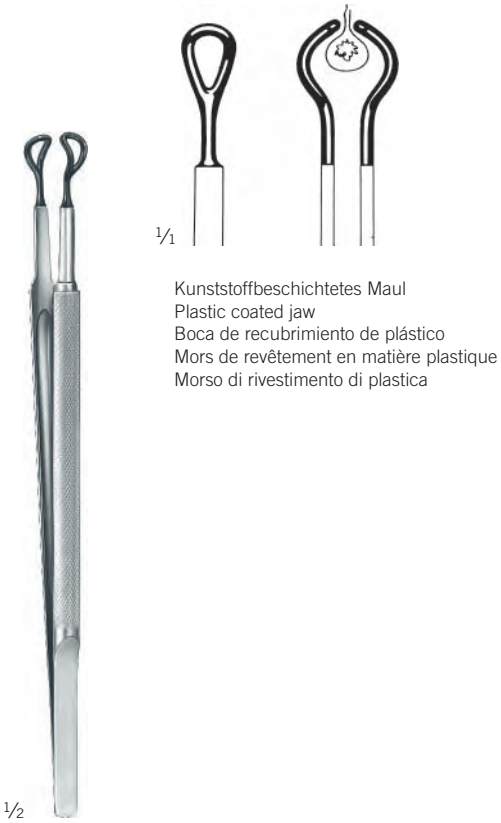
Bonney
12-451-18
17,5 cm / 6 7/8"

Mayo
12-456-23
23 cm / 9"

Singley-Tuttle
12-460-18
18 cm / 7 1/8"

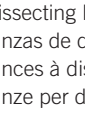
Singley-Tuttle
12-460-23
23 cm / 9"

Nelson
12-466-23
23 cm / 9"



Kunststoffbeschichtetes Maul
Plastic coated jaw
Boca de recubrimiento de plástico
Mors de revêtement en matière plastique
Morso di rivestimento di plastica

Hepp-Scheidel
12-468-18
18 cm / 7 1/8"
Tubenfasspinzette
Tubal forceps
Pinza para tubos
Pince pour saisir les trompes
pinza oer afferare tubi



½

1/1

12-502-10
10 cm / 3 6/8"

12-503-10
10 cm / 3 7/8"

12-505-10
9,5 cm / 3 6/8"

12-512-10
10 cm / 3 7/8"

1:2

12-513-10
10 cm / 3 7/8"

1:2

12-515-10
9,5 cm / 3 6/8"

1:2

12-502-10 - 12-515-10
fein
delicate
fino
fin
fino

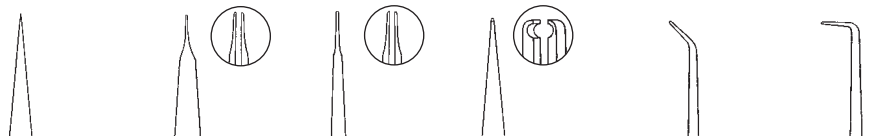
Mikropinzetten, Gefäß-Dilatationspinzetten

Micro Forceps, Micro dilating forceps
Micro Pinzas, Micro pinza de dilatación
Micro-Pinces, Micro pince à dilater
Micro-Pinze, Micro pinze per dilatazione

½

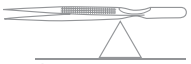
Jeweler mod.
12-560-00 -
12-561-90

1/1



		0.30 mm	VD 0.20 mm	VD 0.30 mm	P 0.30 mm	0.30 mm	0.30 mm
					Pierse	45°	90°
11 cm / 4 3/8"	St	12-560-00	12-560-02	12-560-03	12-560-05	12-560-45	12-560-90
13,5 cm / 5 3/8"	St	12-561-00	12-561-02	12-561-03	12-561-05	12-561-45	12-561-90

diamond-coated

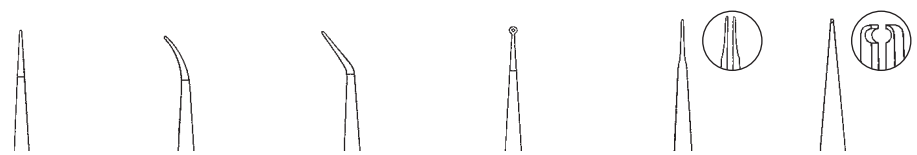


Counter Ballance

½

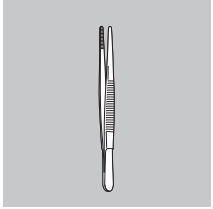
12-562-00 -
12-563-05

1/1



		0.3 mm	0.3 mm	0.3 mm	R Ø 1.0 x 0.5 mm	VD 0.30 mm	P 0.30 mm
				45°			Pierse
15 cm / 5 7/8"	St	12-562-00	12-562-01	12-562-02	12-562-03	12-562-04	12-562-05
18 cm / 7 1/8"	St	12-563-00	12-563-01	12-563-02	12-563-03	12-563-04	12-563-05

VD = Gefäßdilatator
Vascular Dilator
Dilatador vascular
Dilatateur vasculair
Dilatatore vascolare

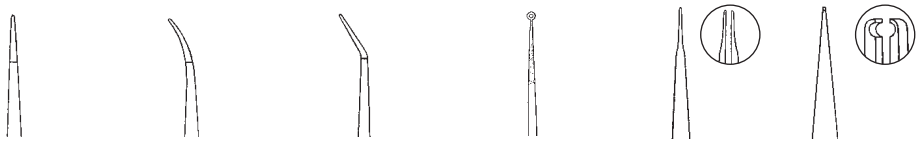


diamond-coated

½

12-591-01 -
12-592-05

1/1



45°

Pierse

		0.40 mm	0.40 mm	0.40 mm	R Ø 1.0 x 0.5 mm	VD 0.30 mm	P 0.40 mm
15 cm / 5 7/8"	St	12-591-00	12-591-01	12-591-02	12-591-03	12-591-04	12-591-05
18 cm / 7 1/8"	St	12-592-00	12-592-01	12-592-02	12-592-03	12-592-04	12-592-05

½

1/1

		0.40 mm	0.40 mm	0.70 mm	0.70 mm	0.80 mm	0.80 mm
15 cm / 5 7/8"	St	12-564-15	12-565-15	12-566-15	12-567-15		
15 cm / 5 7/8"	Ti	12-578-15	12-579-15			12-580-15	12-581-15
18 cm / 7 1/8"	St	12-564-18	12-565-18	12-566-18	12-567-18		
18 cm / 7 1/8"	Ti	12-578-18	12-579-18			12-580-18	12-581-18
21 cm / 8 2/8"	St			12-566-21	12-567-21		
21 cm / 8 2/8"	Ti					12-580-21	12-581-21
23 cm / 9"	St			12-566-23	12-567-23		

VD = Gefäßdilatator
Vascular Dilator
Dilatador vascular
Dilatateur vasculair
Dilatatore vascolare

Mikropinzetten, Gefäß-Dilatationspinzetten

Micro Forceps
Micro Pinzas
Micro-Pinces
Micro-Pinze

diamond-coated

1/2

1/1

		1:2	1:2	1:2	1:2	1:2	1:2
		0.40 mm	0.40 mm	0.70 mm	0.70 mm	0.80 mm	0.80 mm
15 cm / 5 7/8"	St	12-568-15	12-569-15	12-570-15	12-571-15		
15 cm / 5 7/8"	Ti	12-582-15	12-583-15			12-584-15	12-585-15
18 cm / 7 1/8"	St	12-568-18	12-569-18	12-570-18	12-571-18		
18 cm / 7 1/8"	Ti	12-582-18	12-583-18			12-584-18	12-585-18
21 cm / 8 2/8"	St			12-570-21	12-571-21		
21 cm / 8 2/8"	Ti					12-584-21	12-585-21
23 cm / 9"	St			12-570-23	12-571-23		

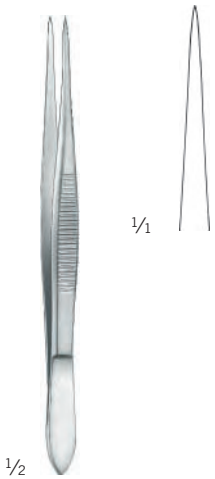
1/2

1/1

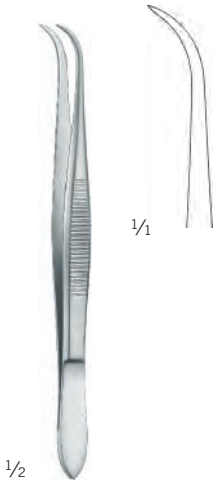
Atrauma

		R Ø 1.0 x 0.5 mm	R Ø 2.0 x 1.0 mm	1.2 mm	
15 cm / 5 7/8"	St	12-574-15	12-576-15	12-589-15	
15 cm / 5 7/8"	Ti	12-586-15	12-588-15	12-590-15	
18 cm / 7 1/8"	St	12-574-18	12-576-18	12-589-18	
18 cm / 7 1/8"	Ti	12-586-18	12-588-18	12-590-18	
21 cm / 8 2/8"	St	12-574-21	12-576-21	12-589-21	
21 cm / 8 2/8"	Ti	12-586-21	12-588-21	12-590-21	
23 cm / 9"	St	12-574-23	12-576-23		

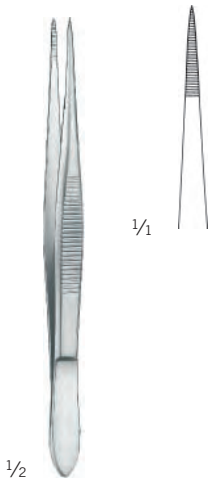
VD = Gefäßdilatator
Vascular Dilator
Dilatador vascular
Dilatateur vasculair
Dilatatore vascolare



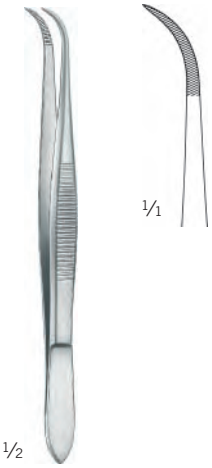
12-600-12
12,5 cm / 4 7/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



12-601-12
12,5 cm / 4 7/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



12-604-12
12,5 cm / 4 7/8"
gerieftes Maul
serrated jaw
boca estriada
mors estries
morso striato



12-605-12
12,5 cm / 4 7/8"
gerieftes Maul
serrated jaw
boca estriada
mors estries
morso striato

12-616-16
15,5 cm / 6 1/8"
Mikro-Knüpfpinzette, glattes Maul
Micro Tying Forceps, smooth jaw
Micro Pinza para anudar, boca lisa
Micro-Pince à poser des ligatures, mors lisse
Micro-Pinza per legature, morso liscio

Splitterpinzetten

Splinter Forceps
Pinzas para espinas
Pinces à échardes
Pinze per scheggie

½

1/1

12-630-07
7,5 cm / 3"

12-630-09
9 cm / 3 4/8"

12-630-11
11,5 cm / 4 4/8"

Feilchenfeld
12-630-07 - 12-630-11

½

1/1

12-640-10
10,5 cm / 4 1/8"

12-641-10
10,5 cm / 4 1/8"

Hunter
12-640-10 - 12-641-10

½

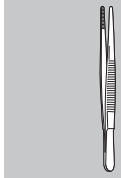
12-657-10
10 cm / 3 7/8"
Mikroskopierpinzette, superleicht, stumpf
Microscopic Forceps, super light, blunt
Pinza para microscopía, super ligero, roma
Pince à microscopie, très légère, mousse
Pinza per microscopia, molto leggera, smussa

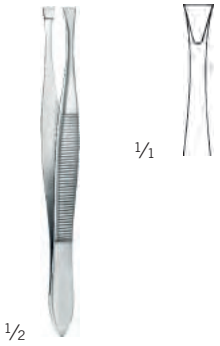
½

12-659-10
10 cm / 3 7/8"
Mikroskopierpinzette, superleicht, spitz
Microscopic Forceps, super light, sharp
Pinza para microscopía, super ligero, puntiaguda
Pince à microscopie, très légère, pointue
Pinza per microscopia, molto leggera, appuntata

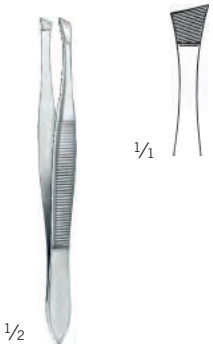
½

Shaaf
12-661-09
9,5 cm / 3 6/8"

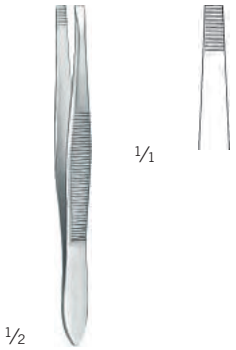




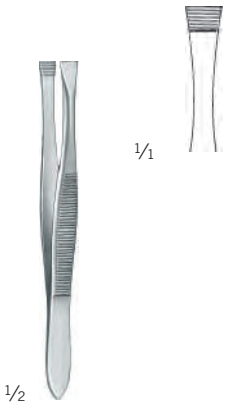
Littauer
12-664-08
8,5 cm / 3 3/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



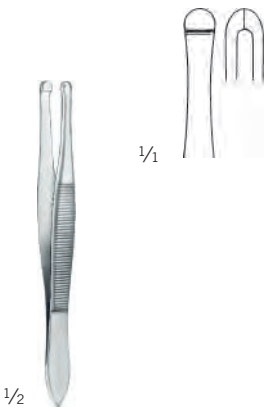
12-666-09
9 cm / 3 4/8"



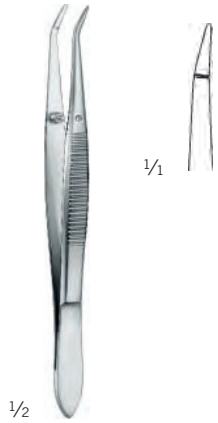
Douglas
12-674-09
9 cm / 3 4/8"



Douglas
12-676-09
9 cm / 3 4/8"



Beer
12-680-09
9 cm / 3 4/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

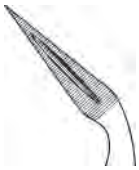


Barraquer
12-695-10
11 cm / 4 3/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

½

1/1

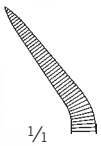
12-720-13
14 cm / 5 4/8"



12-721-13
13,5 cm / 5 3/8"

Stieglitz
12-720-13 - 12-721-13

½



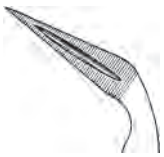
1/1

Peet
12-725-11
12,5 cm / 4 7/8"

½

1/1

12-740-15
15 cm / 5 7/8"



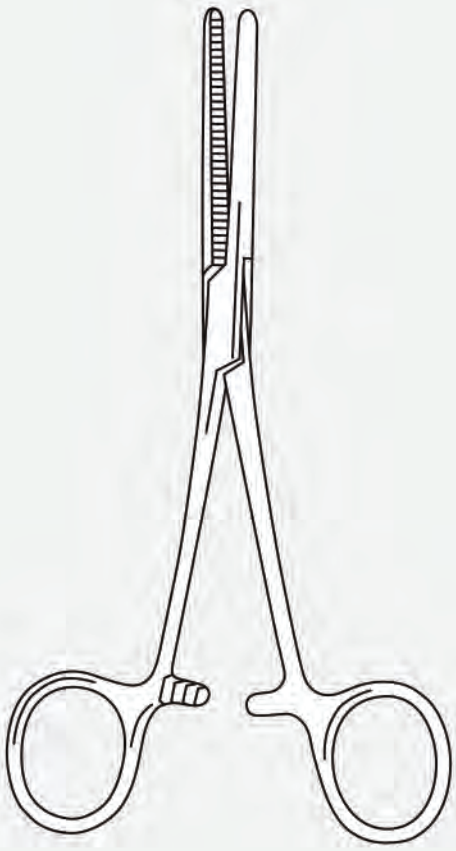
12-741-15
14 cm / 5 4/8"

Ralk
12-740-15 - 12-741-15

13

Arterienklemmen

Artery Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



Clip-Anlegepinzette, Gefäßclips

Clip Applying Forceps, Vessel Clips
Pinzas para aplicar clips,
Pinces pour poser les clips vasculaires, Clips vasculaires
Pinze per applicazione clips vascolari,

½

13-052-04 - 13-060-04

13-050-14
14,5 cm / 5 6/8"
ohne Schloss
without lock
sin cierre
sans serrure
senza serratura

½

13-052-04 - 13-060-04

13-051-14
14,5 cm / 5 6/8"
mit Schloss
with lock
con cierre
avec serrure
con serratura

1/1

Biemer
13-052-04 - 13-053-05

1/1

	13-052-04	13-052-05	13-053-05
Maulöffnung Jaw opening Abertura de la boca Ouverture de mors Apertura di morso	4 mm	5 mm	5 mm
Maullänge Jaw length Longitud de la boca Longueur de mors Lunghezza del morso	6 mm	9 mm	9 mm
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	30 - 40 gr	30 - 40 gr	20 - 25 gr

1/1

Biemer-Müller

	13-054-05	13-055-05	13-056-03	13-058-05	13-059-05
	gerade, breit straight, wide recta, ancho droit, large retta, largo	gewinkelt, breit angled, wide angulada, ancho coudé, large angulata, largo	gerade, schmal straight, narrow recta, estrecha droit, étroite retta, stretta	gerade, schmal straight. narrow recta, estrecha droit, étroite retta, stretta	gewinkelt, schmal angled, narrow angulada, estrecha coudé, étroite angulata, stretta
Maulöffnung Jaw opening Abertura de la boca Ouverture de mors Apertura di morso	5 mm	5 mm	3 mm	5 mm	5 mm
Maullänge Jaw length Longitud de la boca Longueur de mors Lunghezza del morso	9 mm	9 mm	4,5 mm	9 mm	9 mm
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	25 - 30 gr	25 - 30 gr	25 - 30 gr	25 - 30 gr	25 - 30 gr

1/1

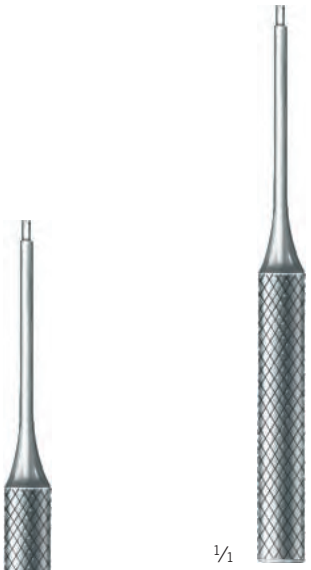
Müller
13-060-01 - 13-060-04

	13-060-01	13-060-02	13-060-03	13-060-04
Durchmesser Diameter Diámetro Diamètre Diametro	1 mm	2 mm	3 mm	4 mm
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	25 - 30 gr	25 - 30 gr	25 - 30 gr	25 - 30 gr

Approximatoren, Nerv-Approximatoren

Approximators, Nerve Approximators
Aproximadores, Aproximadores para nervios
Approximateurs, Approximateurs pour nerfs
Approssimatori, Approssimatori per nervi

für Mikro-Gefäßanastomosen in der Tiefe
for Micro vessel anastomosis in the depth
para micro anastomosis en la profundidad
pour micro-anastomoses vasculaires en profondeur
per micro-anastomosi vacolari nella profondità



13-062-02 & 13-063-03

1/1

13-062-00

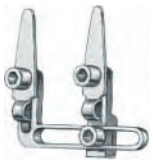
komplett mit Schlüssel
complete with key
completo con llave
complet avec clef
completti con chiave

1/1

13-062-01

Schlüssel für Approximator
Key for Approximator
Llave para aproximador
Clef pour approximateur
Chiave per approssimatore

1/1

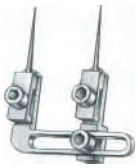


13-062-02

Approximator, allein
Approximator, only
Aproximador, suelto
Approximateur, seul
Approssimatore, solo

Nadeln mit Schlüssel auswechselbar
needles exchangeable by means of key
agujas cambiables con llave
aiguilles échangeable avec la clé
aghi intercambiabili con una chiave

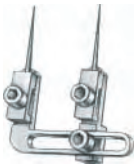
1/1



13-063-00

komplett mit Schlüssel
complete with key
completo con llave
complet avec clef
completti con chiave

1/1



13-063-02

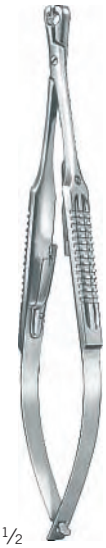
Approximator mit Nadeln, allein
Approximator with needles, only
Aproximador con agujas, suelto
Approximateur avec aiguille, seul
Approssimatore con aghi, solo

13-063-04

Ersatznadeln, allein
Spare Needles, only
Agujas de repuesto, suelto
Aiguilles de rechange, seul
Aghi di ricambio, solo

Paar
pair
par
paire
paio

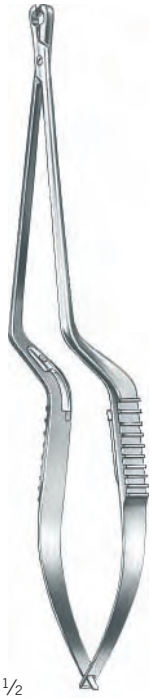
13-063-01 & 13-063-02



½

13-102-04 - 13-102-10

13-104-14
14,5 cm / 5 6/8"
mit Sperre
with ratchet
con cremallera
avec cremaillère
con cremagliera



½

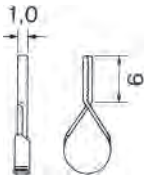
13-102-04 - 13-102-10

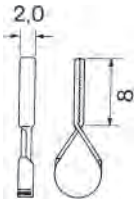
13-106-18
18,5 cm / 7 2/8"
mit Sperre
with ratchet
con cremallera
avec cremaillère
con cremagliera

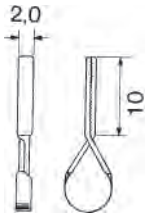
1/1

13-102-04 - 13-102-10

1/1







	13-102-04	13-102-06	13-102-08	13-102-10
Maul Jaw Boca Mors Morso	4,0 x 0,75 mm	6,0 x 1,0 mm	8,0 x 2,0 mm	10,0 x 2,0 mm
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	60 gr	85 gr	100 gr	125 gr

Bulldogklemmen

Bulldog Clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog

1/1

13-108-10 -
13-109-18

extra leicht
extra light
extra ligero
extrêmement léger
molto leggere

1/1

	13-108-10	13-108-14	13-108-18	13-109-10	13-109-14	13-109-18
Länge Length Longitud Longueur Lunghezza	31 mm	35 mm	39 mm	30 mm	33 mm	36 mm
Maullänge Jaw length Longitud de la boca Longueur de mors Lunghezza del morso	10 mm	10 mm	10 mm	10 mm	10 mm	10 mm
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	30 gr	30 gr	30 gr	30 gr	30 gr	30 gr
Gewicht Weight Peso Poids Peso	1 gr	1 gr	1 gr	1 gr	1 gr	1 gr

1/1

Dieffenbach
13-110-06 - 13-115-05

1/1

13-110-06
6 cm / 2 3/8"

13-111-06
6 cm / 2 3/8"

1/1

13-114-03
3,5 cm / 1 3/8"

13-114-05
5 cm / 2"

13-115-03
3,5 cm / 1 3/8""

13-115-05
5 cm / 2"

½

Dieffenbach
13-115-38 - 13-115-90

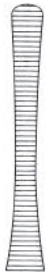
13-115-38
3,8 cm / 1 ⅜"

13-115-45
4,5 cm / 1 ⅝"

13-115-55
5,5 cm / 2 ⅛"

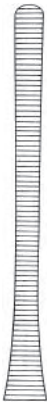
1/1

13-115-65
6,5 cm / 2 ⅝"



13-115-70
7 cm / 2 ⅝"

13-115-75
7,5 cm / 3"



13-115-90
9 cm / 3 ⅝"

½

Johns-Hopkins
13-116-38 - 13-116-90

13-116-38
3,8 cm / 1 ⅝"

13-116-45
4,5 cm / 1 ⅝"

13-116-55
5,5 cm / 2 ⅛"

1/1

13-116-65
6,5 cm / 2 ⅝"

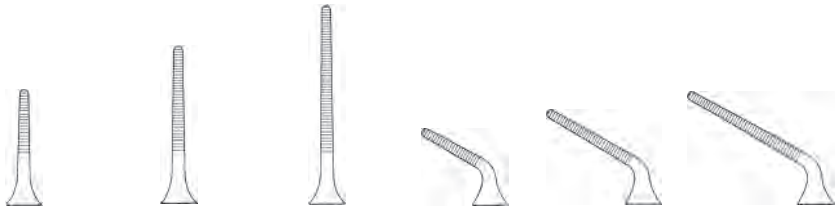
13-116-70
7 cm / 2 ⅝"

13-116-75
7,5 cm / 3"

13-116-90
9 cm / 3 ⅝"

Bulldogklemmen

Bulldog Clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog



1/1

Diethrich
13-120-08 -
13-121-12

	13-120-08	13-120-10	13-120-12	13-121-08	13-121-10	13-121-12
Länge Length Longitud Longueur Lunghezza	45 mm	50 mm	60 mm	40 mm	45 mm	50 mm
Maullänge Jaw length Longitud de la boca Longueur de mors Lunghezza del morso	8 mm	12 mm	20 mm	8 mm	12 mm	20 mm
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	50 gr	50 gr	50 gr	50 gr	50 gr	50 gr
Gewicht Weight Peso Poids Peso	3 gr	3 gr	3 gr	3 gr	3 gr	3 gr

Atrauma

1/1

De Bakey-
Diethrich
13-122-10 -
13-123-20

	13-122-10	13-122-14	13-122-20	13-123-10	13-123-14	13-123-20
Länge Length Longitud Longueur Lunghezza	45 mm	50 mm	60 mm	35 mm	45 mm	50 mm
Maullänge Jaw length Longitud de la boca Longueur de mors Lunghezza del morso	10 mm	14 mm	20 mm	10 mm	14 mm	20 mm
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	180 gr	180 gr	180 gr	180 gr	180 gr	180 gr
Gewicht Weight Peso Poids Peso	3 gr	3 gr	3 gr	3 gr	3 gr	3 gr

Atrauma

Ti

1/1

	13-132-30	13-132-35	13-132-40	13-132-50
	Vena	**Vena**	**Vena**	**Vena**
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	110 +/- 10 gr	110 +/- 10 gr	110 +/- 10 gr	110 +/- 10 gr

	13-142-30	13-142-35	13-142-40	13-142-50
	Arteria	**Arteria**	**Arteria**	**Arteria**
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	220 +/- 10 gr	220 +/- 10 gr	220 +/- 10 gr	220 +/- 10 gr
Länge Length Longitud Longueur Lunghezza	30 mm	35 mm	40 mm	50 mm
Maullänge Jaw length Longitud de la boca Longueur de mors Lunghezza del morso	9 mm	13 mm	14 mm	23 mm
Gewicht Weight Peso Poids Peso	1 gr	1 gr	1 gr	1,5 gr

Bulldogklemmen
Bulldog Clamps
Clamps Bulldog
Clamps Bulldog
Pinze Bulldog

Atrauma

Ti

1/1

	13-133-30	13-133-35	13-133-40	13-133-50
	Vena	**Vena**	**Vena**	**Vena**
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	110 +/- 10 gr	110 +/- 10 gr	110 +/- 10 gr	110 +/- 10 gr

	13-143-30	13-143-35	13-143-40	13-143-50
	Arteria	**Arteria**	**Arteria**	**Arteria**
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	220 +/- 10 gr	220 +/- 10 gr	220 +/- 10 gr	220 +/- 10 gr
Länge Length Longitud Longueur Lunghezza	30 mm	35 mm	40 mm	50 mm
Maullänge Jaw length Longitud de la boca Longueur de mors Lunghezza del morso	9 mm	13 mm	14 mm	23 mm
Gewicht Weight Peso Poids Peso	1 gr	1 gr	1 gr	1,5 gr

Atrauma

Ti

1/1

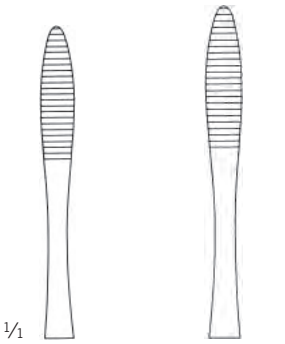
	13-135-30	13-135-35	13-135-40	13-135-50
	Vena	**Vena**	**Vena**	**Vena**
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	110 +/- 10 gr	110 +/- 10 gr	110 +/- 10 gr	110 +/- 10 gr

	13-145-30	13-145-35	13-145-40	13-145-50
	Arteria	**Arteria**	**Arteria**	**Arteria**
Schließdruck Closing pressure Presión de cierre Pression d'occlusion Pressione di chiusura	220 +/- 10 gr	220 +/- 10 gr	220 +/- 10 gr	220 +/- 10 gr
Länge Length Longitud Longueur Lunghezza	30 mm	35 mm	40 mm	50 mm
Maullänge Jaw length Longitud de la boca Longueur de mors Lunghezza del morso	9 mm	13 mm	14 mm	23 mm
Gewicht Weight Peso Poids Peso	1 gr	1 gr	1 gr	1,5 gr

Arterienklemmen

Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

½



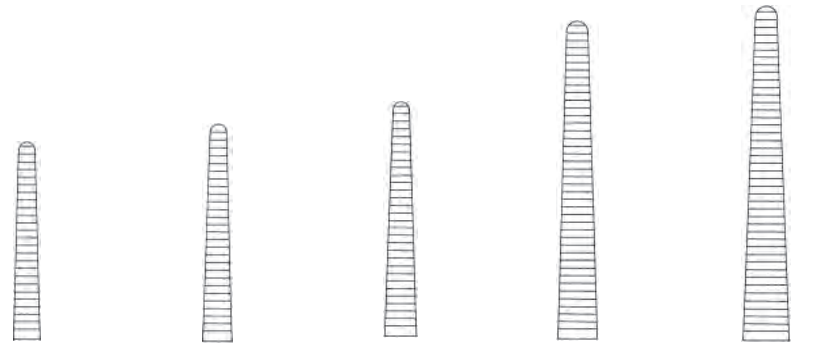
1/1

13-176-14
14,5 cm / 5 6/8"

13-176-16
16 cm / 6 2/8"

Pean
13-176-14 - 13-176-16

½



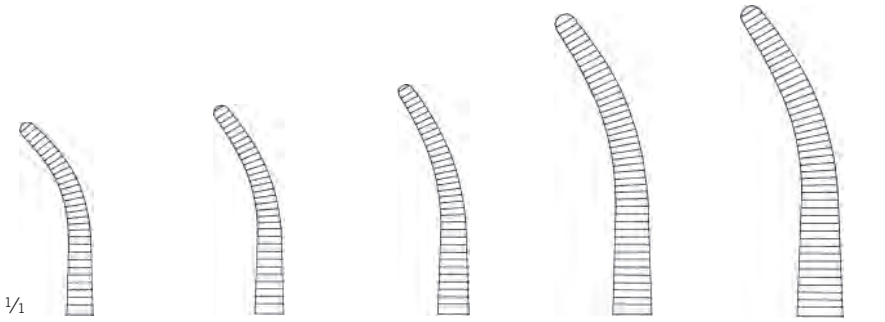
13-248-13
13 cm / 5 1/8"

13-248-14
14,5 cm / 5 6/8"

13-248-15
15,5 cm / 6 1/8"

13-248-18
18,5 cm / 7 2/8"

13-248-20
20 cm / 7 7/8"



1/1

13-249-13
13 cm / 5 1/8"

13-249-14
14 cm / 5 4/8"

13-249-15
15 cm / 5 7/8"

13-249-18
18 cm / 7 1/8"

13-249-20
20 cm / 7 7/8"

Spencer-Wells
13-248-13 - 13-249-20

1/1

2:3

½

Chaput
13-256-13
12,5 cm / 4 7/8"

1/1

4:5

½

Tuffier
13-258-13
12,5 cm / 4 7/8"

Atrauma

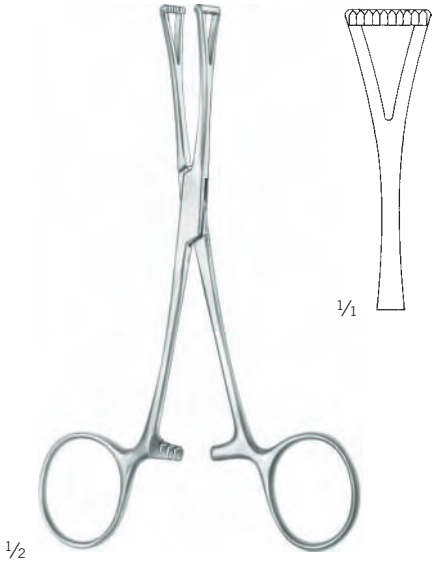
½

1/1

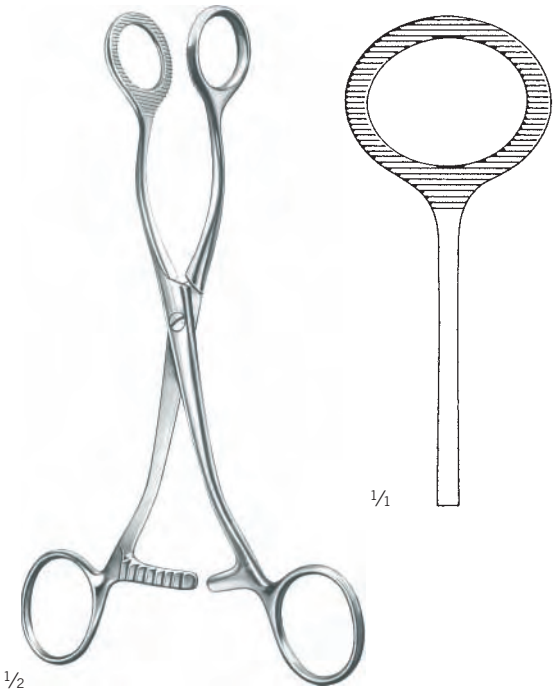
13-266-25
25 cm / 9 7/8"

13-266-26
26 cm / 10 2/8"

13-266-25 - 13-266-26



Collin
13-268-14
14 cm / 5 4/8"

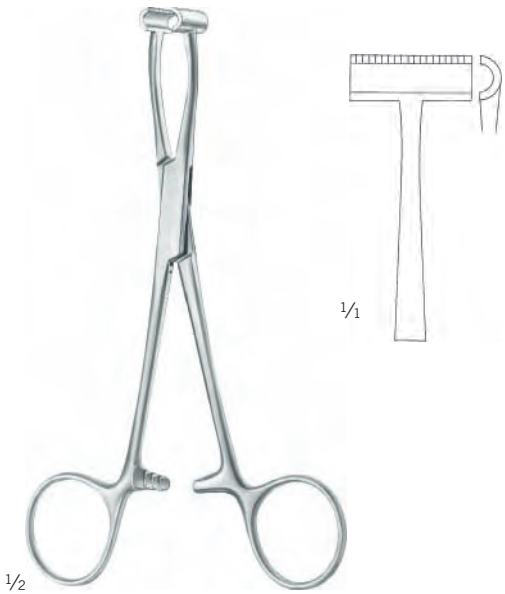


Collin
13-278-17
17 cm / 6 6/8"
Tumorfasszange
Tumor Grasping Forceps
Pinzas para sacar órganos
Pinces à tumeurs à vis
Pinze per afferrare tumori

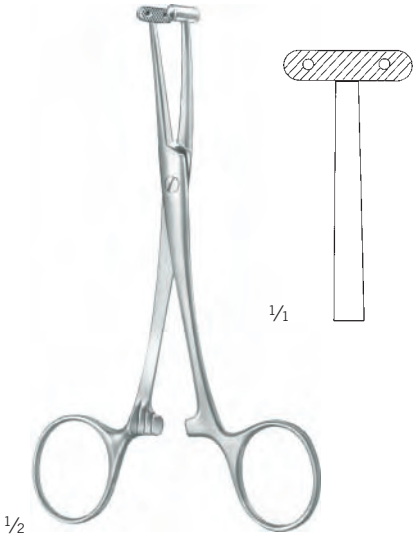
13-280-15
15,5 cm / 6 1/8"

13-280-20
21 cm / 8 2/8"

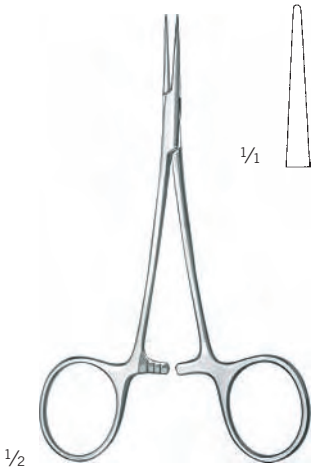
Pennington
13-280-15 - 13-280-20



Pratt
13-282-15
15 cm / 5 7/8"



Martel-Rees
13-290-14
13,5 cm / 5 3/8"
Face-lift-Klemme
Face-lift Forceps
Pinza para Face-lift
Pinces pour Face-lift
Pinze per Face-lift



13-302-12
12,5 cm / 4 7/8"
Fadenklemme, glattes Maul
Ligature Forceps, smooth jaw
Pinza para hilos, boca lisa
Pince à ligatures, mors lisse
Pinza per legature, morso liscio

Mixter-Baby
13-303-01 - 13-303-02

13-303-01
13,5 cm / 5 3/8"

13-303-02
13 cm / 5 1/8"

13-306-10

13-307-10

Hartmann
13-306-10 - 13-307-10
10 cm / 3 7/8"

kreuzgerieftes Maul
cross serrated jaw
boca estriada en forma de cruz
mors à rainures croisées
morso con striatura cruciforme

13-309-12
12 cm / 4 6/8"
Fadenklemme
Ligature Forceps
Pinza para hilos
Pince à ligatures
Pinza per legature

½

Halsted-Mosquito
13-310-12 - 13-313-14

1/1

13-310-12
12,5 cm / 4 7/8"

13-310-14
14,5 cm / 5 6/8"

13-311-12
12 cm / 4 6/8"

13-311-14
14 cm / 5 4/8"

1/1

13-312-12
12,5 cm / 4 7/8"

13-312-14
14,5 cm / 5 6/8"

13-313-12
12,5 cm / 4 7/8"

13-313-14
14,5 cm / 5 6/8"

1:2 1:2 1:2 1:2

½

Halsted-Mosquito
13-310-62 - 13-313-62

1/1

13-310-62
12,5 cm / 4 7/8"

13-311-62
12 cm / 4 6/8"

13-312-62
12 cm / 4 6/8"

13-313-62
12 cm / 4 6/8"

1:2 1:2

Ti Ti Ti Ti

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

1/1

13-316-18
18,5 cm / 7 2/8"

13-316-21
21 cm / 8 2/8"

13-317-18
18 cm / 7 1/8"

13-317-21
20,5 cm / 8 1/8"

1/2

Halsted-Mosquito
13-316-18 - 13-319-21

1/1

13-318-18
18,5 cm / 7 2/8"

13-318-21
21 cm / 8 2/8"

13-319-18
18 cm / 7 1/8"

13-319-21
20,5 cm / 8 1/8"

1:2

1:2

1:2

1:2

½

Mikro-Mosquito
13-320-10 - 13-323-12

1/1

13-320-10
10 cm / 3 7/8"

13-320-12
12 cm / 4 6/8"

13-321-10
10 cm / 3 7/8"

13-321-12
12 cm / 4 6/8"

1/1

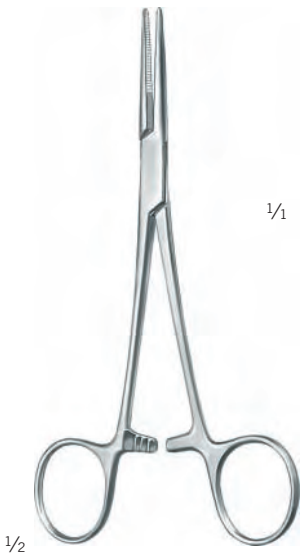
13-322-10
10 cm / 3 7/8"

13-322-12
12 cm / 4 6/8"

13-323-10
10 cm / 3 7/8"

13-323-12
12 cm / 4/8"

1:2 1:2 1:2 1:2



½

Providence-Hospital
13-324-14 - 13-325-14

1/1

13-324-14
14 cm / 5 4/8"

13-325-14
13,5 cm / 5 3/8"

½

Leriche
13-326-15 - 13-329-15

13-326-15
15,5 cm / 6 1/8"

13-327-15
15 cm / 5 7/8"

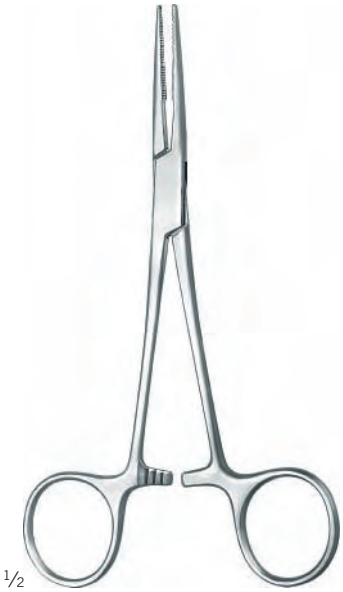
1/1

13-328-15
15,5 cm / 6 1/8"

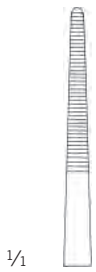
13-329-15
15 cm / 5 7/8"

1:2 1:2

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



1/2



1/1

13-330-14
14,5 cm / 5 6/8"

13-330-64
14,5 cm / 5 6/8"

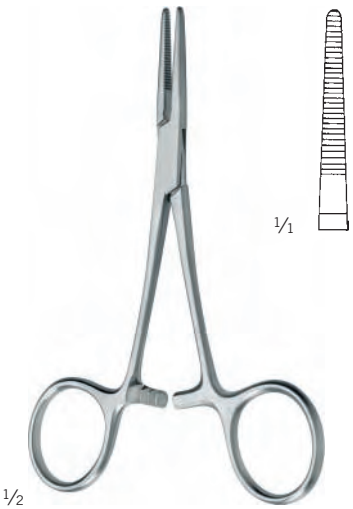
Ti

13-331-14
14 cm / 5 4/8"

13-331-64
14 cm / 5 4/8"

Ti

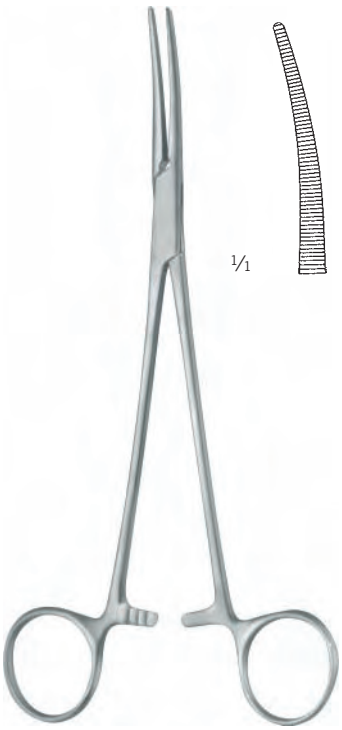
Kelly
13-330-14 - 13-331-64



1/2

1/1

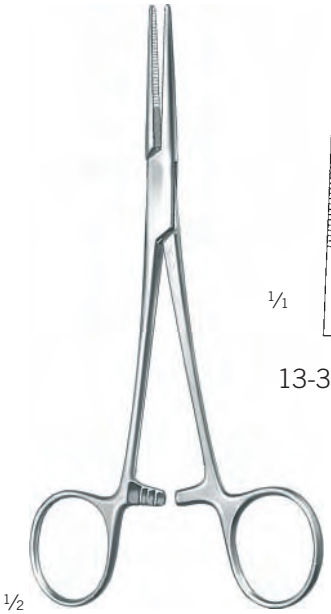
Dunhill
13-332-12
12,5 cm / 4 7/8"



1/2

1/1

Dunhill
13-333-19
18,5 cm / 7 2/8"



1/2

1/1

13-334-16

13-335-16

Kelly-Rankin
13-334-16 - 13-335-16
16 cm / 6 2/8"

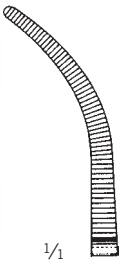
1/2

1/1

Obwegeser
13-337-19
19 cm / 7 4/8"

Drahtfangklemme
Wire Catching Forceps
Pinza para coger alambre
Pince pour attrape le fil métallique
Pinza di cattura di filo di ferro

1/2



1/1

Overholt-Baby
13-339-14
13,5 cm / 5 3/8"

1/2

Crile
13-340-14 - 13-343-14
14,5 cm / 5 6/8"

1/1

13-340-14 | 13-340-64 | 13-341-14 | 13-341-64 | 13-342-14 | 13-343-14

Ti — Ti — 1:2 — 1:2

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

1/1

13-346-16 13-347-16

1/2

Crile-Rankin
13-346-16 - 13-347-16
16 cm / 6 2/8"

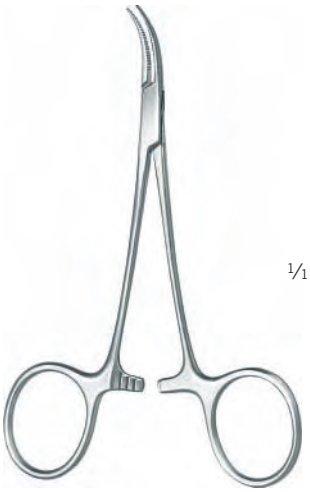
1/1

13-348-15 13-350-15

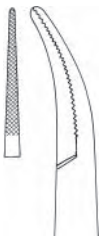
1:2

1/2

Lovelace
13-348-15 - 13-350-15
16 cm / 6 2/8"



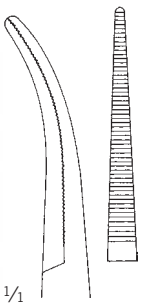
1/1

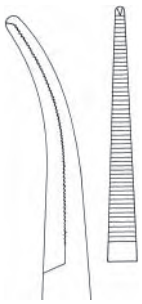


1/2

Dandy-Mosquito
13-351-12
12 cm / 4 6/8"
seitlich gebogen
laterally curved
curva lateralmente
courbe lateralement
curva laterale

1/1





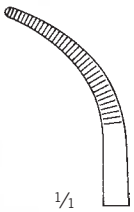
13-355-14 13-357-14

1:2

1/2

Dandy
13-355-14 - 13-357-14
14,5 cm / 5 6/8"
seitlich gebogen
laterally curved
curva lateralmente
courbe lateralement
curva laterale

½



1/1

13-363-18
18,5 cm / 7 2/8"

13-363-19
19 cm / 7 4/8"

Schnidt
13-363-18 - 13-363-19

½

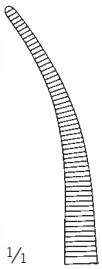
1/1

13-364-18
19 cm / 7 4/8"

13-365-18
18,5 cm / 7 2/8"

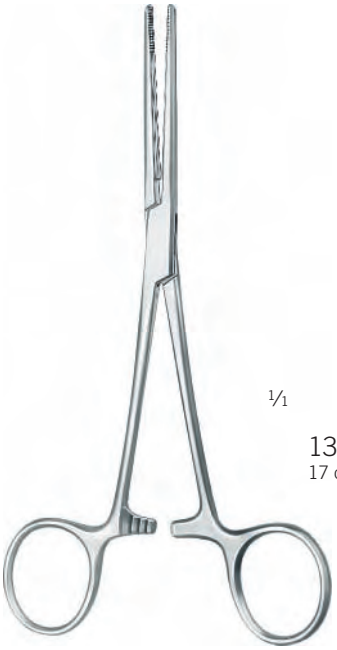
Adson
13-364-18 - 13-365-18

½

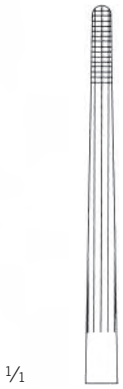


1/1

Martin-Fuchsig
13-369-20
20,5 cm / 8 1/8"



½



1/1

13-370-16
17 cm / 6 6/8"

13-370-20
20,5 cm / 8 1/8"

13-371-16
16,5 cm / 6 4/8"

13-371-20
20 cm / 7 7/8"

Rochester-Carmalt
13-370-16 - 13-371-20

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

½

Pean
13-374-13 - 13-375-16

1/1

13-374-13
13,5 cm / 5 3/8"

13-374-14
14,5 cm / 5 6/8"

13-374-16
17 cm / 6 6/8"

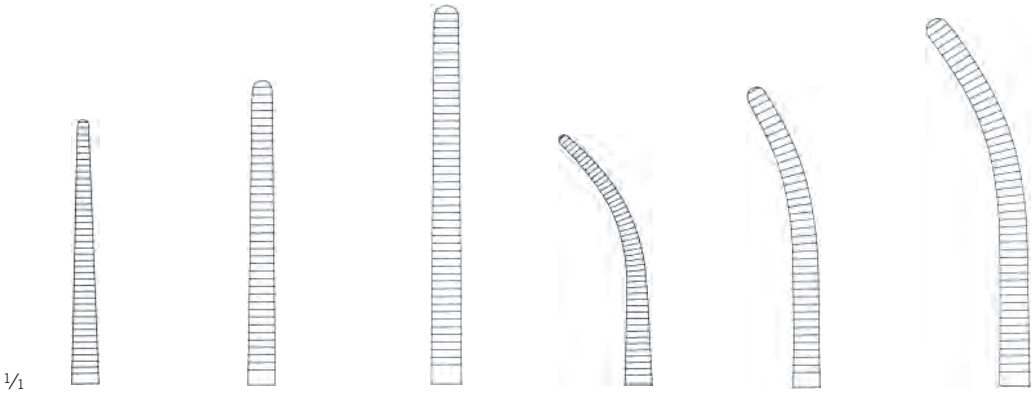
13-375-13
13 cm / 5 1/8"

13-375-14
14 cm / 5 4/8"

13-375-16
16,5 cm / 6 4/8"

½

Pean-Nippon
13-380-14 - 13-381-18



1/1

13-380-14
14,5 cm / 5 6/8"

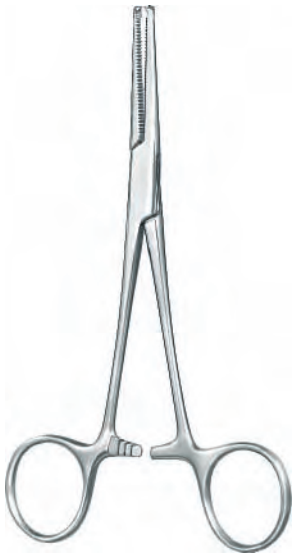
13-380-16
16,5 cm / 6 4/8"

13-380-18
18,5 cm / 7 2/8"

13-381-14
14 cm / 5 4/8"

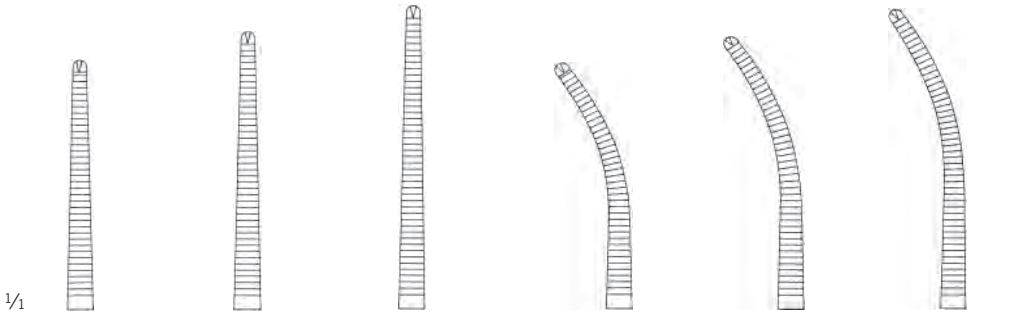
13-381-16
16 cm / 6 2/8"

13-381-18
18 cm / 7 1/8"



½

Kocher-Nippon
13-382-14 - 13-383-18



1/1

13-382-14
14,5 cm / 5 6/8"
1:2

13-382-16
16,5 cm / 6 4/8"
1:2

13-382-18
18,5 cm / 7 2/8"
1:2

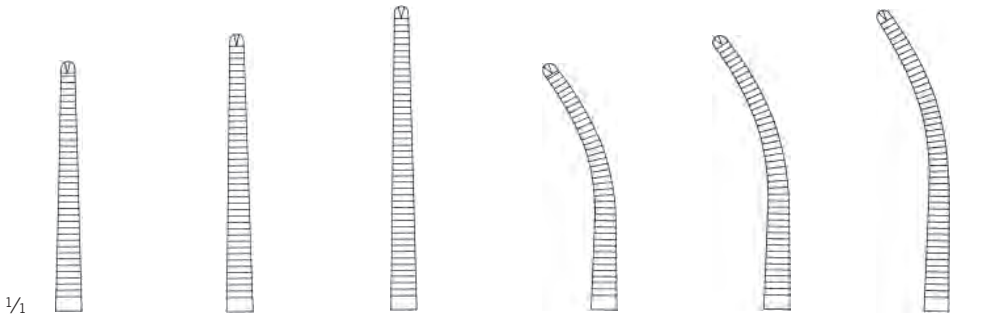
13-383-14
14 cm / 5 4/8"
1:2

13-383-16
16 cm / 6 2/8"
1:2

13-383-18
18 cm / 7 1/8"
1:2

½

Kocher
13-384-13 - 13-385-16



1/1

13-384-13
13 cm / 5 1/8"
1:2

13-384-14
14 cm / 5 4/8"
1:2

13-384-16
16 cm / 6 2/8"
1:2

13-385-13
13 cm / 5 1/8"
1:2

13-385-14
14 cm / 5 4/8"
1:2

13-385-16
16 cm / 6 2/8"
1:2

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

1/1

13-390-20
21,5 cm / 8 4/8"

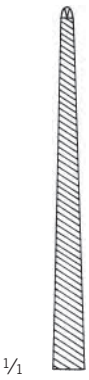
13-390-26
26 cm / 10 2/8"

13-391-20
21,5 cm / 8 4/8"

13-391-26
26 cm / 10 2/8"

1/2

Bengolea
13-390-20 - 13-393-26



1/1

13-392-20
21,5 cm / 8 4/8"

1:2

13-392-26
26 cm / 10 2/8"

1:2

13-393-20
21,5 cm / 8 4/8"

1:2

13-393-26
26 cm / 10 2/8"

1:2

1/1

13-410-14
14,5 cm / 5 6/8"

13-410-16
16,5 cm / 6 4/8"

13-410-18
18,5 cm / 7 2/8"

13-410-20
20,5 cm / 8 1/8"

1/2

Pean (Rochester)
13-410-14 - 13-410-30

1/1

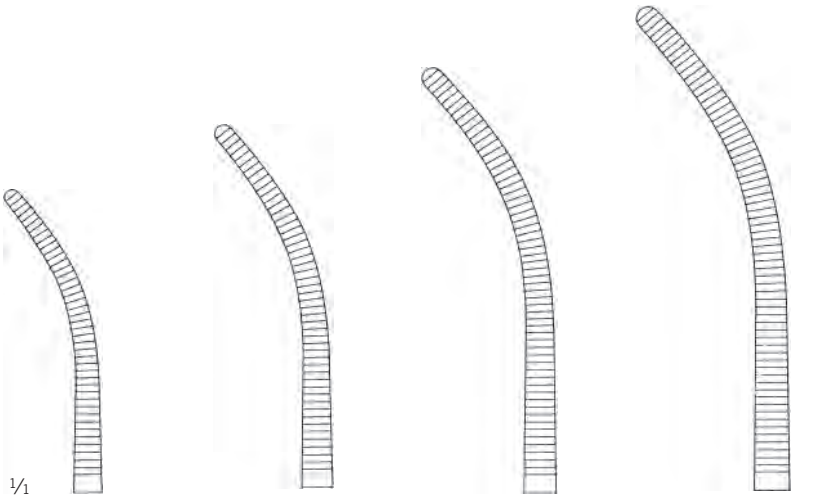
13-410-22
22,5 cm / 8 7/8"

13-410-24
24,5 cm / 9 6/8"

13-410-26
26 cm / 10 2/8"

13-410-30
30,5 cm / 12"

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



1/1

13-411-14
14,5 cm / 5 6/8"

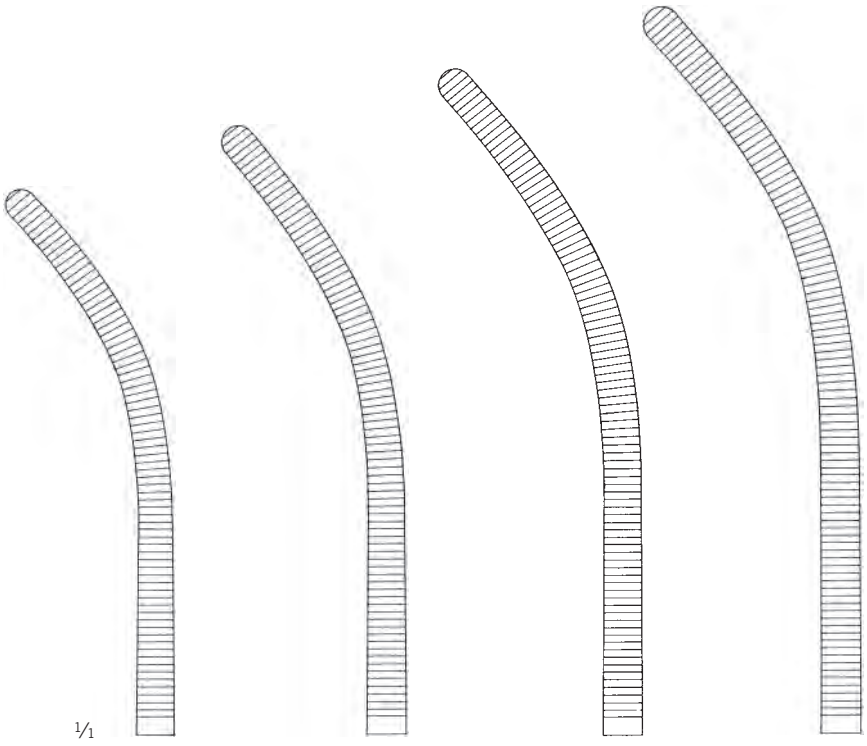
13-411-16
16,5 cm / 6 4/8"

13-411-18
18,5 cm / 7 2/8"

13-411-20
20,5 cm / 8 1/8"

1/2

Pean (Rochester)
13-411-14 - 13-411-30



1/1

13-411-22
22,5 cm / 8 7/8"

13-411-24
24,5 cm / 9 6/8"

13-411-26
26 cm / 10 2/8"

13-411-30
30,5 cm / 12"

½

Kocher (Ochsner)
13-414-14 - 13-414-30

1/1

13-414-14
14,5 cm / 5 6/8"
1:2

13-414-16
16,5 cm / 6 4/8"
1:2

13-414-18
18,5 cm / 7 2/8"
1:2

13-414-20
20,5 cm / 8 1/8"
1:2

1/1

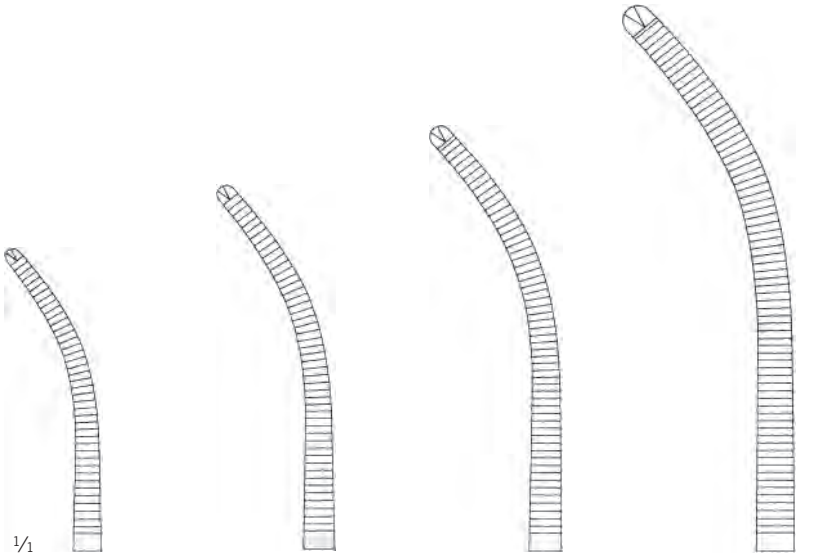
13-414-22
22,5 cm / 8 7/8"
1:2

13-414-24
24 cm / 9 4/8"
1:2

13-414-26
26 cm / 10 2/8"
1:2

13-414-30
31 cm / 12 2/8"
1:2

Arterienklemmen
Haemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche



1/1

13-415-14
14,5 cm / 5 6/8"
1:2

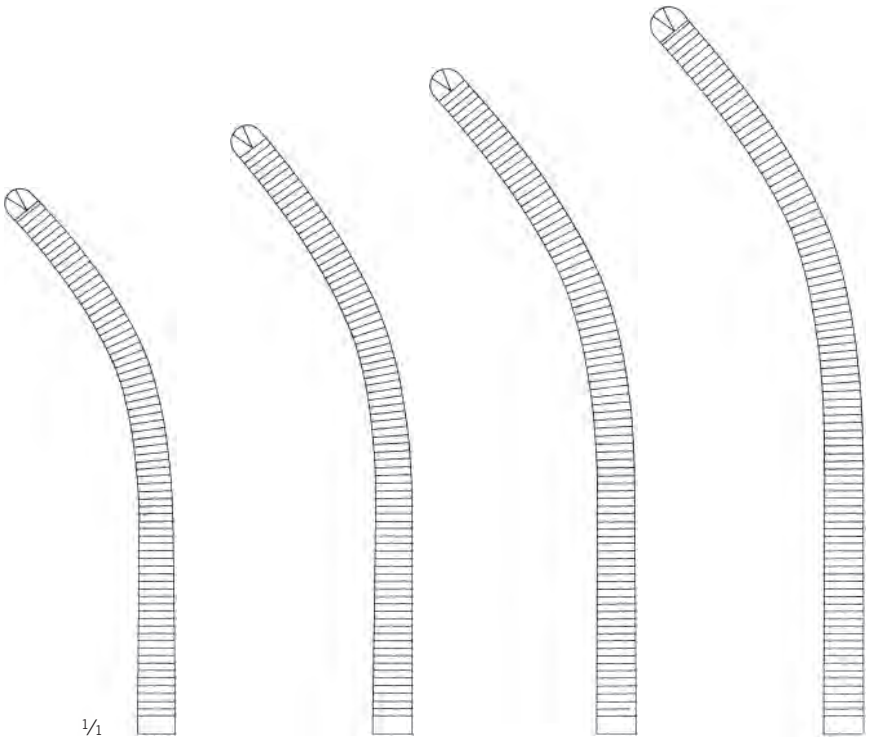
13-415-16
16,5 cm / 6 4/8"
1:2

13-415-18
18,5 cm / 7 2/8"
1:2

13-415-20
20,5 cm / 8 1/8"
1:2

1/2

Kocher (Ochsner)
13-415-14 - 13-415-30



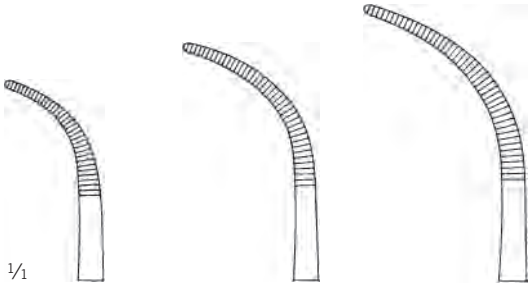
1/1

13-415-22
22,5 cm / 8 7/8"
1:2

13-415-24
24 cm / 9 4/8"
1:2

13-415-26
26 cm / 10 2/8"
1:2

13-415-30
31 cm / 12 2/8"
1:2



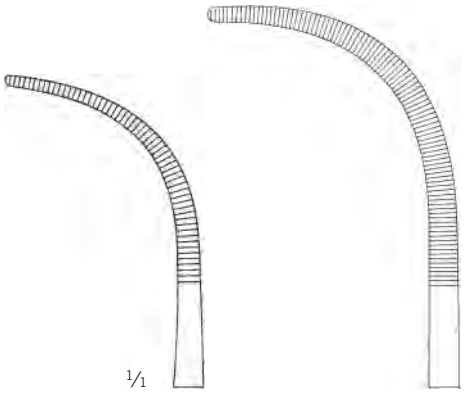
1/1

Fig. 1
13-417-01
18,5 cm / 7 2/8"

Fig. 2
13-417-02
20,5 cm / 8 1/8"

Fig. 3
13-417-03
21cm / 8 2/8"

1/2

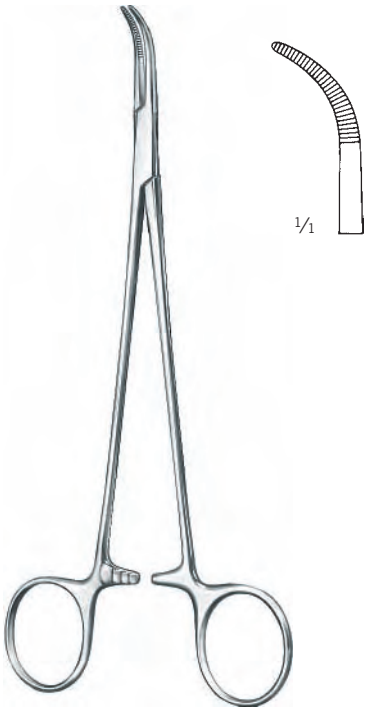


1/1

Fig. 4
13-417-04
21,5 cm / 8 2/8"

Fig. 5
13-417-05
24,5 cm / 9 6/8"

Overholt-Martin
13-417-01 - 13-417-05



1/1

1/2

Mixter-Baby
13-419-18
18,5 cm / 7 2/8"

1/1

13-421-14
14,5 cm / 5 6/8"

13-421-18
18 cm / 7 1/8"

1/2

Adson-Baby
13-421-14 - 13-421-18

1/1

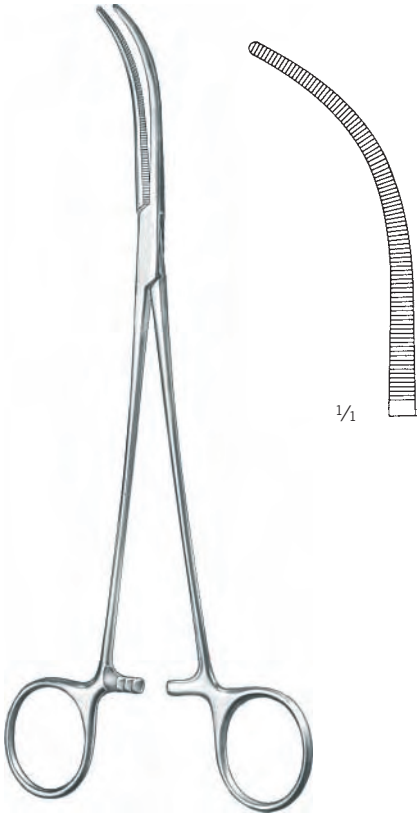
13-422-20
21 cm / 8 2/8"

13-423-20
20,5 cm / 8 1/8"

13-425-20
20 cm / 7 7/8"

1/2

Heiss
13-422-20 - 13-425-20

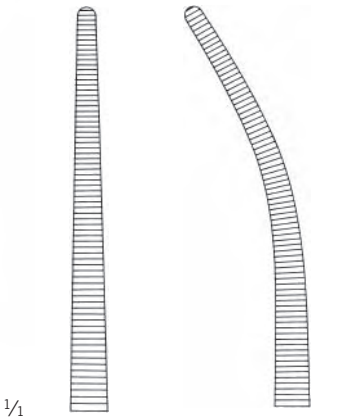


1/1

1/2

Overholt-Mixter
13-427-21
22 cm / 8 5/8"

½

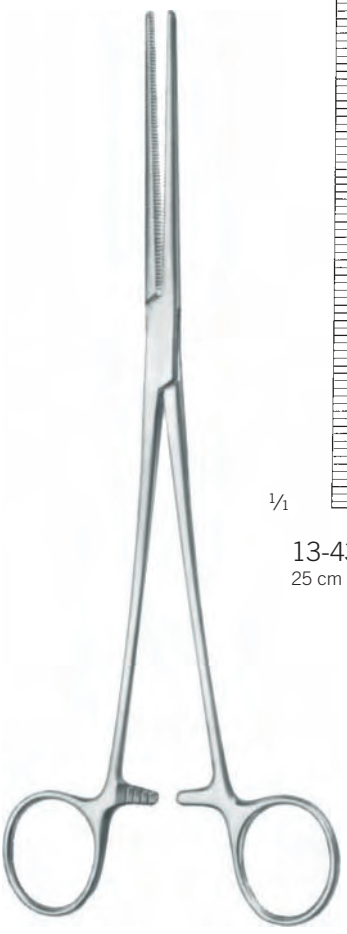


1/1

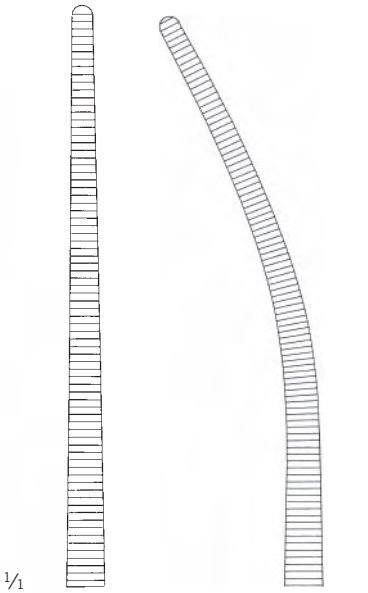
13-428-22
22,5 cm / 8 7/8"

13-429-22
22 cm / 8 5/8"

Roberts
13-428-22 - 13-429-22



½

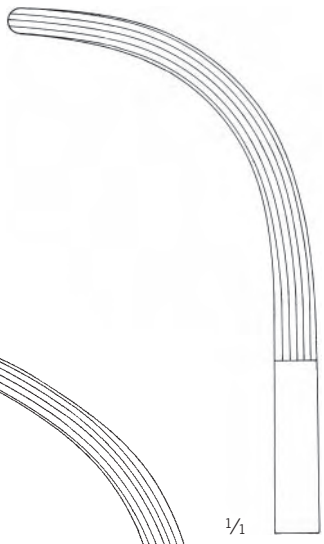


1/1

13-432-24
25 cm / 9 7/8"

13-433-24
24,5 cm / 9 5/8"

Sarot
13-432-24 - 13-433-24



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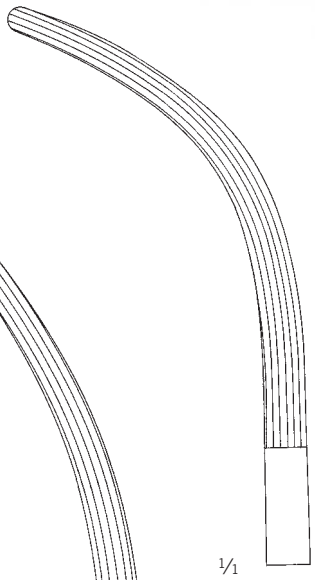
13-440-03



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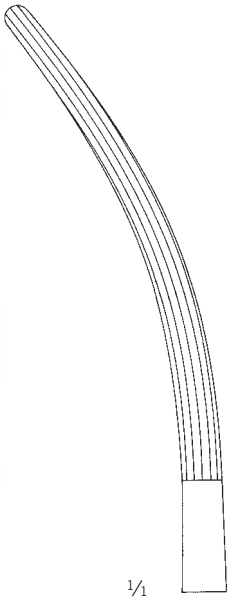
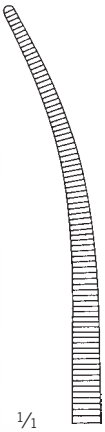
13-440-02



1/1

13-440-01



1/1

13-439-18
18,5 cm / 7 2/8"

13-439-24
24,5 cm / 9 5/8"

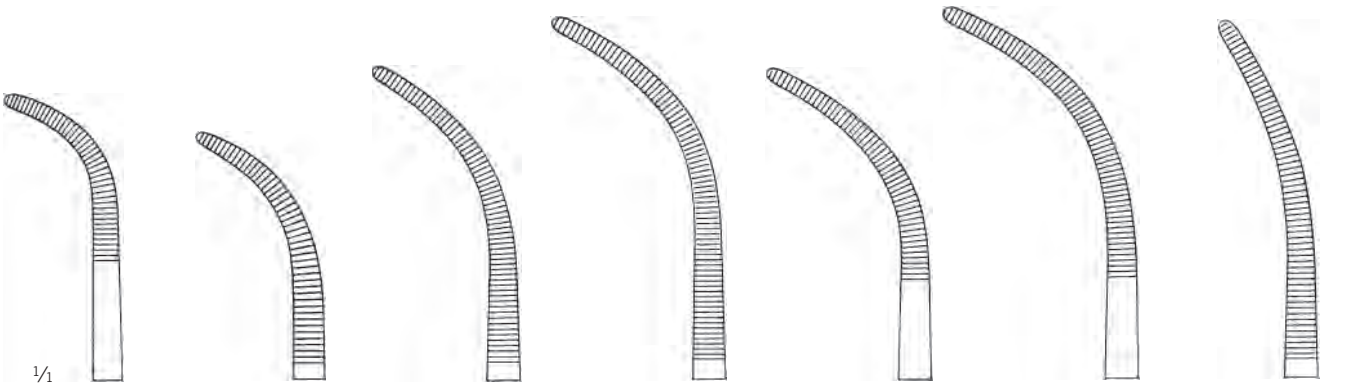
1/2

Crafoord
13-439-18 - 13-439-24

1/2

Crafoord-Sellors
13-440-01 - 13-440-03
24 cm / 9 4/8"

Gefäßklemme
Vascular clamp
Pinza para vasos
Pince vasculaires
Pinza vascolari



1/1

Fig. 1
13-443-01
20,5 cm / 8 1/8"

Fig. 2
13-443-02
20 cm / 7 7/8"

Fig. 3
13-443-03
21,5 cm / 8 4/8"

Fig. 4
13-443-04
22 cm / 8 5/8"

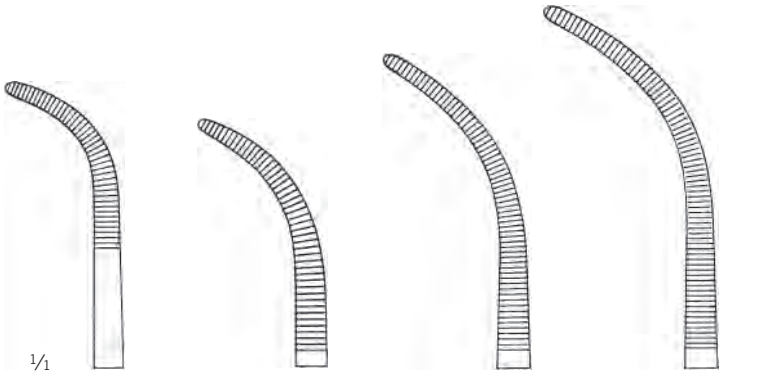
Fig. 5
13-443-05
21,5 cm / 8 4/8"

Fig. 6
13-443-06
22 cm / 8 5/8"

Fig. 7
13-443-07
22 cm / 8 5/8"

1/2

Overholt-Geissendörfer
13-443-01 - 13-447-07



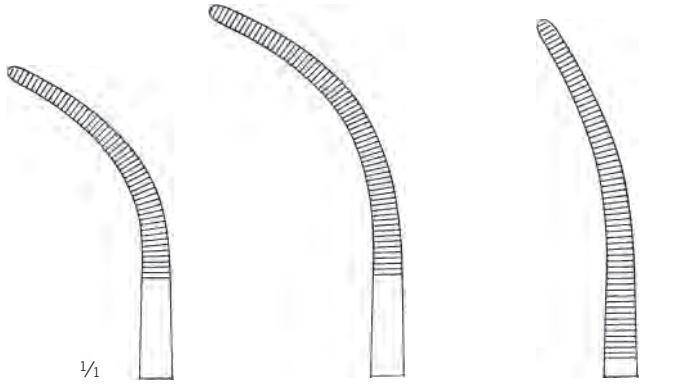
1/1

Fig. 1
13-447-01
27 cm / 10 5/8"

Fig. 2
13-447-02
26,5 cm / 10 3/8"

Fig. 3
13-447-03
27,5 cm / 10 7/8"

Fig. 4
13-447-04
28 cm / 11"



1/1

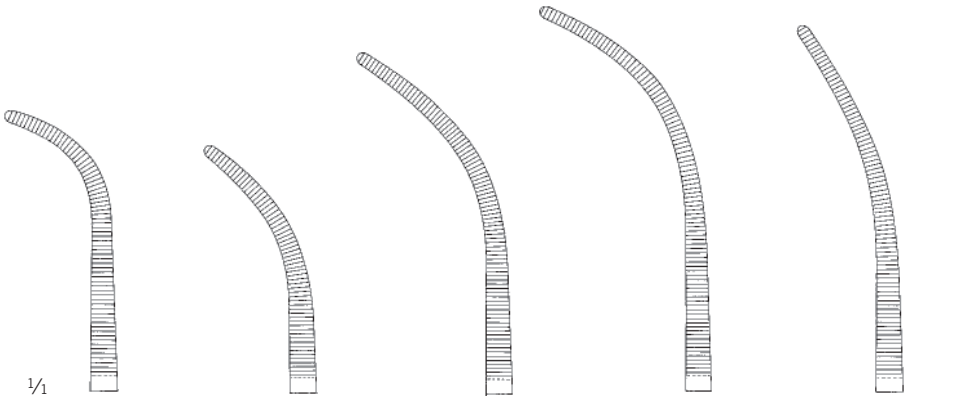
Fig. 5
13-447-05
27,5 cm / 10 7/8"

Fig. 6
13-447-06
28 cm / 11"

Fig. 7
13-447-07
27,5 cm / 10 7/8"

finoLine

½



1/1

13-448-00
21,5 cm / 8 4/8"

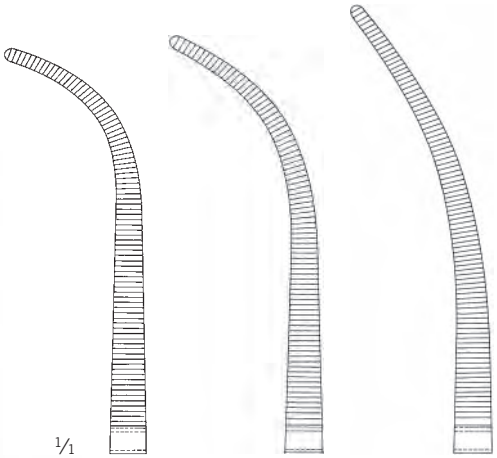
13-448-01
22 cm / 8 5/8"

13-448-02
22,5 cm / 8 7/8"

13-448-03
23 cm / 9"

13-448-06
22,5 cm / 8 7/8"

Overholt-Fino
13-448-00 - 13-448-06

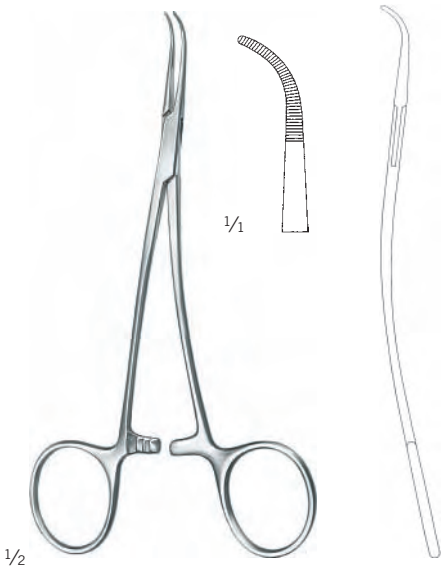


13-449-00
29,5 cm / 11 5/8"

13-449-01
29,5 cm / 11 5/8"

13-449-06
30 cm / 11 6/8"

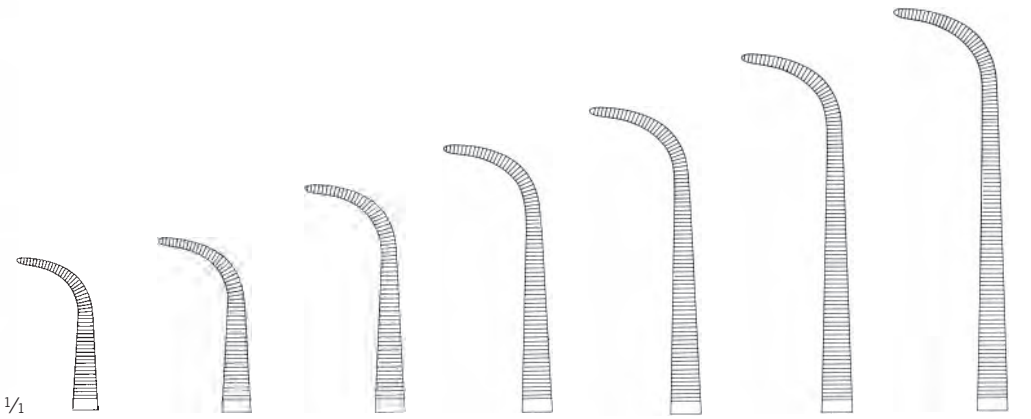
Overholt
13-449-00 - 13-449-06



Overholt-Mini
13-450-01
15 cm / 5 7/8"

Overholt-Mini
13-450-02
20 cm / 7 7/8"

½



1/1

13-451-13
13 cm / 5 1/8"

13-451-16
16 cm / 6 2/8"

13-451-18
18 cm / 7 1/8"

13-451-20
21 cm / 8 2/8"

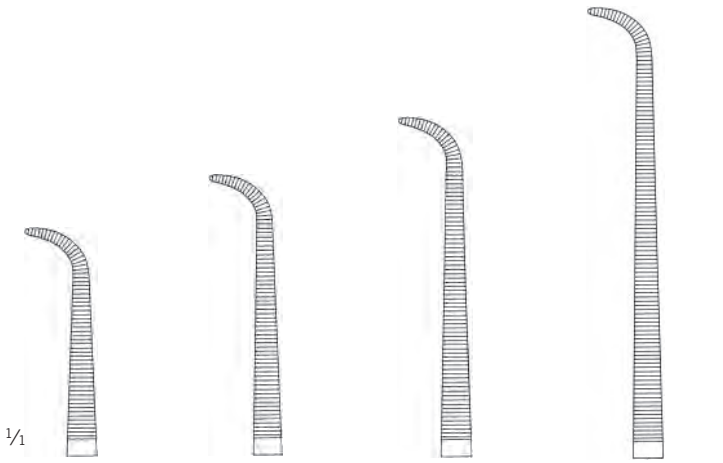
13-451-23
23 cm / 9"

13-451-25
25 cm / 9 7/8"

13-451-28
28 cm / 11"

Gemini
13-451-13 - 13-451-28

½



1/1

13-453-18
18 cm / 7 1/8"

13-453-22
23 cm / 9 "

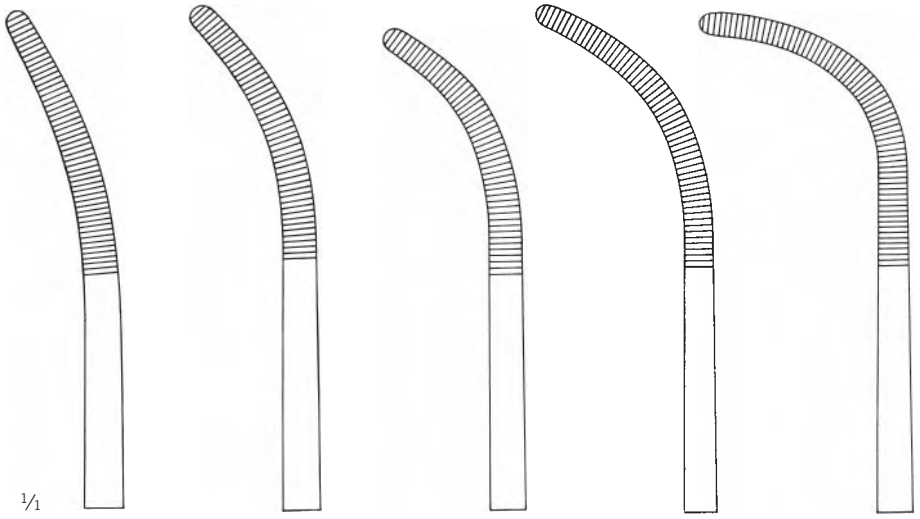
13-453-25
25 cm / 9 7/8"

13-453-28
28,5 cm / 11 2/8"

Mini-Gemini
13-453-18 - 13-453-28

½

Rumel
13-461-01 - 13-461-05



1/1

Fig. 1
13-461-01
24 cm / 9 4/8"

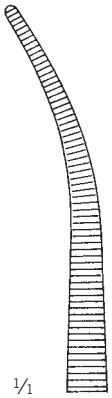
Fig. 2
13-461-02
24 cm / 9 4/8"

Fig. 3
13-461-03
23,5 cm / 9 2/8"

Fig. 4
13-461-04
24 cm / 9 4/8"

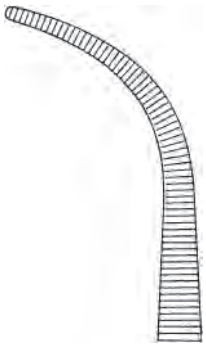
Fig. 5
13-461-05
24 cm / 9 4/8"

½



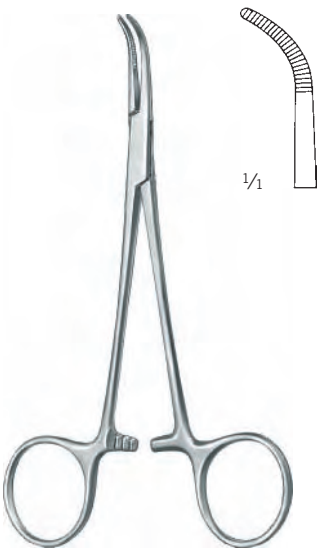
1/1

13-469-01
29,5 cm / 11 5/8"



13-469-02
28,5 cm / 11 2/8"

Zenker
13-469-01 - 13-469-02

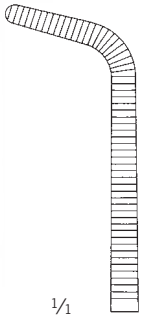


½

1/1

Mixter-Baby
13-471-14
13 cm / 5 1/8"

½



1/1

13-473-15
16 cm / 6 2/8"

13-473-19
17,5 cm / 6 7/8"

Mixter
13-473-15 - 13-473-19

13-479-14
15 cm / 5 7/8"

13-479-17
18 cm / 7 1/8"

½

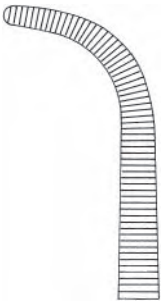
13-479-19
18,5 cm / 7 2/8"

13-479-20
20 cm / 7 7/8"

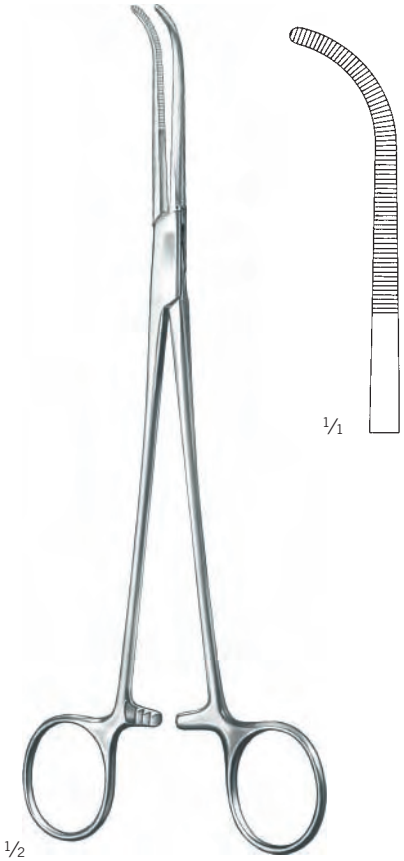
O'Shaugnessy
13-479-14 - 13-479-26

1/1

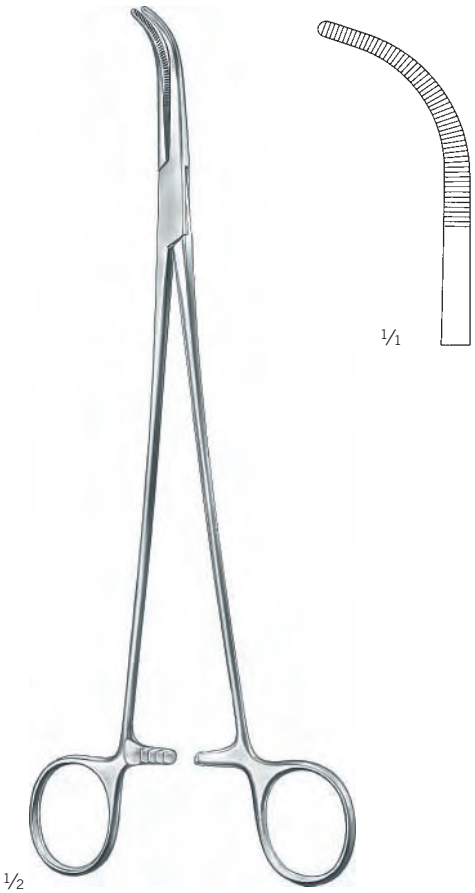
13-479-23
23 cm / 9"



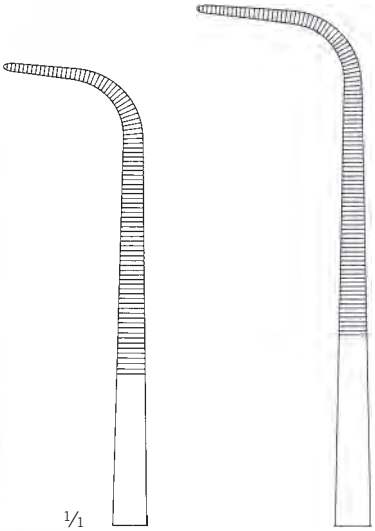
13-479-26
26 cm / 10 2/8"



Mixter
13-483-22
22,5 cm / 8 7/8"



Mixter
13-485-23
23 cm / 9"

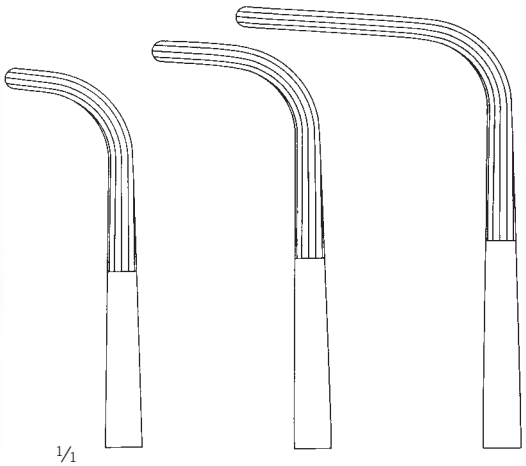


1/1

13-487-21
21 cm / 8 2/8"

13-487-24
24,5 cm / 9 5/8"

Wikstroem
13-487-21 - 13-487-24



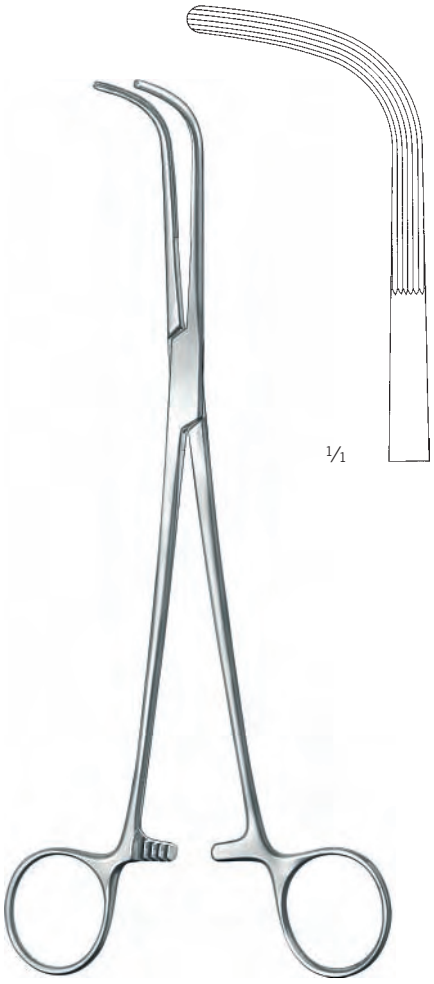
1/1

13-491-22
22,5 cm / 8 6/8"

13-493-25
26 cm / 10 2/8"

13-495-28
28 cm / 11"

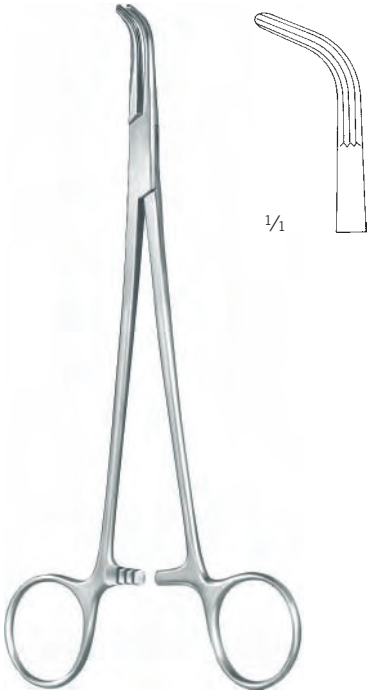
Mixter
13-491-22 - 13-495-28



1/1

1/2

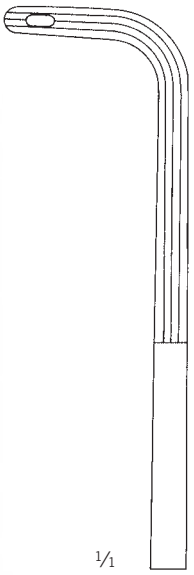
McQuigg-Mixter
13-497-22
23,5 cm / 9 2/8"



1/1

1/2

Lahey
13-501-18
18,5 cm / 7 1/4"



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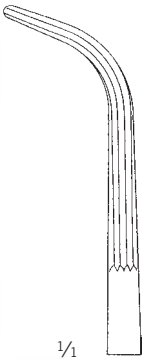
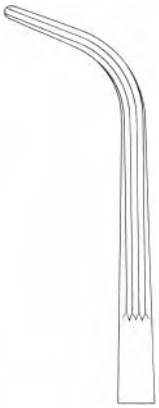




1/1

1/2

13-511-19
19,5 cm / 7 5/8"

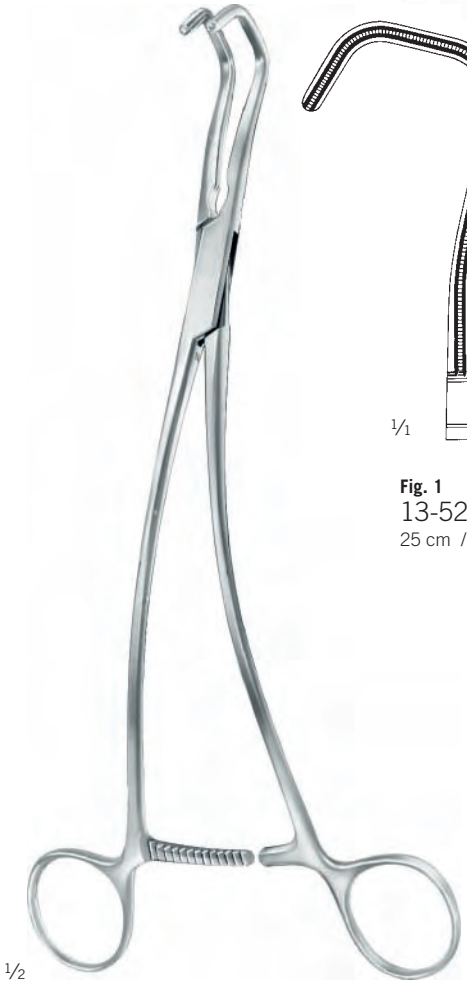
13-513-23
22,5 cm / 8 7/8"

Lahey
13-511-19 - 13-513-23

1/2

Finochietto
13-521-24
24,5 cm / 9 5/8"

Atrauma



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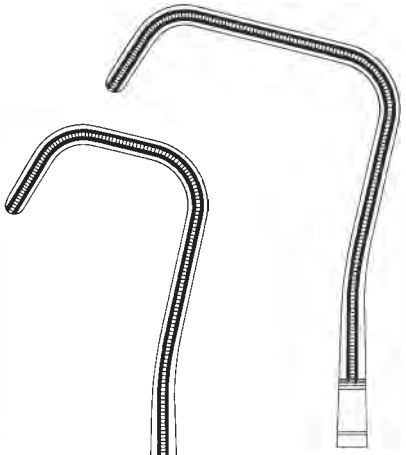


1/1

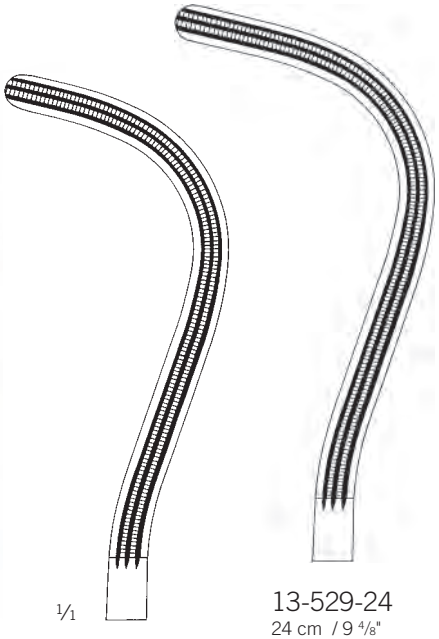
Fig. 1
13-527-01
25 cm / 9 7/8"

Fig. 2
13-527-02
26 cm / 10 2/8"

Uro-Tangential
13-527-01 - 13-527-02

Atrauma

½



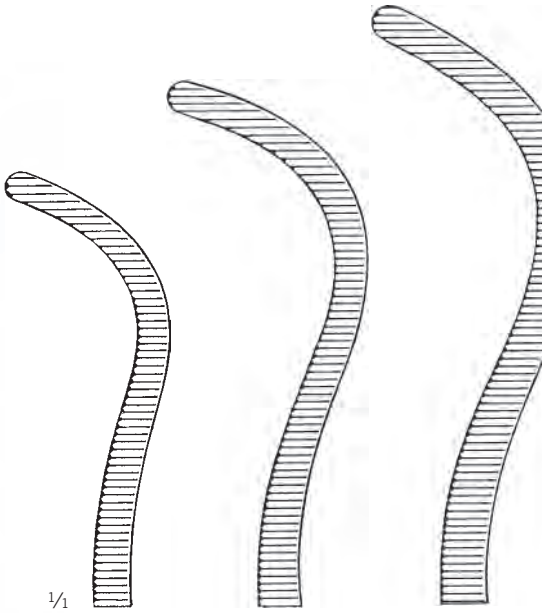
1/1

13-529-23
23 cm / 9"

13-529-24
24 cm / 9 4/8"

Guyon
13-529-23 - 13-529-24

½



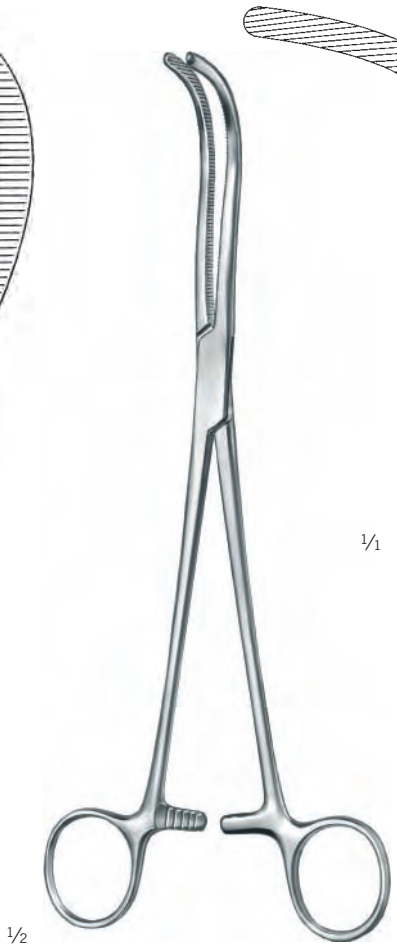
1/1

13-531-20
19,5 cm / 7 5/8"

13-531-22
21,5 cm / 8 4/8"

13-531-24
24,5 cm / 9 5/8"

Guyon
13-531-20 - 13-531-24



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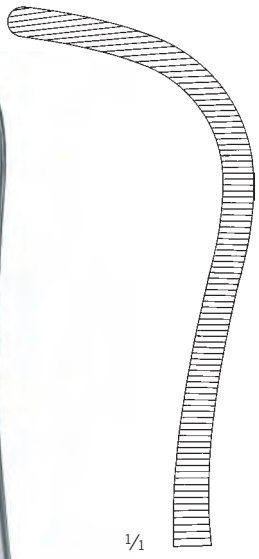
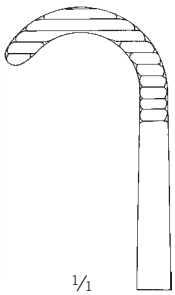


1/1

Guyon
13-533-23
24 cm / 9 4/8"

1/2



1/1

Desjardins
13-571-21
21 cm / 8 2/8"

Fig. 1
13-577-19
19 cm / 7 4/8"

Fig. 1
13-577-22
22,5 cm / 8 7/8"

Fig. 1
13-577-24
24 cm / 9 4/8"

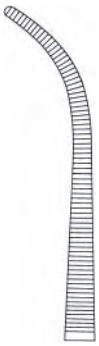


Fig. 2
13-579-19
19 cm / 7 4/8"

Fig. 2
13-579-22
22 cm / 8 5/8"

Fig. 2
13-579-24
23,5 cm / 9 2/8"

1/2

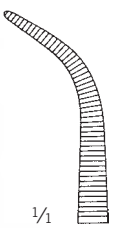
Kelly
13-577-19 - 13-581-24

1/1

Fig. 3
13-581-19
18,5 cm / 7 2/8"

Fig. 3
13-581-22
21,5 cm / 8 4/8"

Fig. 3
13-581-24
23,5 cm / 9 2/8"



Lawrence
13-583-28
28 cm / 11"

Meeker
13-585-28
28 cm / 11"

Fig. 1
13-595-19
19,5 cm / 7 5/8"

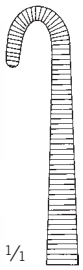


Fig. 2
13-597-19
20 cm / 7 7/8"

Negus
13-595-19 - 13-597-19

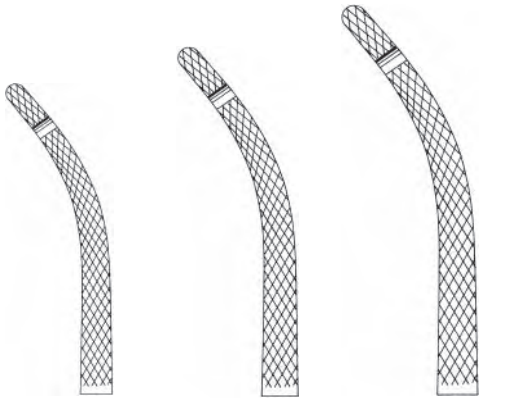


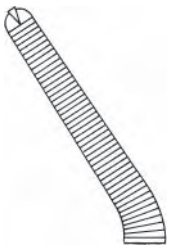
Fig. 1
13-613-19
19,5 cm / 7 5/8"

Fig. 1
13-613-21
21,5 cm / 8 4/8"

Fig. 1
13-613-23
24 cm / 9 4/8"

1/1

13-600-21
20,5 cm / 8 1/8"



13-601-21
20 cm / 7 7/8"

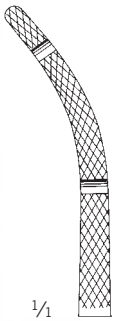
1:2

1:2

1/2

Phaneuf
13-600-21 - 13-601-21

1/2



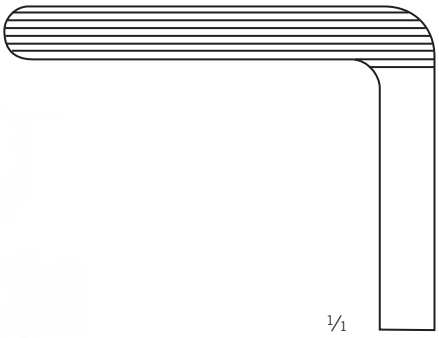
1/1

Fig. 2
13-615-19
19,5 cm / 7 5/8"

Fig. 2
13-615-21
21,5 cm / 8 4/8"

Fig. 2
13-615-23
24 cm / 9 4/8"

Heaney
13-613-19 - 13-615-23

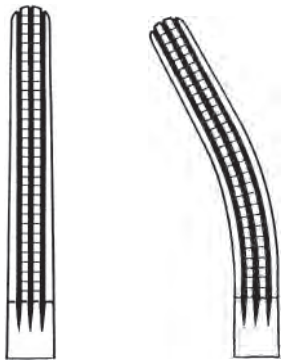


1/1

1/2

Wertheim-Cullen
13-625-21
21 cm / 8 2/8"

1/2



1/1

Fig. 1
13-635-10
21,5 cm / 8 4/8"

Fig. 2
13-635-20
21 cm / 8 2/8"

Fig. 3
13-635-30
21 cm / 8 2/8"

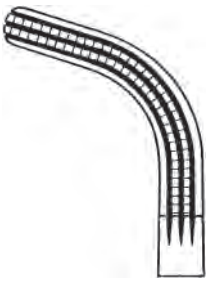
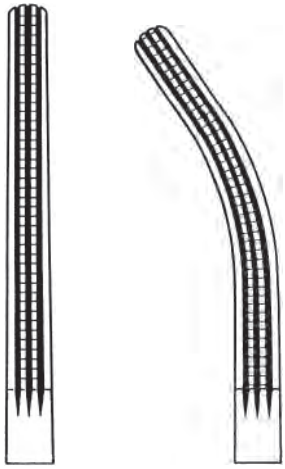


Fig. 4
13-635-40
20,5 cm / 8 1/8"



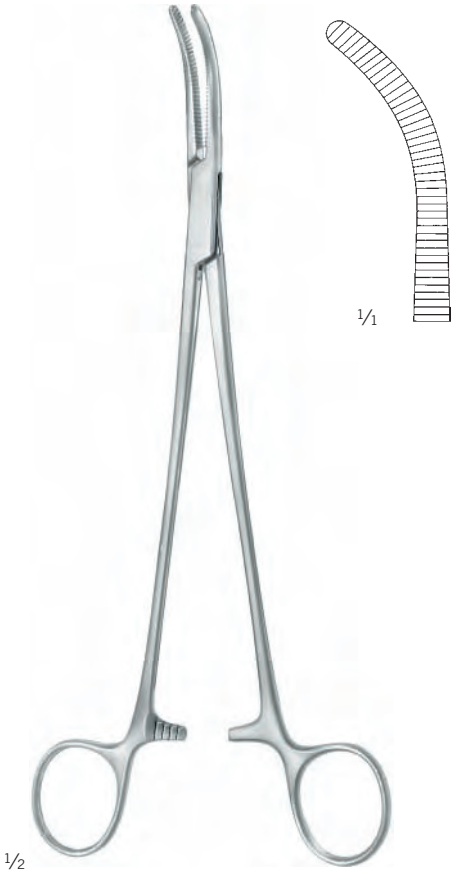
1/1

Fig. 1
13-637-10
25,5 cm / 10"

Fig. 2
13-637-20
25 cm / 9 7/8"

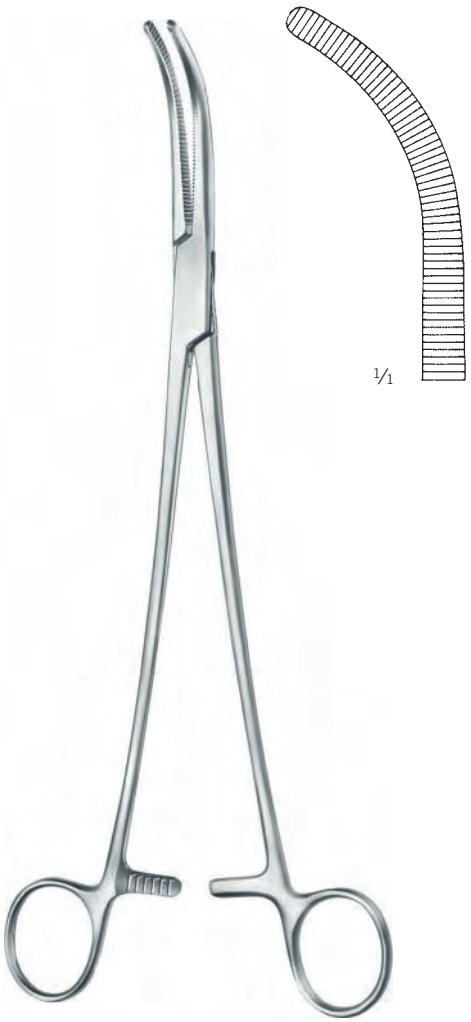
Fig. 3
13-637-30
24,5 cm / 9 4/8"

Rogers
13-635-10 - 13-637-30



Moynihan
13-671-23
23 cm / 9"

Moynihan
13-673-24
23,5 cm / 9 2/8"



1/1

1/2

Wertheim
13-697-25
26 cm / 10 2/8"

1/1

13-717-22

1:2

leicht gebogen
slightly curved
curva ligera
courbe légère
curva leggera

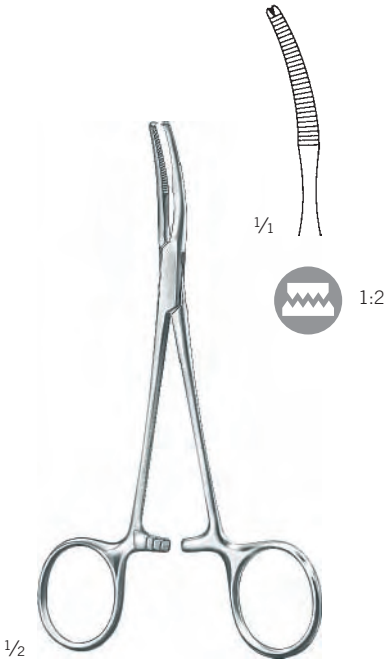
13-719-23

1:2

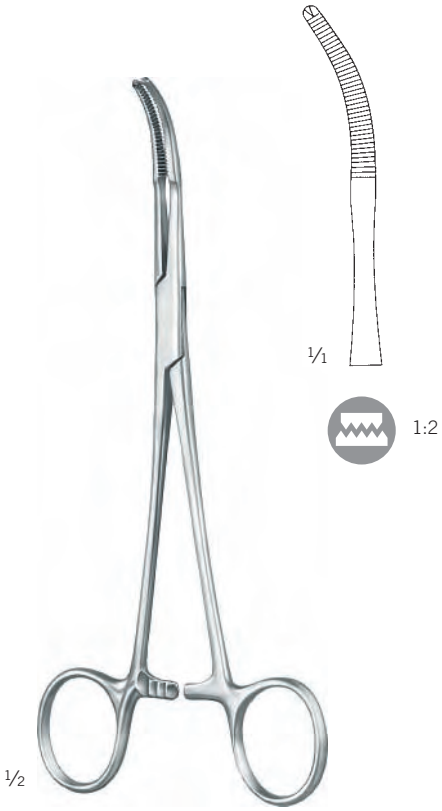
stärker gebogen
stronger curved
curva fuerte
courbe forte
curva forte

1/2

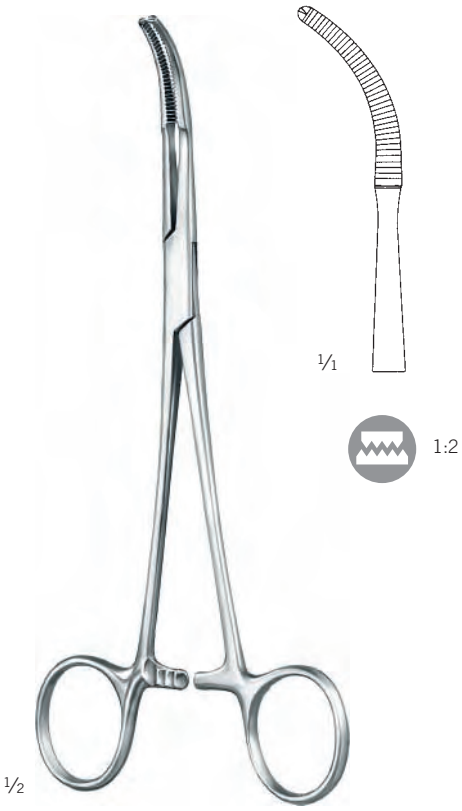
Wertheim
13-717-22 - 13-719-23
22,5 cm / 8 7/8"



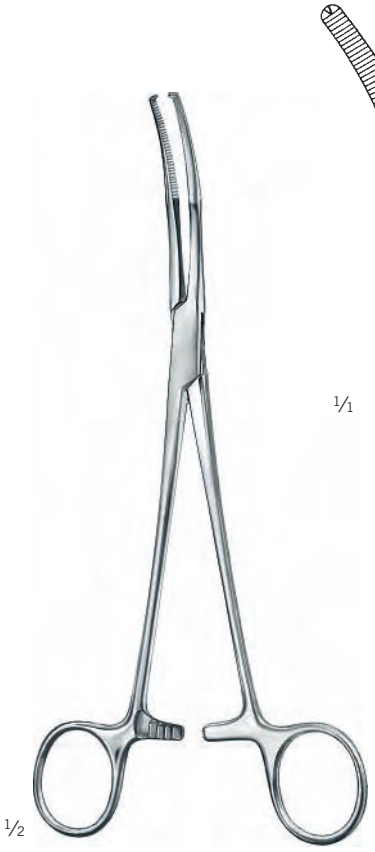
Mikulicz-Baby
13-721-14
14,5 cm / 5 6/8"



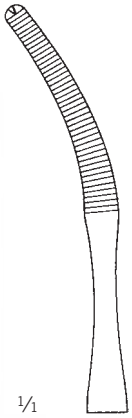
Mikulicz
13-725-18
18,5 cm / 7 2/8"



Mikulicz
13-727-20
20 cm / 7 7/8"

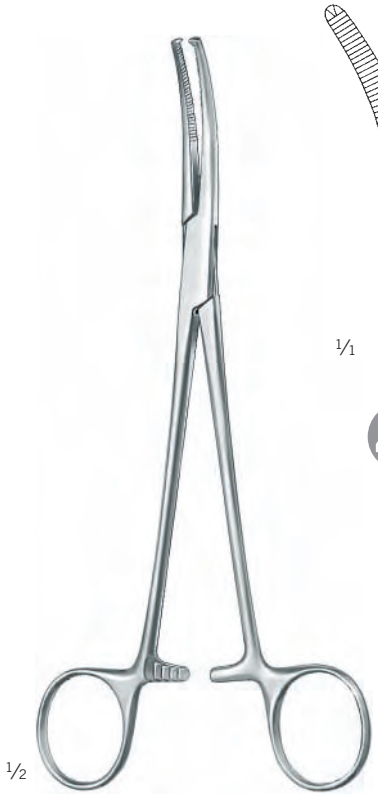


1/1

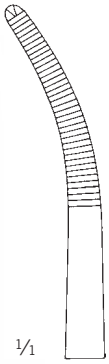


1:2

Mikulicz
13-745-20
20 cm / 7 7/8"



1/1



1:2

Mikulicz
13-749-21
20,5 cm / 8 1/8"

1/1

13-751-20

1:2

13-753-20

1:2

Faure
13-751-20 - 13-753-20
21 cm / 8 2/8"

Tuchklemmen
Towel Clamps
Pinzas de campo
Pinces à champs
Pinze fissatele

½

Schädel
13-875-09
9 cm / 3 4/8"
scharf
sharp
agudo
pointu
acuto

½

13-881-05
5,5 cm / 2 1/8"

13-881-09
8,5 cm / 3 3/8"

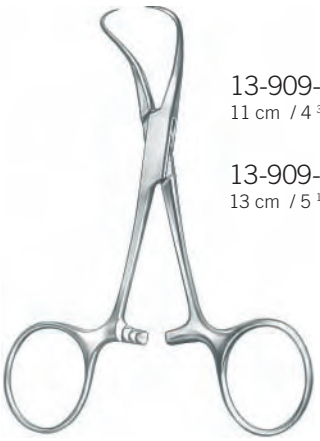
Jones
13-881-05 - 13-881-09

scharf
sharp
agudo
pointu
acuto

½

mit Schlauchhalter
with tube holder
con porta-tubo
avec clamp porte-tube
con porta-tubo

Jones-Martin
13-883-09
8,5 cm / 3 3/8"
scharf
sharp
agudo
pointu
acuto



½

13-909-11
11 cm / 4 3/8"

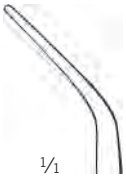
13-909-13
13 cm / 5 1/8"

Backhaus
13-909-11-13-909-13

graziles Modell, scharf
delicate model, sharp
modelo delicado, aguda
modèle gracile, aiguë
modello delicato, acute

½

Backhaus
13-913-11
11 cm / 4 3/8"



1/1

13-915-08
9 cm / 3 4/8"

13-915-11
11 cm / 4 3/8"

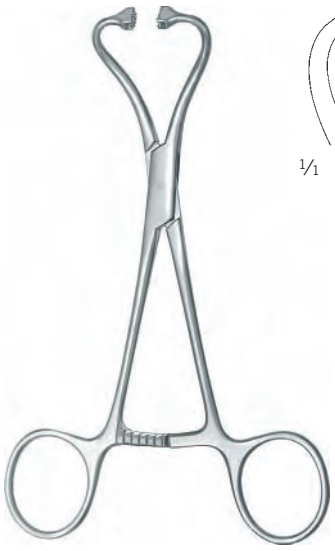
13-915-13
13 cm / 5 1/8"

13-915-15
16 cm / 6 2/8"

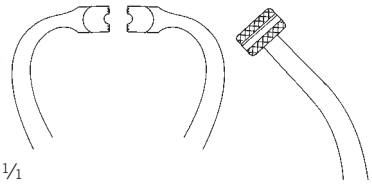
1/2

Backhaus
13-915-08 - 13-915-15

scharf
sharp
agudo
pointu
acuto



1/2



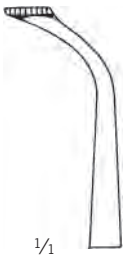
1/1

Peers-Bertram modif.
13-916-15
15,5 cm / 6"
weites Maul zur Schlauchfixierung
wide jaw for tube fixation
boca ancha para fijación de tubos
mors large pour fixation de tube
morso spalancato per fissare il tubo

1/2

Roeder
13-917-13
13,5 cm / 5 3/8"

½



1/1

Lorna
13-919-10 - 13-919-13

fein gezahnt, breites Maul
fine serrated, , wide jaw
delicadamente dentada, boca ancha
avec dents fins, mors large
con denti fini, morso largo

13-919-10
10 cm / 3 7/8"

13-919-13
13 cm / 5 1/8"

½

Bernhard
13-921-16

16,5 cm / 6 4/8"
scharf
sharp
agudo
pointu
acuto

½

1/1

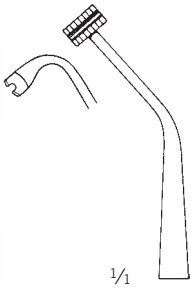
Tohoku
13-923-10 - 13-923-13

stumpf
blunt
romo
mousse
smusso

13-923-10
10,5 cm / 4 1/8"

13-923-13
13,5 cm / 5 3/8"

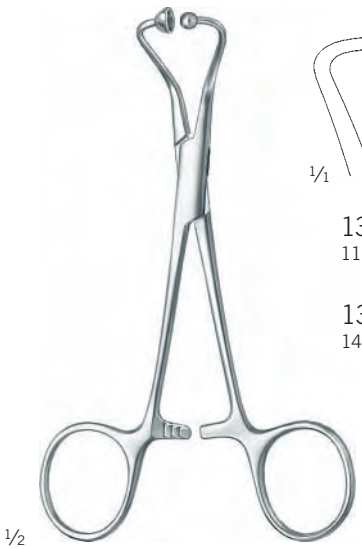
½



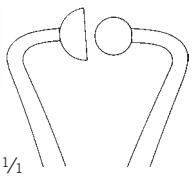
1/1

Peers-Bertram
13-923-14

14,5 cm / 5 6/8"



1/2



1/1

13-924-11
11,5 cm / 4 4/8"

13-924-14
14 cm / 5 4/8"

13-924-11 - 13-924-14

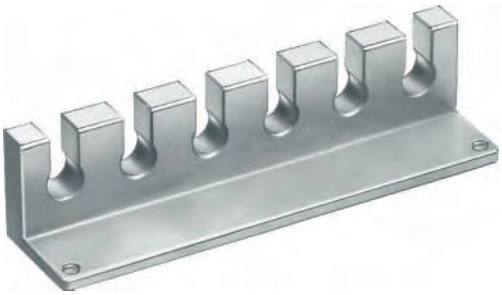
für Papierabdeckung
for paper clothes
para paños de papel
pour couverture en papier
per copertura di carta

1/2

1/1

Lane
13-935-20
19,5 cm / 7 5/8"

AI



½

13-939-06

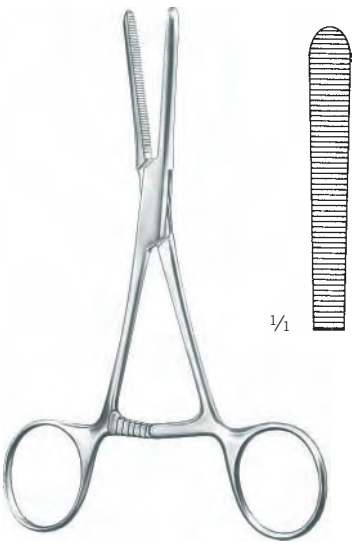
Schlauchhalterung
zur Aufnahme und Fixierung von sechs Schläuchen

Tube Holder
for fixation of six tubes

Fijación de tubos
para la aplicación y fijación de seis tubos

Soutiens pour tubes
pour application et fixation de six tubes

Porta-tubi
per afferrare e fissare sei tubi



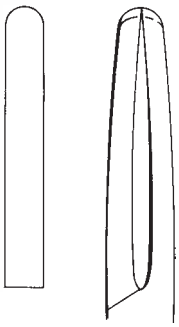
½

1/1

13-940-14

14 cm / 5 4/8"
extra lange Sperre
extra long ratchet
cremallera extra larga
cremaillère extrêmement logue
cremagliera stralunga

½



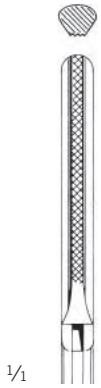
1/1

13-942-16

16,5 cm / 6 4/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

½

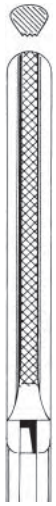
1/1



1/1

13-944-15
15,5 cm / 6 1/8"

13-944-18
19 cm / 7 4/8"

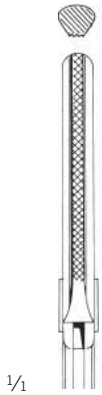


13-944-20
20,5 cm / 8 1/8"

13-944-15 - 13-944-20

½

1/1



1/1

13-946-15
15,5 cm / 6 1/8"

13-946-18
19 cm / 7 4/8"

13-946-20
20,5 cm / 8 1/8"

13-946-15 - 13-946-20

mit Schutzbügel
with safety guard
con stribo de protección
avec protection
con protezione

½

Brompton
13-948-01
16,5 cm / 6 4/8"

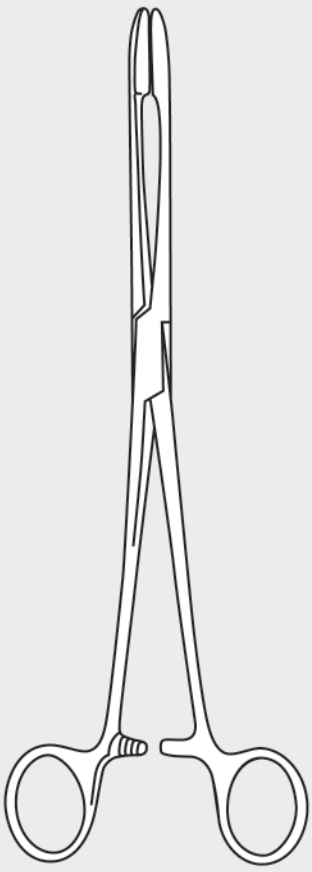
½

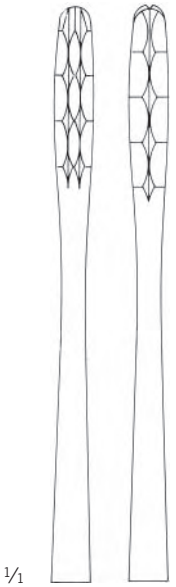
Brompton
13-948-02
18 cm / 7 1/8"

14

Tupfer- und Kornzangen

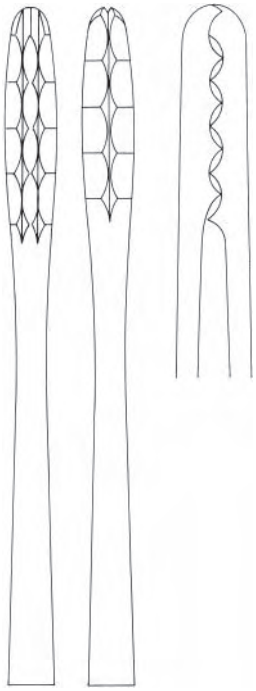
Cotton Swap Forceps etc.
Pinzas para tapones y -curaciones
Pinces à tampons et à pansements
Pinze per tamponi e per medicazione





1/1

14-100-22
22,5 cm / 8 7/8"



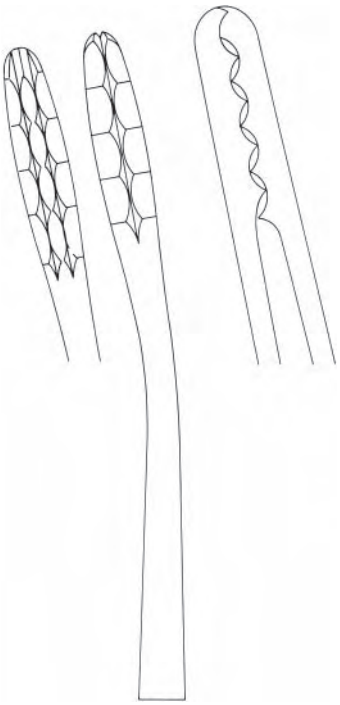
14-100-27
26,6 cm / 10 4/8"

1/2

Ulrich
14-100-22 - 14-101-27

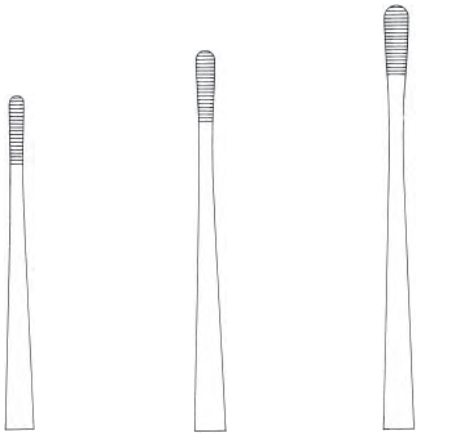
1/1

14-101-22
22,5 cm / 8 7/8"



14-101-27
26,5 cm / 10 7/8"

½



1/1

14-110-13
13 cm / 5 1/8"

14-110-16
16 cm / 6 2/8"

14-110-18
18,5 cm / 7 2/8"

Lister
14-110-13 - 14-110-18

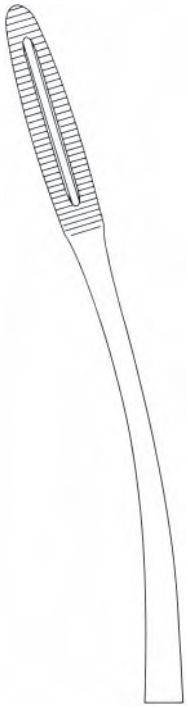
½

1/1

Martin
14-120-17
17,5 cm / 6 7/8"

½

Gross-Maier
14-222-20 - 14-223-27



1/1

14-222-20
20,5 cm / 8 1/8"

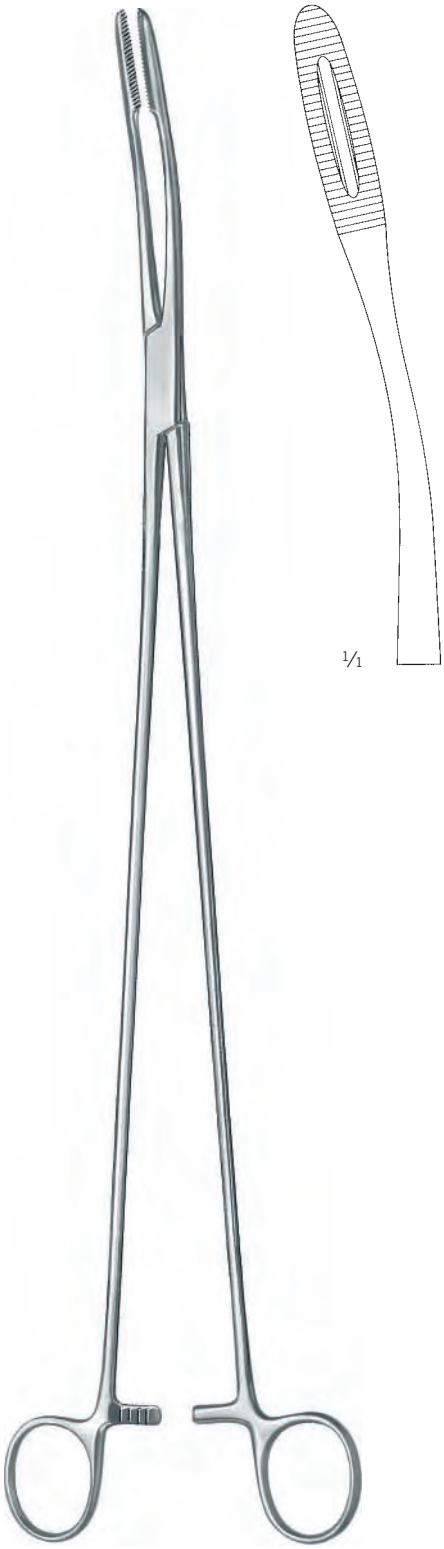
14-222-22
22,5 cm / 8 7/8"

14-222-27
26,5 cm / 10 3/8"

14-223-20
20,5 cm / 8 1/8"

14-223-22
22,5 cm / 8 7/8"

14-223-27
26,5 cm / 10 3/8"

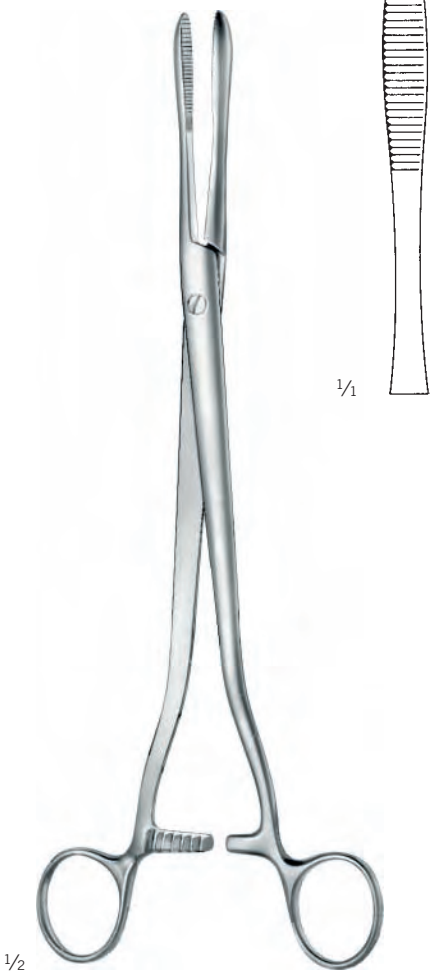


1/1

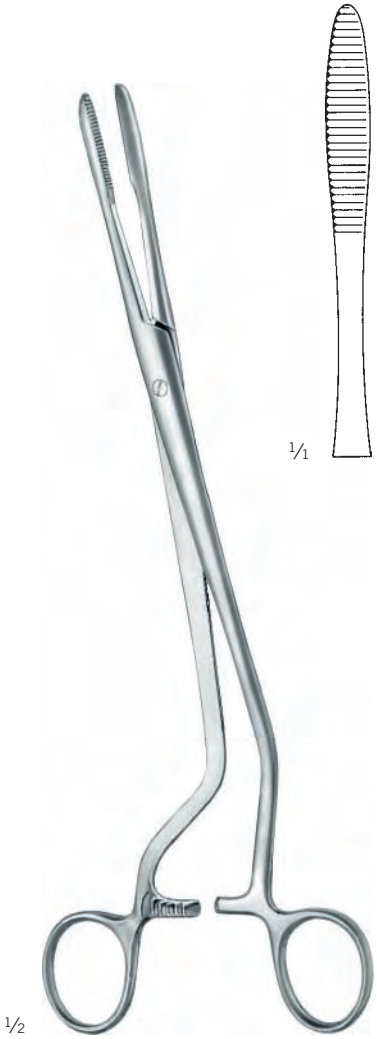
1/2

14-231-40

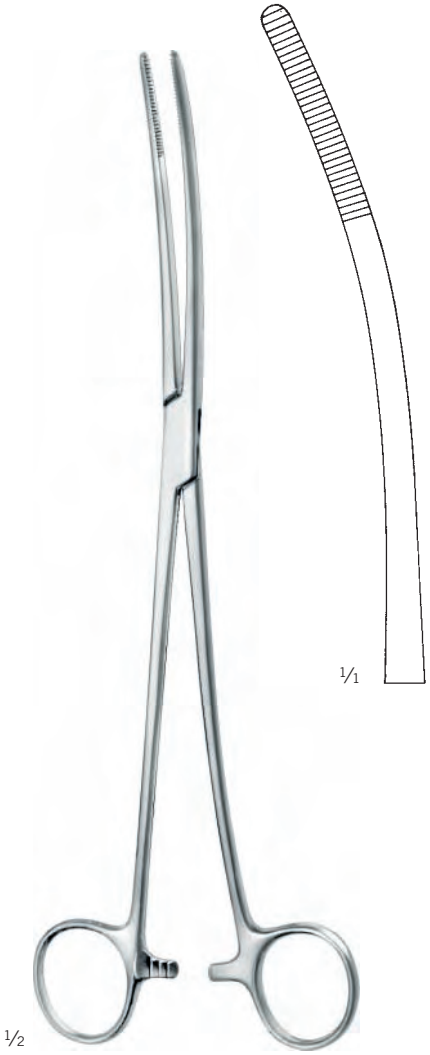
39,5 cm / 15 4/8"
Tunnelier-Kornzange
Tunneling Forceps
Pinza para tunelar
Pince pour tunnelisation
Pinza per tunnelare



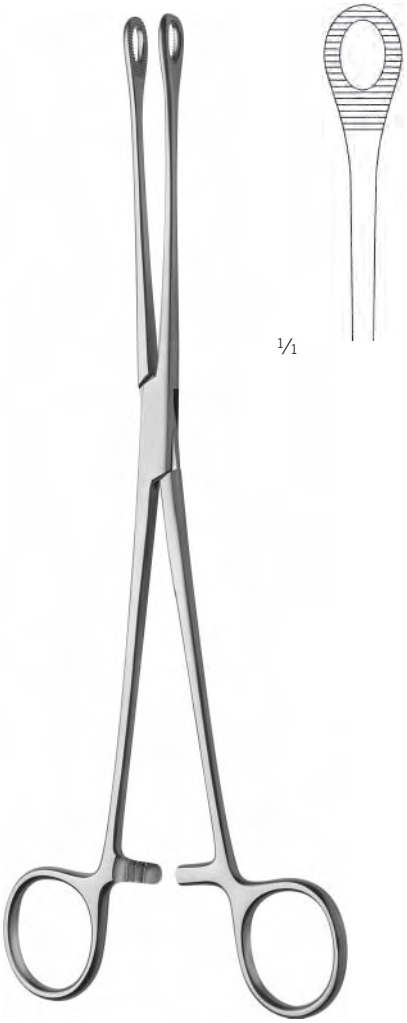
Collin
14-286-25
25 cm / 9 7/8"



Cheron
14-290-25
25 cm / 9 7/8"



Bozemann
14-313-26
26 cm / 10 2/8"
S-Form
S-shape
forma S
courbés en S
curve in forma S



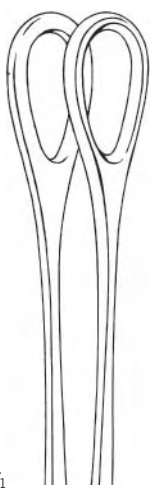
1/1

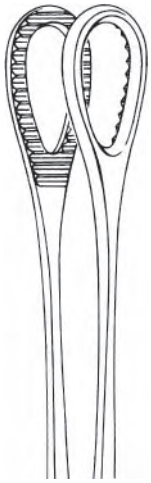
1/2

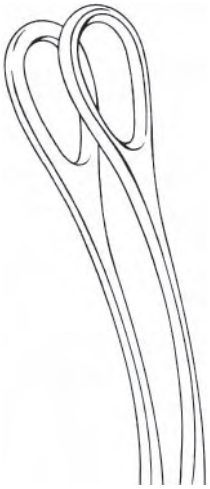
Bergmann
14-320-24
24 cm / 9 4/8"

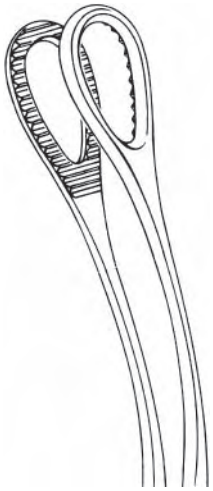
½

Förster
14-350-25 - 14-355-25









1/1

14-350-25
25 cm / 9 7/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

14-352-18
18 cm / 7 1/8"

14-352-20
20,5 cm / 8 1/8"

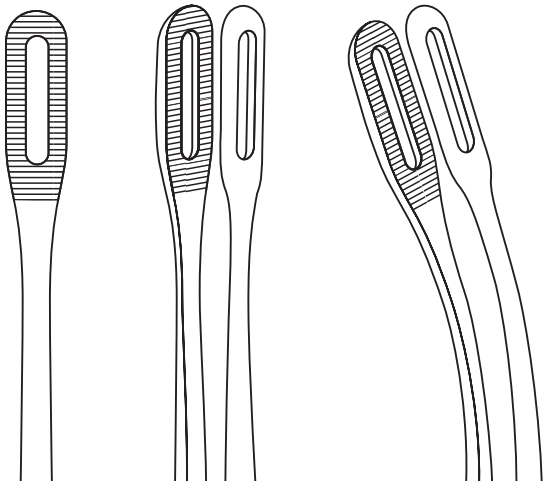
14-352-25
25 cm / 9 7/8"

14-353-25
24,5 cm / 9 5/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

14-355-18
18 cm / 7 1/8"

14-355-20
20,5 cm / 8 1/8"

14-355-25
24,5 cm / 9 5/8"



1/1

14-360-25
25 cm / 9 7/8"

14-361-25
25 cm / 9 7/8"

1/2

Förster
14-360-25 - 14-361-25

1/2

Rampley
14-370-18 - 14-370-25

1/1

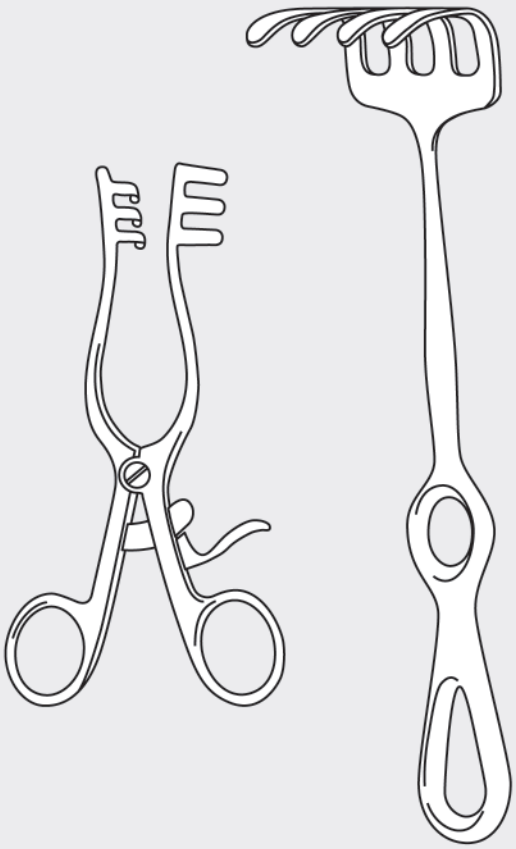
14-370-18
18 cm / 7 1/8"

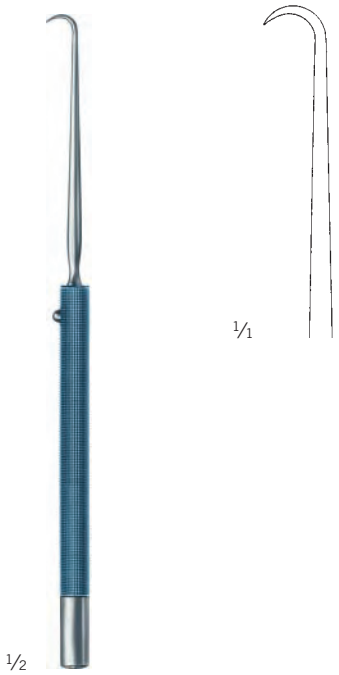
14-370-25
25 cm / 9 7/8"

15

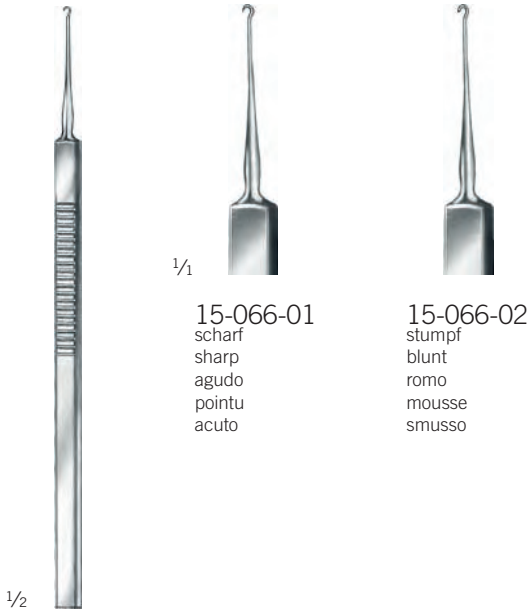
Wundhaken

Retractors
Separadores
Ecarteurs
Divaricatori





Rasse
15-006-10
16 cm / 6 2/8"



Graefe
15-066-01 - 15-066-02
15 cm / 5 7/8"

15-066-01
scharf
sharp
agudo
pointu
acuto

15-066-02
stumpf
blunt
romo
mousse
smusso

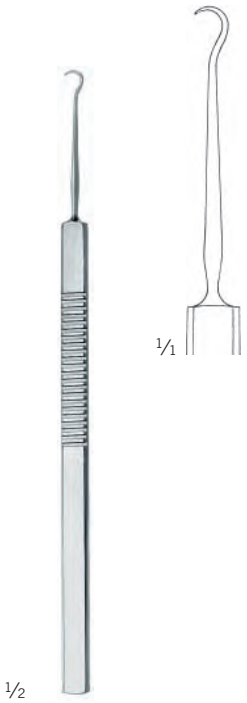
15-068-01 - 15-068-04
16 cm / 6 2/8"
scharf
sharp
agudo
pointu
acuto

Fig. 1
15-068-01

Fig. 2
15-068-02

Fig. 3
15-068-03

Fig. 4
15-068-04



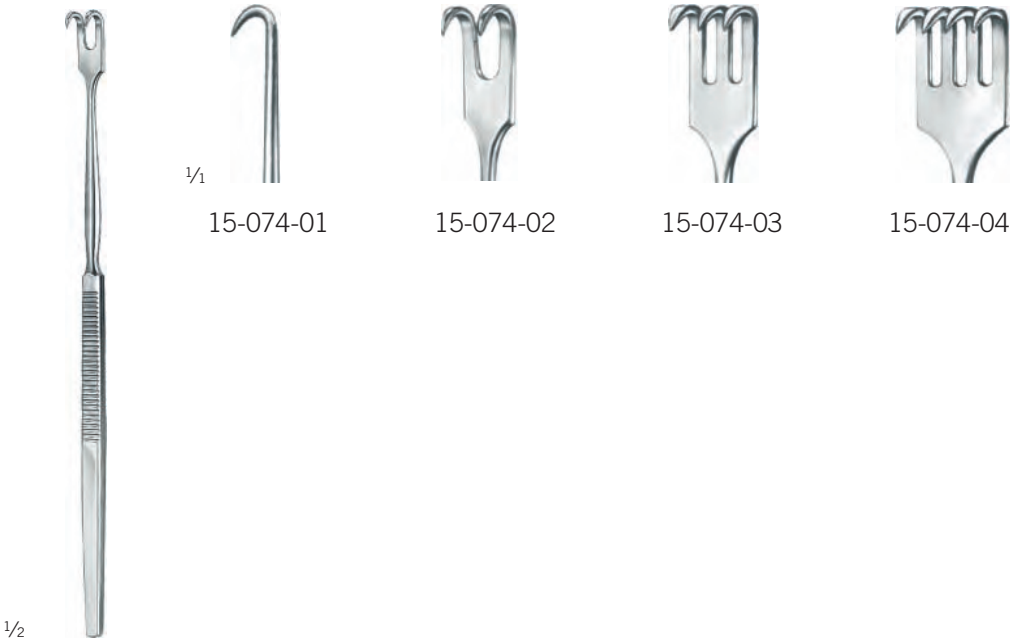
Rasse
15-068-05
16 cm / 6 2/8"

O'Connor
15-070-16
16 cm / 6 2/8"
scharf
sharp
agudo
pointu
acuto

Guthrie
15-072-01 - 15-072-02
scharf
sharp
agudo
pointu
acuto

15-072-01
15,5 cm / 6 1/8"

15-072-02
16 cm / 6 2/8"



15-074-01 - 15-074-04
16,5 cm / 6 4/8"
scharf
sharp
agudo
pointu
acuto

15-074-01

15-074-02

15-074-03

15-074-04

½

1/1

15-075-01

15-075-02

15-075-03

15-075-04

15-075-01 - 15-075-04
16,5 cm / 6 4/8"
stumpf
blunt
romo
mousse
smusso

½

1/1

15-078-02
flexibel, scharf
flexible, sharp
flexible, agudo
flexible, pointu
flessibile, acuto

15-078-03
flexibel, scharf
flexible, sharp
flexible, agudo
flexible, pointu
flessibile, acuto

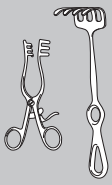
15-078-04
flexibel, scharf
flexible, sharp
flexible, agudo
flexible, pointu
flessibile, acuto

15-079-02
flexibel, stumpf
flexible, blunt
flexible, romo
flexible, mousse
flessibile, smusso

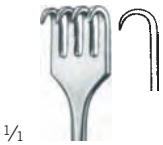
15-079-03
flexibel, stumpf
flexible, blunt
flexible, romo
flexible, mousse
flessibile, smusso

15-079-04
flexibel, stumpf
flexible, blunt
flexible, romo
flexible, mousse
flessibile, smusso

15-078-02 - 15-079-04
15,5 cm / 6 1/8"



1/2



1/1

15-086-04
scharf
sharp
agudo
pointu
acuto

15-087-04
stumpf
blunt
romo
mousse
smusso

15-086-04 - 15-087-04
16,5 cm / 6 4/8"

1/2

1/1

15-088-12
12 cm / 4 6/8"
Gefäßhäkchen
Vessel Hook
Ganchito vascular
Micro-Ecarteurs pour vaisseaux
Divaricatore vascolare

1/2

1/1

15-091-08
8 mm

15-091-10
10 mm

15-091-12
12 mm

15-091-14
14 mm

15-091-16
16 mm

15-091-18
18 mm

Desmarres
15-091-08 - 15-091-18
16 cm / 6 2/8"

15

Sattelhäkchen
Saddle Hooks
Ganchos en forma de silla
Ecarteurs sous forme de selle
Divaricatori a forma di sella

1/1

15-093-12
12 mm

15-093-14
14 mm

15-093-16
16 mm

15-093-18
18 mm

½

15-093-12 - 15-093-18
16 cm / 6 ⅜"

1/1

15-095-10
12 x 6 mm

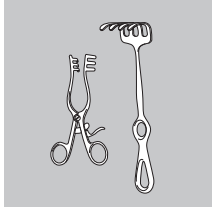
15-095-17
18 x 6 mm

15-095-20
20 x 6 mm

15-095-22
21 x 8 mm

½

Langenbeck-Mini
15-095-10 - 15-095-22
16 cm / 6 ⅜"



½

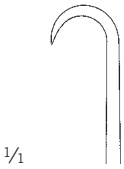
1/1

15-099-16

14 x 8 mm

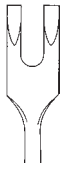
15-099-16
16 cm / 6 2/8"
stumpf
blunt
romo
mousse
smusso

½

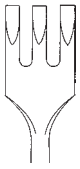


1/1

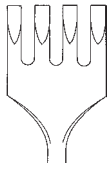
15-100-01



15-100-02



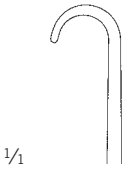
15-100-03



15-100-04

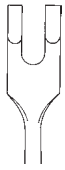
15-100-01 - 15-100-04
16,5 cm / 6 4/8"
scharf
sharp
agudo
pointu
acuto

½

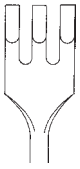


1/1

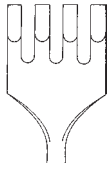
15-101-01



15-101-02



15-101-03



15-101-04

15-101-01 - 15-101-04
16,5 cm / 6 4/8"
stumpf
blunt
romo
mousse
smusso

1/1

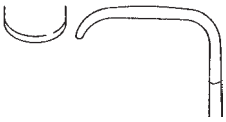


Fig. 1
15-151-01
stumpf
blunt
romo
mousse
smusso
18 x 7 mm

Fig. 2
15-151-02
gezahnt
toothed
dentadas
dentelés
dentate
16 x 5 mm

Fig. 3
15-151-03
gezahnt
toothed
dentadas
dentelés
dentate
7 x 4 mm

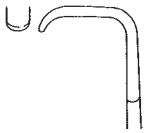


Fig. 4
15-151-04
stumpf
blunt
romo
mousse
smusso
12 x 4 mm

1/2

Fig. 5
15-151-05
sattelförmig
saddle shaped
forma de silla
sous forme de selle
forma di sella
8 x 4 mm

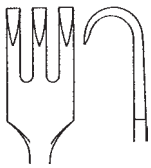


Fig. 6
15-151-06
scharf
sharp
agudo
pointu
acuto
7 x 9 mm

Meyerding
15-151-01 - 15-151-06
18 cm / 7 1/8"

½

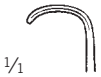
1/1

Fig. 1
15-161-01
20 x 6 mm

Fig. 2
15-161-02
10 x 6 mm

Senn-Green
15-161-01 - 15-161-02
16 cm / 6 2/8"

½



1/1

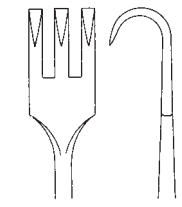
8 x 4,5 mm

15-164-14

15 x 5,5 mm

Ragnell-Davis
15-164-14
15 cm / 5 7/8"

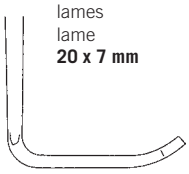
½

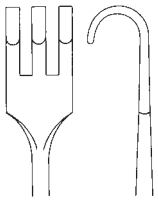


1/1

15-166-16
scharfe Zähne
sharp prongs
garfios agudos
dents pointus
denti acuti

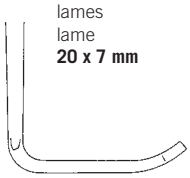
Blätter
blades
hojas
lames
lame
20 x 7 mm





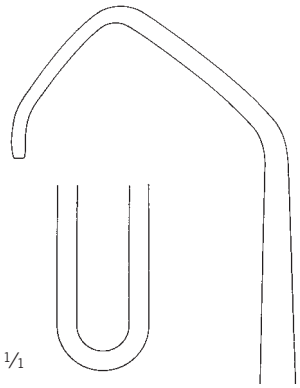
15-167-16
stumpfe Zähne
blunt prongs
garfios romos
dents mousses
denti smussi

Blätter
blades
hojas
lames
lame
20 x 7 mm



Senn-Miller
15-166-16 - 15-167-16
16 cm / 6 2/8"

½

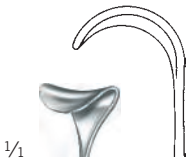


1/1

Cushing
15-170-20
20,5 cm / 8 1/8"

Sattelhäkchen

Saddle Hooks
Ganchos en forma de silla
Ecarteurs sous forme de selle
Divaricatori a forma di sella



15-171-08
8 mm

15-171-10
10 mm

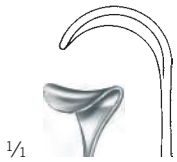
15-171-12
12 mm

15-171-14
14 mm

15-171-16
16 mm

15-171-18
18 mm

Cushing
15-171-08 - 15-171-18
20,5 cm / 8 1/8"



15-172-08
8 mm

15-172-10
10 mm

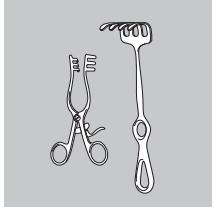
15-172-12
12 mm

15-172-14
14 mm

15-172-16
16 mm

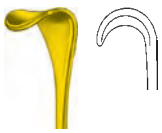
15-172-18
18 mm

Cushing
15-172-08 - 15-172-18
24 cm / 9 4/8"



1/1

15-174-04
4 mm



15-174-06
6 mm

15-174-08
8 mm

15-174-11
11 mm

15-174-15
15 mm

15-174-17
17 mm

15-174-20
20 mm

15-174-23
23 mm

1/2

Gil-Vernet

15-174-04 - 15-174-23

24 cm / 9 4/8"
biegsamer Schaft
malleable shaft
vástago maleable
tige malléable
asta malleabili

1/2

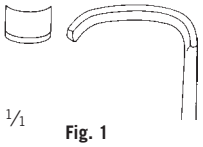
1/1

15-176-01
schmal
narrow
estrecho
étroit
stretto

15-176-02
breit
wide
ancho
large
largo

Brom
15-176-01 - 15-176-02
19 cm / 7 4/8"

1/2



1/1

Fig. 1

15-191-01
glattes Blattende
smooth blade end
valva lisa
extrémité de la lame lisse
valva liscia

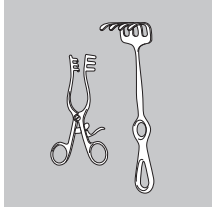
Fig. 2

15-191-02
gezahntes Blattende
toothed blade end
vlava dentada
extrémité de la lame dentelé
valva dentada

Strandell-Stille
15-191-01 - 15-191-02
19 cm / 7 4/8"

1/2

Kaye-Millard
15-192-02
8 cm / 3 1/8"
scharf
sharp
agudo
pointu
acuto



1/1

15-195-01
13 x 6 mm

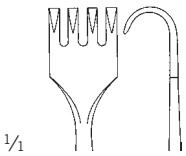
15-195-02
12 x 11 mm

15-195-03
15 x 12 mm

1/2

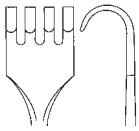
Klapp

15-195-01 - 15-195-03
18 cm / 7 1/8"
stumpf
blunt
romo
mousse
smusso



1/1

15-200-04
scharf
sharp
agudo
pointu
acuto



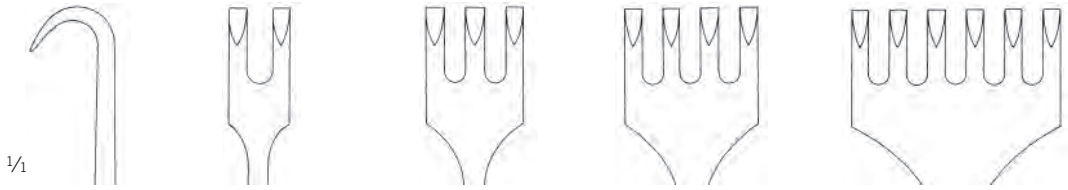
15-201-04
stumpf
blunt
romo
mousse
smusso

1/2

15-200-04 - 15-201-04
16,5 cm / 6 4/8"

½

Volkmann
15-210-01 - 15-211-06
21,5 cm / 8 4/8"



1/1

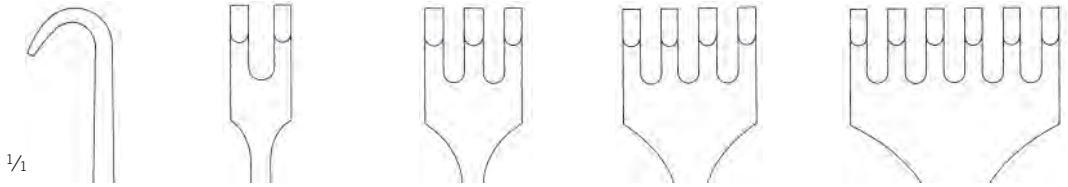
15-210-01
scharf
sharp
agudo
pointu
acuto

15-210-02

15-210-03

15-210-04

15-210-06



1/1

15-211-01
stumpf
blunt
romo
mousse
smusso

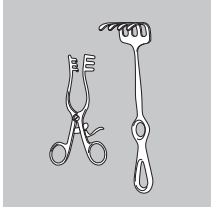
15-211-02

15-211-03

15-211-04

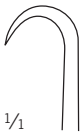
15-211-06

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



½

15-220-01 15-220-02 15-220-03 15-220-04 15-220-06

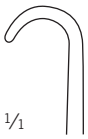


1/1

scharf
sharp
agudo
pointu
acuto

½

15-221-01 15-221-02 15-221-03 15-221-04 15-221-06



1/1

stumpf
blunt
romo
mousse
smusso

½

15-222-01 15-222-02 15-222-03 15-222-04 15-222-06

1/1

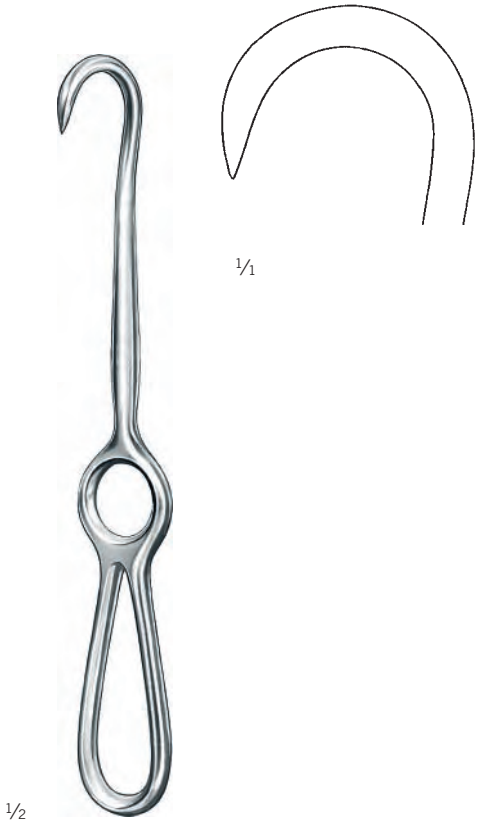
halbscharf
semi-sharp
semi-agudo
semi-pointu
semi acuto

½

Volkmann
15-220-01 - 15-222-06
22 cm / 8 5/8"

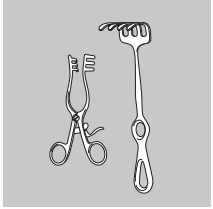
Volkmann
15-230-01
21,5 cm / 8 4/8"
scharf
sharp
agudo
pointu
acuto

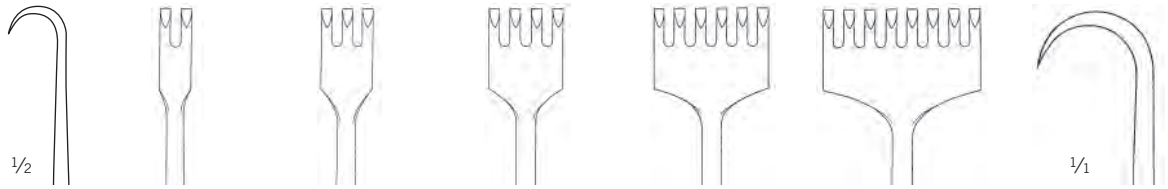
Volkmann
15-231-01
21,5 cm / 8 4/8"
stumpf
blunt
romo
mousse
smusso



15-232-01
21,5 cm / 8 4/8"
scharf
sharp
agudo
pointu
acuto

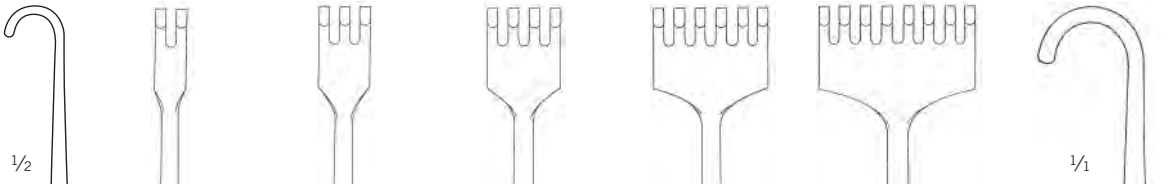
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori





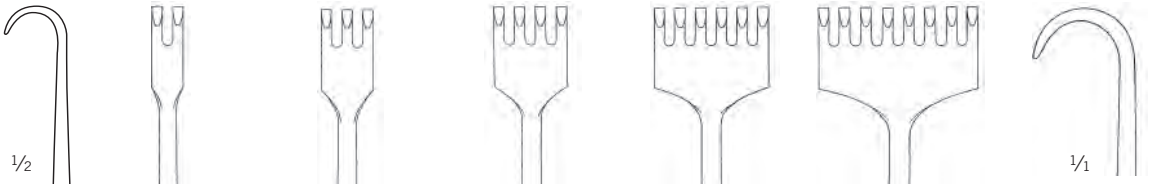
15-240-01 15-240-02 15-240-03 15-240-04 15-240-06 15-240-08

scharf
sharp
agudo
pointu
acuto



15-241-01 15-241-02 15-241-03 15-241-04 15-241-06 15-241-08

stumpf
blunt
romo
mousse
smusso

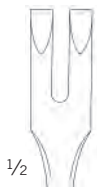


15-242-01 15-242-02 15-242-03 15-242-04 15-242-06 15-242-08

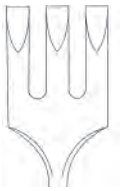
halbscharf
semi-sharp
semi-agudo
semi-pointu
semi acuto

½

Kocher
15-240-01 - 15-242-08
22 cm / 8 5/8"

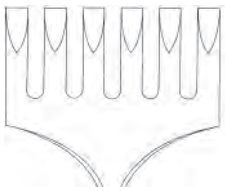


15-245-02

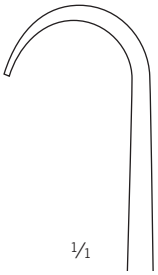


15-245-03

15-245-04



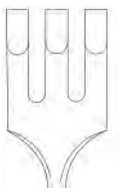
15-245-06



scharf
sharp
agudo
pointu
acuto

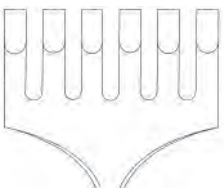
Martin
22,5 cm / 8 7/8"

15-246-02

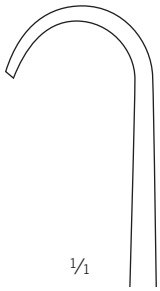


15-246-03

15-246-04



15-246-06



stumpf
blunt
romo
mousse
smusso

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

Ollier

15-251-03

24,5 cm / 9 5/8"
stumpf
blunt
romo
mousse
smusso

37 x 30 mm

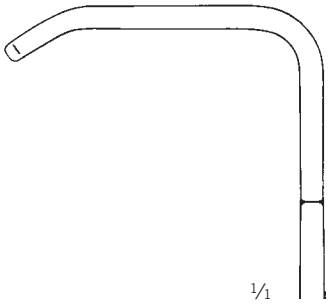
½

Ollier

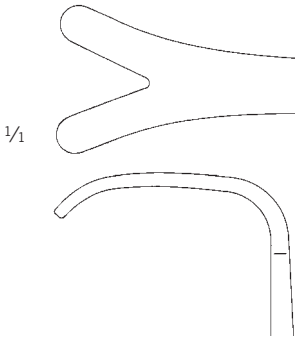
15-253-04

23 cm / 9"
stumpf
blunt
romo
mousse
smusso

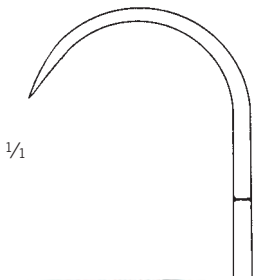
39 x 60 mm



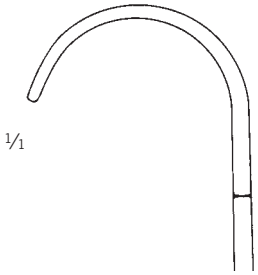
1/1



Wassmund
15-261-02
20,5 cm / 8 1/8"
33 x 20 mm

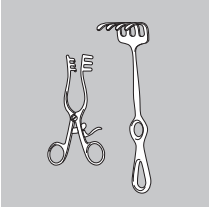


Körte
15-266-08
24,5 cm / 9 5/8"
scharf
sharp
agudo
pointu
acuto
25 x 40 mm

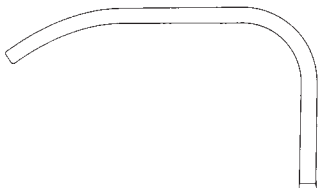


Körte
15-267-08
24,5 cm / 9 5/8"
stumpf
blunt
romo
mousse
smusso
25 x 30 mm

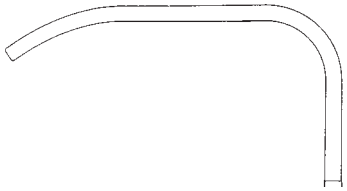
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



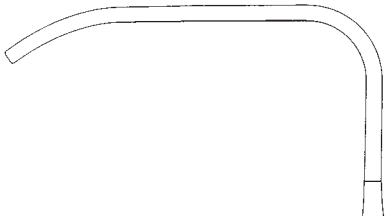
1/1



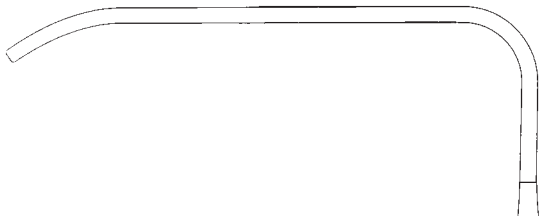
15-281-04
,40 x 40 mm



15-283-05
45 x 50 mm



15-287-06
50 x 60 mm



15-289-07
70 x 70 mm

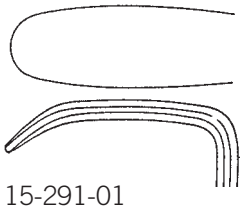
1/2

Israel

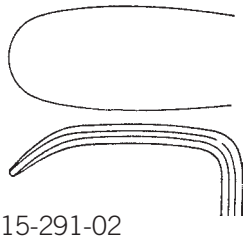
15-281-04 - 15-289-07

24,5 cm / 9 5/8"
stumpf
blunt
romo
mousse
smusso

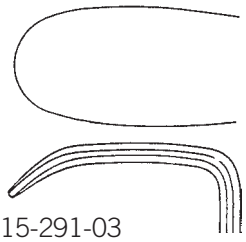
1/1



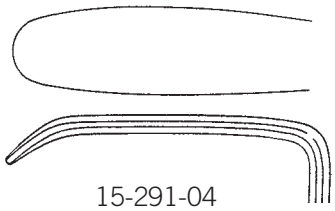
15-291-01
30 x 11 mm



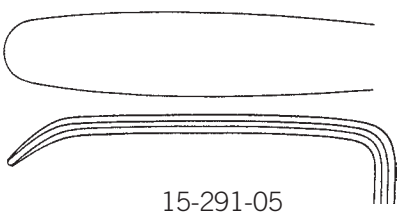
15-291-02
30 x 14 mm



15-291-03
30 x 15 mm



15-291-04
40 x 11 mm

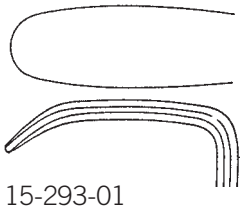


15-291-05
50 x 11 mm

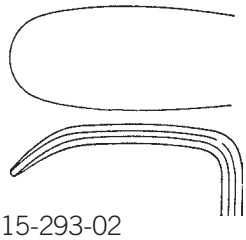
1/2

Langenbeck
15-291-01 - 15-291-05
22 cm / 8 5/8"

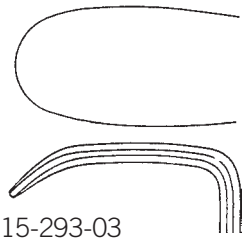
1/1



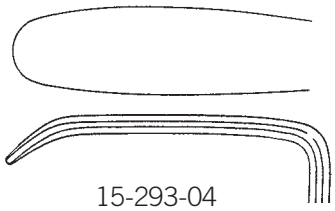
15-293-01
30 x 11 mm



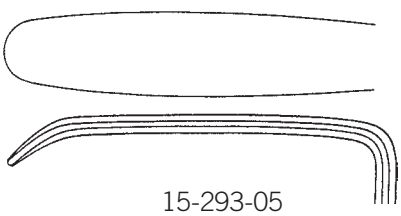
15-293-02
30 x 14 mm



15-293-03
30 x 16 mm



15-293-04
40 x 11 mm

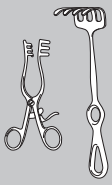


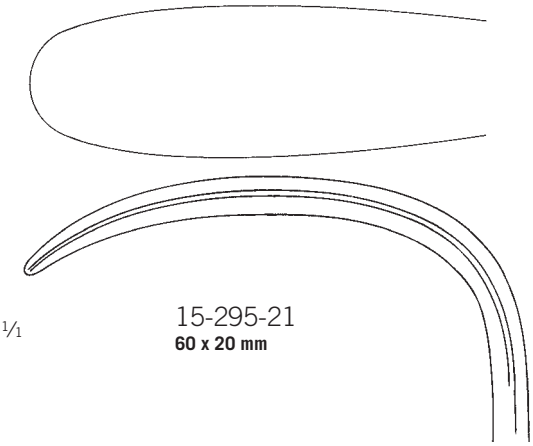
15-293-05
50 x 11 mm

1/2

Langenbeck
15-293-01 - 15-293-05
22 cm / 8 5/8"

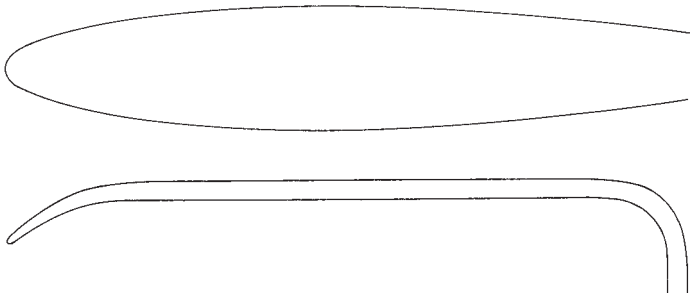
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori





1/1

15-295-21
60 x 20 mm



1/1

15-297-21
85 x 15 mm

1/2

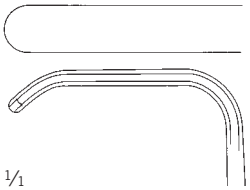
Langenbeck
15-295-21
21 cm / 8 2/8"

1/2

Langenbeck
15-297-21
22,5 cm / 8 7/8"

½

Lahey
15-307-19
19,5 cm / 7 5/8"

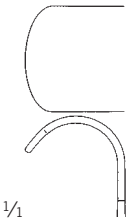


1/1

15-307-19
29 x 6 mm

½

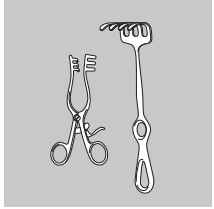
Little
15-313-20
20,5 cm / 8 1/8"

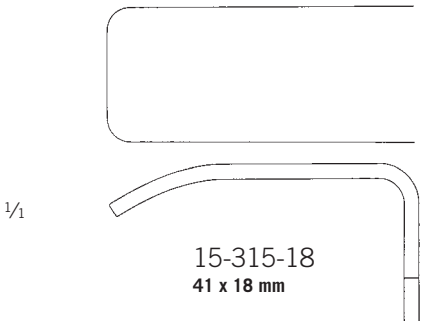


1/1

15-313-20
13 x 15 mm

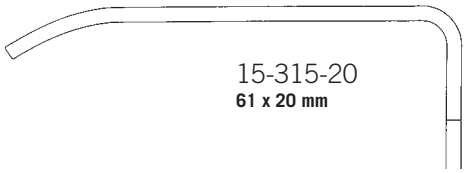
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



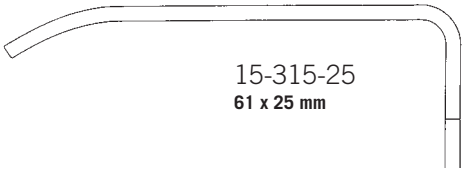


1/1

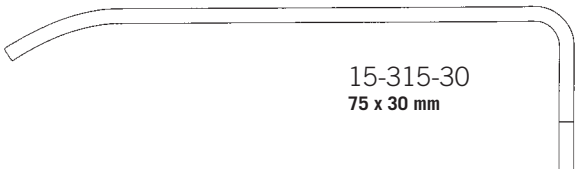
15-315-18
41 x 18 mm



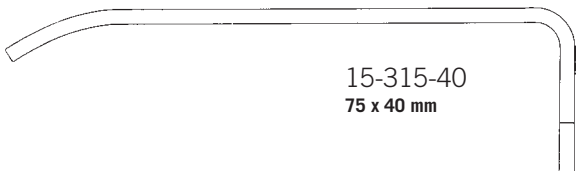
15-315-20
61 x 20 mm



15-315-25
61 x 25 mm



15-315-30
75 x 30 mm



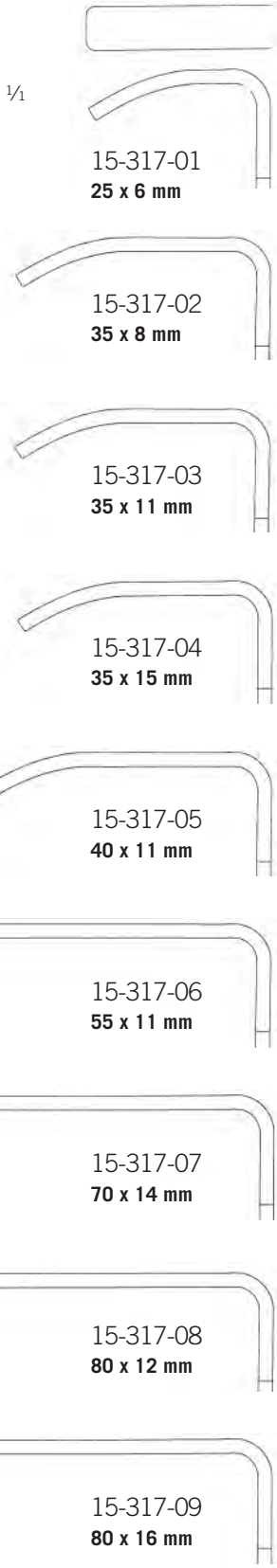
15-315-40
75 x 40 mm

1/2

Kocher
15-315-18 - 15-315-40
23 cm / 9 ”

½

Kocher-Langenbeck
15-317-01 - 15-317-09
21,5 cm / 8 4/8"



1/1

15-317-01
25 x 6 mm

15-317-02
35 x 8 mm

15-317-03
35 x 11 mm

15-317-04
35 x 15 mm

15-317-05
40 x 11 mm

15-317-06
55 x 11 mm

15-317-07
70 x 14 mm

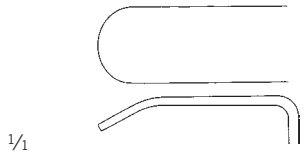
15-317-08
80 x 12 mm

15-317-09
80 x 16 mm

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

Kocher-Langenbeck
15-319-01 - 15-319-08
21,5 cm / 8 4/8"



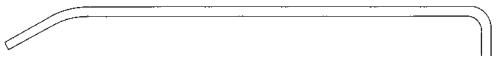
1/1

15-319-01
25 x 10 mm

15-319-02
40 x 13 mm

15-319-03
60 x 13 mm

15-319-04
40 x 18 mm



15-319-05
60 x 18 mm

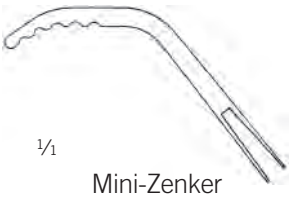
15-319-06
85 x 18 mm

15-319-07
60 x 25 mm

15-319-08
85 x 25 mm

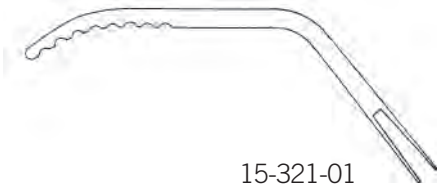
½

Zenker
15-321-00 - 15-321-05

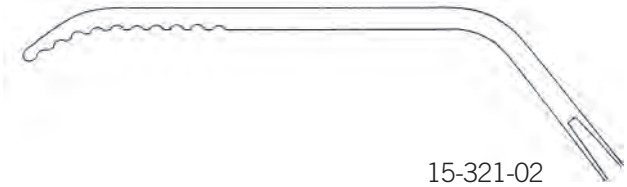


1/1

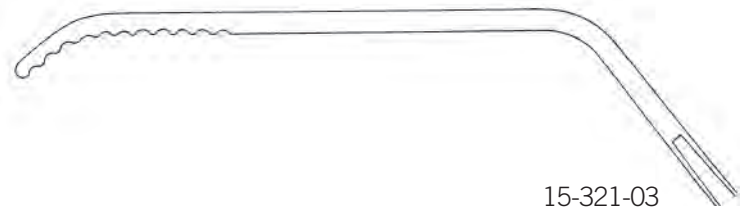
Mini-Zenker
15-321-00
18 cm / 7"
10 x 3 mm



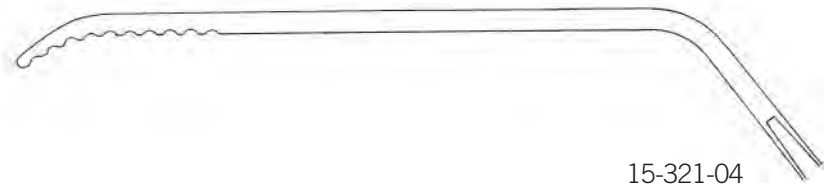
15-321-01
25 cm / 9 ¾"
35 x 8 mm



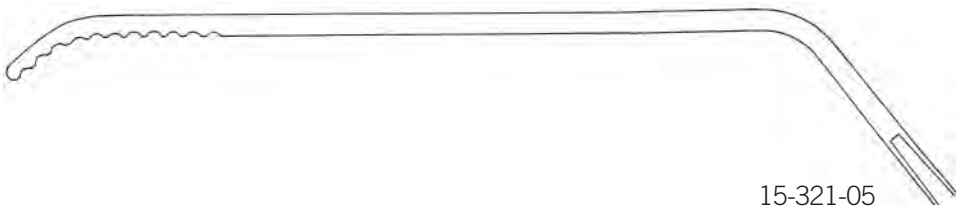
15-321-02
26,5 cm / 10 ⅜"
60 x 12 mm



15-321-03
27,5 cm / 10 ⅝"
75 x 12 mm

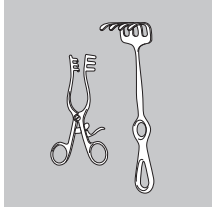


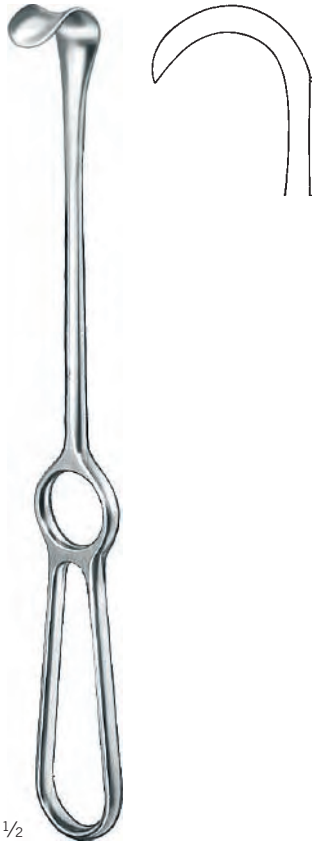
15-321-04
28,5 cm / 11 ⅜"
85 x 20 mm



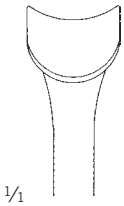
15-321-05
30,5 cm / 12"
100 x 25 mm

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

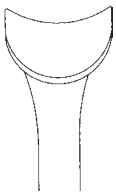




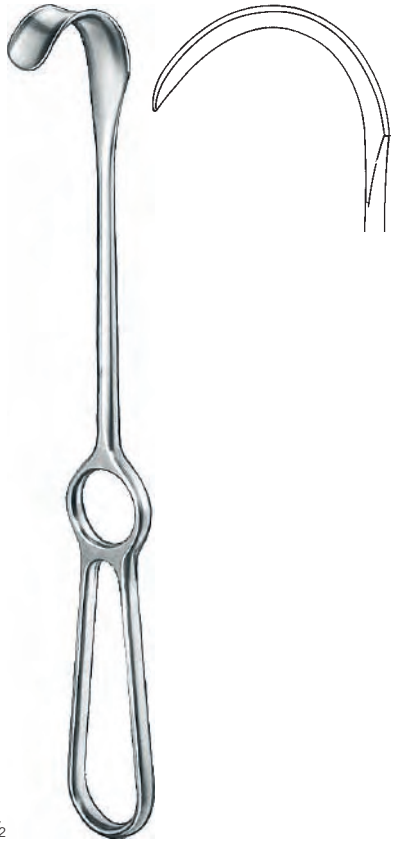
Kocher
15-325-01 - 15-325-02
21,5 cm / 8 4/8"



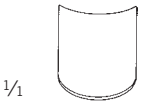
15-325-01
20 x 12 mm



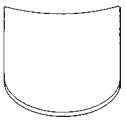
15-325-02
23 x 14 mm



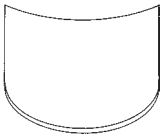
Kocher
15-351-01 - 15-351-03



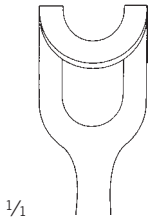
15-351-01
22 cm / 8 5/8"
40 x 10 mm



15-351-02
23 cm / 9"
40 x 15 mm

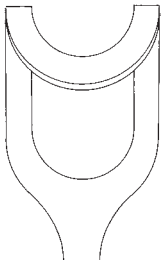


15-351-03
23 cm / 9"
40 x 20 mm

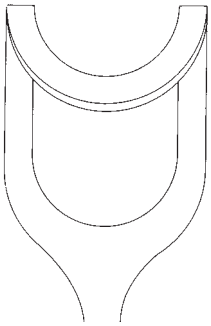


1/1

15-361-01
22 cm / 8 5/8"
15 x 17 mm



15-361-02
23 cm / 9"
22 x 22 mm



15-361-03
24 cm / 9 4/8"
26 x 31 mm

1/2

Middeldorpf
15-361-01 - 15-361-03

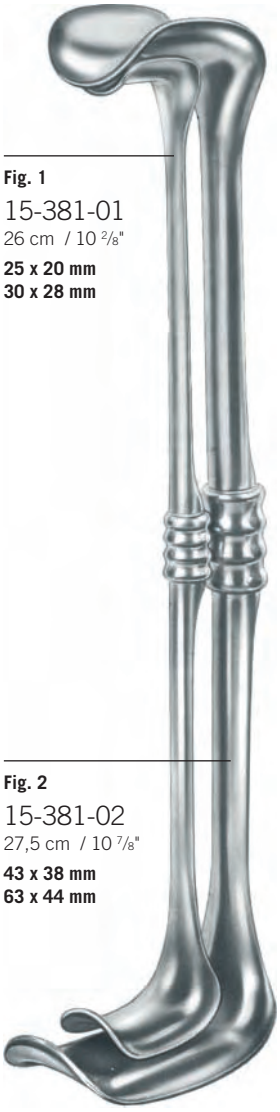


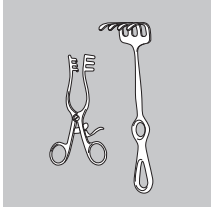
Fig. 1
15-381-01
26 cm / 10 2/8"
25 x 20 mm
30 x 28 mm

Fig. 2
15-381-02
27,5 cm / 10 7/8"
43 x 38 mm
63 x 44 mm

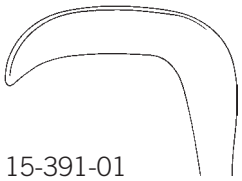
1/2

Richardson-Eastman
15-381-01 - 15-381-02

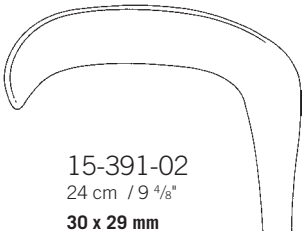
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



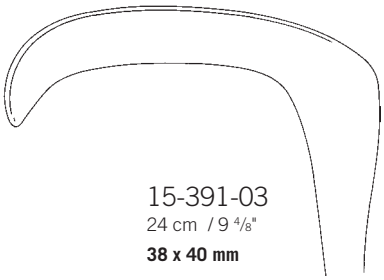
1/1



15-391-01
23,5 cm / 9 2/8"
25 x 21 mm



15-391-02
24 cm / 9 4/8"
30 x 29 mm



15-391-03
24 cm / 9 4/8"
38 x 40 mm

1/2

Richardson
15-391-01 - 15-391-03

48 x 22 mm

1/2

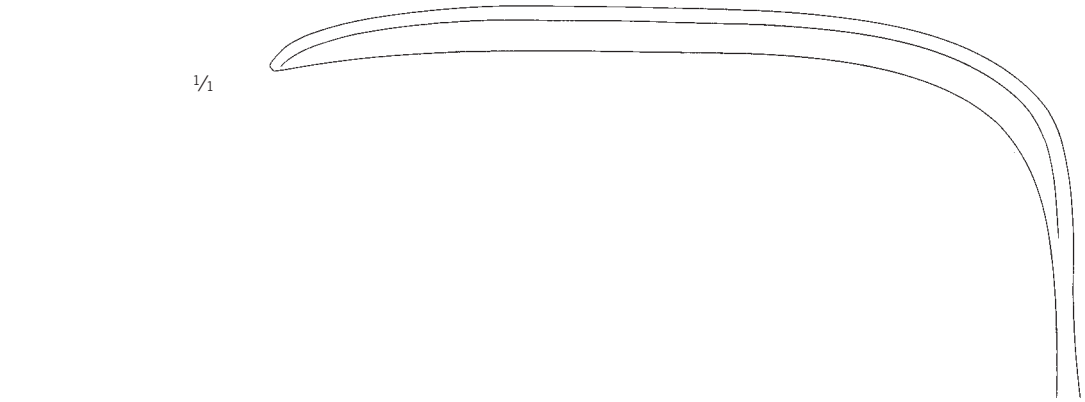
Richardson
15-395-24
24 cm / 9 4/8"

62 x 50 mm

1/2

Kelly
15-397-26
26 cm / 10 2/8"

1/1



15-401-01
25 cm / 9 7/8"
87 x 28 mm

15-401-02
25 cm / 9 7/8"
97 x 31 mm

15-401-03
26 cm / 10 2/8"
117 x 52 mm

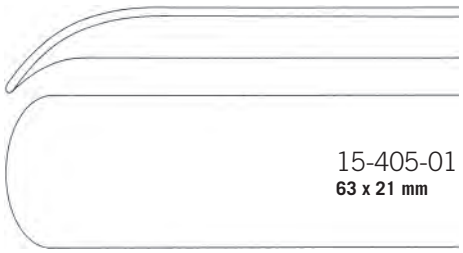
1/2

Doyen-Stille
15-401-01 - 15-401-03

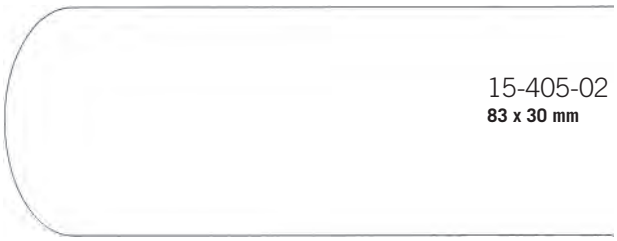
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

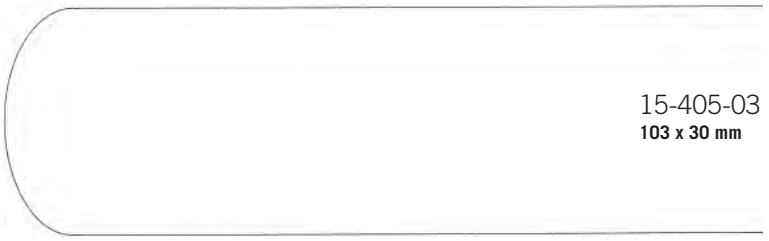
Hösel
15-405-01 - 15-405-06
26 cm / 10 2/8"



15-405-01
63 x 21 mm

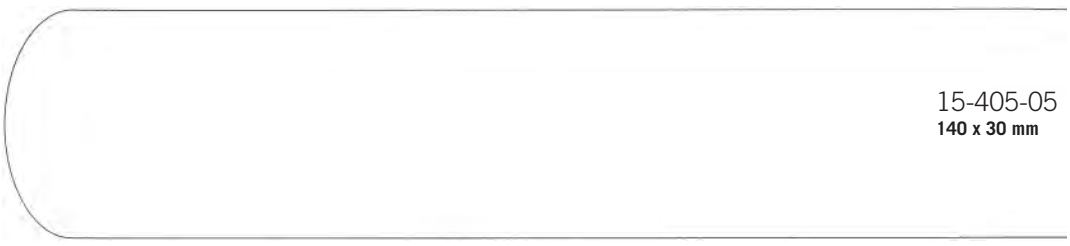


15-405-02
83 x 30 mm

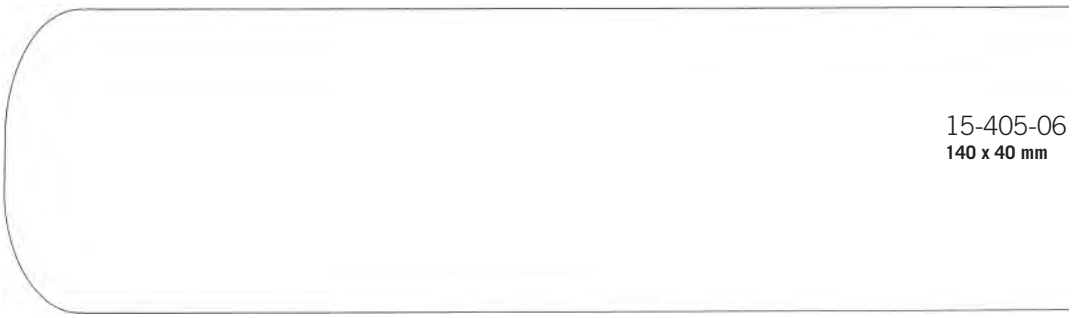


15-405-03
103 x 30 mm

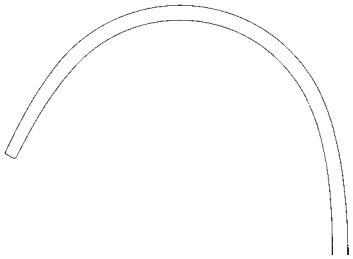
15-405-04
120 x 30 mm



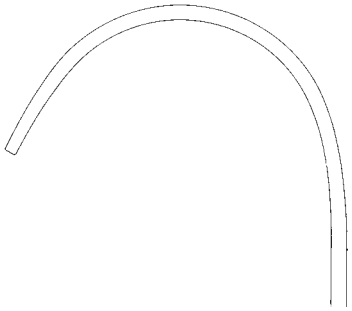
15-405-05
140 x 30 mm



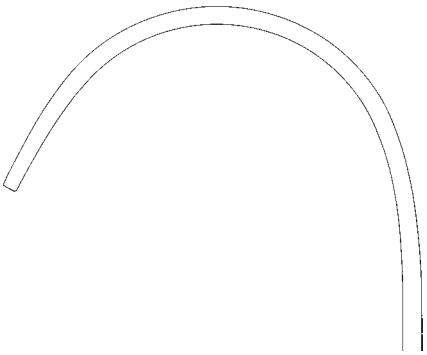
15-405-06
140 x 40 mm



15-441-01
27 cm / 10 5/8"
43 x 45 mm



15-441-02
27 cm / 10 5/8"
52 x 50 mm



15-441-03
28 cm / 11"
52 x 70 mm

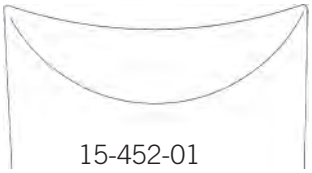
Middeldorpf
15-441-01 - 15-441-03

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

Fritsch
15-452-00 - 15-452-05

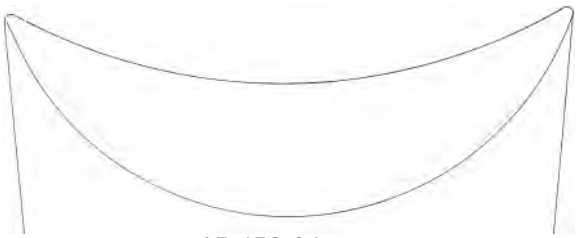
15-452-00
23,5 cm / 9 2/8"
37 x 31 mm



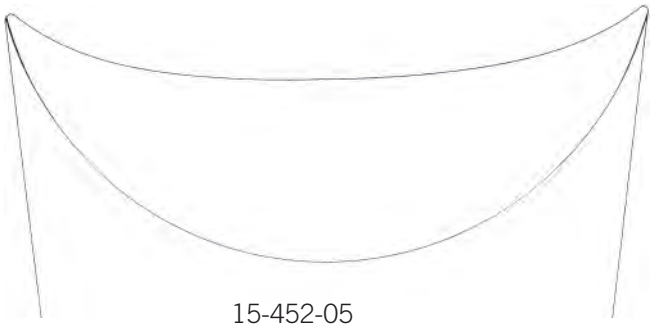
15-452-01
24 cm / 9 4/8"
38 x 40 mm

15-452-02
25 cm / 9 6/8"
43 x 51 mm

15-452-03
25 cm / 9 6/8"
49 x 61 mm



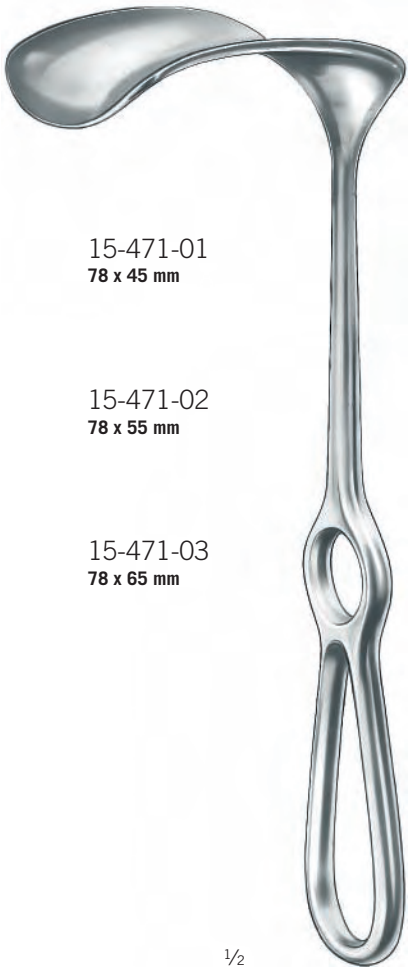
15-452-04
25,5 cm / 10"
48 x 75 mm



15-452-05
29,5 cm / 10 4/8"
65 x 85 mm

Doyen
15-461-25
24 cm / 9 4/8"
45 x 88 mm

Kocher
15-469-22
23,5 cm / 9 2/8"
70 x 25 mm



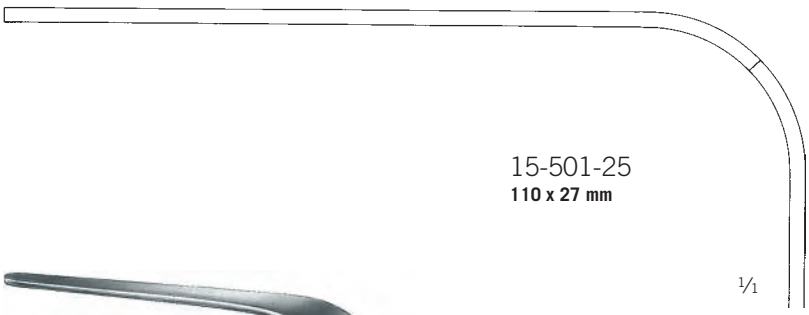
15-471-01
78 x 45 mm

15-471-02
78 x 55 mm

15-471-03
78 x 65 mm

Kocher
15-471-01 - 15-471-03
25 cm / 9 7/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



15-501-25
110 x 27 mm

1/1

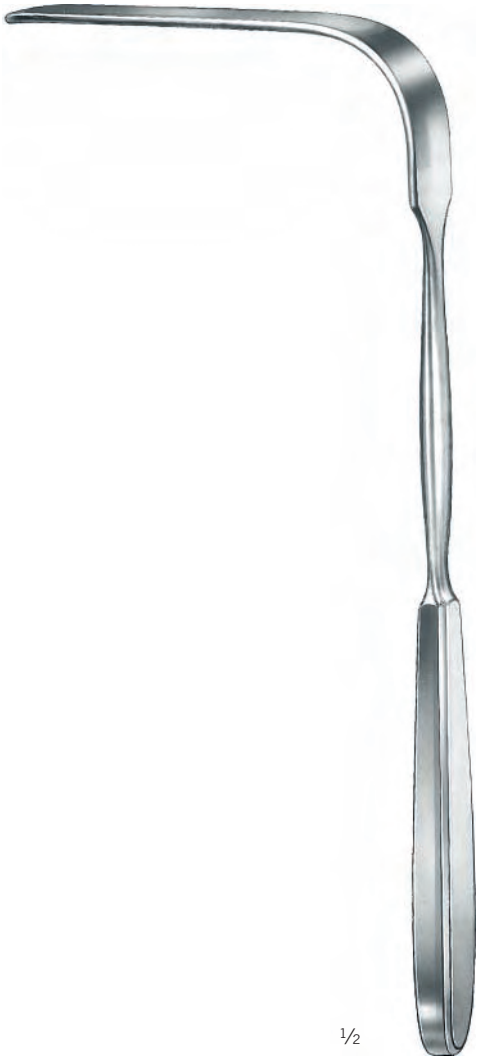
1/2

Martin
15-501-25
26,5 cm / 10 3/8"

15-505-28
115 x 22 mm

1/1

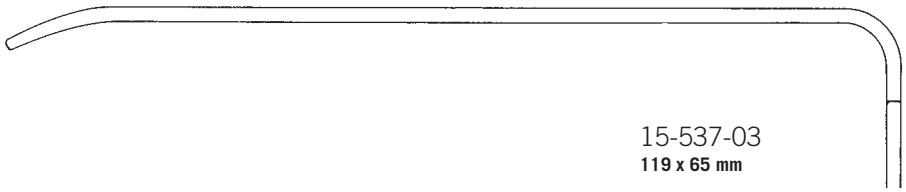
15-507-28
115 x 28 mm



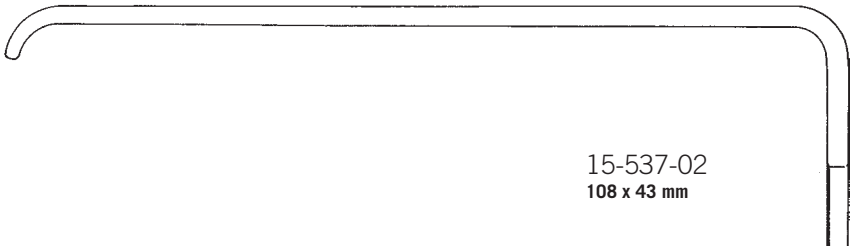
1/2

Simon
15-505-28 - 15-507-28
28 cm / 11"

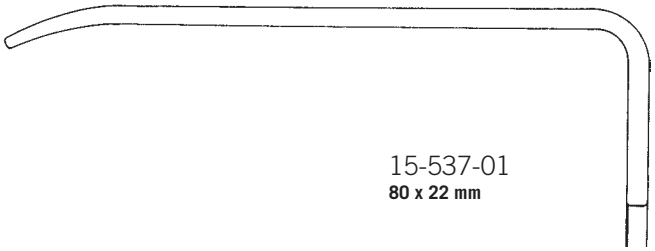
1/1



15-537-03
119 x 65 mm



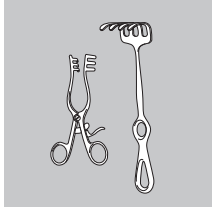
15-537-02
108 x 43 mm



15-537-01
80 x 22 mm

1/2

Coryllos
15-537-01 - 15-537-03
24 cm / 9 4/8"

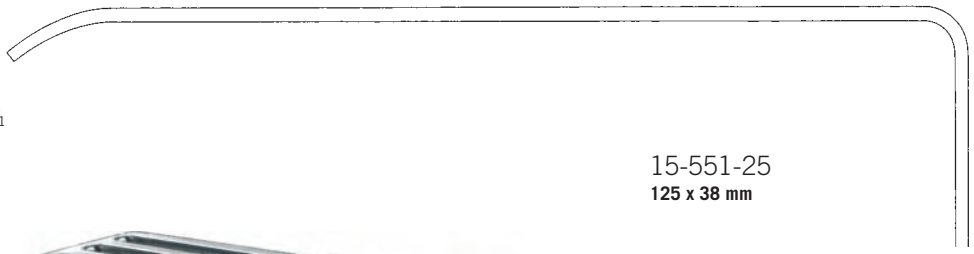


½

Davidson
15-545-01
19 cm / 7 4/8"
80 x 54 mm

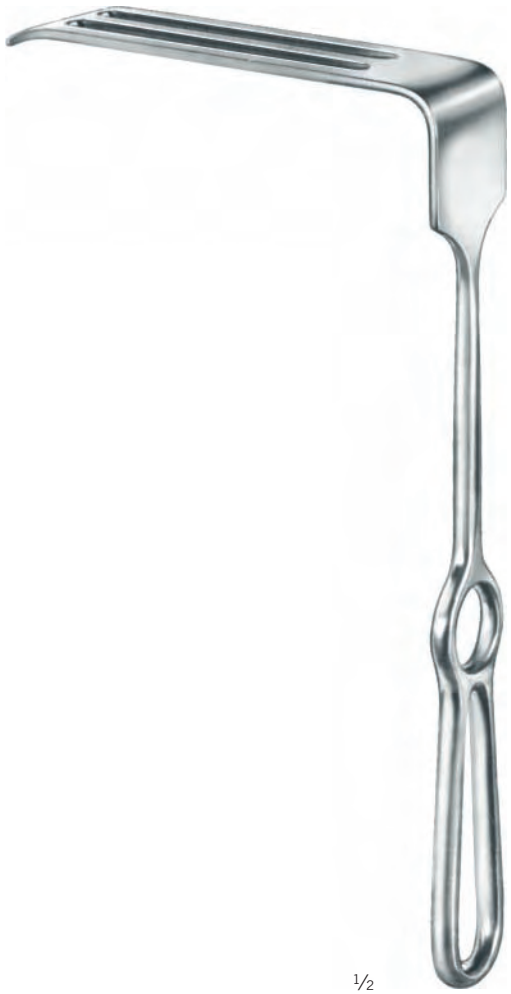
½

Davidson
15-545-02
18,5 cm / 7 2/8"
75 x 93 mm



1/1

15-551-25
125 x 38 mm



1/2

Sauerbruch
15-551-25
25,5 cm / 10 "

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

15-558-18
164 x 30 mm

1/1

15-558-16
160 x 30 mm

15-558-14
140 x 30 mm

15-558-13
130 x 30 mm

15-558-12
120 x 35 mm

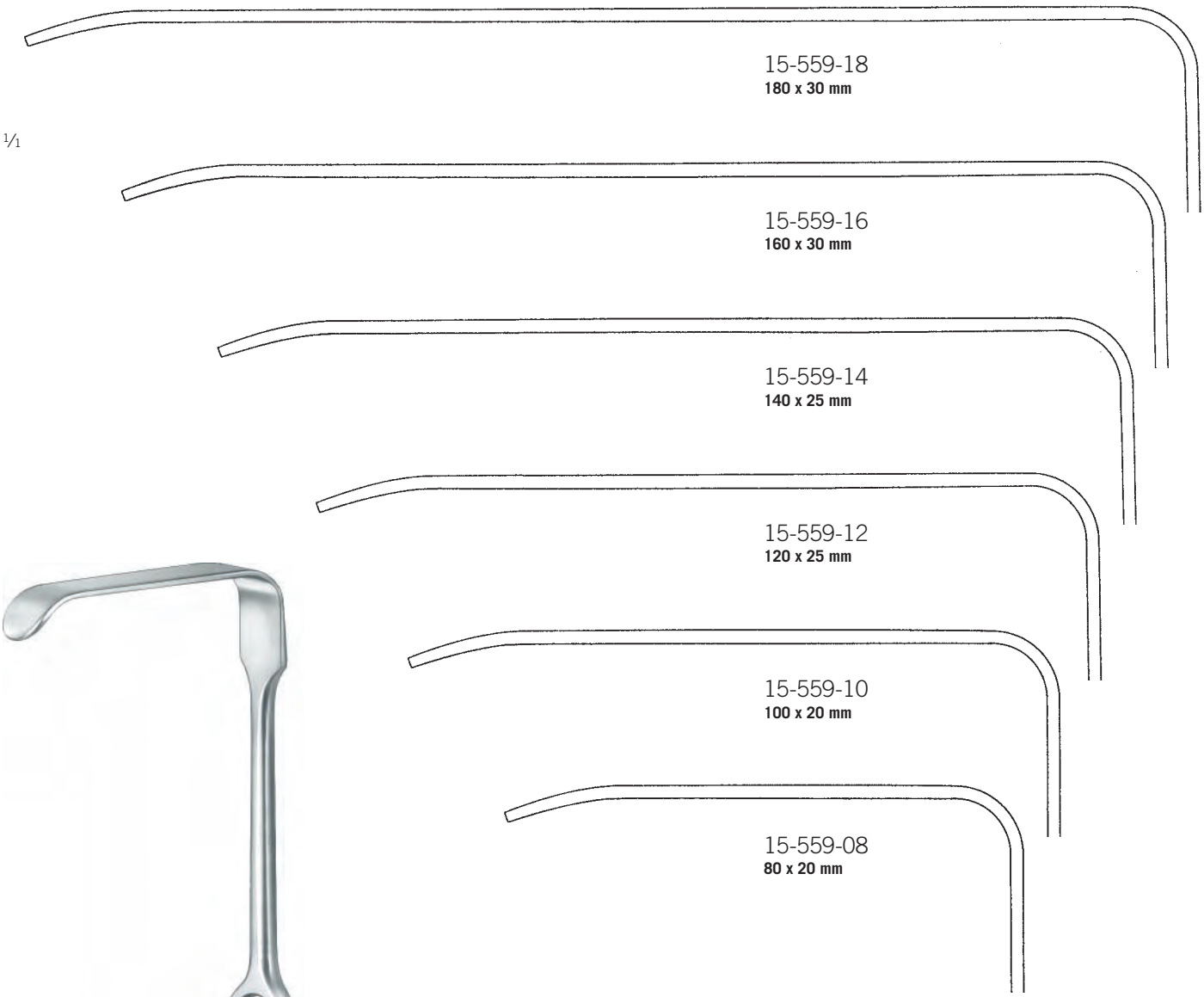
15-558-10
100 x 25 mm

15-558-08
80 x 20 mm

1/2

Brunner
15-558-08 - 15-558-18
25,5 cm / 10 "

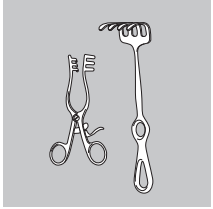
1/1



1/2

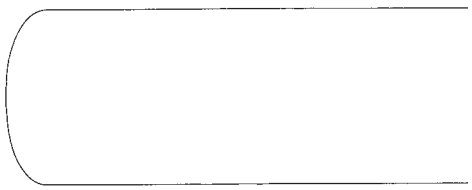
Brunner
15-559-08 - 15-559-18
25,5 cm / 10 "

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

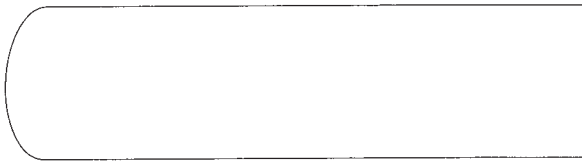


1/1

15-561-01
45 x 15 mm



15-561-02
60 x 23 mm



15-561-03
72 x 20 mm

1/2

Sauerbruch
15-561-01 - 15-561-03
22,5 cm / 8 7/8"

½

½

Fig. 1
15-563-01
24 cm / 9 4/8"

Fig. 2
15-563-02
24,5 cm / 9 5/8"

Fig. 3
15-563-03
25 cm / 9 7/8"

Fig. 4
15-563-04
25,5 cm / 10 "

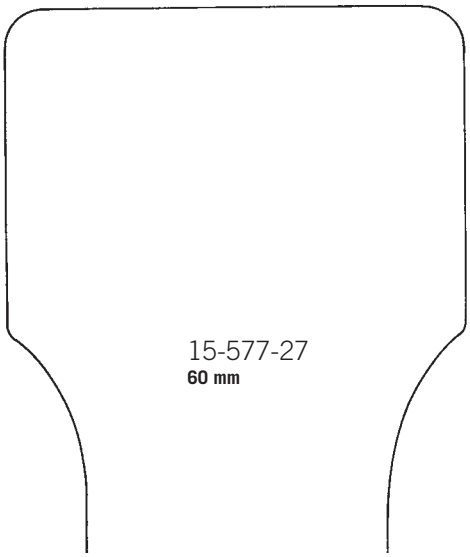
Fig. 5
15-563-05
27 cm / 10 5/8"

Fig. 6
15-563-06
25,5 cm / 10 "

Ross
15-563-01 - 15-563-06
flexibler Schaft
flexible shaft
vástago flexible
tige flexible
asta flessibile

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

1/1

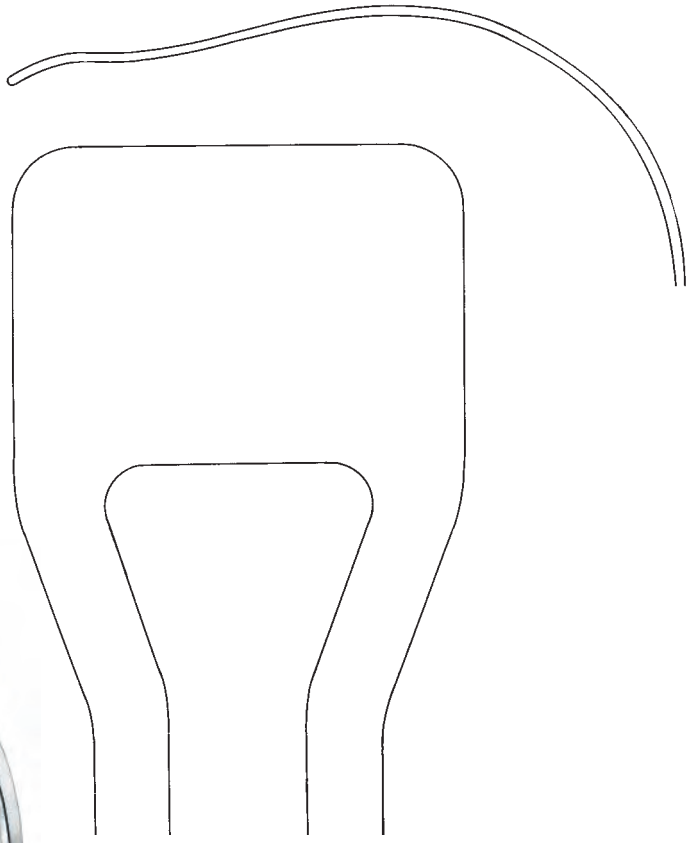


15-577-27
60 mm

1/2

Polloson
15-577-27
29 cm / 11 3/8"

1/1

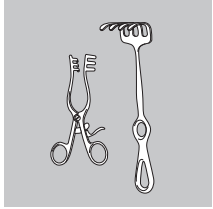


15-579-27
60 mm

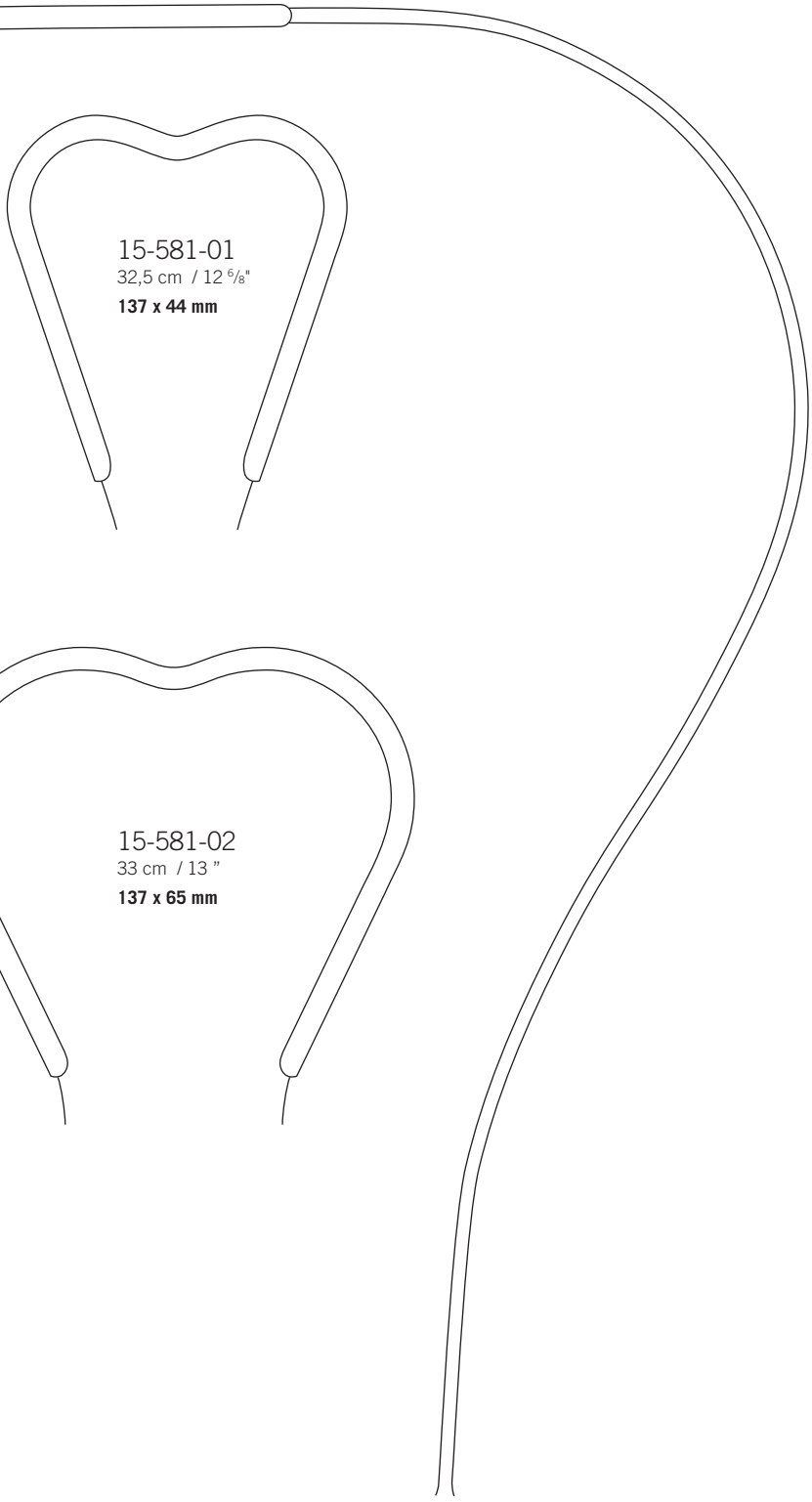
1/2

Polloson
15-579-27
26 cm / 10 4/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



1/1



15-581-01
32,5 cm / 12 6/8"
137 x 44 mm

15-581-02
33 cm / 13 ”
137 x 65 mm

1/2

Harrington
15-581-01 - 15-581-02

½

Deaver
15-591-01
18 cm / 7 1/8"
19 mm

Deaver
15-591-02
21,5 cm / 8 4/8"
22 mm

Deaver
15-591-03
21,5 cm / 9 5/8"
25 mm

Deaver
15-591-04
30,5 cm / 12"
25 mm

Deaver
15-591-05
33,5 cm / 13 2/8"
25 mm

Deaver
15-591-06
34,5 cm / 13 5/8"
25 mm

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

Deaver
15-591-07
32 cm / 12 5/8"
38 mm

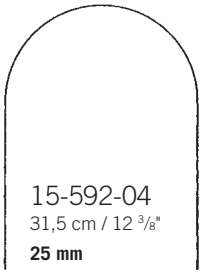
Deaver
15-591-08
31,5 cm / 12 3/8"
50 mm

Deaver
15-591-09
31,5 cm / 12 3/8"
75 mm

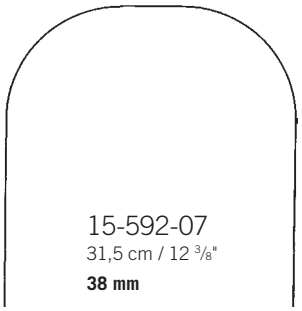
½

Deaver
15-592-04 - 15-592-10

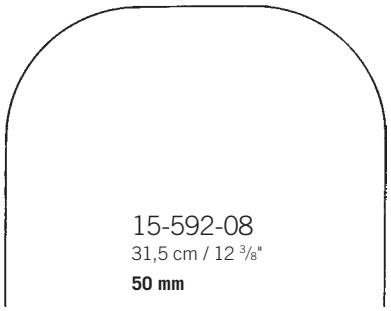
1/1



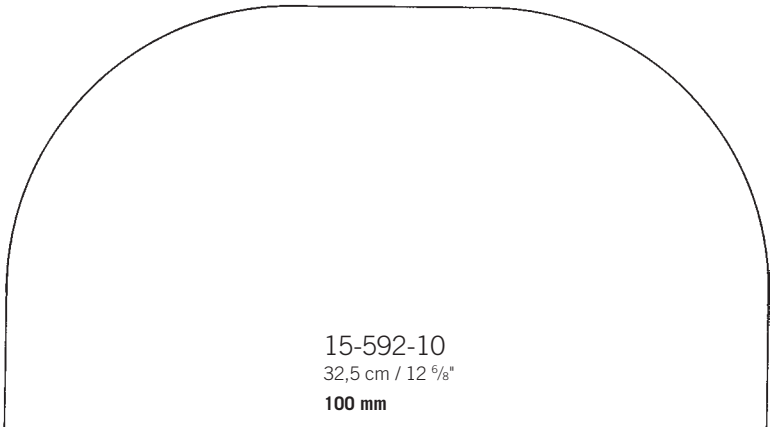
15-592-04
31,5 cm / 12 3/8"
25 mm



15-592-07
31,5 cm / 12 3/8"
38 mm



15-592-08
31,5 cm / 12 3/8"
50 mm



15-592-10
32,5 cm / 12 6/8"
100 mm

½

Cooley
15-593-01
25 cm / 9 7/8"
rechts
right
derecho
droit
destra
48 x 48 mm

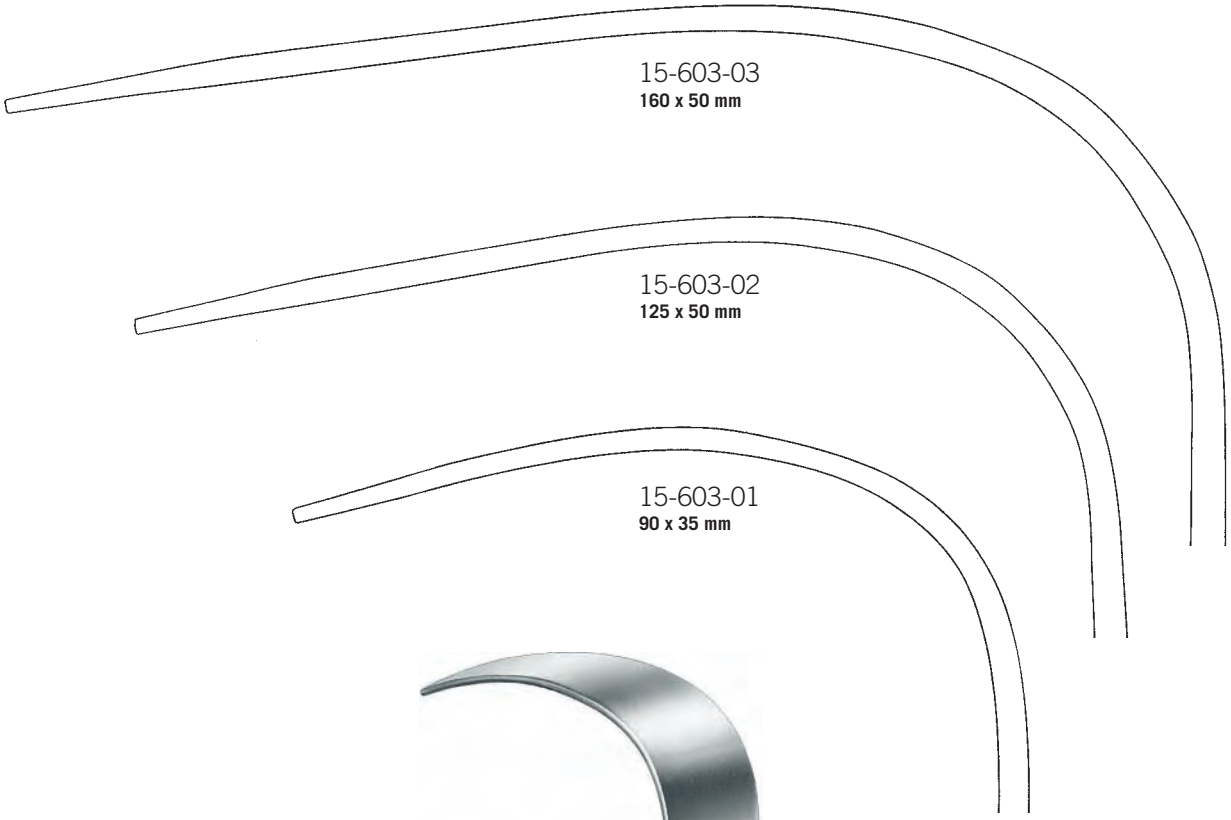
½

Cooley
15-593-02
25 cm / 9 7/8"
rechts, gerieft
right, serrated
derecho, estriado
droit, avec stries
destra, con striatura
48 x 48 mm

½

Cooley
15-593-03
27,5 cm / 10 7/8"
links
left
izquierdo
gauche
sinistra
30 x 48 mm

1/1



15-603-03
160 x 50 mm

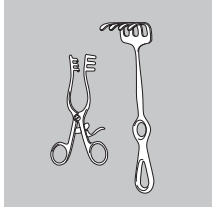
15-603-02
125 x 50 mm

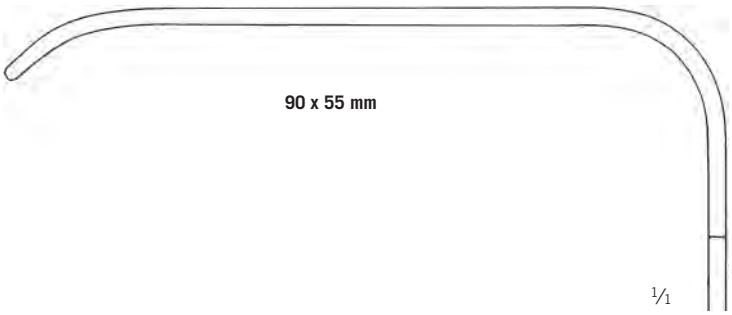
15-603-01
90 x 35 mm

1/2

Mikulicz
15-603-01 - 15-603-03
25 cm / 9 7/8"

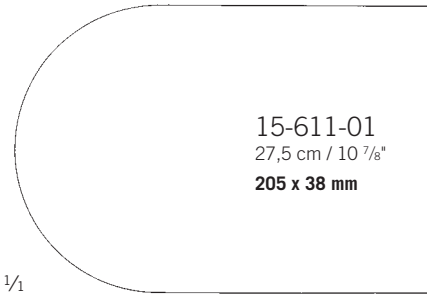
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori





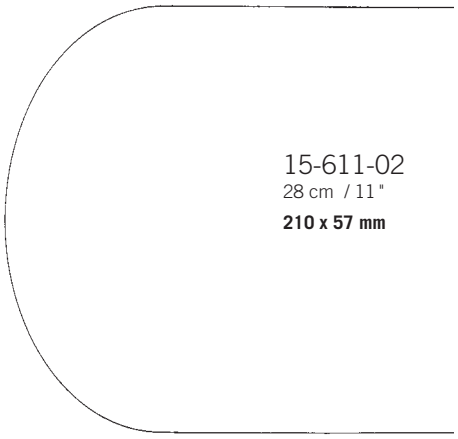
90 x 55 mm

1/1



15-611-01
27,5 cm / 10 7/8"
205 x 38 mm

1/1



15-611-02
28 cm / 11 "
210 x 57 mm

15

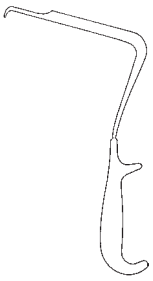
1/2

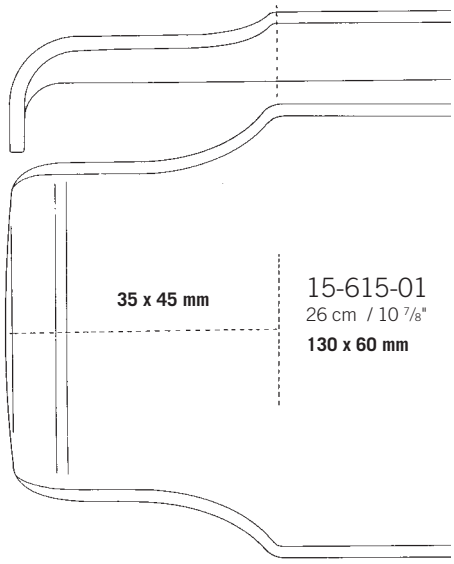
Mikulicz
15-607-26
26 cm / 10 7/8"

1/2

Kelly
15-611-01 - 15-611-02

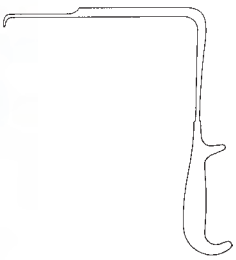
1/1

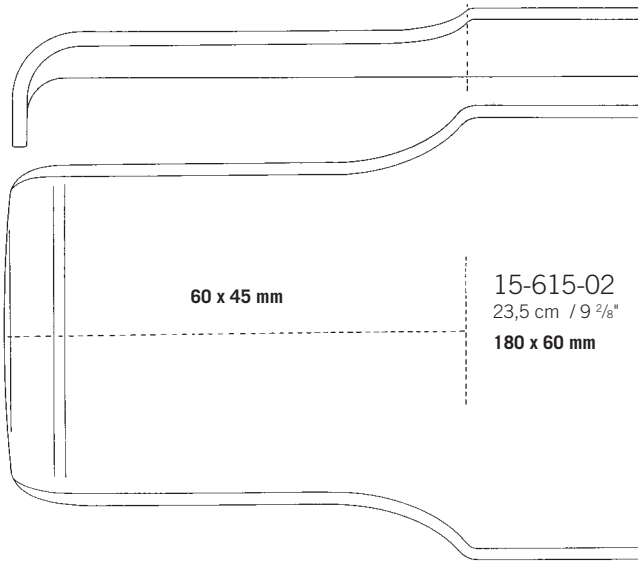




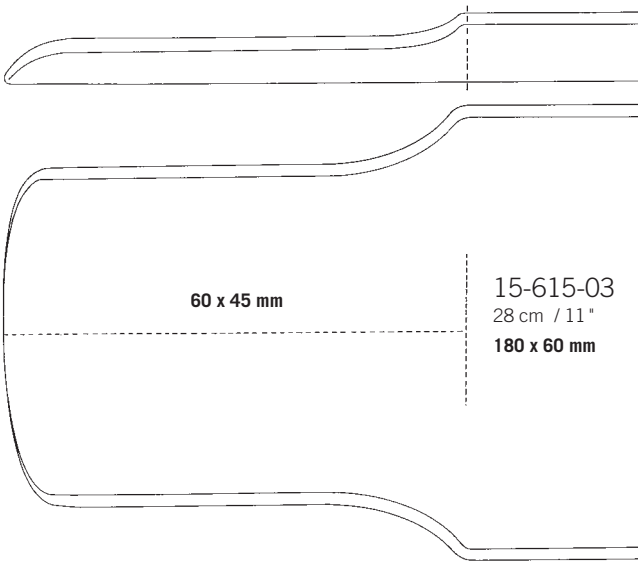
15-615-01
26 cm / 10 7/8"
130 x 60 mm

1/2



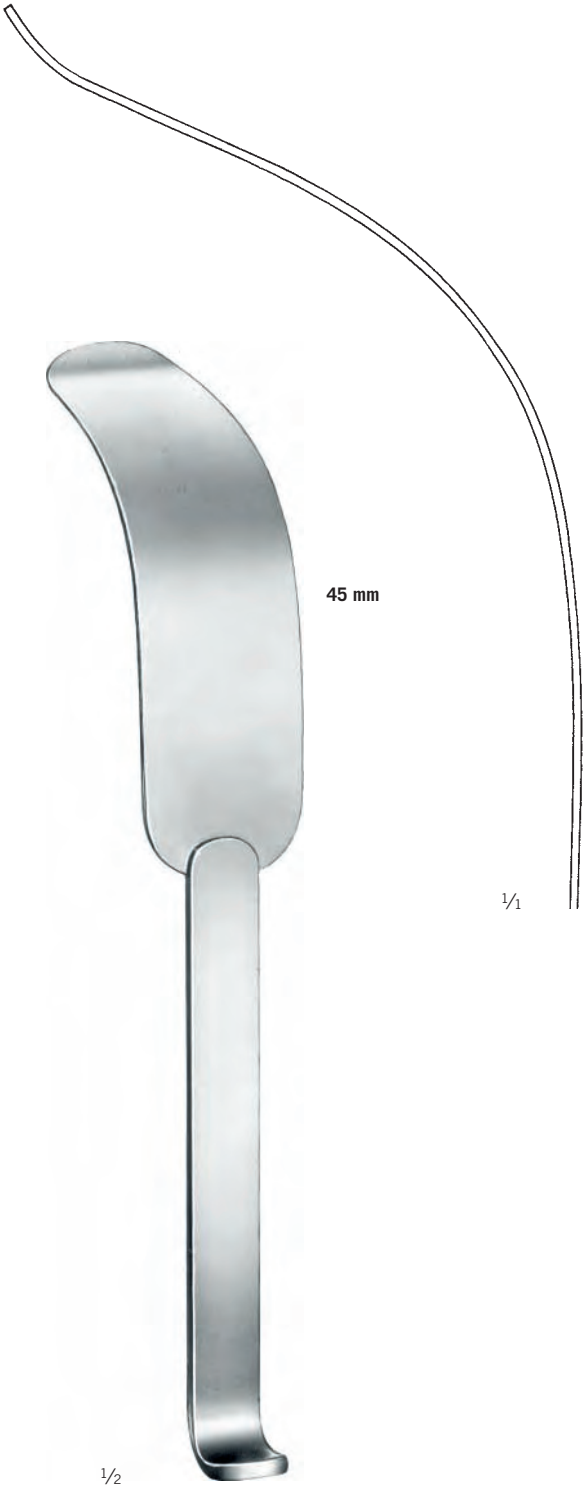


15-615-02
23,5 cm / 9 2/8"
180 x 60 mm

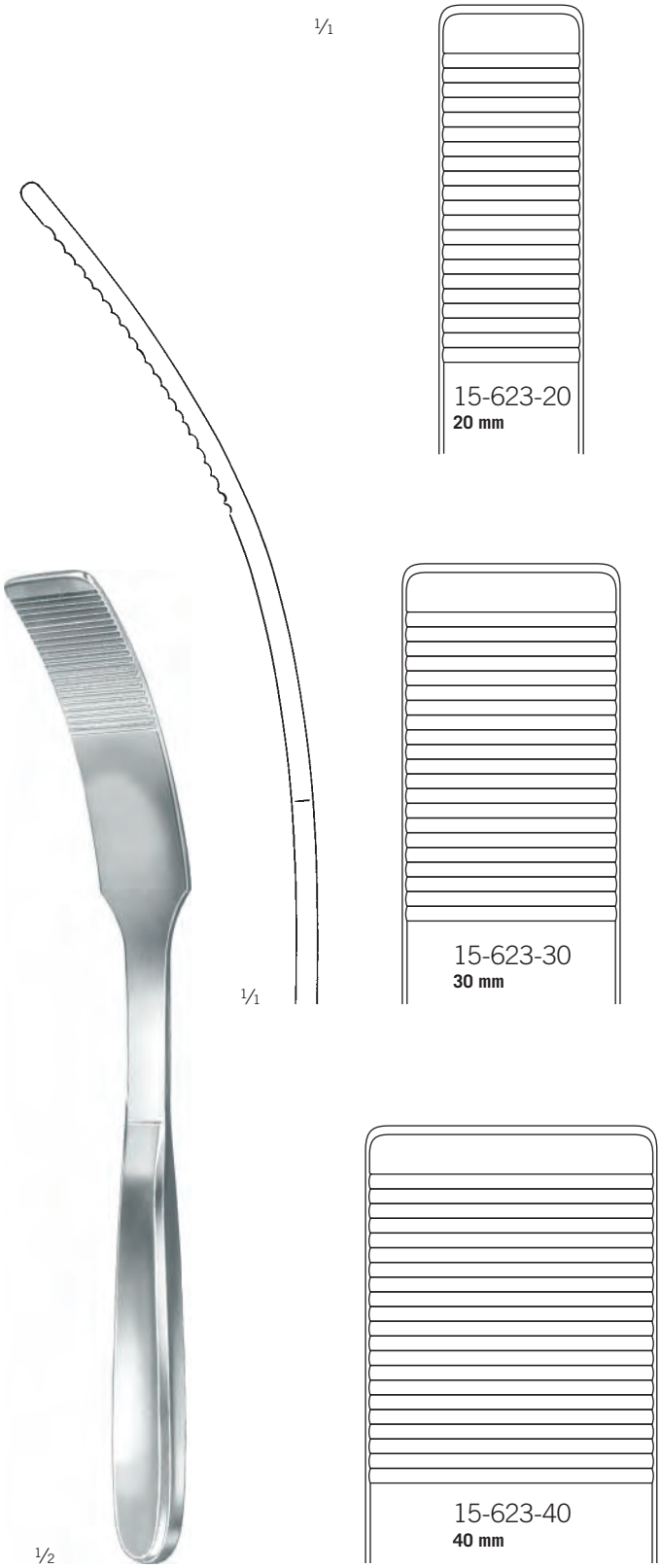


15-615-03
28 cm / 11 "
180 x 60 mm

St. Marks
15-615-01 - 15-615-03



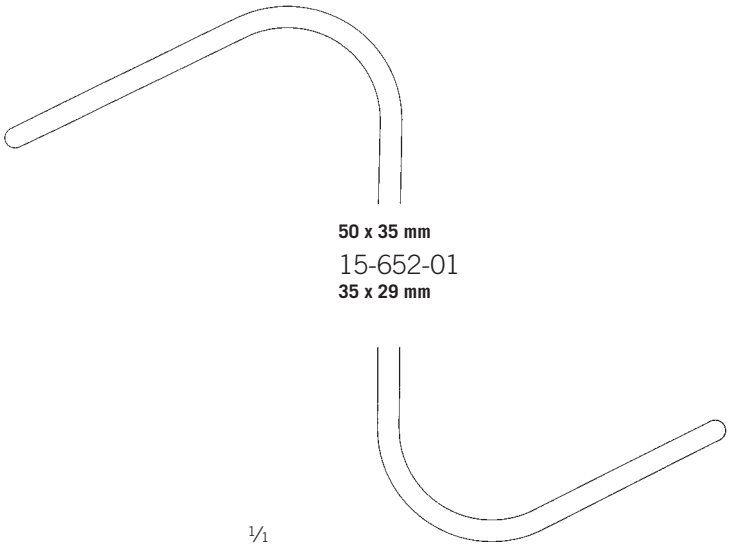
Kümmel
15-621-28
31 cm / 12 2/8"



Kader
15-623-20 - 15-623-40
28 cm / 11"

½

Collin-Hartmann
15-652-01
15 cm / 5 7/8"

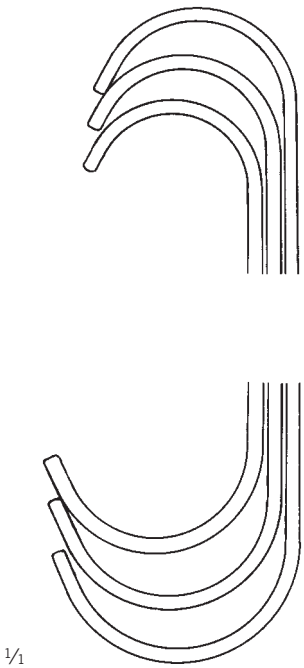


1/1

50 x 35 mm
15-652-01
35 x 29 mm

½

Roux
15-655-00 - 15-655-03



1/1

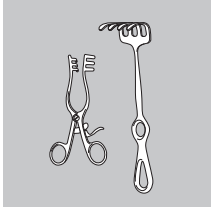
Fig. 1 - 3
15-655-00
17 cm / 6 6/8"
Satz
Set

Fig. 1
15-655-01
14,5 cm / 5 6/8"
22 x 21 mm
27 x 29 mm

Fig. 2
15-655-02
16 cm / 6 2/8"
25 x 26 mm
30 x 38 mm

Fig. 3
15-655-03
17 cm / 6 6/8"
28 x 29 mm
33 x 43 mm

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



½

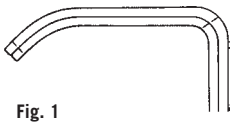
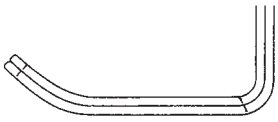


Fig. 1
26 x 10 mm / 30 x 13 mm

Fig. 2
30 x 10 mm / 34 x 13 mm



1/1

Farabeuf
15-663-00
12 cm / 4 6/8"

½

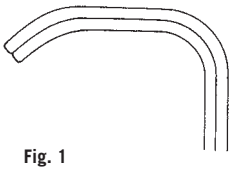


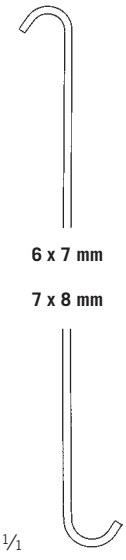
Fig. 1
23 x 16 mm / 26 x 16 mm

Fig. 2
27 x 16 mm / 30 x 16 mm

1/1

Farabeuf
15-665-00
15,5 cm / 6 1/8"

½



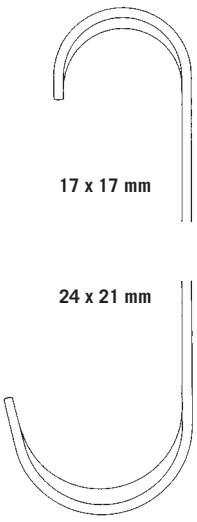
6 x 7 mm

7 x 8 mm

1/1

Roux-Mini
15-667-06
14,5 cm / 5 6/8"

½



17 x 17 mm

24 x 21 mm

1/1

Roux-Baby
15-669-13
12,5 cm / 4 7/8"

½

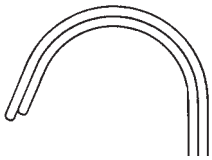
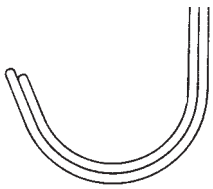


Fig. 1
19 x 15 mm / 19 x 15 mm

Fig. 2
22 x 15 mm / 22 x 15 mm



1/1

Parker
15-673-01
14 cm / 5 4/8"

½

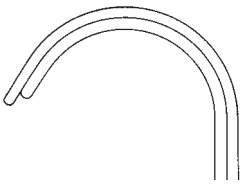
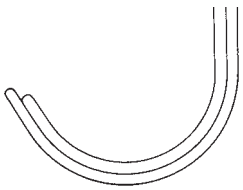


Fig. 1
26 x 25 mm / 27 x 15 mm

Fig. 2
29 x 25 mm / 27 x 25 mm



1/1

Parker
15-673-02
18,5 cm / 7 2/8"

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½

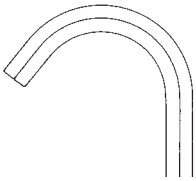
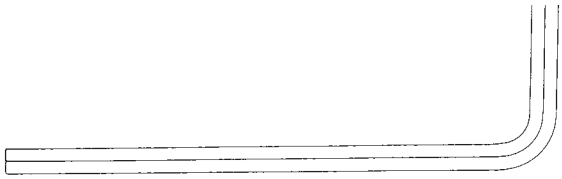


Fig. 1
21 x 24 mm
Fig. 2
25 x 24 mm

Fig. 1
68 x 24 mm
Fig. 2
72 x 24 mm



1/1

Parker-Mott
15-675-00
16 cm / 6 2/8"

½

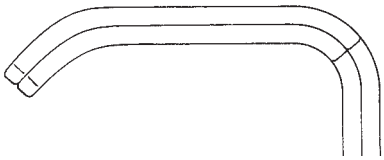
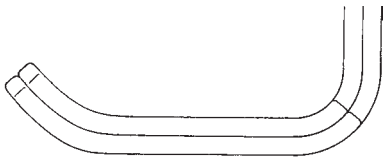


Fig. 1
42 x 13 mm / 42 x 26 mm

Fig. 2
47 x 13 mm / 46 x 26 mm



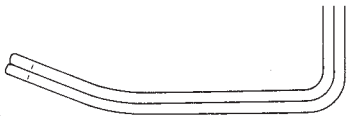
1/1

Mathieu
15-683-00
20 cm / 7 7/8"

½

Fig. 1
21 x 15 mm / 40 x 15 mm

Fig. 2
25 x 15 mm / 45 x 15 mm

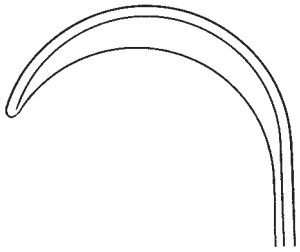


1/1

Parker-Langenbeck
15-687-00
21,5 cm / 8 4/8"

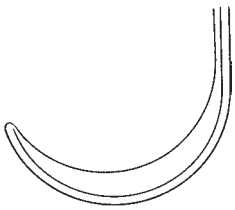
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

½



26 x 30 mm

35 x 40 mm



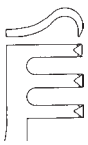
1/1

Goelet
15-695-00
19 cm / 7 4/8"

½

Finsen
15-700-05 - 15-703-07

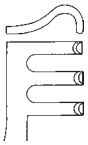
1/1



15-700-05
5 cm / 2 "

2:3

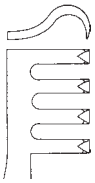
scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
16 mm



15-701-05
5 cm / 2 "

2:3

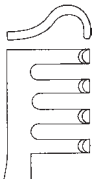
stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
16 mm



15-702-07
7 cm / 2 6/8"

3:4

scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
20 mm



15-703-07
7 cm / 2 6/8"

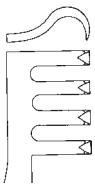
3:4

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
20 mm

½

Finsen-Martin
15-704-07 - 15-705-07
7,5 cm / 3 "

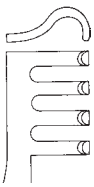
1/1



15-704-07

3:4

mit Stellschraube, scharf
with adjusting screw, sharp
con tornillo de ajuste, agudo
avec vis d'ajustage, pointu
con vite di arresto, acuto
Spreizweite
spreading
extensión
écartement
apertura
30 mm



15-705-07

3:4

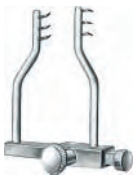
mit Stellschraube, stumpf
with adjusting screw, blunt
con tornillo de ajuste, romo
avec vis d'ajustage, mousse
con vite di arresto, smusso
Spreizweite
spreading
extensión
écartement
apertura
30 mm

1/1

15-708-04

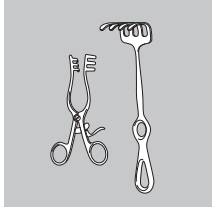
3:3

mit Stellschraube, scharf
with adjusting screw, sharp
con tornillo de ajuste, agudo
avec vis d'ajustage, pointu
con vite di arresto, acuto
Spreizweite
spreading
extensión
écartement
apertura
16 mm



½

Logan
15-708-04
3,5 cm / 1 3/8"



1/1

Fig. 1

15-709-30

1:1

1/1

15-709-30
3 cm / 1 1/8"
Fettspreizer
für Coronar-Eingriffe
Fat Spreaders
for coronary surgeries
Separadores para grasa
para Cirugía coronaria
Ecarteurs pour graisse
pour intervention coronaire
Divaricatori per grasso
per interventi coronari

1/1

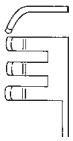


Fig. 2

15-709-40

3:3

1/1

15-709-40
4,5 cm / 1 6/8"
Fettspreizer
für Coronar-Eingriffe
Fat Spreaders
for coronary surgeries
Separadores para grasa
para Cirugía coronaria
Ecarteurs pour graisse
pour intervention coronaire
Divaricatori per grasso
per interventi coronari

1/1

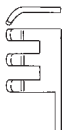
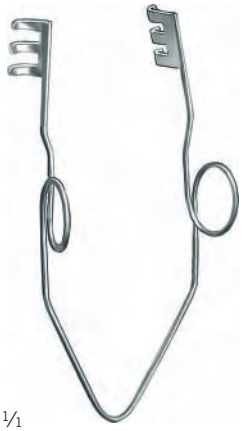


Fig. 3

15-709-55

3:3



1/1

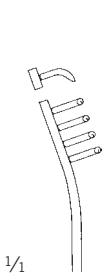
15-709-55
6 cm / 2 3/8"
Fettspreizer
für Coronar-Eingriffe
Fat Spreaders
for coronary surgeries
Separadores para grasa
para Cirugía coronaria
Ecarteurs pour graisse
pour intervention coronaire
Divaricatori per grasso
per interventi coronari

1/1

3:3

Buckley

15-710-06
6 cm / 2 3/8"
scharf
sharp
agudo
pointu
acuto

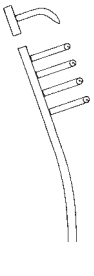

1/1

15-714-07
7 cm / 2 6/8"

4:4

scharf
sharp
agudo
pointu
acuto

Spreizweite
spreading
extensión
écartement
apertura
55 mm

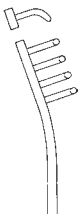


15-714-10
10 cm / 3 7/8"

4:4

scharf
sharp
agudo
pointu
acuto

Spreizweite
spreading
extensión
écartement
apertura
70 mm

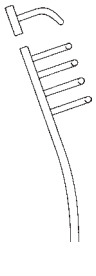


15-715-07
7 cm / 2 6/8"

4:4

stumpf
blunt
romo
mousse
smusso

Spreizweite
spreading
extensión
écartement
apertura
55 mm



15-715-10
10 cm / 3 7/8"

4:4

stumpf
blunt
romo
mousse
smusso

Spreizweite
spreading
extensión
écartement
apertura
70 mm

1/2

Alm
15-714-07 - 15-715-10

mit Stellschraube
with adjusting screw
con tornillo de ajuste
avec vis d'ajustage
con vite di arresto

1/1

15-717-10

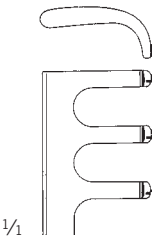
4:4

stumpf
blunt
romo
mousse
smusso

Spreizweite
spreading
extensión
écartement
apertura
24 mm

1/2

15-717-10
10 cm / 3 7/8"


1/1

15-723-10

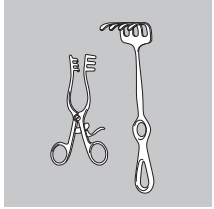
3:3

mit Stellschraube, stumpf
with adjusting screw, blunt
con tornillo de ajuste, romo
avec vis d'ajustage, mousse
con vite di arresto, smusso

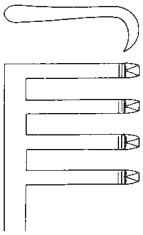
Spreizweite
spreading
extensión
écartement
apertura
47 mm

1/2

Jansen
15-723-10
10 cm / 3 7/8"



½

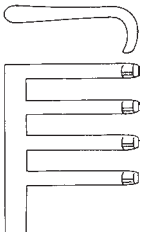


1/1

15-725-14
13,5 cm / 5 3/8"

3:4

scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
55 mm



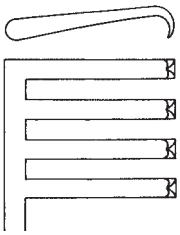
15-727-14
13,5 cm / 5 3/8"

3:4

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
55 mm

Scalp-Contour
15-725-14 - 15-727-14
13,5 cm / 5 3/8"

½



1/1

15-732-20
19 cm / 7 4/8"

4:4

scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
84 mm

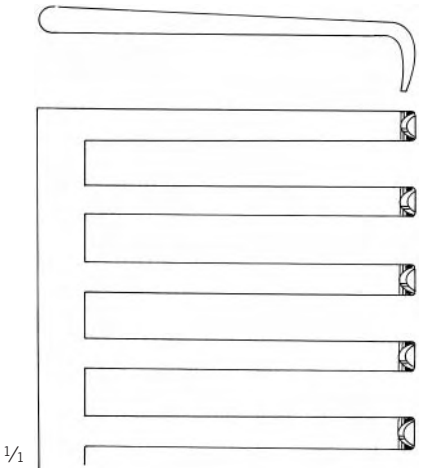
Anderson-Adson
15-732-20
19 cm / 7 4/8"

1/2

1/1

Travers
15-733-21
21,5 cm / 8 4/8"
stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
95 mm

1/2

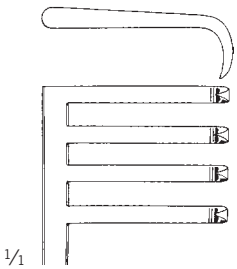


1/1

Norfolk-Norwich
15-733-22
22 cm / 8 5/8"
stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
110 mm

½

Weitlaner
15-734-20 - 15-735-20
20 cm / 7 7/8"

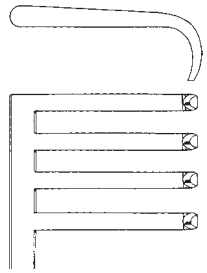


1/1

15-734-20
20 cm / 7 7/8"

3:4

scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
90 mm



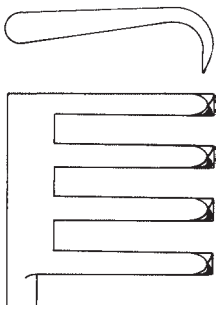
15-735-20
20 cm / 7 7/8"

3:4

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
90 mm

½

Adson
15-736-26 - 15-739-26

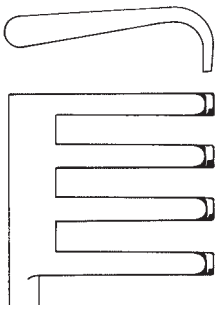


1/1

15-736-26
26 cm / 10 2/8"

3:4

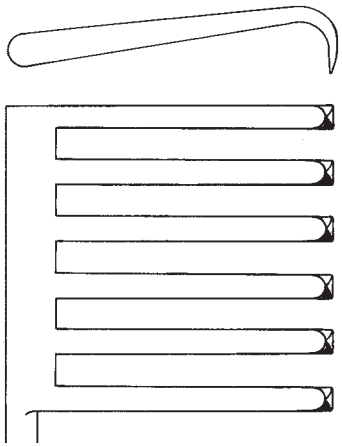
scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
100 mm



15-737-26
26 cm / 10 2/8"

3:4

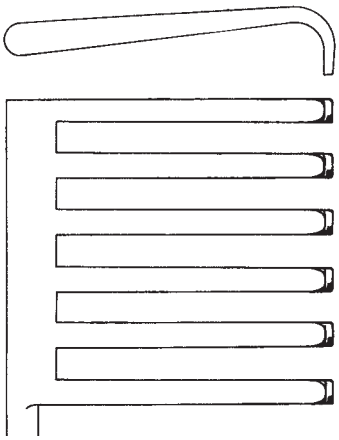
stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
100 mm



15-738-26
29 cm / 11 3/8"

6:6

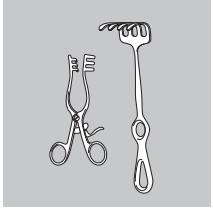
scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
110 mm



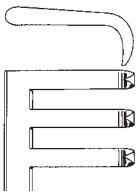
15-739-26
29 cm / 11 3/8"

6:6

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
110 mm



½

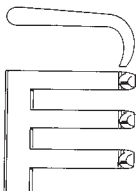


1/1

15-748-10
11 cm / 4 3/8"

2:3

scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
40 mm



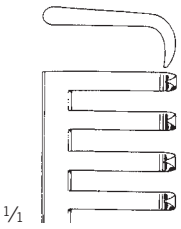
15-749-10
11 cm / 4 3/8"

2:3

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
40 mm

Weitlaner
15-748-10 - 15-749-10
11 cm / 4 3/8"

½

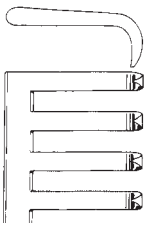


1/1

15-750-13
13,5 cm / 5 3/8"

3:4

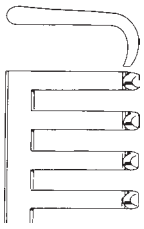
scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
43 mm



15-750-16
16 cm / 6 2/8"

3:4

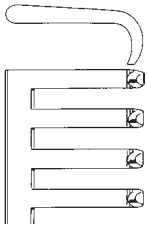
scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
83 mm



15-751-13
13,5 cm / 5 3/8"

3:4

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
43 mm



15-751-16
16 cm / 6 2/8"

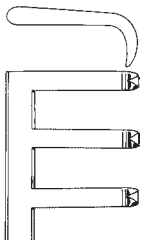
3:4

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
83 mm

Weitlaner
15-750-13 - 15-751-16
13,5 cm / 5 3/8"

½

Weitlaner-Wullstein
15-752-13 - 15-753-13
13 cm / 5 ⅛"

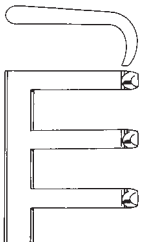


1/1

15-752-13

3:3

scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
40 mm



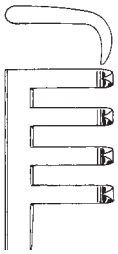
15-753-13

3:3

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
40 mm

½

Mollison
15-754-15
15,5 cm / 6 ⅛"

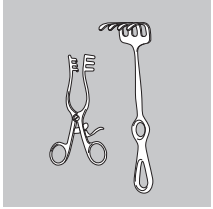


½

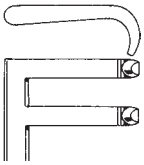
15-754-15

4:4

scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
80 mm



½

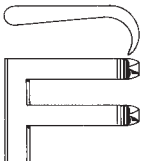


1/1

15-755-13

2:2

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
37 mm



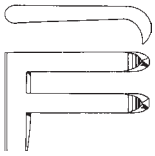
15-756-13

2:2

scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
37 mm

Plester
15-755-13 - 15-756-13
13 cm / 5 1/8"

½

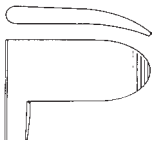


1/1

15-757-11

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
37 mm

Plester
15-757-11
10,5 cm / 4 1/8"



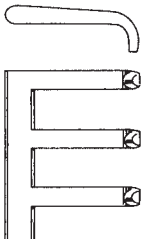
1/1

15-759-11

1/2

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
37 mm

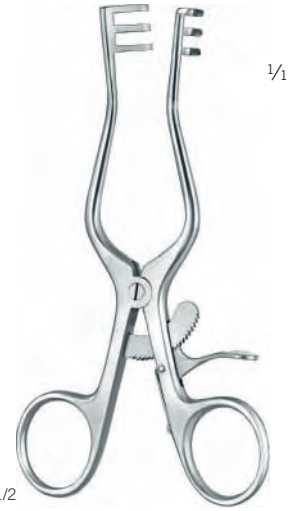
Plester
15-759-11
10,5 cm / 4 1/8"



1/1

15-765-13

3:3



1/2

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
40 mm

Milligan
15-765-13
13,5 cm / 5 3/8"

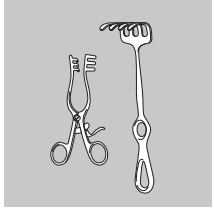
1/1

15-767-13

1/2

Spreizweite
spreading
extensión
écartement
apertura
50 mm

Weitlaner-Baby
15-767-13
13,5 cm / 5 3/8"



½

Henley

15-768-00 - 15-769-00
16,5 cm / 6 ⅜"

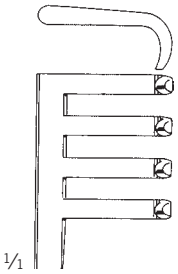
komplett mit 3 Mittelvalven
Art.-Nr. 15-768-19, -25 und -32

complete with 3 central baldes
ref. 15-768-19, -25 and -32

completo con 3 valvas centrales
ref. 15-768-19, -25 y -32

complet avec 3 valves centrales
réf. 15-768-19, -25 et -32

completo con 3 valve centrali
rif. 15-768-19, -25 e -32

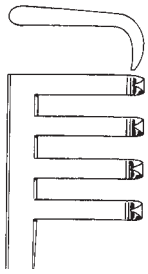


1/1

15-768-00
16,5 cm / 6 ⅜"

3:4

stumpf
blunt
romo
mousse
smusso
Spreizweite
spreading
extensión
écartement
apertura
85 mm



15-769-00
16,5 cm / 6 ⅜"

3:4

scharf
sharp
agudo
pointu
acuto
Spreizweite
spreading
extensión
écartement
apertura
85 mm

1/1

15-768-19

15-768-00,
15-769-00

19 x 17 mm

15-768-25

15-768-00,
15-769-00

25 x 17 mm

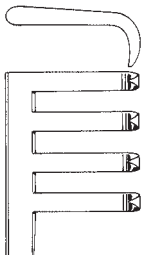
15-768-32

15-768-00,
15-769-00

32 x 17 mm

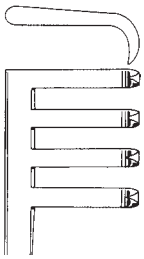
½

Adson
15-770-13 - 15-771-26

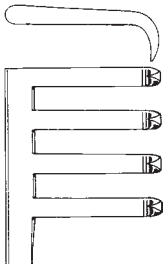


1/1

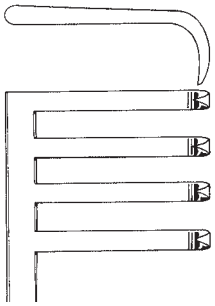
15-770-13
14 cm / 5 4/8"
3:4
scharf
sharp
agudo
pointu
acuto



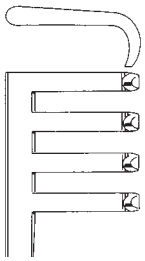
15-770-16
16,5 cm / 6 4/8"
3:4
scharf
sharp
agudo
pointu
acuto



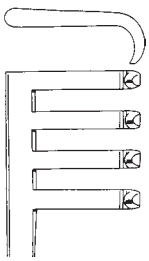
15-770-20
21 cm / 8 2/8"
3:4
scharf
sharp
agudo
pointu
acuto



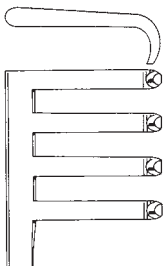
15-770-26
24,5 cm / 9 5/8"
3:4
scharf
sharp
agudo
pointu
acuto



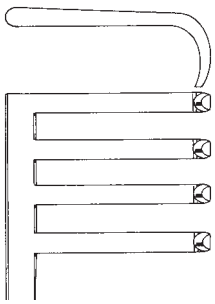
15-771-13
14 cm / 5 4/8"
3:4
stumpf
blunt
romo
mousse
smusso



15-771-16
16,5 cm / 6 4/8"
3:4
stumpf
blunt
romo
mousse
smusso



15-771-20
21 cm / 8 2/8"
3:4
stumpf
blunt
romo
mousse
smusso



15-771-26
24,5 cm / 9 5/8"
3:4
stumpf
blunt
romo
mousse
smusso

½

Cloward

15-774-00

komplett mit je 2 Steckvalven
Art.-Nr. 15-774-40 - 15-774-60

with 2 each plug-in blades
ref. 15-774-40 - 15-774-60

con 2 valvas enchufables de c.u.
ref. 15-774-40 - 15-774-60

chachun avec 2 valves interchangeables
réf. 15-774-40 - 15-774-60

con 2 valve ad innesto
rif. 15-774-40 - 15-774-60

½

15-774-40
4 cm / 1 5/8"

15-774-00 & 15-774-25

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-45
4,5 cm / 1 6/8"

15-774-00 & 15-774-25

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-50
5 cm / 2"

15-774-00 & 15-774-25

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-55
5,5 cm / 2 1/8"

15-774-00 & 15-774-25

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-60
6 cm / 2 3/8"

15-774-00 & 15-774-25

gezahnt, Paar
toothed, pair
dentado, par
dentelé, paire
dentato, paio

15-774-25
25 cm / 9 7/8"
Sperrer allein
Spreader only
Separador suelto
Ecarteur seul
Divaricatore solo

½

Cloward
15-775-00

komplett mit je 2 Steckvalven
Art.-Nr. 15-775-40 - 15-775-60

with 2 each plug-in blades
ref. 15-775-40 - 15-775-60

con 2 valvas enchufables de c.u.
ref. 15-775-40 - 15-775-60

chachun avec 2 valves interchangeables
réf. 15-775-40 - 15-775-60

con 2 valve ad innesto
rif. 15-775-40 - 15-775-60

½

15-775-40
4 cm / 1 5/8"

15-775-00 & 15-775-15

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

15-775-45
4,5 cm / 1 6/8"

15-775-00 & 15-775-15

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

15-775-50
5 cm / 2"

15-775-00 & 15-775-15

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

15-775-55
5,5 cm / 2 1/8"

15-775-00 & 15-775-15

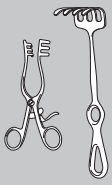
glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

15-775-60
6 cm / 2 3/8"

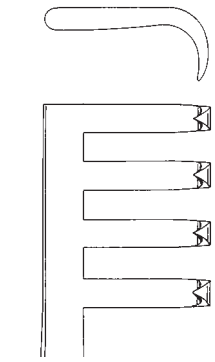
15-775-00 & 15-775-15

glatt, Paar
smooth, pair
lisa, par
lisse, paire
liscio, paio

15-775-15
15 cm / 5 7/8"
Sperrer allein
Spreader only
Separador suelto
Ecarteur seul
Divaricatore solo



½



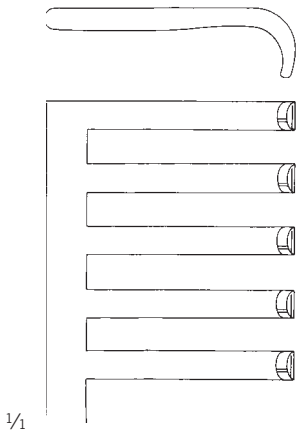
1/1

15-776-31

4:4

Beckmann
15-776-31
32 cm / 12 5/8"
scharf
sharp
agudo
pointu
acuto

½



1/1

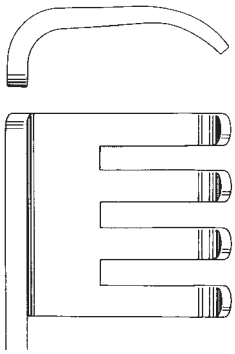
15-777-32

4:5

Adson
15-777-32
33 cm / 13 "
stumpf
blunt
romo
mousse
smusso

½

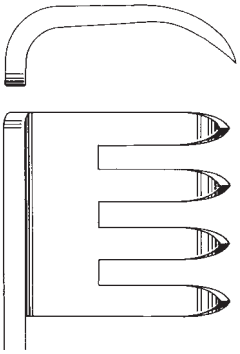
Beckman-Adson
15-778-00 - 15-778-03



1/1

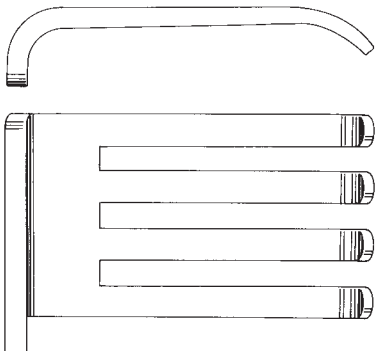
15-778-00
31 cm / 12 2/8"
4:4

stumpf
blunt
romo
mousse
smusso



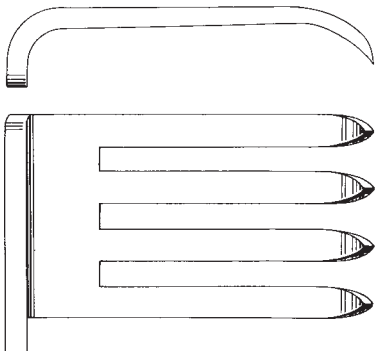
15-778-01
31 cm / 12 2/8"
4:4

scharf
sharp
agudo
pointu
acuto



15-778-02
30,5 cm / 12 "
4:4

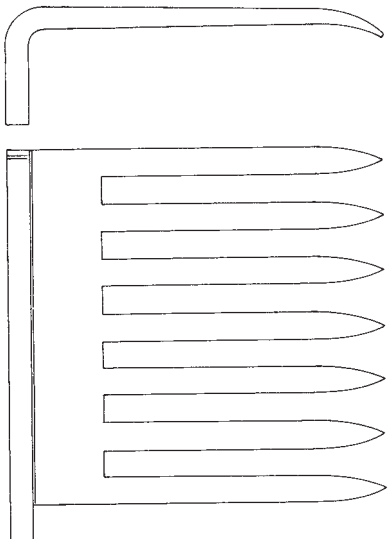
stumpf
blunt
romo
mousse
smusso



15-778-03
30,5 cm / 12 "
4:4

scharf
sharp
agudo
pointu
acuto

½



1/1

7:7

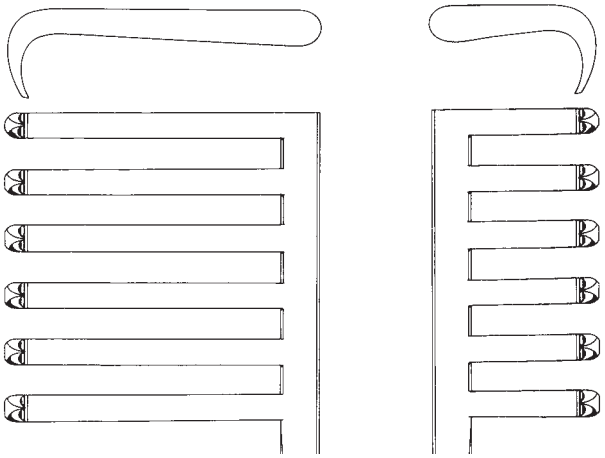
Beckman-Eaton

15-778-32

32 cm / 12 5/8"
scharf
sharp
agudo
pointu
acuto

½

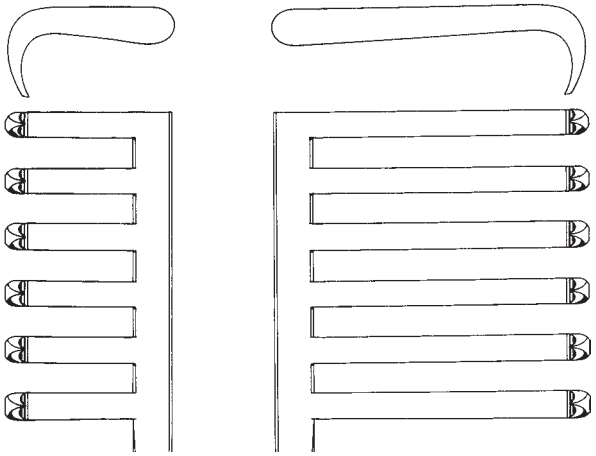
Martin
15-790-01 - 15-790-02



1/1

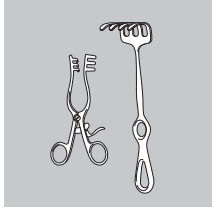
15-790-01
28,5 cm / 11 ⅛"
6:6

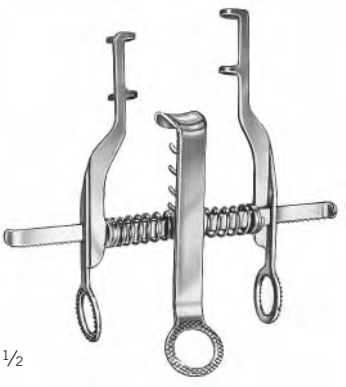
scharf, lange Zähne links
sharp, long teeth on left side
agudo, garfios largos a la izquierda
pointu, griffes longues à gauche
acuto, denti lunghe a sinistra
Spreizweite
spreading
extensión
écartement
apertura
145 mm



15-790-02
28,5 cm / 11 ⅛"
6:6

scharf, lange Zähne rechts
sharp, long teeth on right side
agudo, garfios largos a la derecha
pointu, griffes longues à droite
acuto, denti lunghe a destra
Spreizweite
spreading
extensión
écartement
apertura
145 mm



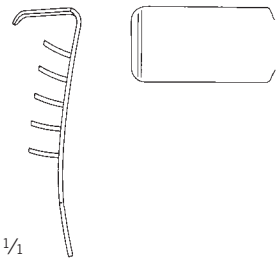


½

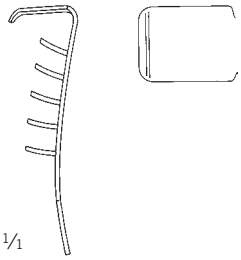
2:2

stumpf
blunt
romo
mousse
smusso

Spreizweite
spreading
extensión
écartement
apertura
25 mm



1/1



1/1

Vickers Low-Profile
15-792-00

6 cm / 2 3/8"

komplett, mit Mittelvalve Art.-Nr.
complete, with central blade ref.
completo, con valva central ref.
complet, avec valve centrale réf.
completo, con valva centrale rif.
15-792-01

15-792-01

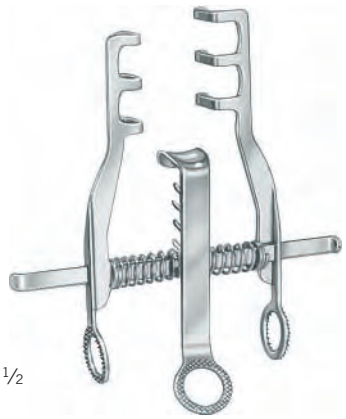
Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali

10 x 18 mm

15-792-02

Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali

12 x 10 mm

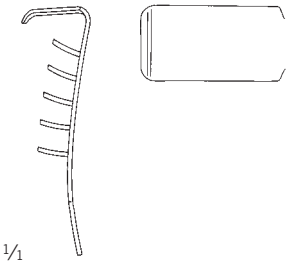


½

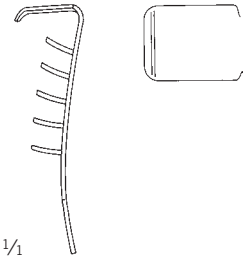
3:3

stumpf
blunt
romo
mousse
smusso

Spreizweite
spreading
extensión
écartement
apertura
25 mm



1/1



1/1

Vickers Low-Profile
15-793-00

9 cm / 3 4/8"

komplett, mit Mittelvalve Art.-Nr.
complete, with central blade ref.
completo, con valva central ref.
complet, avec valve centrale réf.
completo, con valva centrale rif.
15-792-01

15-792-01

Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali

10 x 18 mm

15-792-02

Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali

12 x 10 mm

½

Spreizweite
spreading
extensión
écartement
apertura
25 mm

Vickers Low-Profile
15-794-00

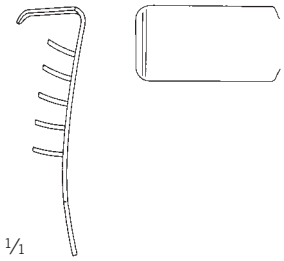
7,5 cm / 3 "

komplett, mit Mittelvalve Art.-Nr.
complete, with central blade ref.
completo, con valva central ref.
complet, avec valve centrale réf.
completo, con valva centrale rif.
15-792-01

15-794-90

Feder
Spring
Pluma
Plume
Piuma

15-794-00

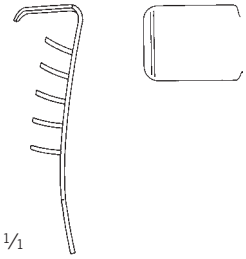


1/1

15-792-01

Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali

10 x 18 mm



1/1

15-792-02

Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali

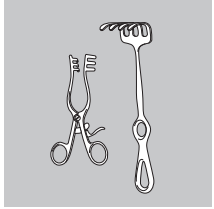
12 x 10 mm

1/1

Vickers
15-798-01

5 cm / 3 "

stumpf, Ringmodell, für Daumen und Finger
blunt, ring model, for thumb and fingers
romo, forma de anillo, para pulgar y dedos
mousse, modèle anneau, pour pouce et doigts
smusso, modello anulare, per pollice e le dita

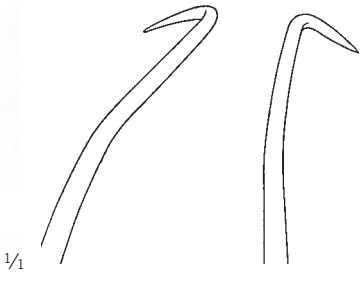


½

Joll
15-801-00
15,5 cm / 6 1/8"

Thyreoid- und Vulva-Spreizer
Thyroid and Vaginal retractor
Separador para tiroides y vágina
Ecarteur pour thyroïde et vulva
Divaricatore per tiroide e vagina

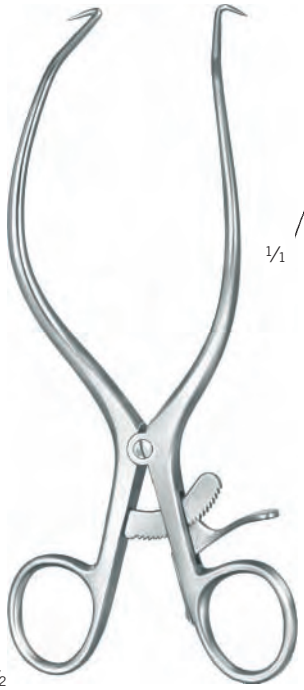
½



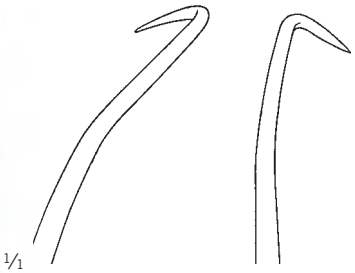
1/1

1:1

Gelpi
15-802-13
13 cm / 5 1/8"



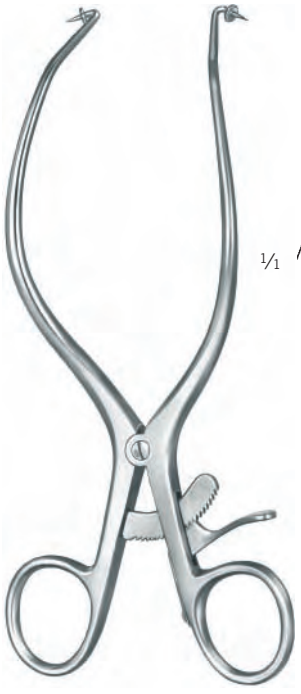
½



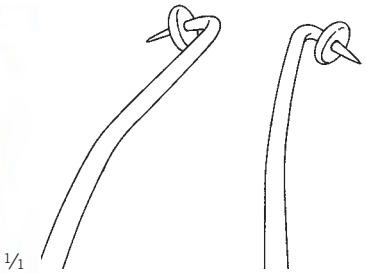
1/1

1:1

Gelpi
15-802-18
18 cm / 7 1/8"



½



1/1

1:1

Gelpi
15-804-18
18,5 cm / 7 2/8"

½

Collin, Baby
15-820-00

20 cm / 7 7/8"

komplett, mit 2 Paar Seitenvalven Art.-Nr.15-839-18 (18 x 40 mm) und 15-839-27 (27 x 40 mm)

complete, with 2 pairs of lateral blades ref.15-839-18 (18 x 40 mm) and 15-839-27 (27 x 40 mm)

completo, con 2 pares de valvas laterales ref.15-839-18 (18 x 40 mm) y 15-839-27 (27 x 40 mm)

complet, avec 2 paires de valves latérales réf. 15-839-18 (18 x 40 mm) et 15-839-27 (27 x 40 mm)

completo, con 2 paia di valve laterali ref.15-839-18 (18 x 40 mm) e 15-839-27 (27 x 40 mm)

Spreizweite
spreading
extensión
écartement
apertura
80 mm

½

Collin
15-822-22

24 cm / 9 4/8"

komplett, mit 1 Paar Seitenvalven Art.-Nr. 15-839-38 (38 x 60 mm)

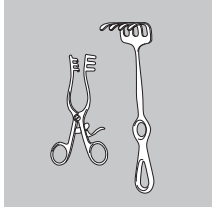
complete, with 1 pair of lateral blades ref.15-839-38 (38 x 60 mm)

completo, con 1 par de valvas laterales ref.15-839-38 (38 x 60 mm)

complet, avec 1 paire de valves latérales réf. 15-839-38 (38 x 60 mm)

completo, con 1 paio di valve laterali rif. 15-839-38 (38 x 60 mm)

Spreizweite
spreading
extensión
écartement
apertura
80 mm



½

15-823-90
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-823-00

15-824-90
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-824-00

Collin
15-823-00

22,5 cm / 8 7/8"

komplett, mit 1 Paar Seitenvalven Art.-Nr. 15-839-38
(38 x 60 mm) und Mittelvalve Art.-Nr. 15-823-90-98 (38 x 55 mm)

complete, with 1 pair of lateral blades ref.15-839-38
(38 x 60 mm) and central blade ref. 15-823-90-98 (38 x 55 mm)

completo, con 1 par de valvas laterales ref. 15-839-38
(38 x 60 mm) y valva central ref. 15-823-90-98 (38 x 55 mm)

complet, avec 1 paire de valves latérales réf. 15-839-38
(38 x 60 mm) et valve centrale réf.15-823-90-98 (38 x 55 mm)

completo, con 1 paio di valva laterali rif. 15-839-38
(38 x 60 mm) e valve centrale rif. 15-823-90-98 (38 x 55 mm)

Spreizweite
spreading
extensión
écartement
apertura
85 mm

Collin
15-824-00

22,5 cm / 8 7/8"

komplett, mit 1 Paar Seitenvalven Art.-Nr. 15-839-45
(45 x 80 mm) und Mittelvalve Art.-Nr. 15-824-90-98 (50 x 75 mm)

complete, with 1 pair of lateral blades ref. 15-839-45
(45 x 80 mm) and central blade ref. 15-824-90-98 (50 x 75 mm)

completo, con 1 par de valvas laterales ref.15-839-45
(45 x 80 mm) y valva central ref. 15-824-90-98 (50 x 75 mm)

complet, avec 1 paire de valves latérales réf. 15-839-45
(45 x 80 mm) et valve centrale réf. 15-824-90-98 (50 x 75 mm)

completo, con 1 paio di valve laterali rif. 15-839-45
(45 x 80 mm) e valva centrale rif. 15-824-90-98 (50 x 75 mm)

Spreizweite
spreading
extensión
écartement
apertura
80 mm

15-826-90
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-826-00

½

Collin
15-826-00

31 cm / 12 2/8"

komplett, mit 1 Paar Seitenvalven Art.-Nr. 15-839-60
(60 x 80 mm) und Mittelvalve Art.-Nr. 15-826-90-98 (60 x 75 mm)

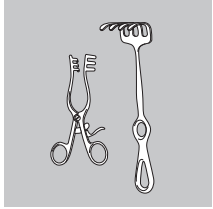
complete, with 1 pair of lateral blades ref. 15-839-60
(60 x 80 mm) and central blade ref. 15-826-90-98 (60 x 75 mm)

completo, con 1 par de valvas laterales ref. 15-839-60
(60 x 80 mm) y valva central ref. 15-826-90-98 (60 x 75 mm)

complet, avec 1 paire de valves latérales réf. 15-839-60
(60 x 80 mm) et valve centrale réf. 15-826-90-98 (60 x 75 mm)

completo, con 1 paio di valve laterali rif. 15-839-60
(60 x 80 mm) e valva centrale réf. 15-826-90-98 (60 x 75mm)

Spreizweite
spreading
extensión
écartement
apertura
130 mm



½

Ricard
15-828-00

komplett mit 1 Paar Seitenvalven Art.-Nr. 15-839-90
und Mittelvalve Art.-Nr. 15-830-02

complete with 1 pair of lateral blades ref. 15-839-90
and central blade ref. 15-830-02

completo con 1 par de valvas laterales ref. 15-839-90
y valva central ref. 15-830-02

complet avec 1 paire de valves latérales ref. 15-839-90
et valve centrale ref. 15-830-02

completo con 1 paio di valve laterali rif. 15-839-90
e valva centrale rif. 15-830-02

Ricard
15-828-01

Sperrer, allein
Spreader, only
Bastidor, suelto
Ecarteur, seule
Divaricatore, solo

Ricard
15-830-00

komplett mit 1 Paar Seitenvalven Art.-Nr. 15-839-92
und Mittelvalve Art.-Nr. 15-830-04

complete with 1 pair of lateral blades ref. 15-839-92
and central blade ref. 15-830-04

completo con 1 par de valvas laterales ref. 15-839-92
y valva central ref. 15-830-04

complet avec 1 paire de valves latérales ref. 15-839-92
et valve centrale ref. 15-830-04

completo con 1 paio di valve laterali rif. 15-839-92
e valva centrale rif. 15-830-04

15-830-02

Mittelvalve
Central Blade
Valva central
Valva central
Valva centrale

55 x 70 mm

**15-828-00,
15-830-00**

15-830-04

Mittelvalve
Central Blade
Valva central
Valva central
Valva centrale

80 x 90 mm

**15-828-00,
15-830-00**

15-839-90

Stück
piece
pieza
pièce
pezzo

**15-820-00 –
15-830-00,
24-180-00**

15-839-92

Stück
piece
pieza
pièce
pezzo

**15-820-00 –
15-830-00,
24-180-00**

½

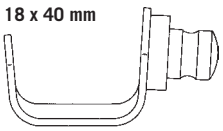
15-839-18 - 15-839-60

15-820-00,
15-830-00,
24-180-00

15-839-18

15-820-00,
15-830-00,
24-180-00

18 x 40 mm

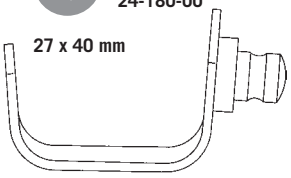


1/1

15-839-27

15-820-00,
15-830-00,
24-180-00

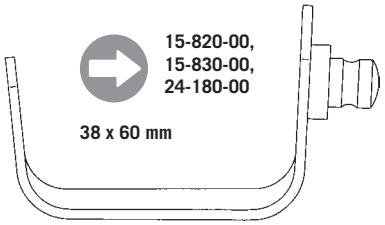
27 x 40 mm



15-839-38

15-820-00,
15-830-00,
24-180-00

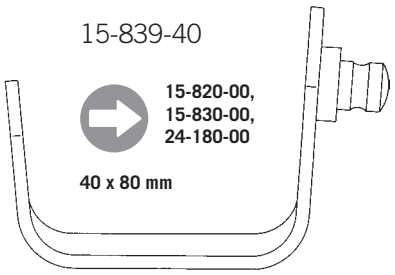
38 x 60 mm



15-839-40

15-820-00,
15-830-00,
24-180-00

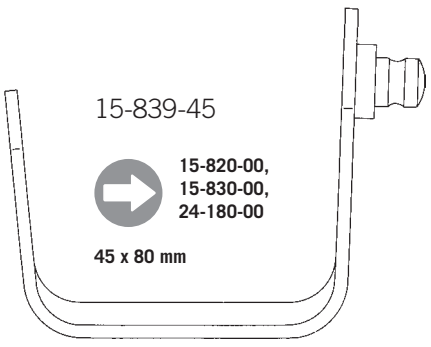
40 x 80 mm



15-839-45

15-820-00,
15-830-00,
24-180-00

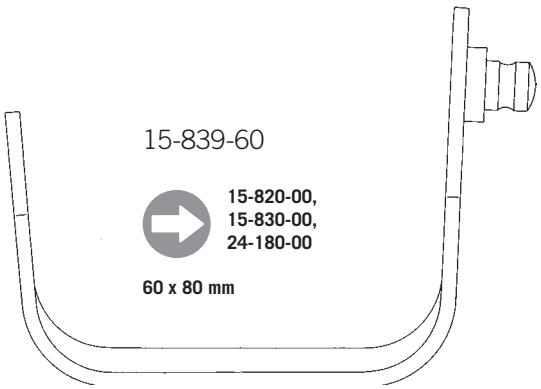
45 x 80 mm

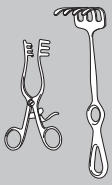


15-839-60

15-820-00,
15-830-00,
24-180-00

60 x 80 mm



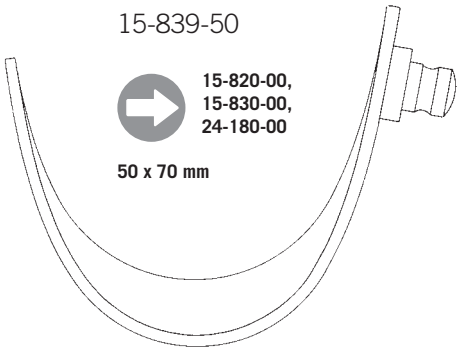


½

15-839-50 - 15-839-94

15-820-00,
15-830-00,
24-180-00

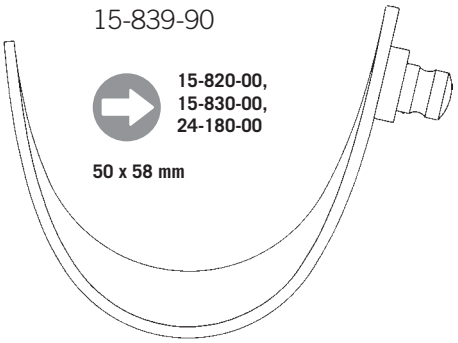
15-839-50



15-820-00,
15-830-00,
24-180-00

50 x 70 mm

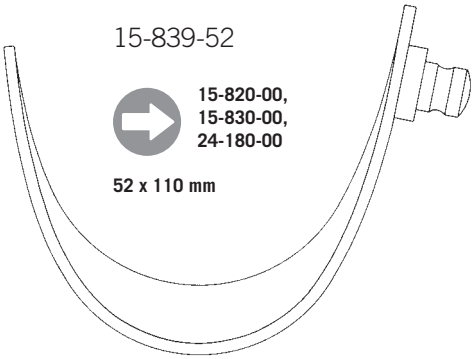
15-839-90



15-820-00,
15-830-00,
24-180-00

50 x 58 mm

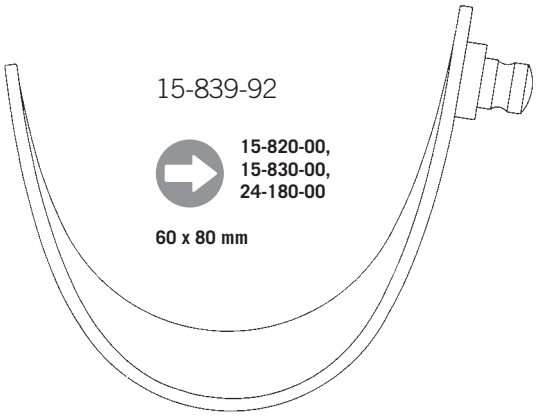
15-839-52



15-820-00,
15-830-00,
24-180-00

52 x 110 mm

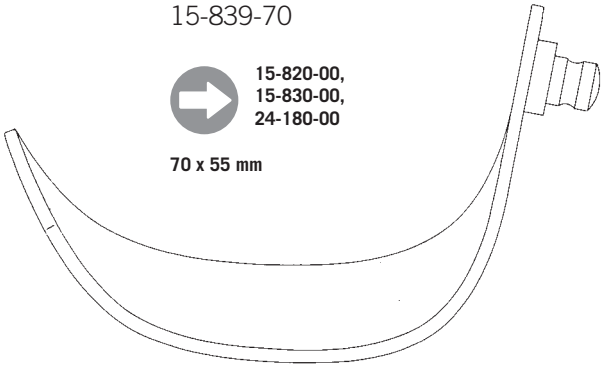
15-839-92



15-820-00,
15-830-00,
24-180-00

60 x 80 mm

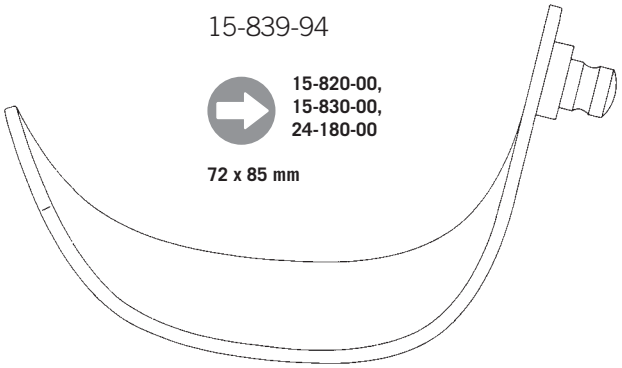
15-839-70



15-820-00,
15-830-00,
24-180-00

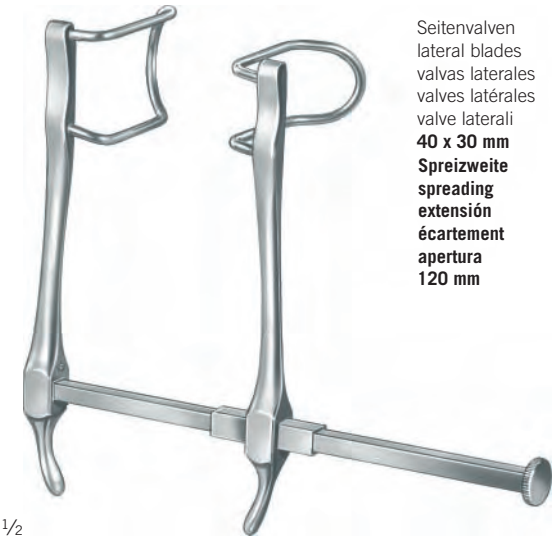
70 x 55 mm

15-839-94



15-820-00,
15-830-00,
24-180-00

72 x 85 mm



½

Seitenvalven
lateral blades
valvas laterales
valves latérales
valve laterali
40 x 30 mm
Spreizweite
spreading
extensión
écartement
apertura
120 mm

Gosset-Baby
15-840-00
12,5 cm / 4 7/8"

½

Gosset
15-844-00 - 15-844-91
16,5 cm / 6 4/8"

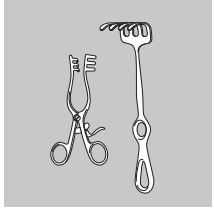
Seitenvalven 63 x 35 mm,
1 Mittelvalve 60 x 56 mm
lateral blades 63 x 35 mm,
1 central blade 60 x 56 mm
valvas laterales 63 x 35 mm,
1 valva central 60 x 56 mm
valves latérales 63 x 35 mm,
1 valve centrale 60 x 56 mm
valve laterali 63 x 35 mm,
1 valva centrale 60 x 56 mm

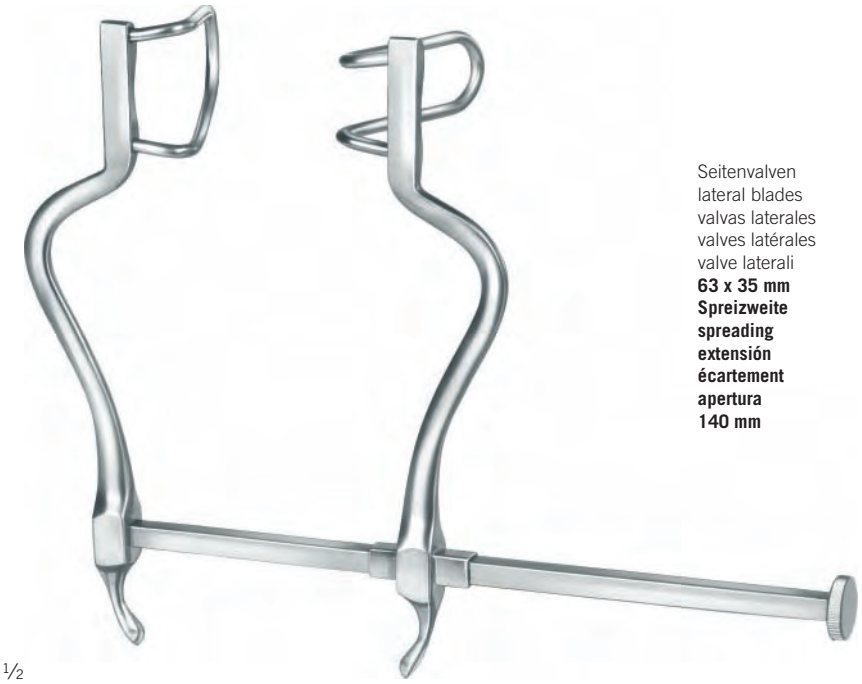
Spreizweite
spreading
extensión
écartement
apertura
160 mm

15-844-91
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-844-00

60 x 56 mm

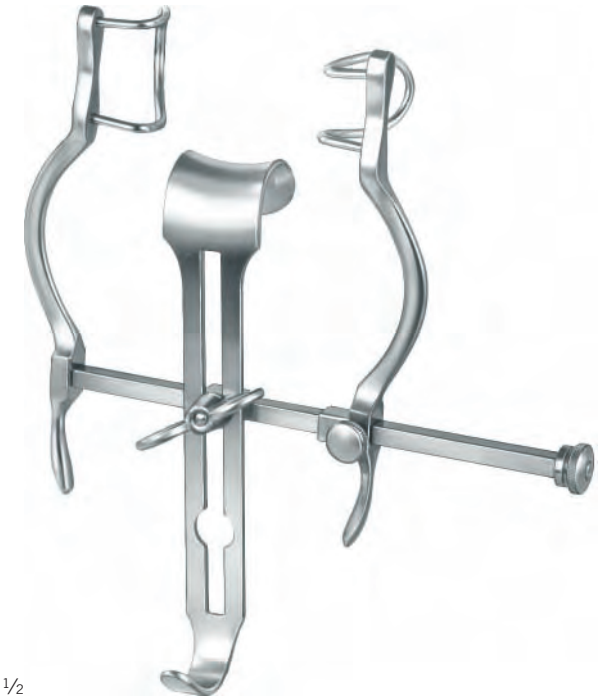




½

Gosset
15-846-00
18,5 cm / 7 2/8"

Seitenvalven
lateral blades
valvas laterales
valves latérales
valve laterali
63 x 35 mm
Spreizweite
spreading
extensión
écartement
apertura
140 mm



½

Balfour-Baby
15-850-00 - 15-850-92
12,5 cm / 4 7/8"

15-850-92
12,5 cm / 4 7/8"

Mittelvalve
central blade
valva central
vlave centrale
vlava centrale
24 x 20 mm
Spreizweite
spreading
extensión
écartement
apertura
95 mm

15-850-00

24 x 20 mm

Spreizweite
spreading
extensión
écartement
apertura
180 mm

½

Balfour
15-852-00

20 cm / 7 7/8"

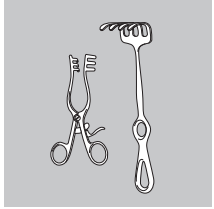
Seitenvalven 70 x 35 mm,
1 Mittelvalve Art.-Nr. 15-859-01

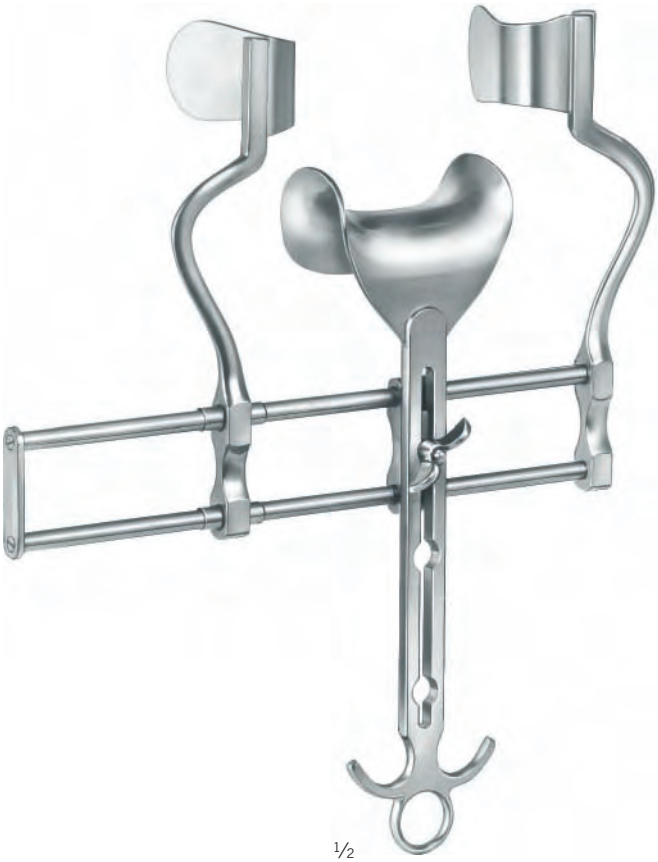
lateral blades 70 x 35 mm,
1 central blade ref. 15-859-01

valvas laterales 70 x 35 mm,
1 valva central ref. 15-859-01

valves latérales 70 x 35 mm,
1 valve centrale réf. 15-859-01

valve laterali 70 x 35 mm,
1 valva centrale rif. 15-859-01





½

Spreizweite
spreading
extensión
écartement
apertura
180 mm

Balfour
15-854-00

20 cm / 7 7/8"

Seitenvalven 70 x 35 mm,
1 Mittelvalve Art.-Nr. 15-859-01

lateral blades 70 x 35 mm,
1 central blade ref. 15-859-01

valvas laterales 70 x 35 mm,
1 valva central ref. 15-859-01

valves latérales 70 x 35 mm,
1 valve centrale réf. 15-859-01

valve laterali 70 x 35 mm,
1 valva centrale rif. 15-859-01

½

Spreizweite
spreading
extensión
écartement
apertura
200 mm

15-856-90
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-856-00

100 x 70 mm

15-856-91
Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-856-00

100 x 60 mm

Balfour
15-856-00 - 15-856-91

20 cm / 7 7/8"

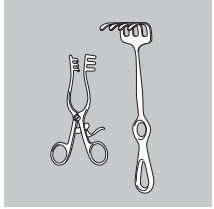
Seitenvalven 100 x 35 mm,
1 Mittelvalve Art.-Nr. 15-856-91 (100 x 60 mm)

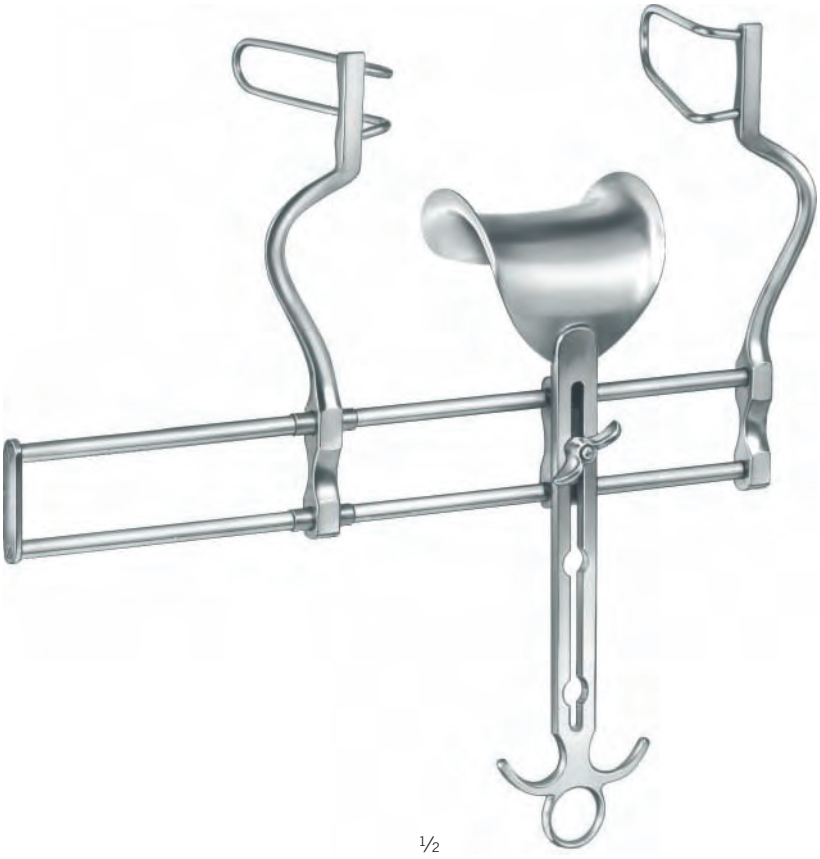
lateral blades 100 x 35 mm,
1 central blade ref. 15-856-91 (100 x 60 mm)

valvas laterales 100 x 35 mm,
1 valva central ref. 15-856-91 (100 x 60 mm)

valves latérales 100 x 35 mm,
1 valve centrale réf. 15-856-91 (100 x 60 mm)

valve laterali 100 x 35 mm,
1 valva centrale rif. 15-856-91 (100 x 60 mm)





½

Spreizweite
spreading
extensión
écartement
apertura
250 mm

Balfour-Standard
15-858-00

20 cm / 7 7/8"

Seitenvalven 100 x 35 mm,
1 Mittelvalve Art.-Nr. 15-859-02

lateral blades 100 x 35 mm,
1 central blade ref. 15-859-02

valvas laterales 100 x 35 mm,
1 valva central ref. 15-859-02

valves latérales 100 x 35 mm,
1 valve centrale réf. 15-859-02

valve laterali 100 x 35 mm,
1 valva centrale rif. 15-859-02

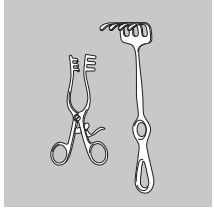
½

Balfour
15-859-01 - 15-859-06

15-859-01
45 x 80 mm

15-859-02
68 x 85 mm

15-859-06
40 x 68 mm



½

Balfour, Mod. USA

15-860-00 - 15-860-08
20 cm / 7 7/8"

mit je 1 Paar Seitenvalven Art.-Nr. 15-860-06
und 15-860-08 und 1 Mittelvalve Art.-Nr. 15-859-02

with 1 pair each of lateral blades ref. 15-860-06
and 15-860-08 and 1 central blade ref. 15-859-02

con 1 par de valvas laterales ref. 15-860-06
y 15-860-08 y 1 valva central ref. 15-859-02

avec 1 paire de valves latérales réf. 15-860-06
et 15-860-08 et valve centrale réf. 15-859-02

con 1 paio di valve laterale rif. 15-860-06
e 15-860-08 e valve ventrale rif. 15-859-05

15-860-00
20 cm / 7 7/8"

Spreizweite
spreading
extensión
écartement
apertura
190 mm

15-860-06
6 cm / 2 3/8"

Drahtvalven
60 mm tief (Paar)

Fenestrated Blades
60 mm deep (pair)

Valvas de alambre
60 mm de profundidad (par)

Valves en fil
profondeur 60 mm (paire)

Valve di filo
profondità 60 mm (paio)

15-860-08
8 cm / 3 1/8"

Drahtvalven
80 mm tief (Paar)

Fenestrated Blades
80 mm deep (pair)

Valvas de alambre
80 mm de profundidad (par)

Valves en fil
profondeur 80 mm (paire)

Valve di filo
profondità 80 mm (paio)

½

O'Sullivan-O'Connor

15-868-00 - 15-868-91

mit 2 festen Seitenvalven, 1 Valve 110 x 70 mm und 2 Valven 80 x 45 mm
Art.-Nr. 15-868-90 und 15-868-91

with 2 fixed lateral blades, 1 blade 110 x 70 mm and 2 blades 80 x 45 mm
ref. 15-868-90 und 15-868-91

con 2 vlavas laterales fijas, 1 valva 110 x 70 mm, y 2 valvas 80 x 45 mm
ref. 15-868-90 und 15-868-91

avec 2 valves latérales fixes, 1 valve 110 x 70 mm, et 2 vlaves 80 x 45 mm
réf. 15-868-90 und 15-868-91

con 2 valve laterali fisse, 1 valva 110 x 70 mm, e 2 valve 80 x 45 mm
rif. 15-868-90 und 15-868-91

15-868-90

Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-868-00

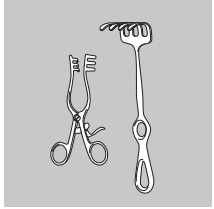
80 x 45 mm

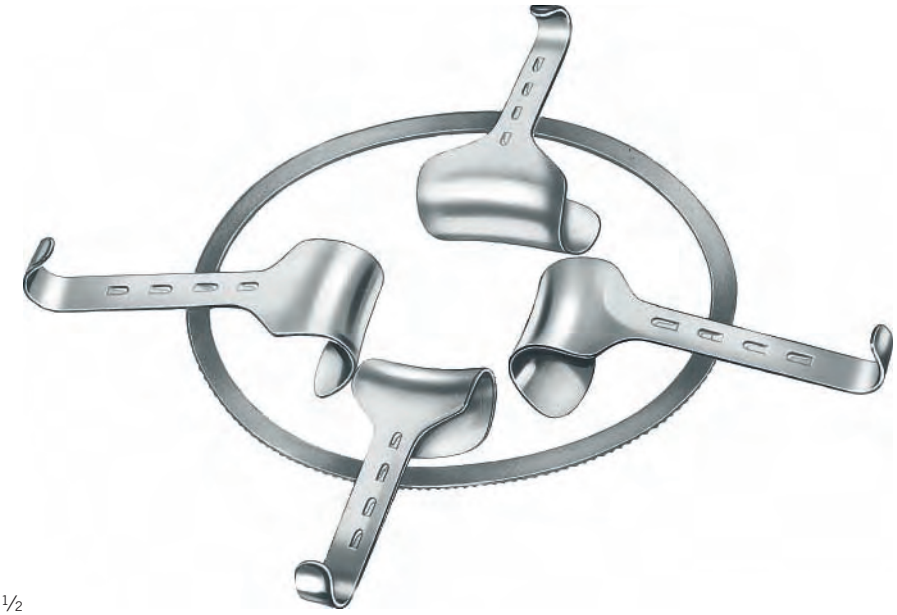
15-868-91

Mittelvalve
central blad
valva central
valve centrale
valva centrale

15-868-00

110 x 70 mm





½

Kirschner
15-882-30

Rahmen, allein
Frame, only
Cuadro, solo
Cadre, seul
Telaio, solo

340 x 240 mm

Kirschner
15-882-00

Rahmen Art.-Nr. 15-882-30, 3 Haken
Art.-Nr. 15-889-50, und je 1 Haken
Art.-Nr. 15-889-80, -98 und -99

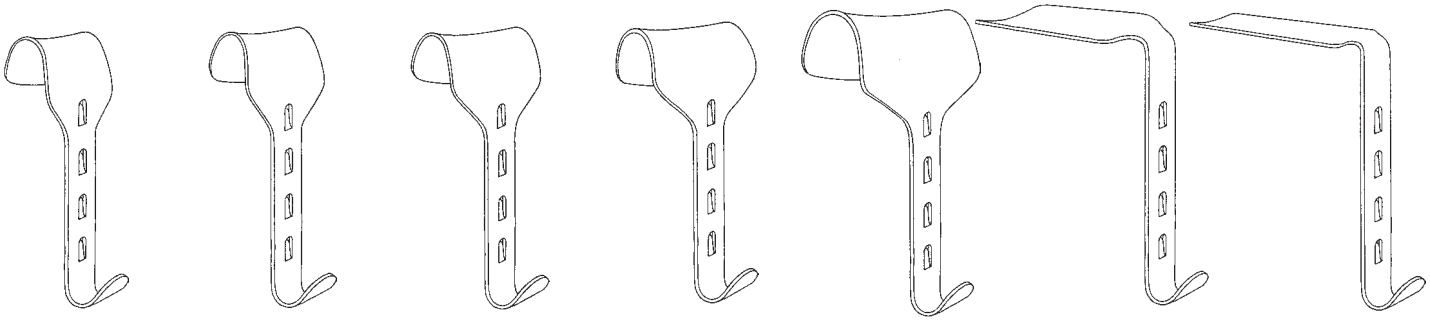
frame ref. 15-882-30, 3 hooks
ref. 15-889-50 and 1 hook each
ref. 15-889-80, -98 and -99

bastidor ref. 15-882-30, 3 ganchos
ref. 15-889-50 y 1 valva c.u.
ref. 15-889-80, -98 y -99

cadre réf. 15-882-30, 3 valves
réf. 15-889-50 et avec 1 écarteur
réf. 15-889-80, -98 et -99

telaio rif. 15-882-30, 3 valve
rif. 15-889-50 e 1 valva ognuna
rif. 15-889-80, -98 e -99

Rahmenhaken
Blade
Valva
Valve
Valva



15-889-40
40 x 55 mm
Standard

15-889-50
50 x 65 mm
Standard

15-889-60
60 x 85 mm
Standard

15-889-78
78 x 65 mm

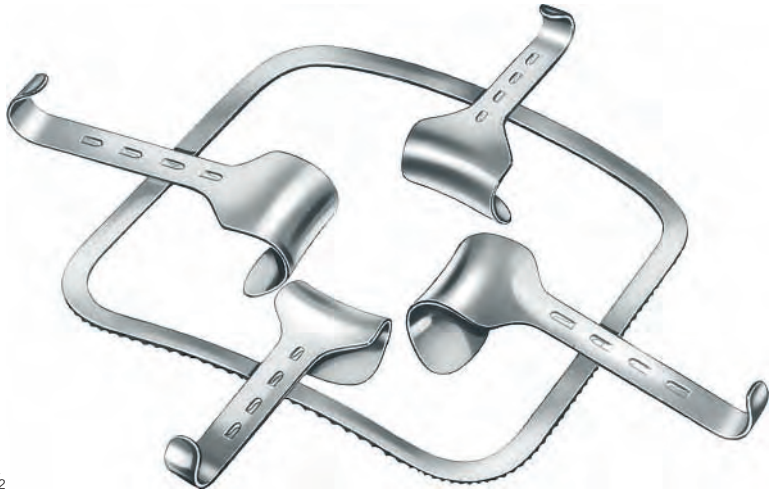
für adipöse Patienten
for obese patients
para pacientes obesos
pour patients corpulents
per pazienti obesi

15-889-80
80 x 90 mm

15-889-98
98 x 50 mm

15-889-99
105 x 35 mm

für Darm und Blase
for intestine and bladder
para intestino y vejiga
pour intestin et vessie
per intestino e vescica



½

Kirschner
15-884-00 - 15-884-24

Rahmen Art.-Nr. 15-884-24 und je 2
Haken Art.-Nr. 15-889-40 und 15-889-50

frame ref. 15-884-24, 2 hooks
ref. 15-889-40 and 2 hooks ref. 15-889-50

bastidor ref. 15-884-24, 2 ganchos
ref. 15-889-40 y 2 ganchos ref. 15-889-50

cadre réf. 15-884-24, 2 valves
réf. 15-889-40 et 2 valves réf. 15-889-50

telaio rif. 15-884-24, 2 valve
rif. 15-889-40 e 2 valve rif. 15-889-50

15-884-24

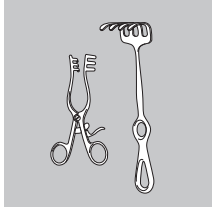
Rahmen, allein
Frame, only
Cuadro, solo
Cadre, seul
Telaio, solo
240 x 240 mm

Kirschner
15-889-40

40 x 55 mm

Kirschner
15-889-50

50 x 65 mm



½

15-898-12

Rahmen, allein
Frame, only
Cuadro, solo
Cadre, seul
Telaio, solo

255 mm Ø

15-898-00

1/1

15-898-11

Ersatzknopf
Spare Button
Botón de repuesto
Boutons de rechange
Bottone di ricambio

15-898-00

rund, komplett mit 4 Valven Art.-Nr. 15-898-05, röntgenfähig, schwarz

round, complete with 4 blades ref. 15-898-05, for X-ray work, black

redondo, completo con 4 valvas ref. 15-898-05, justo para rayos X, negro

rond, complet avec 4 valves réf. 15-898-05, rayons X, noir

rotondo, completo con 4 valve rif. 15-898-05, raggi X, nero

Ny

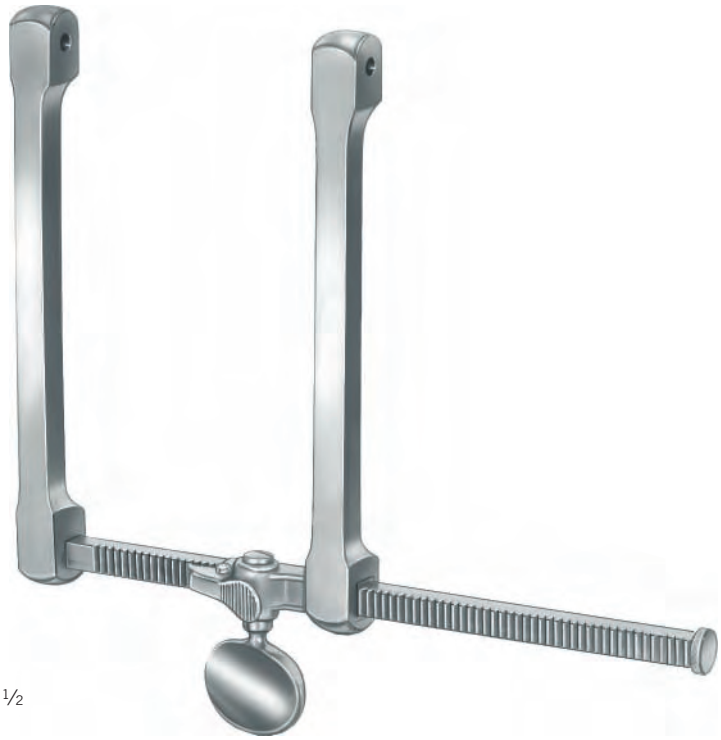
½

15-898-05

Rahmenhaken
Blade
Valva
Valve
Valva
50 x 65 mm

15-898-07

Rahmenhaken
Blade
Valva
Valve
Valva
75 x 65 mm



½

Scoville
15-906-00

22 cm / 8 5/8"

Spreizweite
spreading
extensión
écartement
apertura
190 mm

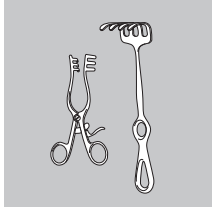
½

Scoville-Haverfield
15-906-50

22 cm / 8 5/8"

Rahmen allein, mit Gelenk
frame only, with joint
bastidor suelto, con articulación
cadre seul, avec articulation
telaio solo, con articolazione

Spreizweite
spreading
extensión
écartement
apertura
190 mm



½

15-906-01
5 cm / 2 "

Hakenvalve, Stück
Hook, piece
Gancho, pieza
Valve à griffes, pièce
Uncino, pezzo

50 mm tief, stumpf
50 mm deep, blunt
50 mm de profundidad, romo
profondeur 50 mm, mousse
profondità 50 mm, smusso

15-906-00, 15-906-50

15-906-02
7 cm / 2 6/8"

Hakenvalve, Stück
Hook, piece
Gancho, pieza
Valve à griffes, pièce
Uncino, pezzo

70 mm tief, stumpf
70 mm deep, blunt
70 mm de profundidad, romo
profondeur 70 mm, mousse
profondità 70 mm, smusso

15-906-00, 15-906-50

15-906-06
5 cm / 2 "

Hakenvalve, Stück
Hook, piece
Gancho, pieza
Valve à griffes, pièce
Uncino, pezzo

50 mm tief, spitz
50 mm deep, sharp
50 mm de profundidad, agudo
profondeur 50 mm, pointu
profondità 50 mm, acuto

15-906-00, 15-906-50

15-906-07
7 cm / 2 6/8"

Hakenvalve, Stück
Hook, piece
Gancho, pieza
Valve à griffes, pièce
Uncino, pezzo

70 mm tief, spitz
70 mm deep, sharp
70 mm de profundidad, agudo
profondeur 70 mm, pointu
profondità 70 mm, acuto

15-906-00, 15-906-50

½

Blattvalven, Stück
Blades, piece
Valvas, pieza
Valves, pièce
Valve , pezzo

gezahnt
toothed
dentado
dentelé
dentato

15-906-00, 15-906-50

Hakenvalve, Stück
Hook, piece
Valva, pieza
Valve, pièce
Valvola, pezzo

spitz
sharp
agudo
pointu
acuto
15-906-41 = 48 x 50 mm

15-906-00, 15-906-50

Hakenvalve, Stück
Hook, piece
Valva, pieza
Valve, pièce
Valvola, pezzo

spitz
sharp
agudo
pointu
acuto
15-906-46 = 41 x 38 mm

15-906-00, 15-906-50

15-906-11	**60 x 25 mm**	15-906-41	**48 x 50 mm**	15-906-46	**44 x 38 mm**
15-906-12	**61 x 50 mm**	15-906-42	**64 x 50 mm**	15-906-47	**67 x 44 mm**
15-906-13	**86 x 25 mm**	15-906-43	**64 x 64 mm**		
		15-906-44	**80 x 57 mm**		

Martin
15-910-01

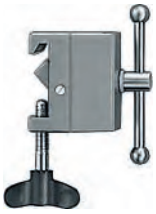
Martin Arm-System
Martin Arm System
Sistema Brazo Martin
Système Bras Martin
Sistema braccio Martin

15-910-50

Universal-Befestigungskloben
Universal Fixation Clamp
Mordaza universal
Etau de maintien universel
Morsetto di fissaggio universale

für Martin-Arm und Martin-Rochard-System
for Martin Arm and Martin-Rochard System
para sistema brazo Martin y Martin-Rochard
pour système bras Martin et Martin-Rochard
per sistema braccio Martin e Martin-Rochard

15-910-10
Optikhalterung
Optics mounting
Recipiente de óptica
Support d'optique
Fissaggio di ottica



15-910-50
Universal-Befestigungskloben
Universal Fixation Clamp
ordaza universal
Etau de maintien universel
Morsetto di fissaggio universale

15-910-59
Grundstab
Basic Pole
Barra de base
Tige de base
Barra di base

15-910-60
Stabverlängerung
Lengthening Piece
Pieza de prolongación
Rallonge
Pezoo di prolungamento

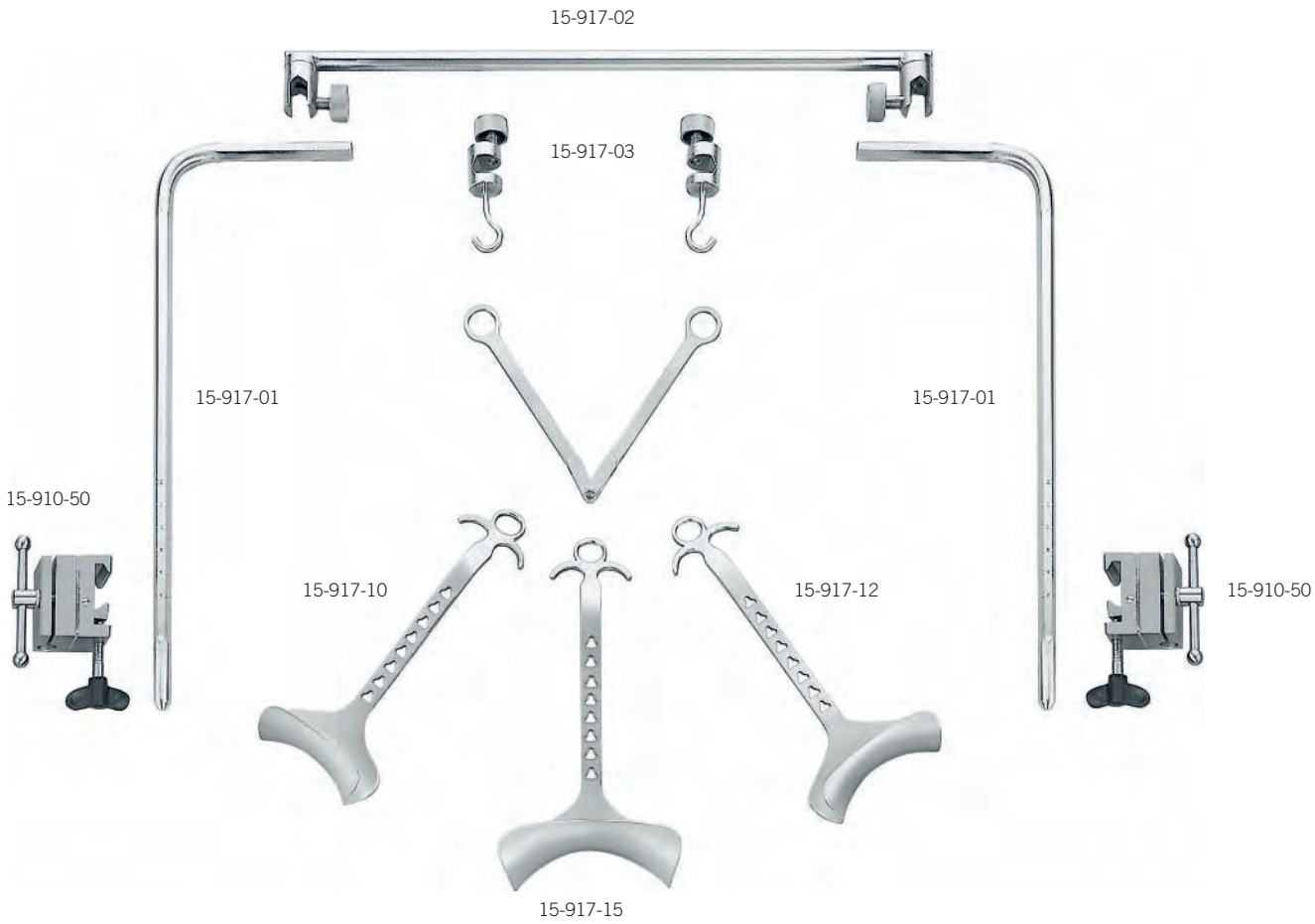
15-910-61
Vertikalstab
Vertical Pole
Barra vertical
Tige verticale
Barra verticale

15-910-62
Aufnahme
Fixator
Mango conexion
Connecteur
Connettore

15-910-63
Handfessel
Hand immobilizer
Fijación de la mano
Fixateur pou main
Dispositivo di fissaggio dell mano

15-910-64
Vertikalstab
Vertical Pole
Barra vertical
Tige verticale
Barra verticale

15-910-03	Handarthroskopie-System komplett bestehend aus:	Hand arthroscopy System complete consisting of:	Juego para artroscopia de la mano completo compuesto de:	Système pour arthroscopie de la main complet composé de:	Sistema per artroscopia della mano completo composto di:
15-910-10	Optikhalterung	Optics mounting	Recipiente de óptica	Support d'optique	Fissaggio di ottica
15-910-50	Universal-Befestigungskloben	Universal Fixation Clamp	Mordaza universal	Etau de maintien universel	Morsetto di fissaggio universale
15-910-59	Grundstab	Basic Pole	Barra de base	Tige de base	Barra di base
15-910-60	Stabverlängerung	Lengthening Piece	Pieza de prolongación	Rallonge	Pezoo di prolungamento
15-910-61	Vertikalstab	Vertical Pole	Barra vertical	Tige verticale	Barra verticale
15-910-62	Aufnahme	Fixator	Mango conexion	Connecteur	Connettore
15-910-63	Handfessel	Hand immobilizer	Fijación de la mano	Fixateur pou main	Dispositivo di fissaggio dell mano
15-910-64	Vertikalstab	Vertical Pole	Barra vertical	Tige verticale	Barra verticale

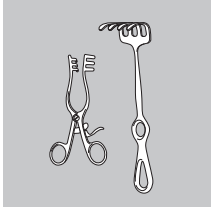


Martin-Rochard
15-917-00

Hakensystem
Retractor System
Sistema de Retractores
Système d'écarteurs
Sistema di divaricatori

komplett bestehend aus:			complete consisting of:			completo compuesto de:		
15-910-50	2	Universal-Befestigungskloben	15-910-50	2	Universal Fixation Clamp	15-910-50	2	Mordaza universal
15-917-01	2	Haltearm, seitlich	15-917-01	2	Fixation Arm, lateral	15-917-01	2	Brazo de fijación, lateral
15-917-02	1	Querstab, Sechskant	15-917-02	1	Cross Bar, hexagon	15-917-02	1	Barra transversal, hexagonal
15-917-03	2	Kloben	15-917-03	2	Sliding Clamp	15-917-03	2	Garrucha
15-917-04	1	Halterung für Haken	15-917-04	1	Fixing device for hooks	15-917-04	1	Soporte para ganchos
15-917-10	1	Wundhaken, 47 x 105 mm	15-917-10	1	Retractor, 47 x 105 mm	15-917-10	1	Separador, 47 x 105 mm
15-917-12	1	Wundhaken, 50 x 120 mm	15-917-12	1	Retractor, 50 x 120 mm	15-917-12	1	Separador, 50 x 120 mm
15-917-15	1	Wundhaken, 50 x 155 mm	15-917-15	1	Retractor, 50 x 155 mm	15-917-15	1	Separador, 50 x 155 mm

complet composé de:			completo composto di:		
15-910-50	2	Etau de maintien universel	15-910-50	2	Morsetto di fissaggio universale
15-917-01	2	Bras de fixation, latérale	15-917-01	2	Braccio di fissaggio, laterale
15-917-02	1	Barre transversale, hexagonale	15-917-02	1	Barra trasversale, hexagonale
15-917-03	2	Etau	15-917-03	2	Carrucola mobile
15-917-04	1	Maintien pour crochets	15-917-04	1	Supporto per divaricatori
15-917-10	1	Ecarteur,47 x 105 mm	15-917-10	1	Divaricatore, 47 x 105 mm
15-917-12	1	Ecarteur, 50 x 120 mm	15-917-12	1	Divaricatore, 50 x 120 mm
15-917-15	1	Ecarteur, 50 x 155 mm	15-917-15	1	Divaricatore, 50 x 155 mm



½

15-963-01
33 cm / 13 "
30 mm

15-963-02
33 cm / 13 "
40 mm

15-963-03
33 cm / 13 "
50 mm

15-963-01 - 15-963-03

biegsam
malleable
maleable
malléable
malleabili

½

15-971-00
20 cm / 7 7/8"
16 mm - 25 mm

15-971-01
28 cm / 11 "
25 mm - 30 mm

15-971-02
30 cm / 11 6/8"
37 mm - 45 mm

Haberer
15-971-00 - 15-971-02

konische Form
tapered
forma cónica
forme conique
forma conica

½

15-975-06
20 cm / 7 7/8"
6,5 mm

15-975-09
20 cm / 7 7/8"
9,5 mm

15-975-13
20 cm / 7 7/8"
13 mm

15-975-16
20 cm / 7 7/8"
16 mm

15-975-19
20 cm / 7 7/8"
19 mm

15-975-25
20 cm / 7 7/8"
25 mm

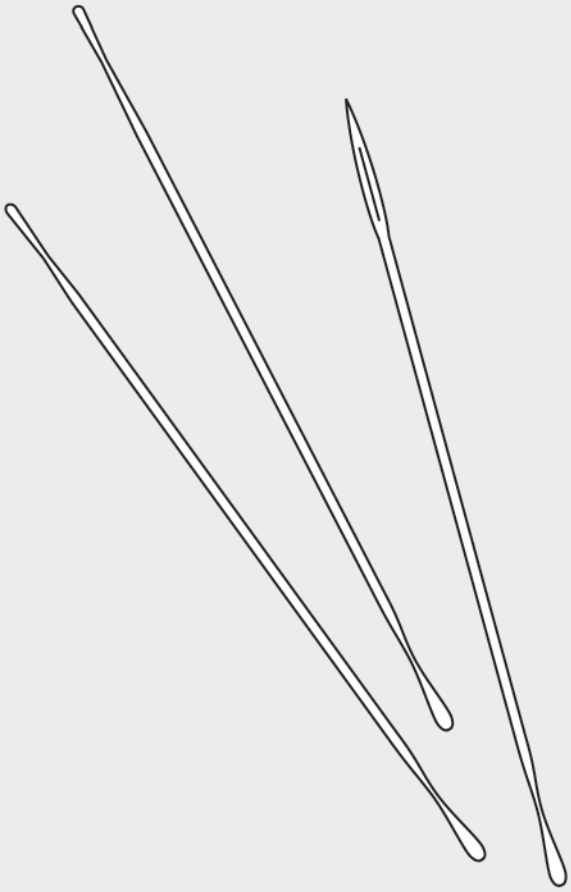
Martin
15-975-06 - 15-975-25

biegsam, sehr weich
malleable, very soft
maleable, muy blando
malléable, très souple
malleabili, molto dolci

16

Sonden, Watteträger, Spatel

Probes, Applicators, Spatulas
Sondas, Porta-algodones, Espátulas
Sondes, porte-cotons, spatules
Sonde, portacotoni, spatole



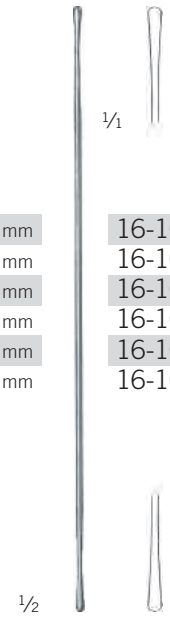
Knopfsonden
Probes
Sondas abotonadas
Sondes boutonnées
Sonde a bottone

16-100-11	11 cm / 4 3/8"	Ø 2,0 mm
16-100-13	13 cm / 5 1/8"	Ø 2,0 mm
16-100-14	14,5 cm / 5 6/8"	Ø 2,0 mm
16-100-16	16 cm / 6 2/8"	Ø 2,0 mm
16-100-18	18 cm / 7 1/8"	Ø 2,0 mm
16-100-20	20 cm / 7 7/8"	Ø 2,0 mm
16-100-25	25 cm / 9 7/8"	Ø 2,0 mm
16-100-30	30 cm / 11 76/8"	Ø 2,0 mm

16-100-11 - 16-100-30

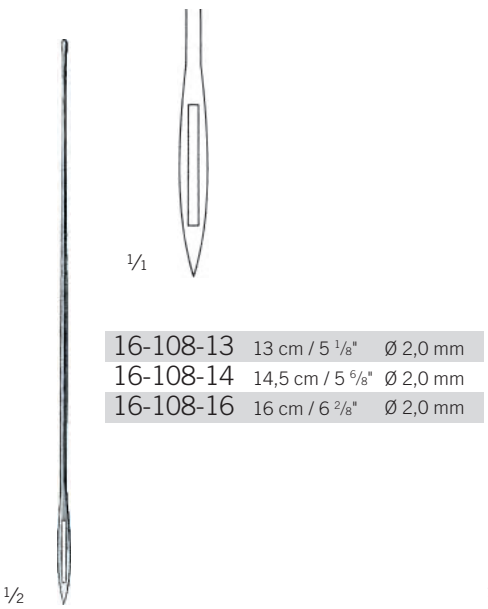
16-102-11	11,5 cm / 4 4/8"	Ø 1,0 mm
16-102-13	13 cm / 5 1/8"	Ø 1,0 mm
16-102-14	14,5 cm / 5 4/8"	Ø 1,0 mm
16-102-16	16 cm / 6 2/8"	Ø 1,0 mm
16-102-18	18 cm / 7 1/8"	Ø 1,0 mm
16-102-20	20 cm / 7 7/8"	Ø 1,0 mm

16-102-11 - 16-102-20



16-103-13	13 cm / 5 1/8"	Ø 1,5 mm
16-103-14	14,5 cm / 5 6/8"	Ø 1,5 mm
16-103-16	16 cm / 6 2/8"	Ø 1,5 mm
16-103-18	18 cm / 7 7/8"	Ø 1,5 mm
16-103-20	20 cm / 7 7/8"	Ø 1,5 mm
16-103-25	25 cm / 9 7/8"	Ø 1,5 mm

16-103-13 - 16-103-25



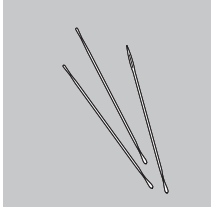
16-108-13	13 cm / 5 1/8"	Ø 2,0 mm
16-108-14	14,5 cm / 5 6/8"	Ø 2,0 mm
16-108-16	16 cm / 6 2/8"	Ø 2,0 mm

16-108-13 - 16-108-16
mit Öhr
with eye
con ojo
avec trou
con cruna

Stacke
16-130-10
Ø 1 mm
10 cm / 3 7/8"
abgewinkelte Griffschlinge
angled handle loop
lazo acodado
manche sous forme de anse, coudé
manico angolare ad ansa

16-150-13	13 cm / 5 1/8"	Ø 2,0 mm
16-150-14	14,5 cm / 5 6/8"	Ø 2,0 mm
16-150-16	16 cm / 6 2/8"	Ø 2,0 mm
16-150-18	18 cm / 7 1/8"	Ø 2,0 mm
16-150-20	20 cm / 7 7/8"	Ø 2,0 mm

16-150-13 - 16-150-20
Myrtenblattsonde
Myrtle Leaf Probe
Sonda de mirto
Sonde feuille de myrte
Sonda a foglia di mirto



½

16-160-13 13 cm / 5 1/8"
16-160-14 14,5 cm / 5 6/8"
16-160-16 16 cm / 6 2/8"

16-160-13 - 16-160-16

½

16-170-13 13 cm / 5 1/8"
16-170-14 14,5 cm / 5 6/8"
16-170-16 16 cm / 6 2/8"

16-170-13 - 16-170-16

½

Doyen
16-175-14
14,5 cm / 5 6/8"

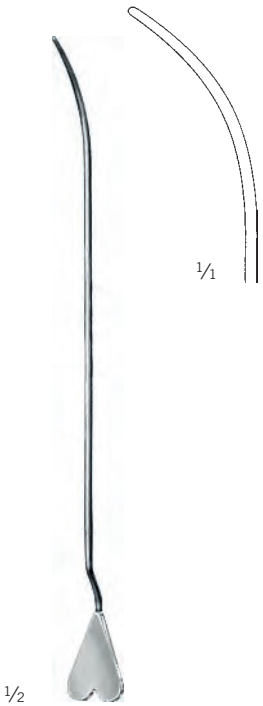
½

Nelaton
16-185-16
16 cm / 6 2/8"

½

1/1

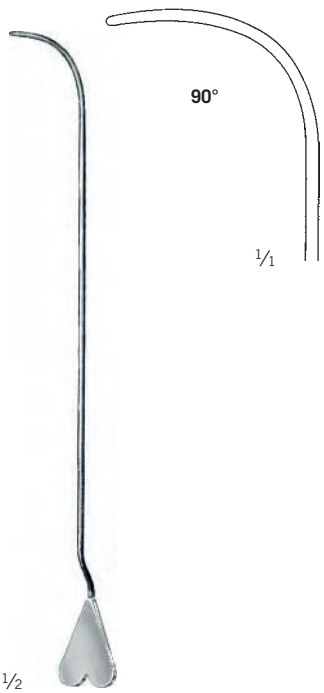
Lockhart-Mummery
16-186-16
16,5 cm / 6 4/8"



½

1/1

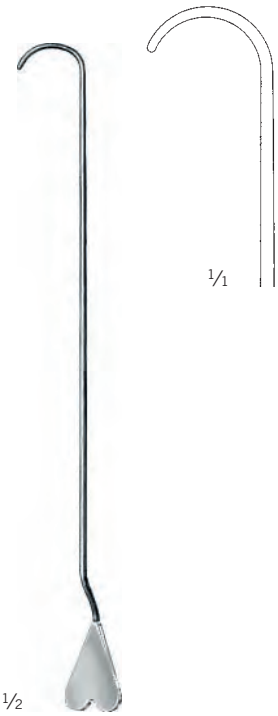
Lockhart-Mummery
16-187-16
16,5 cm / 6 4/8"



½

1/1

Lockhart-Mummery
16-189-16
16,5 cm / 6 4/8"

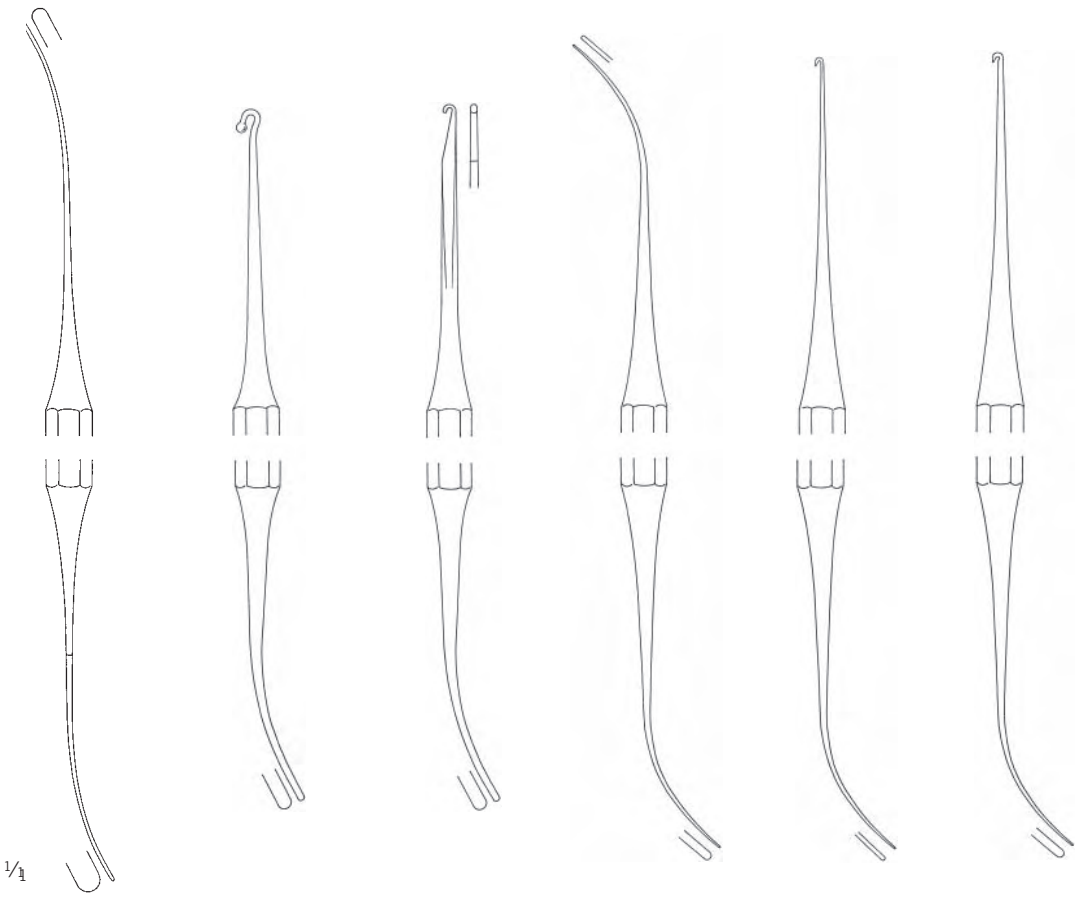


½

1/1

Lockhart-Mummery
16-191-16
16,5 cm / 6 4/8"

½



1/1

16-249-01
18 cm / 7 1/8"

Phlebodissektor
Phlebodissector
Flebodisecador
Dissecteur pour phlébite
Flebo-dissettore

16-249-02
18 cm / 7 1/8"

Phlebextraktor
Phlebextractor
Flebextractor
Extracteur pour phlébite
Flebo-estrattore

16-249-03
18 cm / 7 1/8"

Phlebextraktor
Phlebextractor
Flebextractor
Extracteur pour phlébite
Flebo-estrattore

16-249-04
17 cm / 6 6/8"

Mikro-Dissektor
Micro Dissector
Micro disecador
Micro dissecteur
Micro-dissettore

16-249-05
17 cm / 6 6/8"

Mikro-Phlebextraktor
Micro Phlebextractor
Micro Fleboextractor
Extracteur pour phlébite micro
Micro-estrattore per flebiti

16-249-06
17 cm / 6 6/8"

Mini-Phlebextraktor
Mini Phlebextractor
Mini Flebextractor
Extracteur pour phlébite mini
Mini-estrattore per flebiti

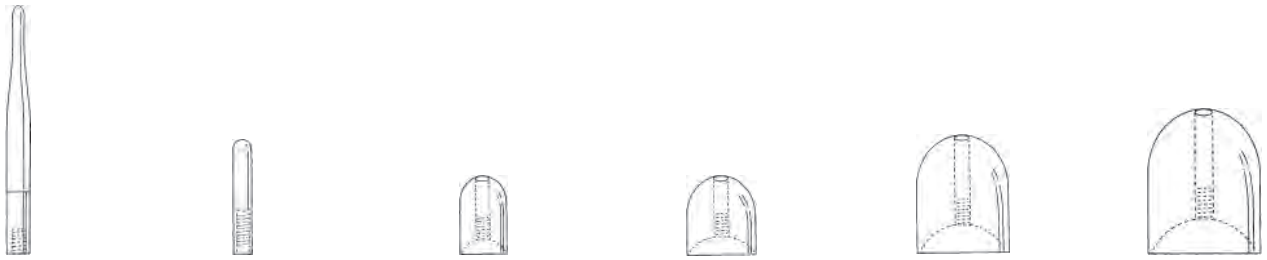
Varady
16-249-01 - 16-249-06

½

Nabatoff
16-250-00

Varizenbesteck
Varicose Vein Probe Set
Juego para varices
Trousse à varices
Set di sonde per varici

komplett, in ovalem Metalletui
complete, in oval metal case
completo, en caja metálica oval
complète, boîte en métal ovale
completo, in scatola metallica ovale



1/1

16-250-02

Kunststoffspitze
Plastic Probe Tip
Punta plástcia
Pointe en plastique
Punta di plastica

16-250-03

Ø 3,0 mm
Olive
Olive
Oliva
Olive
Oliva

16-250-06

Ø 6,0 mm
Olive
Olive
Oliva
Olive
Oliva

16-250-09

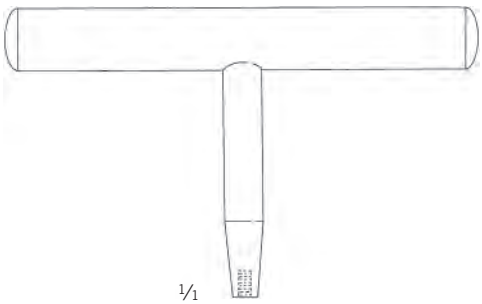
Ø 9,0 mm
Olive
Olive
Oliva
Olive
Oliva

16-250-12

Ø 12,0 mm
Olive
Olive
Oliva
Olive
Oliva

16-250-15

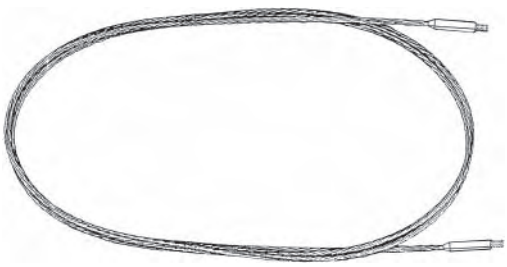
Ø 15,0 mm
Olive
Olive
Oliva
Olive
Oliva



1/1

16-250-80

T-Griff
Handle, T-form
Mango
Manche tracteur
Mango solo



16-250-90

Zugseil
Traction Cable
Cable de tracción
Cable tracteur
Fune di trazione

½

Vollmar
16-251-02 - 16-251-14

16-251-02
50 cm / 19 5/8"
Ø 2,0 mm

16-251-03
50 cm / 19 5/8"
Ø 3,0 mm

16-251-04
50 cm / 19 5/8"
Ø 4,0 mm

16-251-06
50 cm / 19 5/8"
Ø 6,0 mm

16-251-07
50 cm / 19 5/8"
Ø 7,0 mm

16-251-08
50 cm / 19 5/8"
Ø 8,0 mm

1/1

16-251-10
50 cm / 19 5/8"
Ø 10 mm

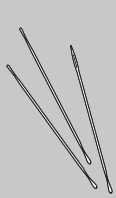
16-251-12
50 cm / 19 5/8"
Ø 12 mm

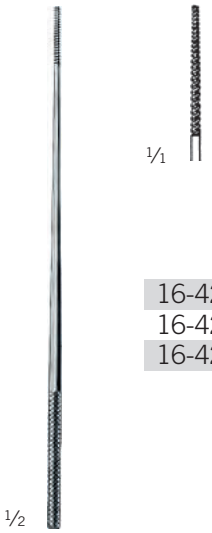
16-251-14
50 cm / 19 5/8"
Ø 14 mm

½

16-251-30
11,5 cm / 4 4/8"

Handgriff für Ringstripper nach Vollmar
Handle for Vollmar Ring Stripper
Mango para Vollmar fleboextractor
Manche pour stripper à anneau selon Vollmar
Manico per stripper anello di Vollmar"





1/1

16-420-12	12 cm / 4 6/8"	Ø 0,9 mm
16-420-14	14 cm / 5 4/8"	Ø 0,9 mm
16-420-16	16 cm / 6 2/8"	Ø 1,1 mm

1/2

Farrell
16-420-12 - 16-420-16

1/1

16-425-14	14 cm / 5 4/8"	Ø 1,2 mm
16-425-15	15 cm / 5 7/8"	Ø 1,2 mm
16-425-16	16 cm / 6 2/8"	Ø 1,2 mm
16-425-18	18 cm / 7 1/8"	Ø 1,2 mm

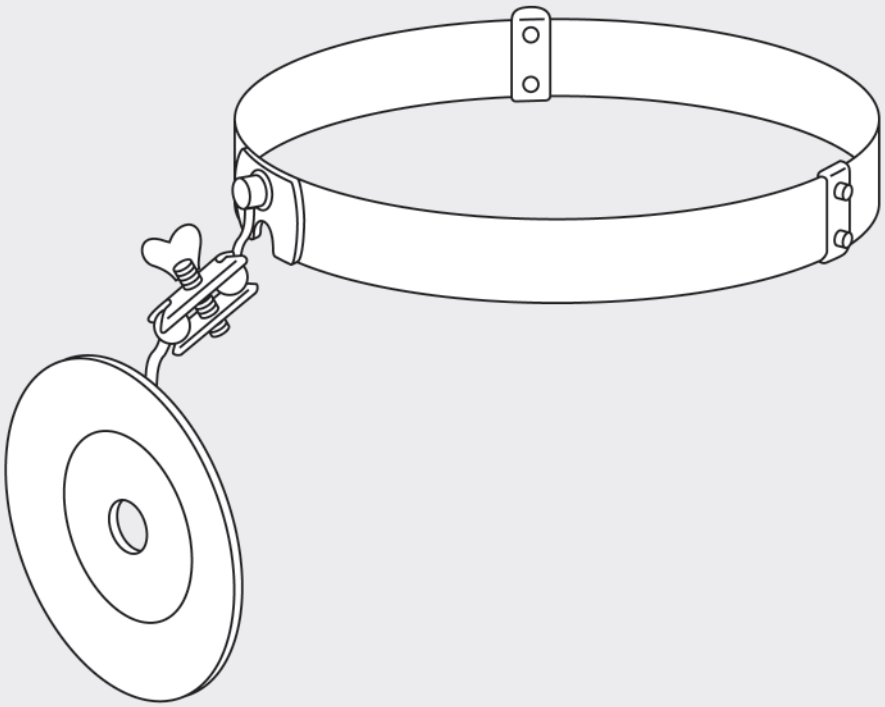
1/2

Farell
16-425-14 - 16-425-18
3-kant
triangular
triangular
triangulaires
triangolare

17

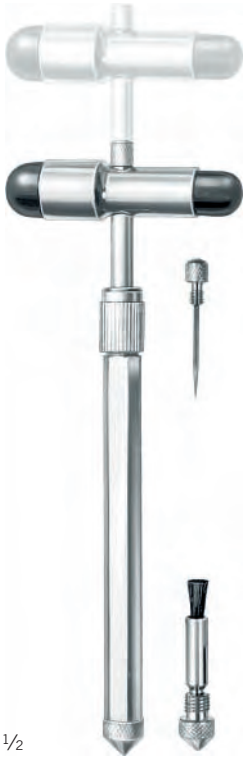
Diagnostik

Diagnostics
Diagnóstico
Diagnostic
Diagnostica



½

Buck
17-155-18
18,5 cm / 7 2/8"
mit Nadel und Pinsel
with needle and brush
con aguja y pincel
avec brosse et aiguille
con ago e penello

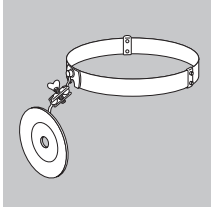


½

Buck
17-156-18
19 cm / 7 4/8"
Teleskopstiel
telescope handle
mango telescópico
manche télescopique
manico telescopico

½

Dejerine
17-184-20
20 cm / 7 7/8"



½

Dejerine
17-185-21
21 cm / 8 2/8"
mit Nadel
with needle
con aguja
avec aiguille
con ago

½

Taylor, Mod. USA
17-190-20
20 cm / 7 7/8"

AI

½

Pinard
17-242-18
18 cm / 7 1/8"
Holz
wood
madera
bois
legno

AI

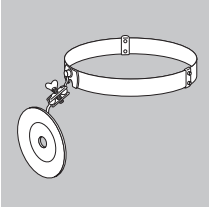
½

Pinard
17-248-15
15 cm / 5 7/8"

AI

⅓

Duplex
17-260-00
superleicht
super lightweight
super ligero
extrêmement léger
molto leggero



AI

1/3

Duplex-Baby
17-262-00
superleicht
super lightweight
super ligero
extrêmement léger
molto leggero

AI

1/3

Anaestophon
17-265-00
superleicht
super lightweight
super ligero
extrêmement léger
molto leggero

1/4

Martin-Vigorimeter
17-400-01

komplett mit 3 Gummibirnen und Manometer
in Kunststoff-Box

complete with 3 rubber bulbs and manometer
in plastic box

completo con 3 peras de goma y manómetro
en estuche plástico

avec 3 poires en caoutchouc et manomètre
en boîte en matière plastique

completo con 3 palloni di gomma e manometro
in scatola di materiale plastico

17-400-05

Ersatz-Gummibälle
Spare Rubber Balls
Peras de goma
Poires de rechange en caoutchouc
Palloni di ricambio

Satz mit 3 Größen
set with 3 sizes
juego con 3 tamaños
jeu en 3 tailles
set in 3 misure

17-400-01

17-400-90

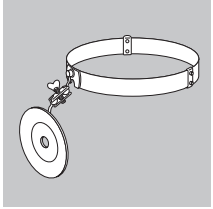
Gummiball, mittel
Spare Rubber Ball, medium
Pera de goma, medio
Poire de rechange en caoutchouc, moyen
Pallone di ricambio, medio

17-400-94

Gummiball, klein
Spare Rubber Ball, small
Pera de goma, pequeña
Poire de rechange en caoutchouc, petit
Pallone di ricambio, piccolo

17-400-95

Gummiball, groß
Spare Rubber Ball, large
Pera de goma, grande
Poire de rechange en caoutchouc, grand
Pallone di ricambio, grande



½

Jameson
17-407-01

Einteilung in mm & Inch
graduated in mm and inches
graduado en mm y pulgadas
divisé en millimètres et pouces
diviso in millimetri et pollici

½

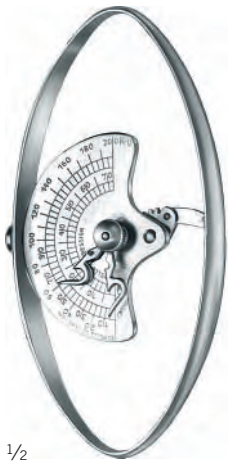
Carroll
17-408-01
14,5 cm / 5 6/8"

Fingergoniometer
Finger Goniometer
Goniómetro para dedos
Goniomètres pour doigts
Goniometro per dita

½

Townley
17-409-01
11,5 cm / 4 4/8"

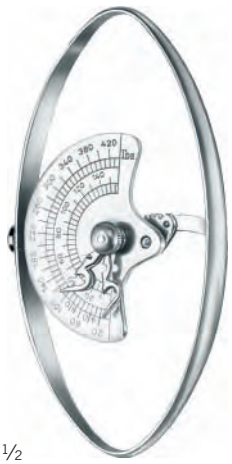
Einteilung in mm & Inch
graduated in mm and inches
graduado en mm y pulgadas
divisé en millimètres et pouces
diviso in millimetri et pollici



½

Collin
17-410-02
11 cm / 4 3/8"

Einteilung in Kilo, für Erwachsene
graduated in kg, for adults
graduado en kg, para adultos
divisé en kilos, pour adultes
divisio in kg, per adulti



½

Collin
17-410-03
11 cm / 4 3/8"

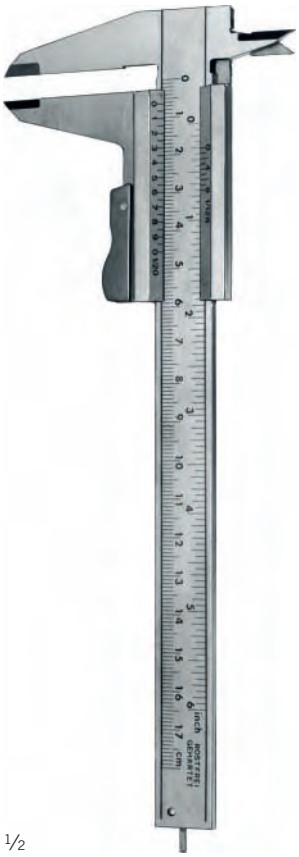
mit Einteilung in lbs, für Erwachsene
graduated in lbs, for adults
graduado en lbs, para adultos
divisé en livres anglais, pour adultes
graduato in lbs, per adulti

½

Möltgen
17-414-01

für die Gliedmaßen
for extremeties
para extremidades
pour les membres
per le estremita

17



½

½

17-416-01

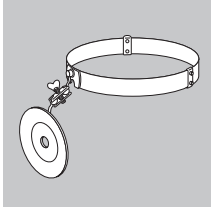
23,5 cm / 9 2/8"

Anzeige in mm & Inch, Messbereich bis 150 mm
graduated in mm and inches, measuring range up to 150 mm
graduado en mm y pulgadas, alance de medición hasta 150 mm
divisé en millimètres et pouces, pour mesurer jusqu'à 150 mm
diviso in millimetri et pollici, per misurare fino a 150 mm

17-417-00

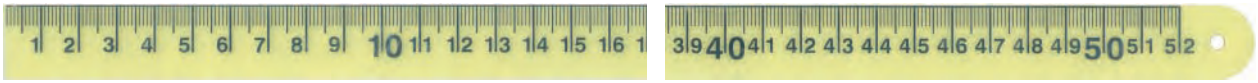
22,5 cm / 8 7/8"

Anzeige in mm & Inch, Messbereich bis 145 mm
graduated in mm and inches, measuring range up to 145 mm
graduado en mm y pulgadas, alance de medición hasta 145 mm
divisé en millimètres et pouces, pour mesurer jusqu'à 145 mm
diviso in millimetri et pollici, per misurare fino a 145 mm



	17-418-15	17-418-20	17-418-30	17-418-50
	16,5 cm / 6 4/8"	22 cm / 8 5/8"	31,5 cm / 12 3/8"	52,5 cm / 20 5/8"
Einteilung in mm und Zoll graduated in mm and inches graduada en mm y pulgadas divisé en mm et pouces diviso in millimetri e pollici	Messbereich measuring range up to alcance de medición pour mesurer jusqu'à per misurare fino a	150 mm	200 mm	300 mm	500 mm

	17-419-50	
	52,5 cm / 20 5/8"	
Röntgen-Meßstab Ruler, X-Ray Regla para rayos X Règles, rayons X Misuratore per raggi X	Messbereich measuring range up to alcance de medición pour mesurer jusqu'à per misurare fino a	500 mm	eine Seite mit Kerbung one side notched un lado entallado un côté avec encoches un lato con tacca



	17-420-50	
	52,5 cm / 20 5/8"	
Einteilung in mm und Zoll graduated in mm and inches graduada en mm y pulgadas divisé en mm et pouces diviso in millimetri e pollici	Messbereich measuring range up to alcance de medición pour mesurer jusqu'à per misurare fino a	500 mm	Kunststoff, flexibel plastic, flexible plástico, flexible matière plastique, flexible plastica, flessibile

	17-422-15	
	16,5 cm / 6 4/8"	
Einteilung in mm und Zoll graduated in mm and inches graduada en mm y pulgadas divisé en mm et pouces diviso in millimetri e pollici	Messbereich measuring range up to alcance de medición pour mesurer jusqu'à per misurare fino a	150 mm	mit Lochlehre with hole gauge con calibre de agujeros calibre avec trous calibro forato

½

17-425-15

150 cm / 59"

Stahlbandmaß
Tape Measure, steel
Cinta métrica, acero
Rubans métriques en acier
Metro a nastro metallico

Einteilung in mm & Inch
graduated in mm and inches
graduado en mm y pulgadas
divisé en millimètres et pouces
diviso in millimetri et pollici

½

17-427-15

150 cm / 59"

Wachstuchbandmaß
Tape Measure, oil cloth
Cinta métrica, tela encerada
Rubans métriques en toile cirée
Metro a nastro in tela cerata

Einteilung in mm & Inch
graduated in mm and inches
graduado en mm y pulgadas
divisé en millimètres et pouces
diviso in millimetri et pollici

½

17-440-02

Otoskopbesteck
stufenlos verstellbarer Ophthalmoskopansatz mit Beleuchtungslinse und Batteriehandgriff

komplett in Etui bestehend aus:

1 Batteriehandgriff (ohne Batterien)
1 Otoskopkopf mit Halogenbirne 2,5 V
je 1 wiederverwendbarer Ohrtrichter, 2, 3, 4 und 5 mm Ø
je 5 Einwegohrtricher, 2,5 und 4,0 mm Ø
1 Operationslupe, 2,5 x vergößernd
1 Ersatzbirnchen, Halogen, 2,5 V
1 abnehmbare Lupe, 4-fache Vergrößerung

- Otoskopkopf aus robustem Kunststoff
- Lichtführung durch Fiberoptik ergibt kreisrundes, weißes Lichtfeld sowie ein freies Blickfeld
- berührungsfreies Entfernen gebrauchter Ohrtrichter durch speziellen Auswurfmechanismus
- Anschlußmöglichkeit für Gebläse zur Durchführung pneumatischer Tests
- einfaches Verbinden von Handgriff und Otoskopkopf durch neuartigen Bajonettverschluß

Otoscope Set
oftalmoscope continuously adjustable with illumination lens and battery handle

complete, in case consisting of:

1 battery handle (without batteries)
1 otoscope head with halogen bulb 2,5 V
1 each reusable ear speculum 2, 3, 4 and 5 mm Ø
5 each disposable ear specula 2.5 and 4.0 mm Ø
1 magnifying glass for operations, 2.5 x
1 spare bulb, halogen, 2,5 V
1 detachable magnifying glass, 4 x

- otoscope head made of robust plastic material
- light guidance by fiberoptic grants a round-shaped, white illuminated field of view
- touch-free removal of used ear specula by means of special ejecting device
- connector for pneumatic otoscopy
- simple mounting of handle and otoscope head by new designed bayonet fitting

Juego para Otoscopía
oftalmoscopio con regulación continua, lente de iluminación y mango de pilas

completo en estuche compuesto de:

1 mango de pilas (sin pilas)
1 cabeza de otoscopio con bombilla de halógeno 2,5 V
1 de c.u. espéculos auriculares reutilizables 2, 3, 4 y 5 mm Ø
5 de c.u. espéculos auriculares desechables 2,5 y 4 mm Ø
1 lupa para operaciones, aumento 2,5 x
1 bombilla de repuesto 2,5 V
1 lupa desmontable, aumento 4 x

- cabeza de otoscopio de plástico robusto
- guía de luz fría resulta en un campo de luz redondo y blanco
- expulsor especial para echar los espéculos utilizados sin tocarlos
- conexión para el test neumático
- montaje sencilla del mango a la cabeza de otoscopio por nueva cierre de bayoneta

Trousse à otoscopie
ophtalmoscope avec régulation continue, avec lentille d'éclairage et manche à batterie

Jeu d'otoscope, complet en trousse composé de:

1 manche à pile (sans pile)
1 tête d'otoscope avec ampoule halogène 2,5 V
1 ch. spécula auriculaires réutilisables de 2, 3, 4 et 5 mm Ø
5 ch. spécula auriculaires disposables de 2, 5 et 4 mm Ø
1 loupe pour opérations, grossissement 2,5 x
1 ampoule de rechange, halogène, 2,5 V
1 loupe démontable, grossissement 4 x

- tête d'otoscope en matière plastique robuste
- guide lumière par système à fibre optique donnant un champ opératoire blanc et rond ainsi qu'un champ visuel libre
- enlèvement de spécula auriculaires usés sans contact par mécanisme spécial d'éjection
- possibilité de connection à poire avec soupape pour test pneumatique
- montage simple du manche jusqu'à la tête d'otoscope dû à la nouvelle fermeture à baïonette

Set per Otoscopia
oftalmoscopio con regolazione continua, con lente d`illuminazione e manico per pile

completo in astuccio composto de:

1 manico per pila (senza pila)
1 testa di otoscopio con lampadina alogena 2,5 V
1 ognuno specolo auricolare riutilizzabile di 2, 3, 4 et 5 mm Ø
5 ognuno specoli auricolari riutilizzabili di 2,5 e 4 mm Ø
1 lente per operazione, ingrandimento 2,5 x
1 lampadina di ricambio, alogena, 2,5 V
1 lente smontabile, ingrandimento 4 x

- testa di otoscopio di materia plastica robusta
- guida luce per mezzo di sistema a fibra otticho, di ottenere un campo operatorio bianco circolare, cosí anche un campo visivo libero
- prelevamento degli specoli auricolari usati senza contatto per mezzo di meccanismo di espulsione
- possibilità di connessione a monopalla per test pneumatico
- montaggio facile del manico fino alla testa mediante chiusura a baionetta nuova

Zubehör zu Diagnostikbestecken
Accessories for Diagnostic Sets
Accesorios para juegos de diagnóstico
Accessoires pour jeux à diagnostic
Accessori per Sets de diagnostica
S. 349

Ophthalmoskopbesteck

Ophtalmoscope Set
Juego para Oftalmología
Trousse à ophtalmoscopie
Set per oftalmologia

½

17-442-03

Ophthalmoskopbesteck

komplett in Etui
bestehend aus:

1 Batteriehandgriff (ohne Batterien)
1 Ophthalmoskop mit Halogenbirne 2,5 V
1 Lupe
1 Ersatzbirnchen, Halogen, 2,5 V

- Opthalmoskopkopf aus robustem Kunststoff
- beleuchtete Anzeige der Blenden- und Linseneinstellung
- Linsenrad mit Korrekturlinse (von 0 bis + 40 D und von 0 bis -35 D)
- neues Blendenrad mit Anwahlmöglichkeit von 6 Blenden
- Zuschaltmöglichkeit von Blau-, Grün- und Polarisationsfiltern zu den einzelnen Blenden

Ophthalmoscope Set

complete in case
consisting of:

1 battery handle (without batteries)
1 ophtalmoscope with halogen bulb, 2.5 V
1 magnifying glass
1 spare bulb, halogen, 2,5 V

- ophtalmoscope head made of robust plastic material
- illuminated display of screen and lens adjustment
- lens wheel with corrective lens (from 0 to + 40 D and from 0 to -35 D)
- new screen device, 6 selectable screens
- blue, green and polarization filters can be connected

Juego para Oftalmología

completo en estuche
consta de:

1 mango de pilas (sin pilas)
1 oftalmoscopio con bombilla de halógeno 2,5 V
1 lupa
1 bombilla de repuesto 2,5 V

- cabeza de oftalmoscopio de plástico robusto
- indicación iluminada del ajuste de las aberturas y los lentes
- lente de corrección (de 0 a + 40 D y 0 a - 35 D)
- nuevo dispositivo de abertura con selección de 6 aberturas
- filtros: azúl, verde y polarizador, se puede utilizar cada filtro con cada lente

Trousse à ophtalmoscopie

complet en trousse
composé de:

1 manche à pile (sans pile)
1 tête d'ophtalmoscope avec ampoule halogène 2,5 V
1 loupe
1 ampoule de rechange, halogène, 2,5 V

- tête d'ophtalmoscope en matière plastique robuste
- indication illuminée d'ajustement de l'ouverture et de lentilles
- lentille de correction (de 0 jusqu'à + 40 D et de 0 jusqu'à - 35 D)
- dispositif d'ouverture nouveau avec selection de 6 ouvertures
- filtres: bleu, verd et polarisation, chaque filtre peut être utilisé avec chaque lentille

Set per oftalmologia

completo in astuccio
composta da:

1 manico per pila (senza pila)
1 testa di oftalmoscopio con lampadina alogena 2,5 V
1 lente
1 lampadina di ricambio, alogena, 2,5 V

- testa di oftalmoscopio in materia plastica robusta
- indicazione illuminata di aggiustamento della apertura di lente
- lente di correzione (di 0 fino a 40 D e di 0 fino a - 35 D)
- dispositivo di apertura nuovo con selezzione di 6 aperture
- filtri: azzurro, verde e polarizzazione, ognuno filtro utilizzabile con lente

Zubehör zu Diagnostikbestecken
Accessories for Diagnostic Sets
Accesorios para juegos de diagnóstico
Accessoires pour jeux à diagnostic
Accessori per Sets de diagnostica
S. 349

½

17-443-03

Diagnostikbesteck

kombiniert, komplett in Etui
bestehend aus:

- 1 Batteriehandgriff (ohne Batterien)
- 1 Ophthalmoskop mit Halogenbirne 2,5 V
- 1 Otoskopkopf mit Halogenbirne 2,5 V
- je 1 wiederverwendbarer Ohrtrichter, 2, 3, 4 und 5 mm Ø
- je 5 Einwegohrtricher, 2,5 und 4,0 mm Ø
- 1 Operationslupe, 2,5-fache Vergrößerung
- 1 Ersatzbirnchen, Halogen, 2,5 V

Diagnostic Set

combined, complete in case
consisting of:

- 1 battery handle (without batteries)
- 1 ophtalmoscope with halogen bulb, 2.5 V
- 1 otoscope head with halogen bulb 2,5 V
- 1 each reusable ear speculum 2, 3, 4 and 5 mm Ø
- 5 each disposable ear specula 2.5 and 4.0 mm Ø
- 1 magnifying glass for operations, 2.5 x
- 1 spare bulb, halogen, 2,5 V

Juego de Diagnóstico

combinado, completo en estuche
compuesto de:

- 1 mango de pilas (sin pilas)
- 1 oftalmoscopio con bombilla de halógeno 2,5 V
- 1 cabeza de otoscopio con bombilla de halógeno 2,5 V
- 1 de c.u. espéculos auriculares reutilizables 2, 3, 4 y 5 mm Ø
- 5 de c.u. espéculos auriculares desechables 2,5 y 4 mm Ø
- 1 lupa para operaciones, aumento 2,5 x
- 1 bombilla de repuesto 2,5 V

Jeu pour diagnostic

combiné, complet en trousse
composé de:

- 1 manche à pile (sans pile)
- 1 ophtalmoscope avec ampoule halogène 2,5 V
- 1 tête d'otoscope avec ampoule halogène 2,5 V
- 1 ch. spécula auriculaires réutilisables de 2, 3 , 4 et 5 mm de Ø
- 5 ch. spécula auriculaires disposables de 2,5 et 4 mm de Ø
- 1 loupe pour opérations, grossissement 2,5 x
- 1 ampoule de rechange, halogène, 2,5 V

Set per diagnostica

combinato, completo in asstuccio
composto da:

- 1 manico per pila (senza pila)
- 1 oftalmoscopio con lampadina alogena 2,5 V
- 1 testa di otoscopio con lampadina alogena 2,5 V
- 1 ognuno specolo auricolare riutilizzabile di 2, 3, 4 e 5 mm Ø
- 5 ognuno specoli auricolari riutilizzabili di 2,5 e 4 mm Ø
- 1 lente per operazione, ingrandimento 2,5 x
- 1 lampadina di ricambio, alogena, 2,5 V

Zubehör zu Diagnostikbestecken
Accessories for Diagnostic Sets
Accesorios para juegos de diagnóstico
Accessoires pour jeux à diagnostic
Accessori per Sets de diagnostica
S. 349

Diagnostikbesteck
Diagnostic Set
Juego para Diagnóstico
Jeu pour diagnostic
Set per diagnostica

½

17-444-02

**Universal-Diagnostik-Besteck,
für Hals, Nase, Ohr und Auge**

komplett in Etui
bestehend aus:

1 Batteriegriff (ohne Batterien),
1 Otoskopansatz mit 3 Ohrtrichtern
1 Ophtalmoskopieansatz mit stufenloser Fokussiereinrichtung
1 Nasenspekulum
2 Kehlkopfspiegel mit Halter
1 Mundspatelhalter
2 Glühlampen

**Universal Diagnostic
Set for EENT**

complete in case
consisting of:

1 battery handle (without batteries)
1 otoscope with 3 ear specula
1 ophthalmoscope with stepless focusing
1 nasal speculum
2 laryngeal mirrors with holder
1 tongue depressor holder
2 bulbs

**Juego Universal para diagnóstico para ojo,
oído, naríz y garganta**

completo en estuche
consta de:

1 mango de pila (sin pilas)
1 otoscopio con 3 espéculos auriculares
1 oftalmoscopio con enfoque sin graduar,
1 espéculo nasal
2 espejos laríngeos con soporte
1 soporte de bajalengua
2 bombillos

**Trousse universelle à diagnostic,
pour l`examen des oreilles, nez, larynx et les yeux**

complet en trousse
composé de:

1 manche en métal à pile sèche (sans pile)
1 otoscope avec 3 spéculums auriculaires
1 ophtalmoscope à réglage continu du foyer
1 spéculum nasal
2 miroirs larygiens avec support
1 spatule abaisselangue
2 lampes

**Set universale per diagnostica, per l'esame di orecchi,
naso, laringe ed occhi**

completo in astuccio
composta da:

1 manico metallico per pila a secco (senza pila)
1 otoscopio con 3 specoli auricolari
1 oftalmoscopio con messa a fuoco non graduabile
1 specolo nasale
2 specchi laringei con supporto
1 spatola abbassalingua
2 lampadine

Zubehör zu Diagnostikbestecken
Accessories for Diagnostic Sets
Accesorios para juegos de diagnóstico
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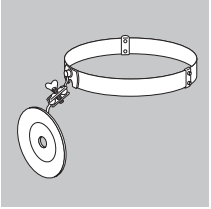
Accessori per Sets de diagnostica
S. 349



½

Ohrtrichter
Ear Speculum
Espéculo auricular
Specula auriculaire
Specolo auricolare

Kunststoff
plastic
plástico
plastique
plastico

17-440-03	17-440-04	17-440-05	17-440-06	17-440-07	17-440-11
Ø 4 mm	Ø 2 mm	Ø 3 mm	Ø 4 mm	Ø 5 mm	Ø 2,5 mm
grau grey gris gris grigio	schwarz black negro noir nero	schwarz black negro noir nero	schwarz black negro noir nero	schwarz black negro noir nero	grau grey gris gris grigio
zum Einmalgebrauch disposable desechable à usage unique monouso	wiederverwendbar reusable reutilizable réutilisable riutilizzabile	wiederverwendbar reusable reutilizable réutilisable riutilizzabile	wiederverwendbar reusable reutilizable réutilisable riutilizzabile	wiederverwendbar reusable reutilizable réutilisable riutilizzabile	zum Einmalgebrauch disposable desechable à usage unique monouso

17

17-440-08

2,5 V

Ersatzbirnchen, Halogen
Spare Bulb, halogen
Bombilla de repuesto, halógeno
Lampes de rechange, halogène
Lampadina di ricambio, alogeno

für Otoskop
for otoscope
para otoscopio
pour otoscope
per otoscopio
17-440-02

17-440-09

2,5 V

Ersatzbirnchen, Halogen
Spare Bulb, halogen
Bombilla de repuesto, halógeno
Lampes de rechange, halogène
Lampadina di ricambio, alogeno

für Ophthalmoskop
for oftalmoscope
para oftalmoscopio
pour ophtalmoscope
per oftalmoscopio
14-442-03

½

17-440-10

Batteriehandgriff
Battery Handle
Mango de batería
Manches à pile
Manico per pile

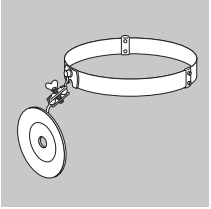
für Diagnostikbestecke
for diagnostic sets
para juegos diagnósticos
pour trousses à diagnostic
per set per diagnosi
17-440-01 / 17-442-03 + 17-443-03

Ziegler
17-450-09

Ø 90 mm
mit Stirnreif 17-471-01, ohne Schutzdeckel
with head band 17-471-01, without protection cap
con cinta frontal 17-471-01, sin tapa protectora
pour bandeau frontal 17-471-01, sans couvercle protecteur
con fascia frontale 17-471-01, senza copercchio protettivo

Ziegler
17-451-09

Ø 90 mm
mit Stirnreif 17-471-01, mit Schutzdeckel
with head band 17-471-01, with protection cap
con cinta frontal 17-471-01, con tapa protectora
pour bandeau frontal 17-471-01, avec couvercle protecteur
con fascia frontale 17-471-01, senza copercchio protettivo



Ziegler
17-452-09

Ø 90 mm
mit Stirnreif 17-472-01, mit Schutzdeckel
with head band 17-472-01, with protection cap
con cinta frontal 17-472-01, con tapa protectora
pour bandeau frontal 17-472-01, avec couvercle protecteur
con fascia frontale 17-472-01, senza copercchio protettivo

Ziegler
17-453-09

Ø 90 mm
mit Stirnreif 17-473-01, mit Schutzdeckel
with head band 17-473-01, with protection cap
con cinta frontal 17-473-01, con tapa protectora
pour bandeau frontal 17-472-01, avec couvercle protecteur
con fascia frontale 17-473-01, senza copercchio protettivo

allein
mit Schutzdeckel

only
with protection cap

suelto
con tapa protectora

seul
avec couvercle protecteur

solo
con coperchio protettivo

Ziegler
17-455-09

90 mm Ø

allein
ohne Schutzdeckel

only
without protection cap

suelto
sin tapa protectora

seul
sans couvercle protecteur

solo
senza coperchio protettivo

Ziegler
17-456-09

90 mm Ø

Stirnreifen
Head Bands
Cintas frontales
Bandeaux frontaux
Fascia frontale

Martin-Commoda
17-471-01

aus schwarzem Fiber, mit Kugelgelenk
24 mm breit

black fiber, with ball joint
24 mm wide

de fibra negra, con articulación esférica
24 mm de ancho

en celluloïd noir, avec articulation sphérique
largeur 24 mm

in fibra nera, con articulazione sferica
larghezza 24 mm

Martin-Commoda
17-472-01

aus weissem Celluloid, mit Kugelgelenk
24 mm breit

white plastic, with ball joint
24 mm wide

de celuloide blanca, con articulación esférica
24 mm de ancho

en celluloïd blanc, avec articulation sphérique
largeur 24 mm

in fibra nera, con articulazione sferica
larghezza 24 mm

Martin-Commoda
17-473-01

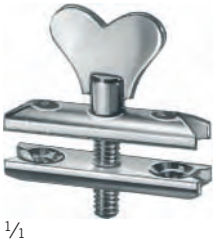
breite Form
aus weißem Celluloid, mit Kugelgelenk

broad shape
white plastic, with ball joint

forma ancha
de celuloide blanca, con articulación esférica

forme large
en celluloïd blanc, avec articulation sphérique

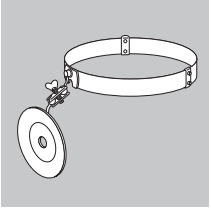
forma larga
in fibra nera, con articulazione sferica



1/1

17-475-01
Gelenkteil für Stirnreifen
Head Band
Cinta frontal
Articulation pour bandeaux frontaux
Articulazione per fascia frontale

17-471-01 –17-473-01



17-501-02

komplett
schwenkbar, fokussierbar von 20 bis 150 mm
mit 1,8 m langem Lichtleitkabel

complete
adjustable, focusing from 20 to 150 mm
with fiber optic cable, 1,8 m long

completo
ajustable, enfocable de 20 hasta 150 mm
con cable de luz fría 1,8 m

complet
réglable, pour mise au foyer de 20 à 150 mm
avec câble conducteur de lumière de 1,8 m

completo
regolabile da 20 a 150 mm
con cavo di luce fredda di 1,8 m

fokussierbar
focusing
enfocable
réglabe
regolabile

17-501-21

Lampenteil, allein
Lamp Housing, only
Lámpara, suelto
Lampe, seule
Lampada, sola

17-501-02

17-501-25

Lichtleitkabel, allein
Fiber Optic Cable, only
Cable de luz fría, suelto
Câble à lumière froide, seul
Cavo a luce fredda, solo
1,8 m

17-501-02

17-501-30

Stirnreif, allein
Head Band, only
Cinta frontal, suelto
Bandeau frontal, seul
Fascia frontale, solo

17-501-02

Kaltlichtadapter, allein
Adaptor, only
Adaptor, suelto
Adaptateur à lumière froide, seul
Adattatore, solo

17-501-02

17-502-10	ACM / British-Standard
17-502-20	Henke-Sass, Richard Wolf
17-502-30	Karl Storz, WISAP, Aescualp
17-502-40	Olympus, Winter & Ibe
17-502-50	Vision
17-502-60	Welch-Allyn

weißer Commoda Stirnreif, mit Stecker,
Kabel 3 m

white Commoda head band, with plug,
3 m cable

cinta frontal blanca Commoda, con enchufe,
cable 3 m

bandeau frontal Commoda blanc, avec fiche normale,
cordon de 3 m

fascia frontale Commoda bianca, con spina,
cavo di 3 m

Orion
17-503-22
220 V

weißer Commoda Stirnreif, mit Schukostecker,
Kabel 3 m

white Commoda head band, with shock proof plug,
3 m cable

cinta frontal blanca Commoda, con enchufe puesta a tierra,
cable 3 m

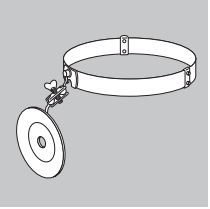
bandeau frontal Commoda blanc, avec fiche de sécurité,
cordon de 3 m

fascia frontale Commoda bianca, con spina di sicurezza,
cavo di 3 m

Orion
17-504-22
220 V

17-505-22
Glühlampe
Spare Bulb
Bombilla de repuesto
Lampe de rechange
Lampadina di ricambio
220 V, 15 W

**17-503-22 +
17-504-22**



komplett
complete
completo
complet
completo

Clar
17-517-04 = 4 V
17-517-06 = 6 V

ohne Fassung
without socket
sin montura
sans douille
senza montatura

17-518-01
Ø 55 mm
Spiegelglas
Glass Mirror
Cristal de espejo
Miroir sans douille
Riflettore di cristallo

17-517-04 + 17-517-06

Stirnlampen
Head Lamps
Lámparas frontales
Eclaireurs frontaux
Lampada frontale

Clar
17-523-04 = 4 V
17-523-06 = 6 V

komplett
großes Modell, weißer Commoda-Stirnreif
complete
large, white Commoda head band
completo
modelo largo, cinta frontal blanca Commoda
complet
modèle grand, bandeau frontal Commoda blanc
completo
modello grande, fascia frontale Commoda bianca

Clar
17-524-04 = 4 V
17-524-06 = 6 V

bestehend aus Kabel, Fassung und Spiegel
consisting of cable, socket and mirror
consta de cable, montura y cristal
composé de câble, douille et miroir
composto di cavo, smontatura e specchio

Clar
17-525-01
Ø 100 mm

Reflektorglas
Reflector Glass
Reflector de cristal
Réflecteur en verre
Riflettore di cristallo

ohne Fassung
without socket
sin montura
sans douille
senza montatura

**17-523-04 +
17-524-06**

Clar
17-525-02

Gelenkverbindung
Special Socket Joint
Articulación especial
Articulation pour bandeaux frontaux
Articulazione per fascia frontale

**17-523-04 +
17-524-06**

17-525-04 = 4 V
17-525-06 = 6 V

Glühlampe
Spare Bulb
Bombilla de repuesto
Lampe de rechange
Lampadina di ricambio

Martin-Commoda
17-527-01

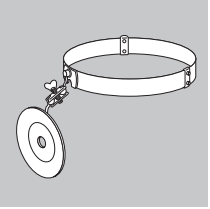
Stirnreif
Head Band
Casco frontal
Bandeau frontal
Fascia frontale

weißes Celluloid, breite, anatomische Form
white plastic, broad, anatomically shaped form
celuloide blanco, forma ancha y anatómica
en celluloïd blanc, forme large et anatomique
plastica bianca, forma larga ed anatomica

17-578-01

Kleintransformator
Mini Transformer
Transformador
Petit Transformateur
Trasformatore piccolo

stufenlos regulierbar von 0 bis 10 Volt
continuously adjustable from 0 to 10 volt
con regulación continua de 0 a 10 voltios
réglage continu de 0 à 10 volts
regolazione continua da 0 a 10 Volt



17-602-00

Vergrößerung: 2,3 X, Arbeitsabstand: 340 mm, Gewicht: 46 g
Magnification: 2,3 X, Working distance: up to 34 cm, Weight: 46 gr
Aumento: 2,8 X, Distancia de trabajo: hasta 34 cm, Peso: 46 gr
Agradissement: 2,3 X, Distance d'observation: jusqu'à 34 cm, Poid: 46 gr
Ingrandimento: 2,3 X, Distanza di Osservazione: fino a 34 cm, Peso: 46 gr

binokular, beide Okulare sind einzeln auf Pupillenabstand einstellbar
binocular, both eyepieces are individually adjustable on pupil distance
binocular, ambos oculares son por separado graduables sobre lo alumno distancia
binoculaire, les deux oculaires sont seul ajustables sur l'espacement de pupille
binoculare, entrambi oculare sono singolarmente regolabili su distanza di pupilla

17-610-00

binokular, verstellbarer Stirnreif, Arbeitsabstand bis 40 cm,
Vergrößerung 1,8 x

binocular, adjustable head band, free working distance up to 40 cm approx.,
magnifying power 1,8 x

binocular, cinta frontal regulable, hasta distancia de trabajo aprox. 40 cm,
aumento 1,8 x

binoculaire, bandeau frontal réglable, distance d'observation jusqu'à 40 cm,
agrandissement 1,8 x

binoculare, fascia frontale regolabile, distanza di osservazione fino a 40 cm,
ingrandimento 1,8 x

17-610-01

Stirnreif
Head Band
Casco frontal
Bandeau frontal
Fascia frontale

17-610-00

½

17-625-50

Ø 50 mm

bi-konvex
Metallgriff, Vergrößerung 2,5 x

bi-convex
metal handle, magnifying power 2,5 x

bi-convex
mango metálico, aumento 2,5 x

bi-convexe
à monture en métal, agrandissement 2,5 x

bi-convesso
manico metallico, ingrandimento 2,5 x

½

17-627-75

Ø 75 mm

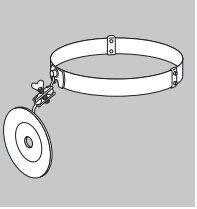
bi-konvex
Kunststoffgriff, Vergrößerung 2,5 x

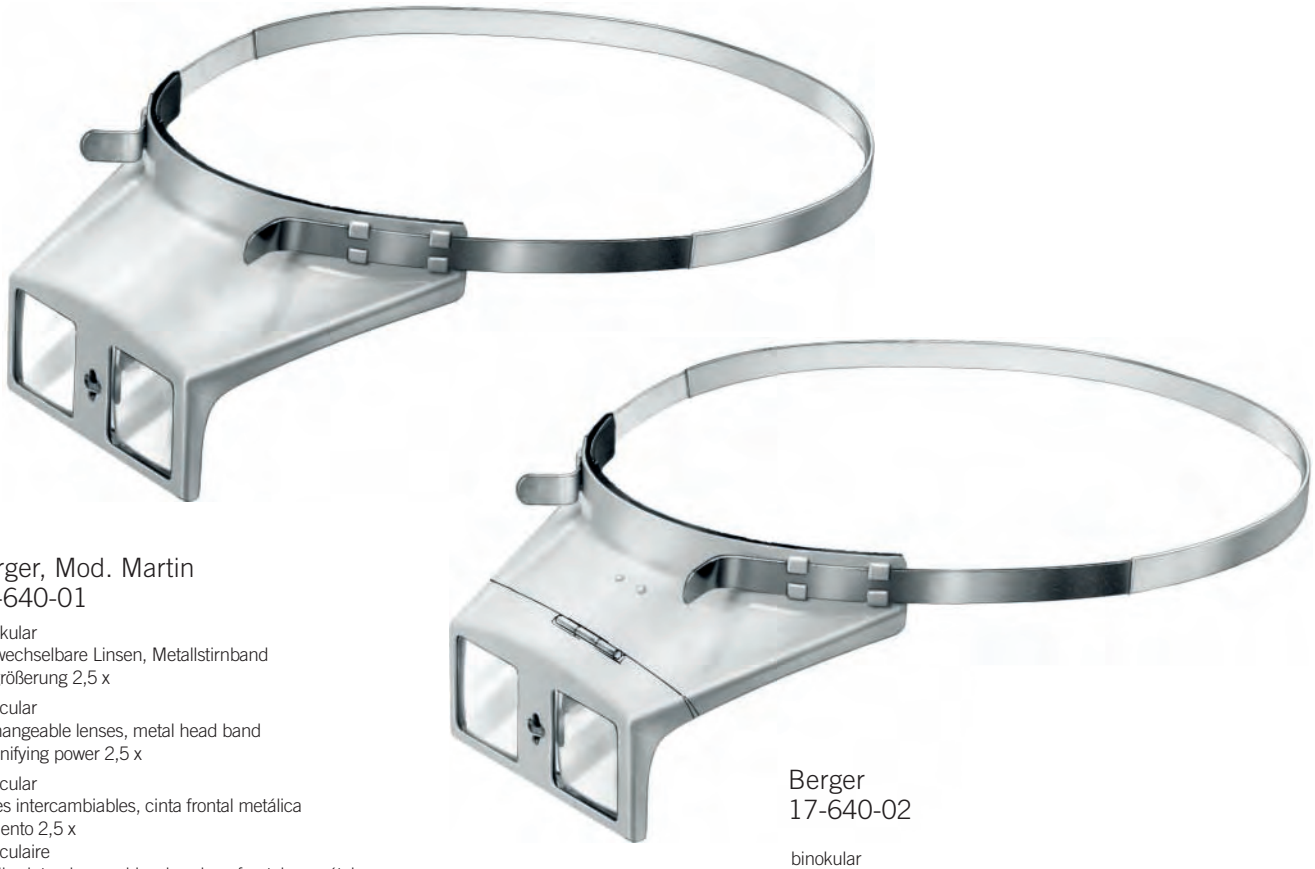
bi-convex
plastic handle, magnifying power 2,5 x

bi-convex
mango plástico, aumento 2,5 x

bi-convexe
à monture en matière plastique, agrandissement 2 x

bi-convesso
manico in plastica, ingrandimento 2,5 x





Berger, Mod. Martin
17-640-01

binokular
auswechselbare Linsen, Metallstirnband
Vergrößerung 2,5 x

binocular
exchangeable lenses, metal head band
magnifying power 2,5 x

binocular
lentes intercambiables, cinta frontal metálica
aumento 2,5 x

binoculaire
lentilles interchangeables, bandeau frontal en métal
agrandissement 2,5 x

binoculare
lenti intercambiabili, fascia frontale metallica
ingrandimento 2,5 x

Berger
17-640-02

binokular
auswechselbare Linsen, aufklappbar
Vergrößerung 2,5 x

binocular
exchangeable lenses, hinged housing
magnifying power 2,5 x

binocular
lentes intercambiables, ajustable
aumento 2,5 x

binoculaire
lentilles interchangeables, escamotable,
agrandissement 2,5 x

binoculare
lenti intercambiabili, regolabili
ingrandimento 2,5 x

Berger

	17-645-15	17-645-20	17-645-25	17-645-30
binokular, Arbeitsabstand binocular, free working distance binocular, distancia de trabajo binoculaire, distance d'observation binoculare, distanza di osservazione	220 mm = 4 Diop.	170 mm = 5,5 Diop.	130 mm = 7 Diop.	100 mm = 8,5 Diop.
Vergrößerung magnifying power aumento agrandissement ingrandimento	1,5 x	2 x	2,5 x	3 x
	17-640-01 + 17-640-02	**17-640-01 + 17-640-02**	**17-640-01 + 17-640-02**	**17-640-01 + 17-640-02**

Blutlanzetten, Alkoholspender

Blood Lancets, Alcohol Dispenser
Lanceta para sangre, Dispensador para alcohol
Lancettes à sang, Distributeurs d'alcool
Lanzetta per sangue, Distributore d`alcool

½

steril, einzeln verpackt
1000 Stück
Verpackungseinheit 500 Stück

sterile, single packed
1000 pieces
packing unit 500 pieces

estéril, envase individual
1000 piezas
unidad de embalaje 500 piezas

stérile, emballage individuel
1000 pièces
boîte de 500 pièces

sterile, imballaggio singolare
1000 pezzi
confezione di 500 pezzi

Secura
17-690-00

½

Braunglas
brown glass
frasco marrón
verre brun
vetro marrone

250 ccm

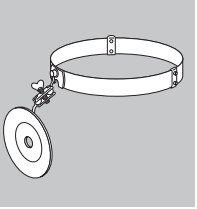
Alcospend
17-747-25

Mit alkoholdichtem
Druckverschluß
With pressure lock, alcohol impermeable
Cierre de presión hermético
Fermeture de pression absolument hermétique contre alcool
Chiusura a pressione ermetica

Alcospend
17-749-25

Flasche
Spare Bottle
Frasco de repuesto
Flacon de rechange
Bottiglia di ricambio

17-747-25



½

Pressofix
17-801-01

Textilband mit Metallarmatur
30 mm breit

textile band with metal fittings
30 mm wide

cinta de tejido elástico, con armadura metálica, 30 mm de ancho

bande en tissu avec fermeture en métal
largeur 30 mm

benda in tessuto con montatura metallica
larghezza 30 mm

½

Pressofix
17-801-02

Ersatzband, 30 mm breit
Spare Bandage, 30 mm wide
Cinta de repuesto, 30 mm de ancho
Bandes de rechange, largeur 30 mm
Benda di ricambio, larghezza 30 mm

17-801-01

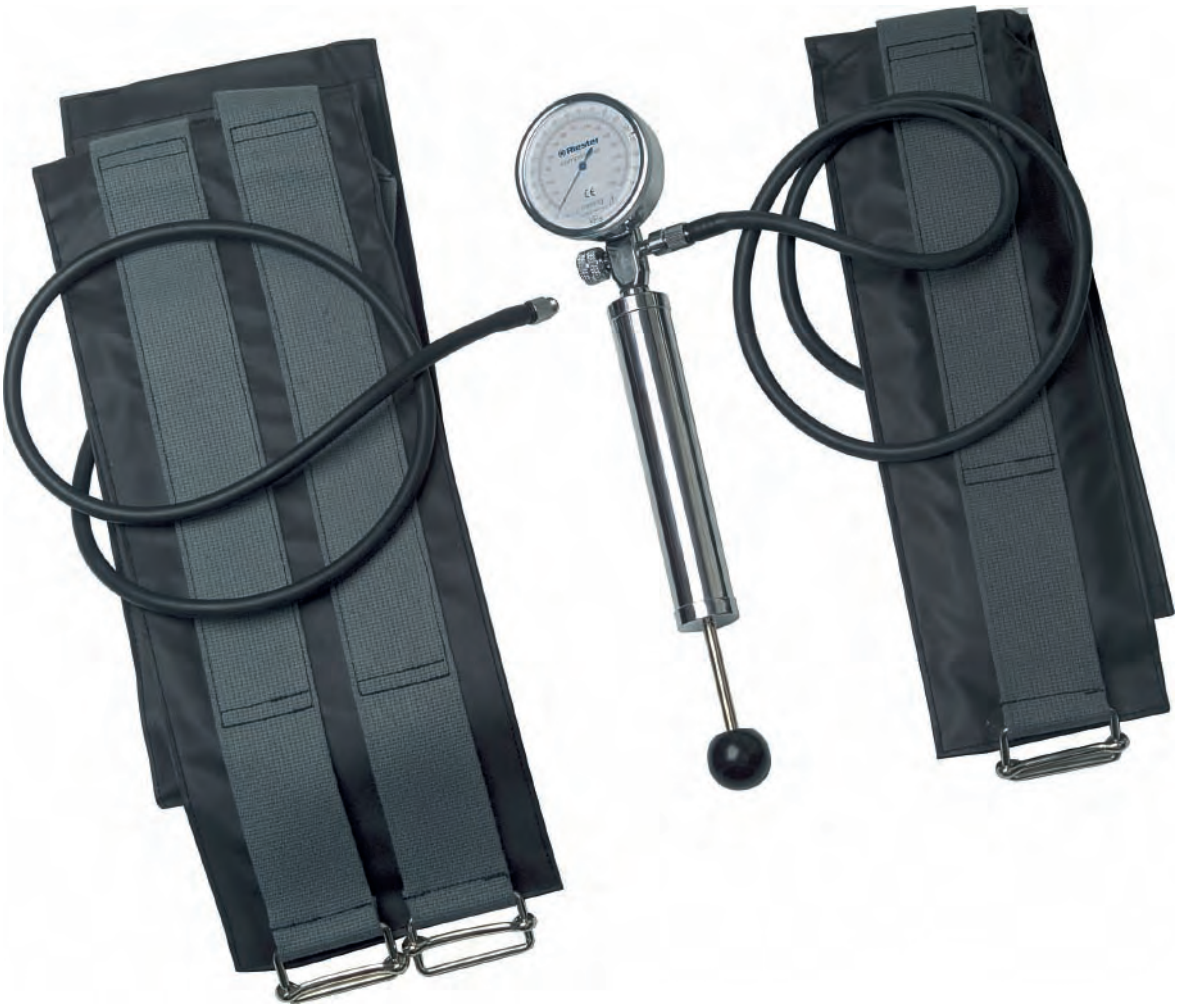
½

Esmarch
17-802-01

6 cm breit, 5 m lang
6 cm wide, 5 m long
6 cm de ancho, 5 m de largo
largeur 6 cm, longueur 5 m
larghezza 6 cm, lunghezza 5 m

Komprimeter

Comprimeter
Torniquete
Comprimètres
Apparecchio per vuoto di sangue



1/3

17-805-00

komplett
mit zwei Manschetten und Pumpe
Messbereich 700 mm Hg

complete
with two cuffs and pump
measuring range 700 mm HG

completo
con dos brazaletes y bomba de aire
alcance de medición 700 mm Hg

complet
avec deux manchettes et pompe à aire
pour mesurer jusqu'à 700 mm Hg

completo
con due bracciali e pompa d`aria
per misurare fino a 700 mm Hg

17-805-01

560 x 95 mm

Manschette
Cuff
Brazalete
Manchette
Bracciale

Typ A, für Oberarm
type A, for upper arm
tipo A, para brazo
type A, pour bras
tipo A, per braccio

17-805-02

950 x 130 mm

Manschette
Cuff
Brazalete
Manchette
Cosciale

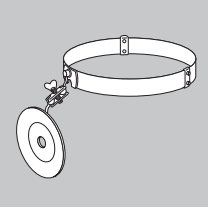
Typ B, für Oberschenkel
type B, for thigh
tipo B, para muslo
type B, pour cuisse
tipo B, per coscia

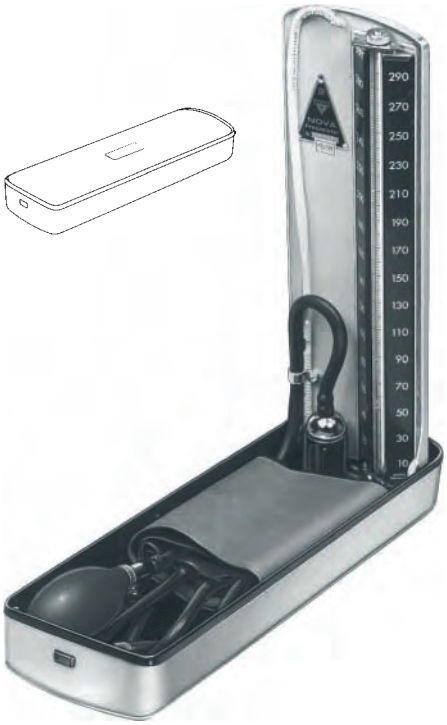
17-805-03

Ersatzpumpe
Spare Pump
Bomba de aire
Pompe à main
Pompa a mano

17-805-04

Manometer
Manometer
Manómetro
Manomètre
Manometro





1/3

17-962-00

geeicht
mit Klettenmanschette
Quecksilberröhre 300 mm

calibrated
with velcro cuff
mercury tube 300 mm

calibrado
con brazalete de velcro
tubo de mercurio 300 mm

calibré
avec manchette velcro
tube à mercure 300 mm

calibrato
con bracciale velcro
tubo a mercurio 300 mm

17-972-00

geeicht
mit Klettenmanschette, in Tasche
mit Manometer

calibrated
with velcro cuff, in bag
with manometer

calibrado
con brazalete de velcro, en bolsa
con manómetro

calibré
avec manchette velcro, en trousse
avec manomètre

calibrato
con bracciale velcro, in borsa
con manometro

1/3

17-982-00

Klettenmanschette
Velcro Cuff
Brazalete
Manchette velcro
Bracciale velcro

17-962-00, 17-972-00, 17-994-00

17-983-05

Klettenmanschette
Velcro Cuff
Brazalete
Manchette velcro
Bracciale velcro

17-962-00, 17-972-00, 17-994-00

1/3

17-984-00

Manometer mit Gummiball
Manometer with rubber bulb
Manómetro con pera de goma
Manomètre avec poire en caoutchouc
Manometro con pallone in gomma

17-994-00

Wandmodell
mit Klettenmanschette
Quecksilberröhre 300 mm

wall mounted
with velcro cuff
mercury tube 300 mm

modelo de pared
con brazalete de velcro
tubo de mercurio 300 mm

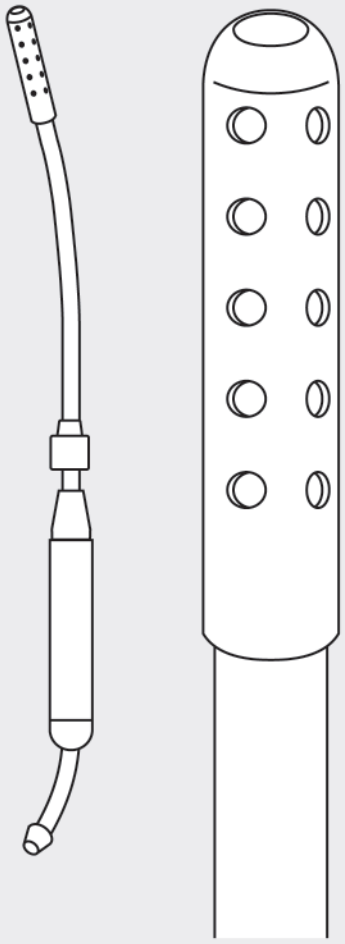
modèle mural
avec manchette velcro
tube à mercure 300 mm

modello murale
con bracciale velcro
tubo a mercurio 300 mm

18

Trokare, Sauger, Kanülen

Trocars, Suction Tubes, Cannulas
Trócares, Tubos de Aspiración, Cánulas
Trocarts, Tubes d'aspiration, Canules
Trequarti, Tubi d'aspirazione, Cannule



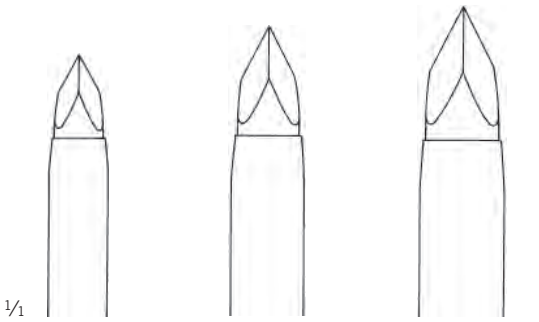
½

Universal
18-306-04
14 cm / 5 4/8"
mit 4 Trokaransätzen
with 4 trocar tips
con 4 puntas de trócar
avec 4 embouts de trocarts
con 4 punte di trequarti

Ø 1,7, 3,0, 4,5 & 6,0 mm

½

Nelson
18-348-07 - 18-352-11



1/1

Fig. 1
18-348-07
21 cm / 8 2/8"
Ø 7,5 mm

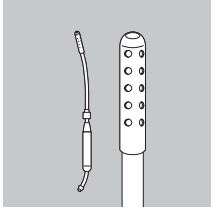
Fig. 2
18-350-09
21 cm / 8 2/8"
Ø 9,5 mm

Fig. 3
18-352-11
21 cm / 8 2/8"
Ø 11 mm

½

Ochsner-Martin
18-405-01 - 18-405-08

18-405-01	14 cm / 5 4/8"	Ø 4,0 mm
18-405-02	14 cm / 5 4/8"	Ø 4,6 mm
18-405-03	14 cm / 5 4/8"	Ø 5,3 mm
18-405-04	14 cm / 5 4/8"	Ø 6,0 mm
18-405-05	14 cm / 5 4/8"	Ø 6,6 mm
18-405-06	14 cm / 5 4/8"	Ø 7,3 mm
18-405-07	14 cm / 5 4/8"	Ø 8,0 mm
18-405-08	14 cm / 5 4/8"	Ø 8,6 mm



½

1/1

18-501-14
14 cm / 5 4/8"
Ø 1,5 mm

18-502-14
14 cm / 5 4/8"
Ø 2,5 mm

18-503-14
14 cm / 5 4/8"
Ø 3,0 mm

18-504-14
14 cm / 5 4/8"
Ø 4,0 mm

18-506-14
14 cm / 5 4/8"
Ø 6,0 mm

18-501-14 - 18-506-14

½

1/1

18-501-18
18 cm / 7 1/8"
Ø 1,5 mm

18-502-18
18 cm / 7 1/8"
Ø 2,5 mm

18-503-18
18 cm / 7 1/8"
Ø 3,0 mm

18-504-18
18 cm / 7 1/8"
Ø 4,0 mm

18-506-18
18 cm / 7 1/8"
Ø 6,0 mm

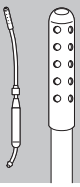
18-501-18 - 18-506-18

Adson
18-521-21
20 cm / 7 7/8"
Ø 4 mm

Frazier
18-522-10
24 cm / 9 4/8"
Ø 3,3 mm

Frazier
18-523-06 - 18-523-13

18-523-06	19,5 cm / 7 5/8"	Ø 2,0 mm
18-523-07	19,5 cm / 7 5/8"	Ø 2,3 mm
18-523-08	19,5 cm / 7 5/8"	Ø 2,7 mm
18-523-09	19,5 cm / 7 5/8"	Ø 3,0 mm
18-523-10	19,5 cm / 7 5/8"	Ø 3,3 mm
18-523-11	19,5 cm / 7 5/8"	Ø 3,6 mm
18-523-12	19,5 cm / 7 5/8"	Ø 4,0 mm
18-523-13	19,5 cm / 7 5/8"	Ø 5,0 mm



Fergusson
18-524-15 - 18-524-50

			Arbeitslänge working length largo útil longueur utile lunghezza utile
18-524-15	18 cm / 7 ⅛"	Ø 1,5 mm	**110 mm**
18-524-20	18 cm / 7 ⅛"	Ø 2,0 mm	**110 mm**
18-524-25	18 cm / 7 ⅛"	Ø 2,5 mm	**110 mm**
18-524-30	18 cm / 7 ⅛"	Ø 3,0 mm	**110 mm**
18-524-40	18 cm / 7 ⅛"	Ø 4,0 mm	**110 mm**
18-524-50	18 cm / 7 ⅛"	Ø 5,0 mm	**110 mm**

Poppen
18-525-06 - 18-525-12

18-525-06	Ø 2,0 mm
18-525-08	Ø 2,6 mm
18-525-10	Ø 3,3 mm
18-525-12	Ø 4,0 mm

½

Saugaufsatz
Suction Tip
Punta de succión
Pointe de succion
Punta per aspirazione

18-526-05	Ø 0,5 mm
18-526-07	Ø 0,7 mm
18-526-09	Ø 0,9 mm
18-526-12	Ø 1,2 mm

½

Zoellner
18-526-00 - 18-526-12
Saugkanüle
Suction Cannula
Tubo de aspiración
Tube d'aspiration
Tubo di aspirazione

Wullstein
18-527-00
14 cm / 5 4/8"
komplett mit Griff und drei Aufsätzen
complete, with handle and 3 tips
completo, con mango y 3 puntas
complet, avec manche et 3 pointes
completo, con manico e 3 punte

1/1

18-527-04
4,5 cm / 5 6/8"
Mikro-Saugkanüle
Micro Suction Cannula
Micro tubo de aspiración
Tube micro d'aspiration
Micro-cannula d´aspirazione
Ø 0,4 mm

18-527-00

18-527-06
4,5 cm / 5 6/8"
Mikro-Saugkanüle
Micro Suction Cannula
Micro tubo de aspiración
Tube micro d'aspiration
Micro-cannula d´aspirazione
Ø 0,6 mm

18-527-00

18-527-08
4,5 cm / 5 6/8"
Mikro-Saugkanüle
Micro Suction Cannula
Micro tubo de aspiración
Tube micro d'aspiration
Micro-cannula d´aspirazione
Ø 0,8 mm

18-527-00

½

Baron-Schuknecht
18-528-10 - 18-528-20
mit Unterbrecher
with finger cut-off
con placa desconectadona
avec plaque interrupteur
con placa interuttore

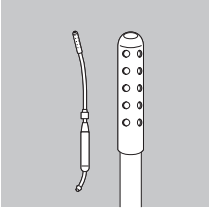
1/1

18-528-10
Ø 1,0 mm

18-528-15
Ø 1,5 mm

18-528-20
Ø 2,0 mm

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
75 mm



½

Luer

18-529-30 - 18-529-45

konisch
conical
cónico
conique
conico

1/1

18-529-30
16,5 cm / 6 4/8"
Ø 3,0 mm

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
110 mm

18-529-35
16,5 cm / 6 4/8"
Ø 3,5 mm

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
110 mm

18-529-45
18 cm / 7 4/8"
Ø 4,5 mm

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
130 mm

½

Yasargil

18-540-15 - 18-540-35

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
150 mm

18-540-15
17 cm / 6 6/8"
Ø 1,5 mm

18-540-20
17 cm / 6 6/8"
Ø 2,0 mm

1/1

18-540-25
17 cm / 6 6/8"
Ø 2,5 mm

18-540-35
17 cm / 6 6/8"
Ø 3,5 mm

18-545-15
Saugspitze
suction tip
punta de succión
pointe de succion
punta per aspirazione

18-545-00
18-543-27

Fig. 0
18-545-10
10 cm / 3 7/8"

Fig. 1
18-545-11
10 cm / 3 7/8"

Fig. 2
18-545-12
10 cm / 3 7/8"

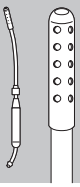
Fig. 3
18-545-13
13,5 cm / 5 3/8"

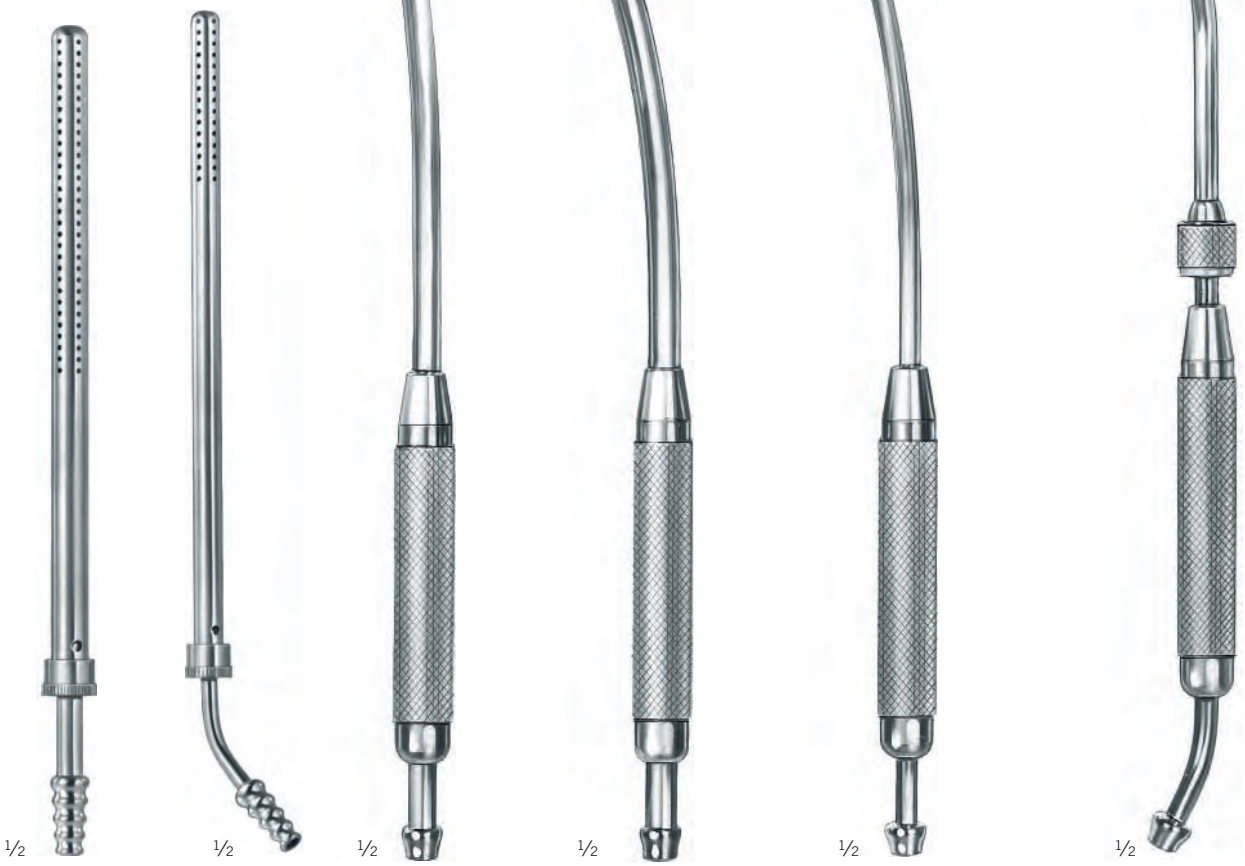
Yankauer
18-543-27
31 cm / 12 2/8"
komplett, mit Saugspitze und Schlaucholive
complete, with suction tip and connector
completo, con punta de succión et raccord
complet, avec pointe de succion et raccord
completi, con punte d'aspirazione e raccordo

Yankauer
18-545-00
31 cm / 12 2/8"
komplett, mit Griff, 4 Saugrohren, Saugspitze und Schlaucholive
complete, with handle, 4 tubes, suction tip and tube connector
completo, con mango, 4 tubos, punta de succión y conector para tubos
complet, avec manche, 4 tubes, pointe de succion et raccord por tubes
completi, con manico, 4 tubi, punta per aspirazione e raccordo per tubi

18-545-01
15 cm / 5 7/8"
Handgriff
Handle
Mango
Manche
Manico

18-545-02
2,5 cm / 1"
Schlaucholive
Olive
Oliva
Olive
Oliva





½

Poole
18-550-22
24 cm / 9 4/8"
Ø 10 mm

½

Poole
18-551-22
25 cm / 9 7/8"
Ø 8,0 mm

½

Cooley
18-561-35
36 cm / 14 1/8"
Ø 8,0 mm

½

Cooley
18-563-31
31 cm / 12 2/8"
Ø 10 mm
mit perforierter Schraubspitze
with perforated screw tip
con punta perforada y roscada
avec pointe perforée et filetée
con punta perforata e filetta

½

Cooley
18-565-30
31 cm / 12 2/8"
Ø 7,0 mm
mit perforierter Schraubspitze
with perforated screw tip
con punta perforada y roscada
avec pointe perforée et filetée
con punta perforata e filetta

½

Cooley
18-567-33
36 cm / 14 1/8"
Ø 8,0 mm
mit perforierter Schraubspitze
with perforated screw tip
con punta perforada y roscada
avec pointe perforée et filetée
con punta perforata e filetta

½

Nuboer
18-569-21
21 cm / 8 2/8"
Ø 6,0 mm
runde Öffnung
round opening
abertura redonda
ouverture ronde
apertura rotonda

½

Nuboer
18-571-21
21 cm / 8 2/8"
Ø 6,0 mm
ovale Öffnung
oval opening
abertura ovalada
ouverture ovale
apertura ovale

Spitze seitlich perforiert
tip laterally perforated
punta perforada lateralmente
pointe côté perforée
punta con perforazione laterale

18-575-24

½

Coupland
18-575-24
17 cm / 6 6/8"
mit Schlauchansatz
with tube connector
con conexión para tubos
avec connection pour tubes
con raccordo per tubi

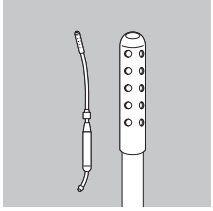
18-575-05
9 cm / 3 4/8"
Ø 1,5 mm

18-575-06
9 cm / 3 4/8"
Ø 2,0 mm

18-575-07
9 cm / 3 4/8"
Ø 2,5 mm

1/1

18-575-08
9 cm / 3 4/8"
Ø 3,5 mm



1/2

18-577-01
21,5 cm / 8 4/8"
Ø 3,0 mm

18-577-02
21,5 cm / 8 4/8"
Ø 3,8 mm

1/1

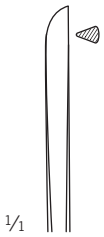
18-577-03
21,5 cm / 8 4/8"
Ø 4,3 mm

Byrd
18-577-01 - 18-577-03

1/2

Cogswell
18-579-23
24,5 cm / 9 5/8"
Ø 3,8 mm
mit Unterbrecher
with finger cut-off
con placa desconectadona
avec plaque interrupteur
con placa interuttore

½



1/1

18-580-08	**8 CH**
18-580-10	**10 CH**
18-580-12	**12 CH**
18-580-14	**14 CH**
18-580-16	**16 CH**
18-580-18	**18 CH**

Redon

18-580-08 - 18-580-18

19,5 cm / 7 5/8"
mit Schraubgewinde
threaded end
roscada
filetée
con filetto

½

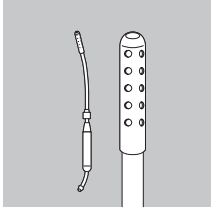
1/1

18-581-08	**8 CH**
18-581-10	**10 CH**
18-581-12	**12 CH**
18-581-14	**14 CH**
18-581-16	**16 CH**
18-581-18	**18 CH**

Redon

18-581-08 - 18-581-18

14 cm / 5 4/8"
mit Schraubgewinde
threaded end
roscada
filetée
con filetto



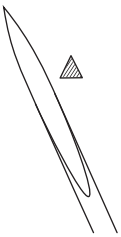
1/2

1/1

18-583-08	**8 CH**
18-583-10	**10 CH**
18-583-12	**12 CH**
18-583-14	**14 CH**
18-583-16	**16 CH**
18-583-18	**18 CH**

Redon
18-583-08 - 18-583-18
19,5 cm / 7 5/8"
mit Schraubgewinde
threaded end
roscada
filetée
con filetto

1/2



18-584-08	**8 CH**
18-584-10	**10 CH**
18-584-12	**12 CH**
18-584-14	**14 CH**
18-584-16	**16 CH**
18-584-18	**18 CH**

Redon
18-584-08 - 18-584-18
19,5 cm / 7 5/8"
mit Schraubgewinde
threaded end
roscada
filetée
con filetto

½

½

			Arbeitslänge working length largo útil longueur utile lunghezza utile
18-602-01	**Fig. 1**	Ø 0,85 mm	**40 mm**
18-602-02	**Fig. 2**	Ø 0,8 mm	**35 mm**
18-602-12	**Fig. 12**	Ø 0,7 mm	**32 mm**
18-602-14	**Fig. 14**	Ø 0,65 mm	**30 mm**
18-602-16	**Fig. 16**	Ø 0,6 mm	**25 mm**
18-602-18	**Fig. 18**	Ø 0,5 mm	**23 mm**
18-602-20	**Fig. 20**	Ø 0,45 mm	**18 mm**

18-602-01 - 18-602-20

Luer-Lock Ansatz, Packung mit 12 Stück
Luer-Lock connection, package of 12 pieces
conexión Luer-Lock, paquete con 12 piezas
raccord Luer-Lock, untié à 12 pièces
raccordo Luer-Lock, scatola da 12 pezzi

½

18-606-00

Pudendus-Anästhesiekanüle
Pudendus Anaesthesia Needle
Cánula para anestesia transvaginal
Canule pour anesthésie transvaginale
Cannula per anestesia trasvaginale

komplett mit Nadel
complete with needle
completo con aguja
complet avec aiguille
completa con ago

18-606-01

Nadel
Cannula
Cánula
Canule
Cannula

Ø 1,00 x 185 mm

18-606-00 - 18-606-01

18 cm / 7
Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

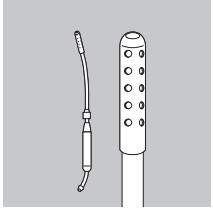
½

18-610-12	1,20 x 80 mm
18-610-15	1,50 x 80 mm

Knopfende mit Schlaucholive
button end with tube connector
abotonado con conexión para tubos
aboutonné avec connection pour tubes
a bottone con raccordo per tubi

18-610-12 - 18-610-15

Venenkanülen
Vein Cannulas
Cánulas para venas
Canules veineuses
Cannule per vene



		Arbeitslänge working length largo útil longueur utile lunghezza utile
18-630-10	Ø 1,2 mm	**76 mm**
18-630-12	Ø 1,2 mm	**89 mm**
18-630-14	Ø 1,0 mm	**76 mm**
18-630-16	Ø 1,0 mm	**89 mm**
18-630-18	Ø 0,7 mm	**76 mm**
18-630-19	Ø 0,7 mm	**50 mm**
18-630-20	Ø 0,7 mm	**89 mm**

Luer-Lock Ansatz
Luer-Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

Quinke
18-630-10 - 18-630-20

Lumbalpunktionskanüle
Lumbar Puncture Needle
Aguja para punción lumbar
Aiguille pour ponction lombaire
Cannula per puntura lumbale

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

18-632-12	Ø 1,2 mm	**76 mm**
18-632-14	Ø 1,4 mm	**76 mm**
18-632-16	Ø 1,6 mm	**76 mm**

mit Spezialspitze, Luer-Lock Ansatz
with special tip, Luer-Lock connection
con punta especial, conexión Luer-Lock
avec pointe spéciale, raccord Luer-Lock
con punta speciale, raccordo Luer-Lock

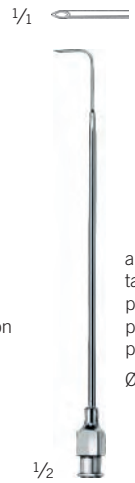
Tuohy
18-632-12 - 18-632-16

Lumbalpunktionskanüle
Lumbar Puncture Needle
Aguja para punción lumbar
Aiguille pour ponction lombaire
Cannula per puntura lumbale

abgesetzte Spitze
tapered tip
punta reducida
pointe de reduction
punta redotta
Ø 0,65 mm

18-640-10

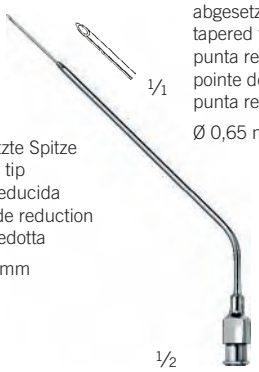
Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock



abgesetzte Spitze
tapered tip
punta reducida
pointe de reduction
punta redotta
Ø 0,65 mm

18-640-15

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock



abgesetzte Spitze
tapered tip
punta reducida
pointe de reduction
punta redotta
Ø 0,65 mm

18-640-20

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

Ø 2,0 mm
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
100 mm

Verres
18-665-20

Luer-Lock Ansatz
Luer-Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

Insufflationskanüle
Insufflation Cannula
Cánula para insuflación
Canule pour insufflation
Cannula per insufflazione

Ø 2,0 mm
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
120 mm

Verres
18-666-20

Luer-Lock Ansatz
Luer-Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

Insufflationskanüle
Insufflation Cannula
Cánula para insuflación
Canule pour insufflation
Cannula per insufflazione

Gefäß-Spülkanülen

Vessel Irrigation Cannulas
Cánulas para irrigación vascular
Canules pour irrigation vasculaire
Cannule per irrigazione vascolare

½

Vollmar

18-691-15 - 18-691-40
6 cm / 2 3/8”
Luer-Lock Ansatz
Luer-Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

18-691-15	Ø 1,5 mm
18-691-20	Ø 2,0 mm
18-691-25	Ø 2,5 mm
18-691-30	Ø 3,0 mm
18-691-40	Ø 4,0 mm

Ag

½

18-695-03
15 cm / 5 7/8”
Ø 3,0 mm

18-695-04
15 cm / 5 7/8”
Ø 4,0 mm

1/1

18-695-05
15 cm / 5 7/8”
Ø 5,0 mm

18-695-06
15 cm / 5 7/8”
Ø 6,0 mm

Schmid

18-695-03 - 18-695-06
biegsam, Luer-Lock Ansatz
malleable, Luer-Lock connection
maleable, conexión Luer-Lock
malléable, raccord Luer-Lock
malleabili, raccordo Luer-Lock

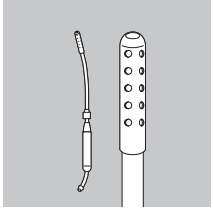
Ø 2,9 x 0,8 mm

½

mit Knopfende
button-ended
punta abotonada
aboutonné
con punta a bottone

Mock

18-696-06
6,5 cm / 2 1/2"
Heparinnadel, Luer-Lock Ansatz
Heparin Flushing Needle, Luer Lock connection
Aguja para heparin, conexión Luer-Lock
Aiguille pour héparine, raccord Luer-Lock
Ago per eparina, raccordo Luer-Lock



½

		Arbeitslänge working length largo útil longueur utile lunghezza utile
18-700-10	Ø 1,0 mm	**35 mm**
18-700-15	Ø 1,0 mm	**70 mm**
18-700-20	Ø 1,2 mm	**70 mm**
18-700-25	Ø 1,2 mm	**100 mm**
18-700-30	Ø 1,4 mm	**70 mm**
18-700-35	Ø 1,4 mm	**100 mm**
18-700-40	Ø 1,6 mm	**70 mm**
18-700-50	Ø 1,8 mm	**100 mm**

Menghini
18-700-10 - 18-700-50

für Leberblindpunktion, mit Stoppsonde
for liver blind puncture, with stopping probe
para punción ciega del hígado, con aguja limitadora
pour ponction aveugle du foie, avec clou d'arrêt
per puntatura con ago limitatore

½

		Arbeitslänge working length largo útil longueur utile lunghezza utile
18-710-14	Ø 1,4 mm	**168 mm**
18-710-18	Ø 1,8 mm	**168 mm**

Menghini
18-710-14 - 18-710-18

für gezielte Leberpunktion
for controlled liver blind puncture
para punción controlada del hígado
pour ponction contrôlée du foie
per puntatura controllata del fegato

Verbindungsstücke, Hähne

Connecting Pieces
Piezas de conexión
Raccords
Raccordi

½

18-800-00

Zwischenstück
Connector
Conector
Raccord
Raccordo

LL = weiblich, RC = männlich
LL = female, RC = male
LL = hembra, RC = macho
LL = femelle, RC = mâle
LL = femminile, RC = maschile

½

18-802-00

Zwischenstück
Connector
Conector
Raccord
Raccordo

RC = weiblich, LL = männlich
RC = female, LL = male
RC = hembra, LL = macho
RC = femelle, LL = mâle
RC = femminile, LL = maschile

½

18-804-00

Schlauchverbinder
Connector
Conector
Raccord
Raccordo

LL = männlich
LL = male
LL = macho
LL = mâle
LL = maschile

½

18-806-00

Schlauchverbinder
Connector
Conector
Raccord
Raccordo

LL = weiblich
LL = female
LL = hembra
LL = femelle
LL = femminile

½

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile

18-825-01	Ø 2,5 mm	**4 mm**
18-825-02	Ø 2,5 mm	**6,5 mm**
18-825-03	Ø 2,5 mm	**9 mm**

18-825-01 - 18-825-03

Katheteransatz, konisch
Catheter Fitting, conical
Adaptador para catéteres, cónico
Adaptateur pour cathéters, conique
Adattatore per cateteri, conico

Luer-Lock Ansatz
Luer-Lock connection
conexión Luer-Lock
raccord Luer-Lock
raccordo Luer-Lock

½

18-830-00

Harnröhrenolive
Urethral Olive
Oliva uretral
Olive uréthrale
Oliva uretrale

LL = weiblich
LL = female
LL = hembra
LL = femelle
LL = femminile

½

18-840-00

Durchflußhahn
Stopcock
Llave
Robinet
Rubinetto

LL = weiblich/männlich
LL = female/male
LL = hembra/macho
LL = femelle/mâle
LL = femminile/maschile

½

18-845-00

Dreiwegehahn
3-Way Stopcock
Llave de 3 vías
Robinet à trois voies
Rubinetto a tre vie

1 x LL = männlich, 2 x LL = weiblich
1 x LL male, 2 x LL = female
1 x LL macho, 2 x LL = hembra
1 x LL mâle, 2 x LL = femelle
1 x LL maschile, 2 x LL = femminile

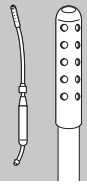
½

18-850-03 - 18-850-13

Anschlußstutzen
Connector
Conector
Raccord
Tubo di connessione

für Endotrachealkatheter
for trachea tubes
para tubos endo-traqueales
pour tubes endotrachéales
per tubi endotracheali

18-850-03	Ø 3,0 mm
18-850-04	Ø 4,0 mm
18-850-05	Ø 5,0 mm
18-850-06	Ø 6,0 mm
18-850-07	Ø 7,0 mm
18-850-08	Ø 8,0 mm
18-850-09	Ø 9,0 mm
18-850-10	Ø 10 mm
18-850-11	Ø 11 mm
18-850-12	Ø 12 mm
18-850-13	Ø 13 mm



½

18-900-01	1 ml
18-900-02	2 ml
18-900-05	5 ml
18-900-10	10 ml
18-900-20	20 ml
18-900-50	50 ml

18-900-01 - 18-900-50

Glaszylinder, mit Luer Ansatz
Glass barrel, with Luer-connection
Cilindro de vidrio, con conexión Luer
Cylindre en verre, avec raccord Luer
Cilindro die vetro, con raccordo Luer

½

18-902-01	1 ml
18-902-02	2 ml
18-902-05	5 ml
18-902-10	10 ml
18-902-20	20 ml
18-902-50	50 ml

18-902-01 - 18-902-50

Ersatzzylinder, mit Luer Ansatz
Spare Barrels, with Luer-connection
Cilindros de repuesto, con conexión Luer
Cylindres de rechange, avec raccord Luer
Cilindri di ricambio, con raccordo Luer

½

18-910-01	1 ml
18-910-02	2 ml
18-910-05	5 ml
18-910-10	10 ml
18-910-20	20 ml
18-910-50	50 ml

18-910-01 - 18-910-50

Glaszylinder, mit Luer Ansatz
Glass barrel, with Luer-connection
Cilindro de vidrio, con conexión Luer
Cylindre en verre, avec raccord Luer
Cilindro die vetro, con raccordo Luer

½

18-912-01	1 ml
18-912-02	2 ml
18-912-05	5 ml
18-912-10	10 ml
18-912-20	20 ml
18-912-50	50 ml

18-912-01 - 18-912-50

Ersatzzylinder, mit Luer Ansatz
Spare Barrels, with Luer-connection
Cilindros de repuesto, con conexión Luer
Cylindres de rechange, avec raccord Luer
Cilindri di ricambio, con raccordo Luer

½

Glaszylinder, Luer-Lock Ansatz
bewegliche Ringe

Glass barrel, Luer Lock connection
moveable rings

Cilindro de vidrio, conexión Luer-Lock
anillos móviles

Cylindre en verre, avec raccord Luer-Lock
anneaux mobiles

Cilindro di vetro, con raccordo Luer-Lock
anelli movibili

18-915-02	**2 ml**
18-915-05	**5 ml**
18-915-10	**10 ml**

18-915-02 - 18-915-10

Dreiring-Spritze
3-Ring Syringe
Jeringa de tres anillos
Seringue à trois anneaux
Siringa da tre anelli

½

Luer-Lock Ansatz
Luer Lock connection
conexión Luer-Lock
avec raccord Luer-Lock
con raccordo Luer-Lock

18-917-02	**2 ml**
18-917-05	**5 ml**
18-917-10	**10 ml**

18-917-02 - 18-917-10

Ersatzzylinder
Spare Barrel
Cilindro de repuesto
Cylindre de rechange
Cilindro di ricambio

½

18-920-01	**1 ml, 40 E**
18-920-02	**2 ml, 80 E**

18-920-01 - 18-920-02

Insulinspritze
Insulin Syringe
Jeringa para insulina
Seringue pour insuline
Siringa per insulina

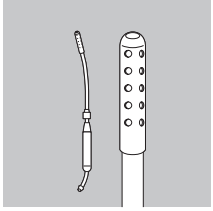
Glaszylinder, mit Luer Ansatz
Glass barrel, with Luer-connection
Cilindro de vidrio, con conexión Luer
Cylindre en verre, avec raccord Luer
Cilindro die vetro, con raccordo Luer

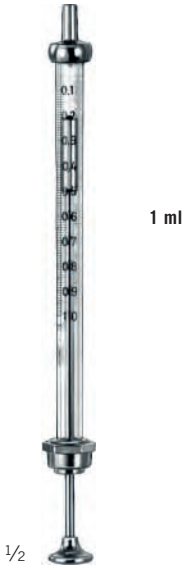
½

18-922-01	**1 ml, 40 E**
18-922-02	**2 ml, 80 E**

18-922-01 - 18-922-02

Ersatzzylinder, Luer-Lock Ansatz
Spare Barrels, Luer Lock connection
Cilindros de repuesto, conexión Luer-Lock
Cylindres de rechange, avec raccord Luer-Lock
Cilindri di ricambio, con raccordo Luer-Lock

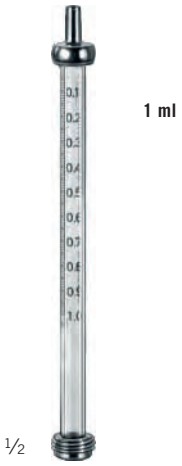




18-925-01

Tuberkulinspritze
Tuberculin Syringe
Jeringa para tuberculina
Seringue pour tuberculine
Siringa per tuberculina

Glaszylinder, Luer Ansatz
Glass barrel, with Luer-connection
Cilindro de vidrio, con conexión Luer
Cylindre en verre, avec raccord Luer
Cilindro die vetro, con raccordo Luer



18-926-01

Ersatzzylinder, Luer-Lock Ansatz
Spare Barrels, Luer Lock connection
Cilindros de repuesto, conexión Luer-Lock
Cylindres de rechange, avec raccord Luer-Lock
Cilindri di ricambio, con raccordo Luer-Lock

½

18-930-05	**50 ml**
18-930-10	**100 ml**
18-930-15	**150 ml**
18-930-20	**200 ml**

Janet
18-930-05 - 18-930-20

komplett, Glaszylinder,
mit zwei auswechselbaren Aufsätzen
complete, glass barrel,
with two exchangeable tips
completo, cilindro de vidrio,
con dos puntas intercambiables
complet, cylindre en verre,
avec deux raccords interchangeables
completa, cilindro di vetro,
con due punte intercambiabili

½

18-932-05	**50 ml**
18-932-10	**100 ml**
18-932-15	**150 ml**
18-932-20	**200 ml**

Janet
18-932-05 - 18-932-20

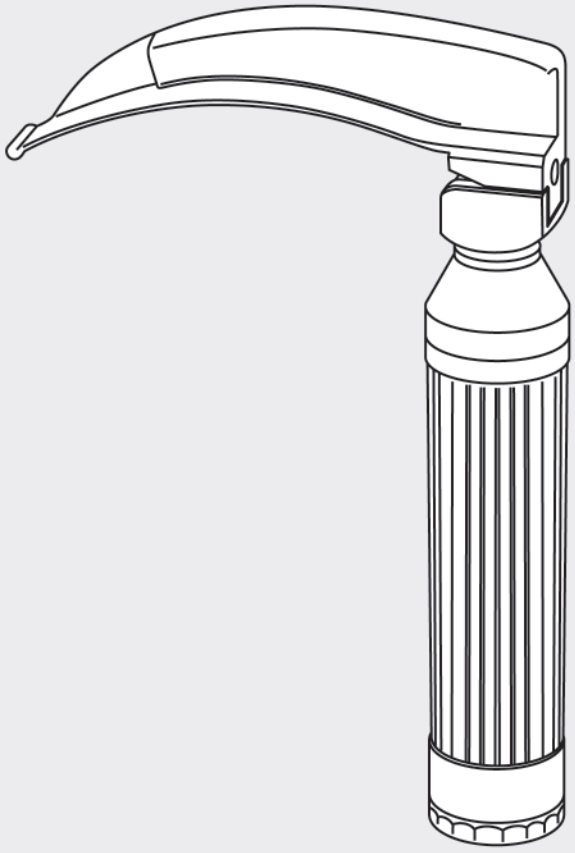
Ersatzzylinder
Spare Barrel
Cilindro de repuesto
Cylindre de rechange
Cilindro di ricambio

18-930-05
18-930-10
18-930-15
18-930-20

19

Narkose

Anaesthesia
Anestesia
Anesthésie
Anestesia



Kathetereinführzangen

Catheter Introducing Forceps
Pinzas para catéteres
Pinces pour introduire les sondes
Pinze per introdurre le sonde

1/1

19-301-15

15,5 cm / 6 1/8”

für Kleinkinder
for babies
para neonatales
pour nourrissons
per neonati

19-301-20

17,5 cm / 6 7/8”

für Kinder
for children
para niños
pour enfants
per bambini

19-303-25

20 cm / 7 7/8”

für Erwachsene
for adults
para adultos
pour adultes
per adulti

1/2

Magill
19-301-15 - 19-303-25

1/3

19

Miller
19-350-00

mit drei Laryngoskopspateln
Fig. 1 bis 3,
komplett, in Etui

with three laryngoscope blades
fig. 1 to 3,
complete, in case

con tres hojas de laringoscopio
fig. 1 a 3,
completo, en estuche

avec trois spatules à laryngoscopie
fig. 1 à 3,
complet, en trousse

con tre spatole per laringoscopia
fig. 1 fino a 3,
completo, in scatola

Miller
19-351-00

mit vier Laryngoskopspateln
Fig. 1 bis 4,
komplett, in Etui

with four laryngoscope blades
fig. 1 to 4,
complete, in case

con cuatro hojas de laringoscopio
fig. 1 a 4,
completo, en estuche

avec quatre spatules à laryngoscopie
fig. 1 à 4,
complet, en trousse

con quattro spatole per laringoscopia
fig. 1 fino a 4,
completo, in scatola

Miller-Baby
19-352-00

mit zwei Laryngoskopspateln
Fig. 0 und 1,
komplett, in Etui

with two laryngoscope blades
fig. 0 and 1,
complete, in case

con dos hojas de laringoscopio
fig. 0 y 1,
completo, en estuche

avec deux spatules à laryngoscopie
fig. 0 à 1,
complet, en trousse

con due spatole per laringoscopia
fig. 0 fino a 1,
completo, in scatola

J

19-353-00

Fig. 0

für Säuglinge
for babies
para neonatales
pour nourrissons
per neonati

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
55 mm

19-353-01

Fig. 1

für Kinder
for children
para niños
pour enfants
per bambini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
80 mm

19-353-02

Fig. 2

für Jugendliche
for adolescents
para adolescentes
pour adolescents
per adolescenti

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
130 mm

19-353-03

Fig. 3

für Frauen
for women
para mujeres
pour femmes
per donne

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
170 mm

19-353-04

Fig. 4

für Männer
for men
para hombres
pour hommes
per uomini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
180 mm

½

Miller
19-353-00 - 19-353-04

1/3

19-360-00

mit drei Laryngoskopspateln
Fig. 2 bis 4,
komplett, in Etui

with three laryngoscope blades
fig. 2 to 4,
complete, in case

con tres hojas de laringoscopio
fig. 2 a 4,
completo, en estuche

avec trois spatules à laryngoscopie
fig. 2 à 4,
complet, en trousse

con tre spatole per laringoscopia
fig. 2 fino a 4,
completo, in scatola

19-361-00

mit vier Laryngoskopspateln
Fig. 1 bis 4,
komplett, in Etui

with four laryngoscope blades
fig. 1 to 4,
complete, in case

con cuatro hojas de laringoscopio
fig. 1 a 4,
completo, en estuche

avec quatre spatules à laryngoscpie
fig. 1 à 4,
complet, en trousse

con quattro spatole per laringoscopia
fig. 1 fino a 4,
completo, in scatola

Guedel-Negus

19-363-01

Fig. 1

für Kinder
for children
para niños
pour enfants
per bambini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
70 mm

19-363-02

Fig. 2

für Jugendliche
for adolescents
para adolescentes
pour adolescents
per adolescenti

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
90 mm

19-363-03

Fig. 3

für Frauen
for women
para mujeres
pour femmes
per donne

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
110 mm

1/2

19-363-04

Fig. 4

für Männer
for men
para hombres
pour hommes
per uomini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
135 mm

19-363-01 - 19-363-04

1/3

McIntosh
19-380-00

mit drei Laryngoskopspateln
Fig. 1 bis 3,
komplett, in Etui

with three laryngoscope blades
fig. 1 to 3,
complete, in case

con tres hojas de laringoscopio
fig. 1 a 3,
completo, en estuche

avec trois spatules à laryngoscopie
fig. 1 à 3,
complet, en trousse

con tre spatole per laringoscopia
fig. 1,
completo, in scatola

McIntosh
19-384-00

mit vier Laryngoskopspateln
Fig. 1 bis 4,
komplett, in Etui

with four laryngoscope blades
fig. 1 to 4,
complete, in case

con cuatro hojas de laringoscopio
fig. 1 a 4,
completo, en estuche

avec quatre spatules à laryngoscopie
fig. 1 à 4,
complet, en trousse

con quattro spatole per laringoscopia
fig. 1 fino a 4,
completo, in scatola

19-383-00
Fig. 0

für Säuglinge	Nutzlänge
for babies	working length
para neonatales	largo útil
pour nourrissons	longueur utile
per neonati	lunghezza operante
	55 mm

19-383-01
Fig. 1

für Kinder	Nutzlänge
for children	working length
para niños	largo útil
pour enfants	longueur utile
per bambini	lunghezza operante
	75 mm

19-383-02
Fig. 2

für Jugendliche	Nutzlänge
for adolescents	working length
para adolescentes	largo útil
pour adolescents	longueur utile
per adolescenti	lunghezza operante
	90 mm

19-383-03
Fig. 3

für Frauen	Nutzlänge
for women	working length
para mujeres	largo útil
pour femmes	longueur utile
per donne	lunghezza operante
	110 mm

1/2

19-383-04
Fig. 4

für Männer	Nutzlänge
for men	working length
para hombres	largo útil
pour hommes	longueur utile
per uomini	lunghezza operante
	135 mm

19-383-00 - 19-383-04

1/3

Foregger
19-390-00

mit drei Laryngoskopspateln
Fig. 2 bis 4,
komplett, in Etui

with three laryngoscope blades
fig. 2 to 4,
complete in case

con tres hojas de laringoscopio
fig. 2 a 4,
completo, en estuche

avec trois spatules à laryngoscopie
fig. 2 à 4,
complet, en trousse

con tre spatole per laringoscopia
fig. 2 fino a 4,
completo, in scatola

19-387-01

Fig. 1

für Kinder	Nutzlänge
for children	working length
para niños	largo útil
pour enfants	longueur utile
per bambini	lunghezza operante
	70 mm

19-387-02

Fig. 2

für Jugendliche	Nutzlänge
for adolescents	working length
para adolescentes	largo útil
pour adolescents	longueur utile
per adolescenti	lunghezza operante
	90 mm

19-387-03

Fig. 3

für Frauen	Nutzlänge
for women	working lengt
para mujeres	largo útil
pour femmes	longueur utile
per donne	lunghezza operante
	110 mm

1/2

19-387-04

Fig. 4

für Männer	Nutzlänge
for men	working length
para hombres	largo útil
pour hommes	longueur utile
per uomini	lunghezza operante
	135 mm

1/3

Foregger
19-391-00

mit vier Laryngoskopspateln Fig. 1 bis 4, komplett, in Etui

with four laryngoscope blades fig. 1 to 4, complete in case

con cuatro hojas de laringoscopio fig. 1 a 4, completo, en estuche

averc quatre spatules à laryngoscopie fig. 1 à 4, complet, en trousse

con quattro spatole per laringoscopia fig. 1 fino a 4, completo, in scatola

19-398-01

Etui für Laryngoskope
für drei gerade Laryngoskopspatel

Case for Laryngoscopes
for 3 straight laryngoscope blades

Estuche para laringoscopios
para 3 hojas de laringoscopio rectas

Trousse pour laryngoscopes
pour 3 spatules à laryngoscopie droites

Scatola per laringoscopia
per 3 spatole per laringoscopia rette

19-398-02

für vier gerade Laryngoskopspatel
for 4 straight laryngoscope blades
para 4 hojas de laringoscopio rectas
pour 4 spatules à laryngoscopie droites
per 4 spatole per laringoscopia rette

19-398-03

für drei gebogene Laryngoskopspatel
for 3 curved laryngoscope blades
para 3 hojas de laringoscopio curvas
pour 3 sptatules à laryngoscopie courbées
per 3 spatole per laringoscopia curve

19-398-04

für vier gebogene Laryngoskopspatel
for 4 curved laryngoscope blades
para 4 hojas de laringoscopio curvas
pour 4 spatuels à laryngoscopie courbées
per 4 spatole per laringoscopia curve

1/2

19-392-00

Batteriehandgriff
(ohne Batterie), für Laryngoskopiebestecke

Battery Handle
(without batteries), for laryngoscope sets

Mango de pilas
(sin pilas), para juegos de laringoscopio

Manche à pile
(sans pile), pour jeux à laryngoscopie

Manico per pila
(senza pila), per set per laringoscopia

1/1

19-395-00

Ersatzlampe
groß, für Spatel Figur 2 bis 4

Spare Bulb
large, for blades fig. 2 to 4

Bombilla de recambio
grande, para hojas fig. 2 a 4

Ampoule de rechange
grand, pour spatule fig. 2 à 4

Lampadina di ricambio
grande, per spatola fig. 2 fino a 4

1/1

19-395-01

klein, für Spatel Figur 0 bis 1
small, for blades fig. 0 to 1
pequeño, para hojas fig. 0 a 1
petit, pour spatule fig. 0 à 1
piccolo, per spatola fig. 0 fino a 1

1/3

Laryngoskopiebestecke Kaltlicht

Laryngoscope Sets fiber optic

Juegos de laringoscopio luz fría

Jeux à laryngoscopie lumière froide

Set per laringoscopia luce fredda

McIntosh 19-500-00

mit Batteriehandgriff (ohne Batterie) und drei Laryngoskopspatel Fig. 1 bis 3 komplett, in Etui

with battery handle (without batteries) and three laryngoscope blades fig. 1 to 3 complete, in case

con mango de pilas (sin pilas) y tres hojas de laringoscopio fig. 1 a 3 completo, en estuche

avec manche à pile (sans pile) et trois spatules à laryngoscopie fig. 1 à 3 complet, en trousse

con manico a pila (senza pila) e tre spatole per laringoscopia fig. 1 fino a 3 completo, in scatola

McIntosh 19-505-00

mit Akku-Handgriff und drei Laryngoskopspatel Fig. 1 bis 3 komplett, in Etui

with accumulator handle and three laryngoscope blades fig. 1 to 3 complete, in case

con mango acumulador y tres hojas de laringoscopio fig. 1 a 3 completo, en estuche

avec manche à accumulateur et trois spatules à laryngoscopie fig. 1 à 3 complet, en trousse

con manico a accumulatore e tre spatole per laringoscopia fig. 1 fino a 3 completo, in scatola

McIntosh 19-510-00

mit Batteriehandgriff (ohne Batterie) und vier Laryngoskopspatel Fig. 1 bis 4 komplett, in Etui

with battery handle (without batteries) and four laryngoscope blades fig. 1 to 4 complete, in case

con mango de pilas (sin pilas) y cuatro hojas de laringoscopio fig. 1 a 4 completo, en estuche

avec manche à pile (sans pile) et quatre spatules à laryngoscopie fig. 1 à 4 complet, en trousse

con manico a pila (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4 completo, in scatola

McIntosh 19-515-00

mit Akku-Handgriff und vier Laryngoskopspatel Fig. 1 bis 4 komplett, in Etui

with accumulator handle and four laryngoscope blades fig. 1 to 4 complete, in case

con mango acumulador y cuatro hojas de laringoscopio fig. 1 a 4 completo, en estuche

avec manche à accumulateur et quatre spatules à laryngoscopie fig. 1 à 4 complet, en trousse

con manico a accumulatore e quattro spatole per laringoscopia fig. 1 fino a 4 completo, in scatola

Kaltlicht
fiber optic
luz fría
lumière froide
luce fredda

19-520-00
Fig. 0
für Säuglinge
for babies
para neonatales
pour nourrissons
per neonati

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
55 mm

19-520-01
Fig. 1
für Kinder
for children
para niños
pour enfants
per bambini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
70 mm

19-520-02
Fig. 2
für Jugendliche
for adolescents
para adolescentes
pour adolescents
per adolescenti

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
80 mm

19-520-03
Fig. 3
für Frauen
for women
para mujeres
pour femmes
per donne

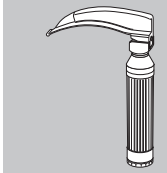
Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
105 mm

19-520-04
Fig. 4
für Männer
for men
para hombres
pour hommes
per uomini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
130 mm

½

McIntosh
19-520-00 - 19-520-04



1/3

Laryngoskopiebestecke Kaltlicht

Laryngoscope Sets fiber optic

Juegos de laringoscopio luz fría

Jeux à laryngoscopie lumière froide

Set per laringoscopia luce fredda

Foregger 19-540-00

mit Batteriehandgriff (ohne Batterie) und drei Laryngoskopspatel Fig. 2 bis 4 komplett, in Etui

with battery handle (without batteries) and three laryngoscope blades fig. 2 to 4 complete, in case

con mango de pilas (sin pilas) y tres hojas de laringoscopio fig. 2 a 4 completo, en estuche

avec manche à pile (sans pile) pour trois spatules à laryngoscopie fig. 2 à 4 complet, en trousse

con manico a pila (senza pila) e tre spatole per laringoscopia fig. 2 fino a 4 completo, in scatola

Foregger 19-545-00

mit Akku-Handgriff und drei Laryngoskopspatel Fig. 2 bis 4 komplett, in Etui

with accumulator handle and three laryngoscope blades fig. 2 to 4 complete, in case

con mango acumulador y tres hojas de laringoscopio fig. 2 a 4 completo, en estuche

avec manche à accumulateur pour trois spatules à laryngoscopie fig. 2 à 4 complet, en trousse

con manico a accumulatore e tre spatole per laringoscopia fig. 2 fino a 4 completo, in scatola

Foregger 19-550-00

mit Batteriehandgriff (ohne Batterie) und vier Laryngoskopspatel Fig. 1 bis 4 komplett, in Etui

with battery handle (without batteries) and four laryngoscope blades fig. 1 to 4 complete, in case

con mango de pilas (sin pilas) y cuatro hojas de laringoscopio fig. 1 a 4 completo, en estuche

avec manche à pile (sans pile) pour quatre spatules à laryngoscopie fig. 1 à 4 complet, en trousse

con manico a pila (senza pila) e quattro spatole per laringoscopia fig. 1 fino a 4 completo, in scatola

Foregger 19-555-00

mit Akku-Handgriff und vier Laryngoskopspatel Fig. 1 bis 4 komplett, in Etui

with accumulator handle and four laryngoscope blades fig. 1 to 4 complete, in case

con mango acumulador y cuatro hojas de laringoscopio fig. 1 a 4 completo, en estuche

avec manche à accumulateur pour quatre spatules à laryngoscopie fig. 1 à 4 complet, en trousse

con manico a accumulatore e quattro spatole per laringoscopia fig. 1 fino a 4 completo, in scatola

Kaltlicht
fiber optic
luz fría
lumière froide
luce fredda

19-560-00

Fig. 0

für Säuglinge
for babies
para neonatales
pour nourrissons
per neonati

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
55 mm

19-560-01

Fig. 1

für Kinder
for children
para niños
pour enfants
per bambini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
70 mm

19-560-02

Fig. 2

für Jugendliche
for adolescents
para adolescentes
pour adolescents
per adolescenti

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
90 mm

19-560-03

Fig. 3

für Frauen
for women
para mujeres
pour femmes
per donne

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
110 mm

½

19-560-04

Fig. 4

für Männer
for men
para hombres
pour hommes
per uomini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
135 mm

Foregger
19-560-00 - 19-560-04

1/3

Laryngoskopiebestecke Kaltlicht

Laryngoscope Sets fiber optic

Juegos de laringoscopio luz fría

Jeux à laryngoscopie lumière froide

Set per laringoscopia luce fredda

Miller
19-565-00

mit Batteriehandgriff (ohne Batterie)
und drei Laryngoskopspatel Fig. 1 bis 3
komplett, in Etui

with battery handle (without batteries)
and three laryngoscope blades fig. 1 to 3
complete, in case

con mango de pilas (sin pilas)
y tres hojas de laringoscopio fig. 1 a 3
completo, en estuche

avec manche à pile (sans pile)
pour trois spatules à laryngoscopie fig. 1 à 3
complet, en trousse

con manico a pila (senza pila)
e tre spatole per laringoscopia fig. 1 fino a 3
completo, in scatola

Miller
19-570-00

mit Akku-Handgriff
und drei Laryngoskopspatel Fig. 1 bis 3
komplett, in Etui

with accumulator handle
and three laryngoscope blades fig. 1 to 3
complete, in case

con mango acumulador
y tres hojas de laringoscopio fig. 1 a 3
completo, en estuche

avec manche à accumulateur
pour trois spatules à laryngoscopie fig. 1 à 3
complet, en trousse

con manico a accumulatore
e tre spatole per laringoscopia fig. 1 fino a 3
completo, in scatola

Miller
19-575-00

mit Batteriehandgriff (ohne Batterie)
und vier Laryngoskopspatel Fig. 1 bis 4
komplett, in Etui

with battery handle (without batteries)
and four laryngoscope blades fig. 1 to 4
complete, in case

con mango de pilas (sin pilas)
y cuatro hojas de laringoscopio fig. 1 a 4
completo, en estuche

avec manche à pile (sans pile)
pour quatre spatules à laryngoscopie fig. 1 à 4
complet, en trousse

con manico a pila (senza pila)
e quattro spatole per laringoscopia fig. 1 fino a 4
completo, in scatola

Miller
19-580-00

mit Akku-Handgriff
und vier Laryngoskopspatel Fig. 1 bis 4
komplett, in Etui

with accumulator handle
and four laryngoscope blades fig. 1 to 4
complete, in case

con mango acumulador
y cuatro hojas de laringoscopio fig. 1 a 4
completo, en estuche

avec manche à accumulateur
pour quatre spatules à laryngoscopie fig. 1 à 4
complet, en trousse

con manico a accumulatore
e quattro spatole per laringoscopia fig. 1 fino a 4
completo, in scatola

Kaltlicht
fiber optic
luz fría
lumière froide
luce fredda

19-585-00

Fig. 0

für Säuglinge
for babies
para neonatales
pour nourrissons
per neonati

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
55 mm

19-585-01

Fig. 1

für Kinder
for children
para niños
pour enfants
per bambini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
80 mm

19-585-02

Fig. 2

für Jugendliche
for adolescents
para adolescentes
pour adolescents
per adolescenti

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
130 mm

19-585-03

Fig. 3

für Frauen
for women
para mujeres
pour femmes
per donne

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
170 mm

½

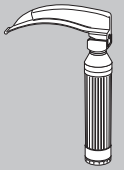
19-585-04

Fig. 4

für Männer
for men
para hombres
pour hommes
per uomini

Nutzlänge
working length
largo útil
longueur utile
lunghezza operante
180 mm

Miller
19-585-00 - 19-585-04



Kaltlicht
fiber optic
luz fría
lumière froide
luce fredda

½

19-600-00

Batteriegriff mit Batteriecontainer Art.-Nr. 19-604-00 für Kaltlichtspatel, (ohne Batterie) mit Xenonlampe, 2,5 V

Battery Handle with battery container ref. 19-604-00 for F.O. blades, (without batteries) with xenon bulb, 2,5 V

Mango de pilas con contenedor de pilas ref. 19-604-00 para hojas de luz fría, (sin pilas) con bombilla de xenón, 2,5 V

Manche à pile avec conteneur à piles réf. 19-604-00 pour spatules avec lumière froide, (sans pile) avec lampe xénon, 2,5 V

Manico a pila con contenitore a pile rif. 19-604-00 per spatole con luce fredda, (senza pila) con lampadina xeno 2.5 V

½

19-604-00

Batteriecontainer
Battery Container
Contenedores de pilas
Conteneur à piles
Contenitore a pile

19-600-00

½

19-615-00

Batteriegriff schlank mit mit Batteriecontainer Art.-Nr. 19-625-00, für Kaltlicht-Laryngoskop-spatel (ohne Batterien) mit Xenonlampe, 2,5 V

Battery Handle slim with battery container ref. 19-625-00, for F.O. laryngoscope blades with xenon bulb, 2,5 V

Mango de pilas delgado con contenedor de pilas ref. 19-625-00, para mango de laringoscopio luz fría con bombilla de xenón, 2,5 V

Manche à pile gracile avec conteneur à piles réf. 19-625-00, pour spatule à laryngoscopie avec lumière froide avec lampe xénon, 2,5 V

Manico a pila slanciato con contenitore a pile rif. 19-625-00, per spatole per laringoscopia con luce fredda con lampadina xeno, 2,5 V

½

19-625-00

Batteriecontainer
Battery Container
Contenedores de pilas
Conteneur à piles
Contenitore a pile

19-615-00

Kaltlicht
fiber optic
luz fría
lumière froide
luce fredda

½

19-606-00

Induktiv-Akkuhandgriff für Kaltlicht-Laryngoskopspatel komplett mit Akku-Einsatz und Xenonlampe, 3,6 V

Inductive Accumulator Handle for F.O. laryngoscope blades complete with accumulator insert and xenon bulb, 3,6 V

Mango de acumulador inductivo para hojas de laringoscopio de luz fría, completo con acumulador y bombilla de xenón, 3,6 V

Manche d'accumulateur inductif pour spatule à laryngoscopie avec lumière froide complet avec accumulateur pour lampe xénon, 3,6 V

Manico d'accumulatore induttivo per spatola per laringoscopia con luce fredda, completo con accumulatore per lampadina xeno, 3,6 V

½

19-610-00

Induktiv-Akkueinsatz
Inductive Accumulator
Acumulador inductivo
Accumulateur inductif
Accumulatore induttivo

(ohne Lampe)
(without bulb)
(sin bombilla)
(sans ampoule)
(senza lampadina)

19-606-00

½

19-607-00

Induktiv-Akkuhandgriff für Kaltlicht-Laryngoskopspatel schlank, komplett, mit Akku-Einsatz und Xenonlampe, 2,5 V

Inductive Accumulator Handle for F.O. laryngoscope blades, slim, complete, with accumulator insert and xenon bulb, 2,5 V

Mango de acumulador inductivo para hojas de laringoscopio de luz fría, delgado, completo, con acumulador y bombilla de xenón, 2,5 V

Manche d'accumulateur inductif pour spatule à laryngoscopie avec lumière froide, gracile, complet, avec accumulateur pour lampe xénon, 2,5 V

Manico d'accumulatore induttivo per spatola per laringoscopia con luce fredda, slanciato, completo, con accumulatore per lampadina xeno, 2,5 V

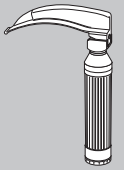
½

19-611-00

Induktiv-Akkueinsatz
Inductive Accumulator
Acumulador inductivo
Accumulateur inductif
Accumulatore induttivo

(ohne Lampe)
(without bulb)
(sin bombilla)
(sans ampoule)
(senza lampadina)

19-607-00



Kaltlicht
fiber optic
luz fría
lumière froide
luce fredda

½

19-620-00

Induktiv-Ladegerät für Laryngoskop-Handgriffe (Kaltlicht)

Inductive Charger for laryngoscope handles (F.O.)

Cargador inductivo para mangos de laringoscopio (luz fría)

Chargeur inductif pour manche à laryngoscopie (lumière froide)

Ricaricatore induttivo per manico a laringoscopia (luce fredda)

1/1

19-640-00

Ersatzlampe
Spare Bulb
Bombilla de recambio
Ampoule de rechange
Lampadina di ricambio

Krypton, 2,5 V

19-645-00

Ersatzlampe
Spare Bulb
Bombilla de recambio
Ampoule de rechange
Lampadina di ricambio

Xenon, 2,5 V

19-646-00

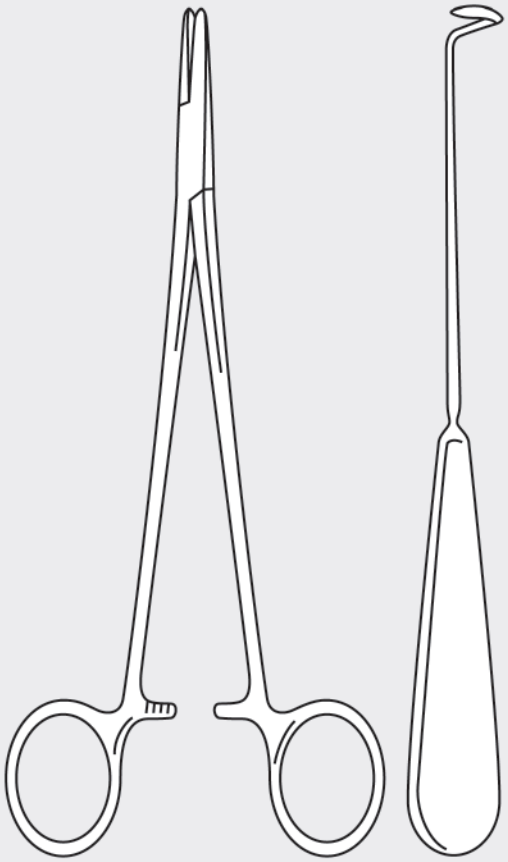
Ersatzlampe
Spare Bulb
Bombilla de recambio
Ampoule de rechange
Lampadina di ricambio

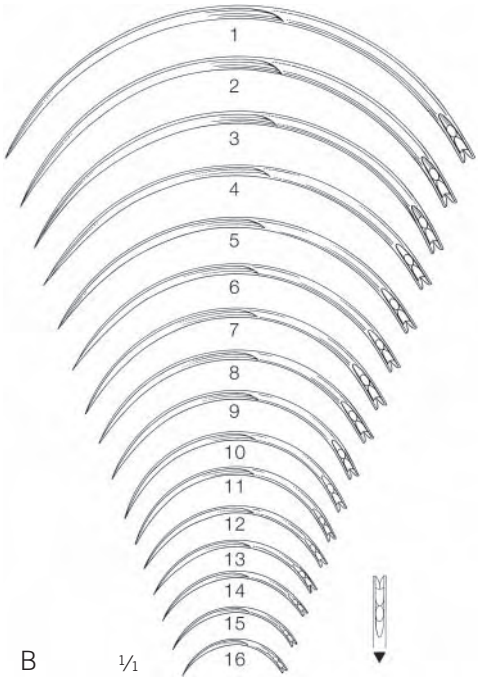
Xenon, 3,6 V

20

Naht

Suture
Sutura
Suture
Sutura

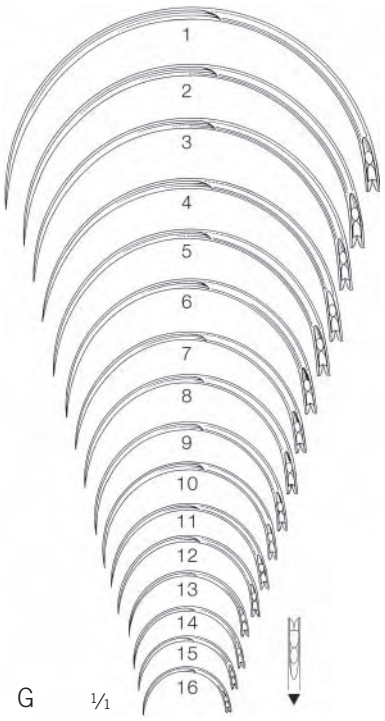




B 1/1

	Fig.
20-113-01	1
20-113-02	2
20-113-03	3
20-113-04	4
20-113-05	5
20-113-06	6
20-113-07	7
20-113-08	8
20-113-09	9
20-113-10	10
20-113-11	11
20-113-12	12
20-113-13	13
20-113-14	14
20-113-15	15
20-113-16	16

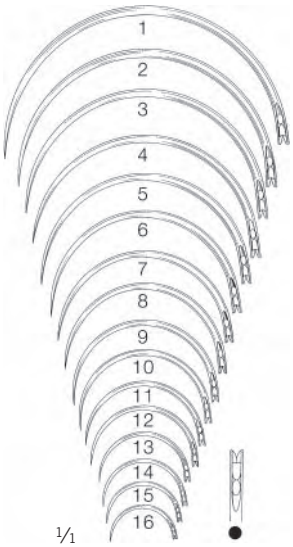
gebogen 3/8 Kreis, VE = 12 Stück
curved, 3/8 circle, SU = 12/pack
curvas 3/8 círculo, UV = 12 piezas
courbes 3/8 cercle, UC = 12 untiés
curvi 3/8 circolo, UV = 12 pezzi



G 1/1

	Fig.
20-123-01	1
20-123-02	2
20-123-03	3
20-123-04	4
20-123-05	5
20-123-06	6
20-123-07	7
20-123-08	8
20-123-09	9
20-123-10	10
20-123-11	11
20-123-12	12
20-123-13	13
20-123-14	14
20-123-15	15
20-123-16	16

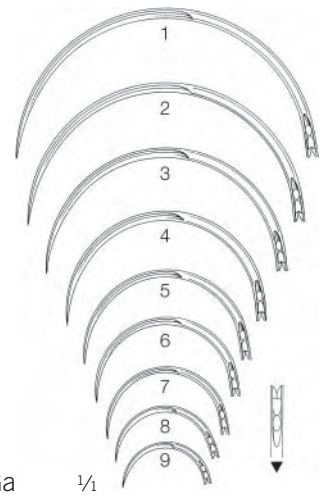
gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi



Gr 1/1

	Fig.
20-127-01	1
20-127-02	2
20-127-03	3
20-127-04	4
20-127-05	5
20-127-06	6
20-127-07	7
20-127-08	8
20-127-09	9
20-127-10	10
20-127-11	11
20-127-12	12
20-127-13	13
20-127-14	14
20-127-15	15
20-127-16	16

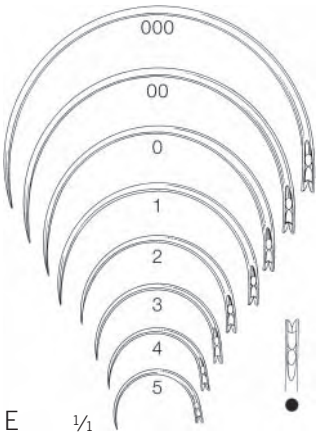
gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi



Ga 1/1

	Fig.
20-133-01	1
20-133-02	2
20-133-03	3
20-133-04	4
20-133-05	5
20-133-06	6
20-133-07	7
20-133-08	8
20-133-09	9

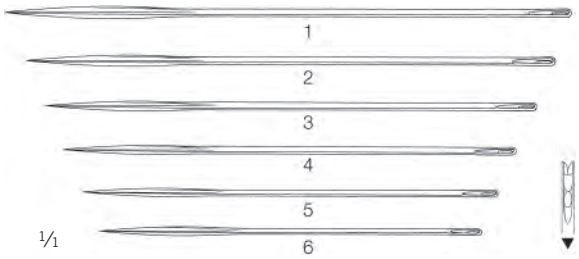
gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi



E 1/1

	Fig.
20-154-10	0
20-154-20	00
20-154-30	000
20-155-01	1
20-155-02	2
20-155-03	3
20-155-04	4
20-155-05	5

gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi

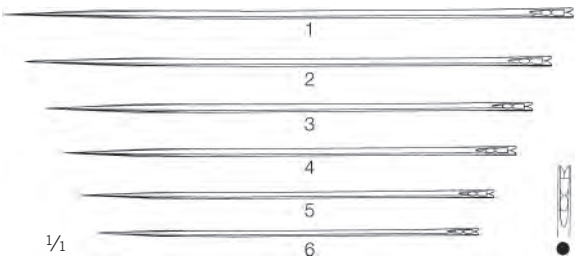


1/1

	Fig.
20-161-01	1
20-161-02	2
20-161-03	3
20-161-04	4
20-161-05	5
20-161-06	6

Keith

VE = 12 Stück
SU = 12/pack
UV = 12 piezas
UC = 12 untiés
UV = 12 pezzi

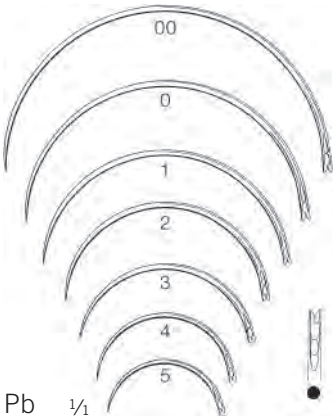


1/1

	Fig.
20-165-01	1
20-165-02	2
20-165-03	3
20-165-04	4
20-165-05	5
20-165-06	6

Keith

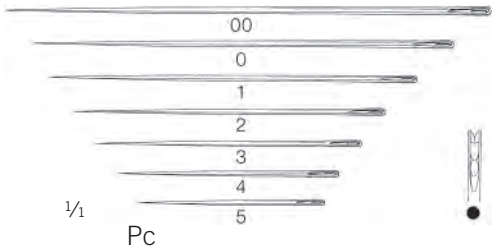
VE = 12 Stück
SU = 12/pack
UV = 12 piezas
UC = 12 untiés
UV = 12 pezzi



Pb 1/1

	Fig.
20-175-10	0
20-175-20	00
20-176-01	1
20-176-02	2
20-176-03	3
20-176-04	4
20-176-05	5

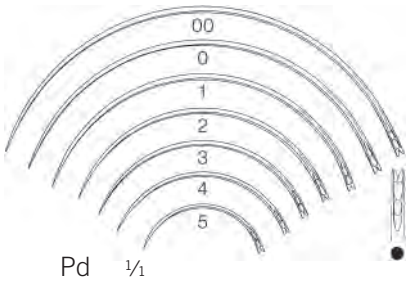
gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi



Pc 1/1

	Fig.
20-182-10	0
20-182-20	00
20-183-01	1
20-183-02	2
20-183-03	3
20-183-04	4
20-183-05	5

VE = 12 Stück
SU = 12/pack
UV = 12 piezas
UC = 12 untiés
UV = 12 pezzi

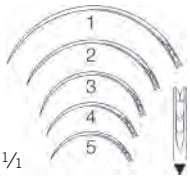


Pd 1/1

	Fig.
20-187-10	0
20-187-20	00
20-188-01	1
20-188-02	2
20-188-03	3
20-188-04	4
20-188-05	5

Darmnadel
Intestinal Needle
Aguja intestinal
Aiguille intestinale
Ago intestinale

gebogen 3/8 Kreis, VE = 12 Stück
curved, 3/8 circle, SU = 12/pack
curvas 3/8 círculo, UV = 12 piezas
courbes 3/8 cercle, UC = 12 untiés
curvi 3/8 circolo, UV = 12 pezzi

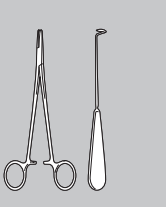


Ob 1/1

	Fig.
20-205-01	1
20-205-02	2
20-205-03	3
20-205-04	4
20-205-05	5

Augennadeln
Eye Needles
Agujas oculares
Aiguilles ophtalmiques
Aghi oftalmichi

gebogen 3/8 Kreis, VE = 12 Stück
curved, 3/8 circle, SU = 12/pack
curvas 3/8 círculo, UV = 12 piezas
courbes 3/8 cercle, UC = 12 untiés
curvi 3/8 circolo, UV = 12 pezzi



Og

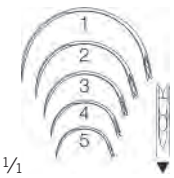


	Fig.
20-209-01	1
20-209-02	2
20-209-03	3
20-209-04	4
20-209-05	5

Augennadel
Eye Needle
Aguja ocular
Aiguilles ophtalmiques
Ago oftalmico

gebogen 1/2 Kreis, VE = 12 Stück
curved, 1/2 circle, SU = 12/pack
curvas 1/2 círculo, UV = 12 piezas
courbes 1/2 cercle, UC = 12 untiés
curvi 1/2 circolo, UV = 12 pezzi

Kalt

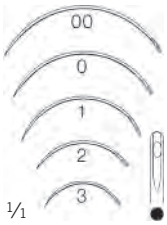


	Fig.
20-220-10	0
20-220-20	00
20-221-01	1
20-221-02	2
20-221-03	3

Gefäßnadel
Vascular Needle
Aguja vascular
Aiguilles vasculaires
Ago vascolare

gebogen 3/8 Kreis, VE = 12 Stück
curved, 3/8 circle, SU = 12/pack
curvas 3/8 círculo, UV = 12 piezas
courbes 3/8 cercle, UC = 12 untiés
curvi 3/8 circolo, UV = 12 pezzi

Payr

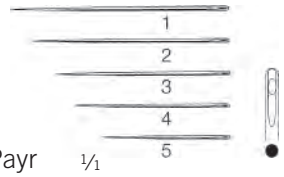


	Fig.
20-226-01	1
20-226-02	2
20-226-03	3
20-226-04	4
20-226-05	5

Gefäßnadel
Vascular Needle
Aguja vascular
Aiguilles vasculaires
Ago vascolare

VE = 12 Stück
SU = 12/pack
UV = 12 piezas
UC = 12 untiés
UV = 12 pezzi

Payr

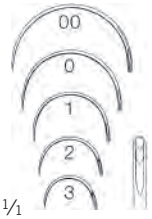


	Fig.
20-230-10	0
20-230-20	00
20-231-01	1
20-231-02	2
20-231-03	3

Gefäßnadel
Vascular Needle
Aguja vascular
Aiguilles vasculaires
Ago vascolare

gebogen 3/8 Kreis, VE = 12 Stück
curved, 3/8 circle, SU = 12/pack
curvas 3/8 círculo, UV = 12 piezas
courbes 3/8 cercle, UC = 12 untiés
curvi 3/8 circolo, UV = 12 pezzi

safety-wave

diamond-coated

7-0 – 12-0

½

1/1

	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	0.30 mm	0.30 mm	0.30 mm	0.30 mm
15 cm / 5 7/8" St	20-000-01	20-001-01	20-000-00	20-001-00

20-000-00 - 20-001-01

diamond-coated

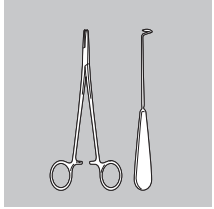
7-0 – 12-0

½

1/1

	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
	0.30 mm	0.30 mm	0.30 mm	0.30 mm
15 cm / 5 7/8" St	20-000-03	20-001-03	20-000-02	20-001-02

Castroviejo
20-000-02 - 20-001-02



½

Castroviejo
20-006-18 - 20-009-18

diamond-coated

7-0 – 12-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
		0.40 mm	0.40 mm	0.40 mm	0.40 mm
18 cm / 7 1/8"	St	20-006-18	20-007-18	20-008-18	20-009-18

½

safety-wave

diamond-coated

7-0 – 12-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
		0.40 mm	0.40 mm	0.40 mm	0.40 mm
15 cm / 5 7/8"	St	20-002-15	20-003-15	20-004-15	20-005-15
15 cm / 5 7/8"	Ti	20-016-15	20-017-15	20-018-15	20-019-15
18 cm / 7 1/8"	St	20-002-18	20-003-18	20-004-18	20-005-18
18 cm / 7 1/8"	Ti	20-016-18	20-017-18	20-018-18	20-019-18

safety-wave

diamond-coated

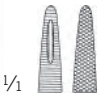
7-0 – 12-0

½

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
		Ø 0.80 mm	Ø 0.80 mm	Ø 0.80 mm	Ø 0.80 mm
15 cm / 5 7/8"	St	20-010-15	20-011-15	20-012-15	20-013-15
15 cm / 5 7/8"	Ti	20-020-15	20-021-15	20-022-15	20-023-15
18 cm / 7 1/8"	St	20-010-18	20-011-18	20-012-18	20-013-18
18 cm / 7 1/8"	Ti	20-020-18	20-021-18	20-022-18	20-023-18
21 cm / 8 2/8"	St	20-010-21	20-011-21	20-012-21	20-013-21
21 cm / 8 2/8"	Ti	20-020-21	20-021-21	20-022-21	20-023-21
23 cm / 9"	St	20-010-23	20-011-23	20-012-23	20-013-23

½



1/1

Kalt
20-274-14
13,5 cm / 5 1/8""

½

1/1

20-288-10
10,5 cm / 4 1/8"

20-289-10
10,5 cm / 4 1/8"

Barraquer-Troutman
20-288-10 - 20-289-10

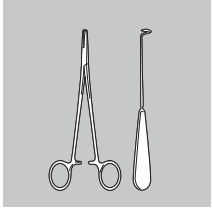
½

1/1

20-290-14
13,5 cm / 5 3/8"

20-291-14
13,5 cm / 5 3/8"

Arruga
20-290-14 - 20-291-14



1/2

1/1

20-298-10
10,5 cm / 4 1/8"

20-298-11
11,5 cm / 4 4/8"

20-299-10
10,5 cm / 4 1/8"

20-299-11
11,5 cm / 4 4/8""

Barraquer-Troutman
20-298-10 - 20-299-11

1/2

1/1

20-300-11
11,5 cm / 4 4/8""

20-300-12
11,5 cm / 4 4/8"

Ti

20-300-13
13,5 cm / 5 3/8"

20-300-14
14 cm / 5 4/8"

20-300-15
14 cm / 5 4/8"

Ti

Barraquer
20-300-11 - 20-300-15

mit Sperre
with ratchet
con trinquete
avec cran d'arrêt
con arresto

Barraquer
20-301-13
13,5 cm / 5 3/8""

Castroviejo-Fino
20-302-01
13 cm / 5 1/8""

Castroviejo-Fino
20-304-01
13 cm / 5 1/8"
sehr feines Maul, mit Sperre
very delicate jaw, with lock
boca muy delicada, con cierre
mors très fin, avec serrure
morso strafino, con fermo

Castroviejo-Fino
20-305-01
13 cm / 5 1/8"
sehr feines Maul, mit Sperre
very delicate jaw, with lock
boca muy delicada, con cierre
mors très fin, avec serrure
morso strafino, con fermo

20-306-14
14,5 cm / 5 6/8"

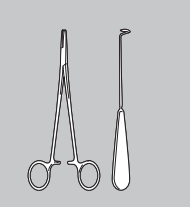
20-307-14
14,5 cm / 5 6/8"

Castroviejo
20-306-14 - 20-307-14

20-308-14
14,5 cm / 5 6/8"

20-309-14
14,5 cm / 5 6/8"

Castroviejo
20-308-14 - 20-309-14



1/1

20-310-14
14,5 cm / 5 6/8"

20-311-14
14,5 cm / 5 6/8"

1/2

Castroviejo
20-310-14 - 20-311-14

1/1

1/2

Castroviejo
20-313-14
14,5 cm / 5 6/8"

1/2

1/1

20-314-16
16 cm / 6 2/8"

20-315-16
16 cm / 6 2/8"

Arruga
20-314-16 - 20-315-16

1/2

1/1

20-316-13

Castroviejo
20-316-13
12 cm / 4 6/8"

1/2

1/1

20-317-12

Castroviejo
20-317-12
12 cm / 4 6/8"

1/2

1/1

20-326-12
12 cm / 4 6/8"
ein Maulteil gefenstert
one fenestrated jaw
un lado de la boca fenestrada
un côte de mors fenêtré
una parte del morso finestrato

20-328-12
13 cm / 5 1/8"
längsgerieftes Maul
jaw with longitudinal serration
boca con estrías longitudinales
mors avec rainures longitudinales
morso con strie longitudinali

Derf
20-326-12 - 20-328-12

1/2

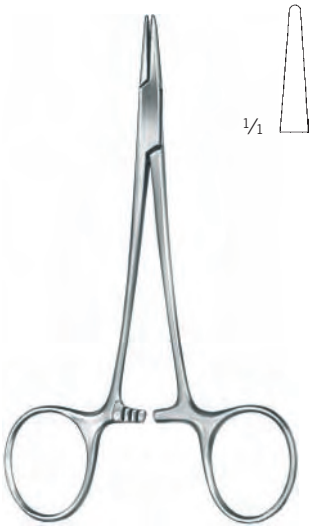
1/1

Collier
20-332-12
12,5 cm / 4 7/8"
mit Längskehle im Maul
grooved jaw
boca acanalada
mors strié
morso scannellato

1/2

1/1

Webster
20-334-13
13 cm / 5 1/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

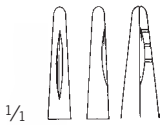


1/2

1/1

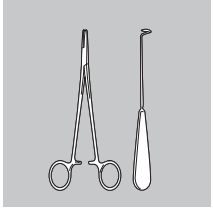
Halsey
20-336-13
13,5 cm / 5 3/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

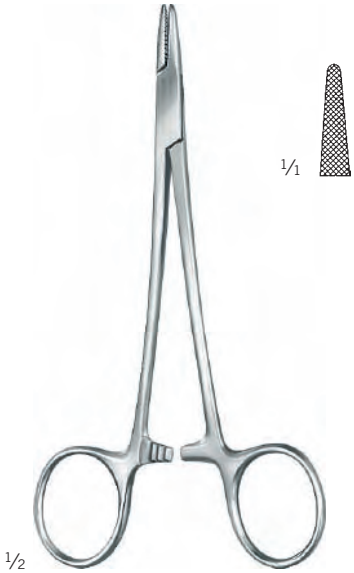
1/2



1/1

Neivert
20-338-13
12,5 cm / 4 7/8"
glattes Maul mit Spezialkehlung
smooth jaw, special groove
boca lisa, especialimente acanalada
mors lisse, avec stries spéciales
morso liscio con scannellatura speciale





Hegar-Baumgartner
20-340-14
14 cm / 5 4/8"

Brown
20-344-13 - 20-344-18
13 cm / 5 1/8"
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

20-344-13
13 cm / 5 1/8"

20-344-18
18 cm / 7 1/8"

Maul diagonal gerieft
diagonally serrated jaw
boca estriada transversalmente
mors strié transversalement
con strie diagonali

Crile-Murray
20-348-15
15 cm / 5 7/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

Crile-Wood
20-350-15
15 cm / 5 7/8"

Adson
20-360-18
18,5 cm / 7 2/8"
ein Maulteil gefenstert
one fenestrated jaw
un lado de la boca fenestrada
un côte de mors fenêtré
una parte del morso finestrata

Metzenbaum
20-364-18
18,5 cm / 7 2/8"
ein Maulteil gekehlt und gefenstert
one grooved and fenestrated jaw
un lado de la boca acanalado y fenestrado
un côte de mors strié et fenêtré
una parte del morso scannellata e finestrata

M. G. Hospital
20-384-17
18 cm / 7 1/8"
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

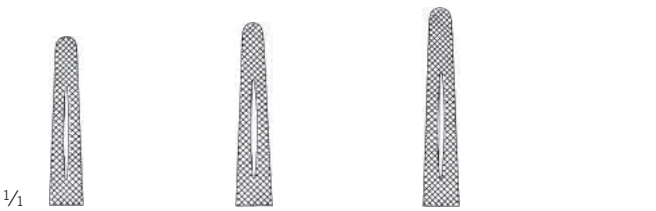
Mayo-Hegar
20-390-14 - 20-390-30

20-390-14
14,5 cm / 5 6/8"

20-390-16
16 cm / 6 2/8"

20-390-18
18,5 cm / 7 2/8"

20-390-20
20,5 cm / 8 1/8"

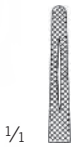


20-390-24
24 cm / 9 4/8"

20-390-26
26,5 cm / 10 3/8"

20-390-30
30,5 cm / 12 ”

1/2



1/1

20-396-16
16 cm / 6 2/8"

20-396-18
19 cm / 7 4/8"

20-396-20
20,5 cm / 8 1/8"

Mayo-Hegar
20-396-16 - 20-396-20
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

1/2

1/1

Heaney
20-403-21
20,5 cm / 8 1/8”

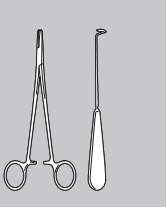
1/2

1/1

Jamison
20-404-23
23 cm / 9 ”

Masson
20-408-27
26,5 cm / 10 3/8"
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

Finochietto
20-415-27
26,5 cm / 10 3/8"



1/1

1/2

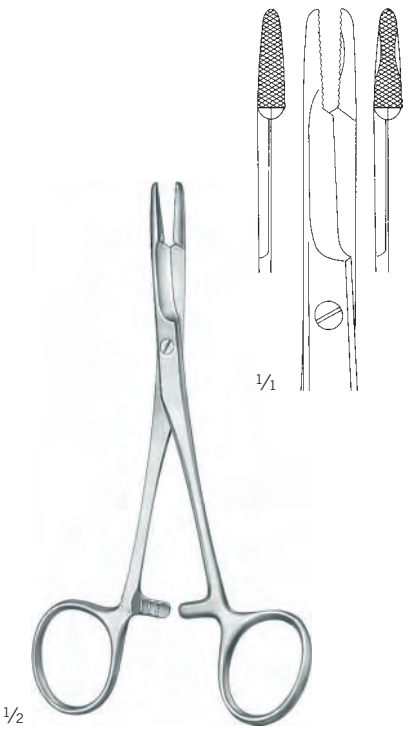
Wangensteen
20-420-27
26,5 cm / 10 3/8"

1/1

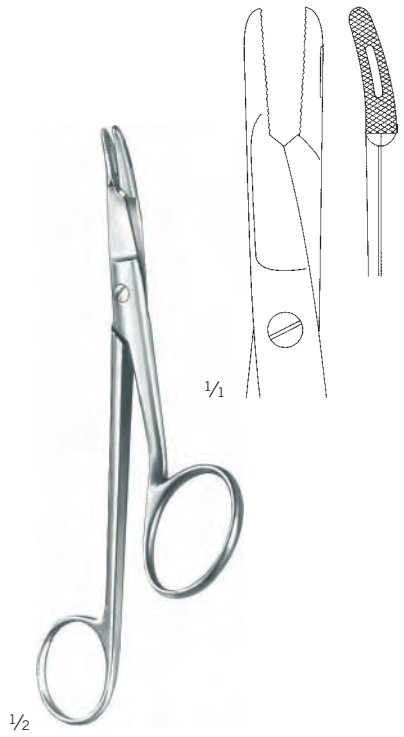
1/2

Johnson
20-437-27
27 cm / 10 5/8"

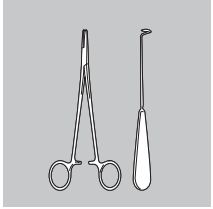
Stratte
20-451-23
23 cm / 9 ”



Olsen-Hegar
20-466-14
14 cm / 5 4/8"



Gillies
20-469-16
16 cm / 6 2/8"



Crile
20-500-15
15 cm / 5 7/8"

Mathieu
20-516-14 - 20-516-20

20-516-14
14 cm / 5 4/8"

20-516-17
17 cm / 6 6/8"

20-516-20
20 cm / 7 7/8"

Mathieu
20-526-14 - 20-526-17
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

20-526-14
14 cm / 5 4/8"

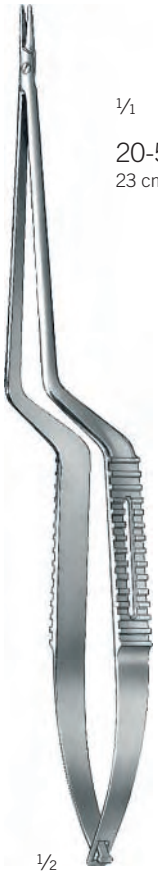
20-526-17
17 cm / 6 6/8"

Toennis
20-574-18
18,5 cm / 7 2/8"

Lichtenberg
20-576-20
20 cm / 7 7/8"

Mikro-Nadelhalter
Micro Needle Holders
Micro Porta-agujas
Micro porte-aiguilles
Micro Portaghi

20-589-16
16 cm / 6 2/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio



20-592-23
23 cm / 9 ”

20-593-23
23 cm / 9 ”

20-595-19
19 cm / 7 4/8”

20-592-23 - 20-595-19
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

TC GOLD

6-0 - 12-0

Hepp-Scheidel
20-602-18
18,5 cm / 7 2/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

20-604-13 - 20-604-15

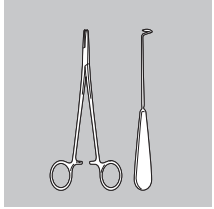
Webster
20-604-13
13 cm / 5 1/8"

Crile-Wood
20-604-15
15 cm / 5 7/8"

Miniprofil
mini profile
perfil mini
profil mini
profilo mini

mit Durchdrücksperre auch für Linkshänder geeignet
with automatic release ratchet also for lefthanders
con cremallera automática también para zurdos
avec cremaillère automatique aussi pour gauchers
con cremagliera automatica anche per mancini

4-0 - 6-0



½

20-605-18 - 20-607-23

safety-wave

diamond-coated

4-0 - 6-0

1/1

		mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	mit Sperre with ratchet con trinquete avec cran d'arrêt con arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto	ohne Sperre w/o ratchet sin trinquete sans cran d'arrêt senza arresto
		2,0 mm	2,0 mm	2,0 mm	2,0 mm
15 cm / 5 7/8"	St	20-606-15	20-605-15	20-608-15	20-607-15
18 cm / 7 1/8"	St	20-606-18	20-605-18	20-608-18	20-607-18
21 cm / 8 2/8"	St	20-606-21	20-605-21	20-608-21	20-607-21
23 cm / 9"	St	20-606-23	20-605-23	20-608-23	20-607-23

½

diamond-coated

1/1

20-612-18
18 cm / 7 2/8"
2.0 mm

4-0 - 6-0

20-612-21
21 cm / 7 2/8"
2.0 mm

4-0 - 6-0

Gregory
20-612-18 - 20-612-21

mit Sperre, doppelt übersetzt
with lock, double-action
con cierre, articulación doble
avec serrure, articulation double
con fermo, articulazione doppia

TC GOLD

1/1

5-0 - 8-0

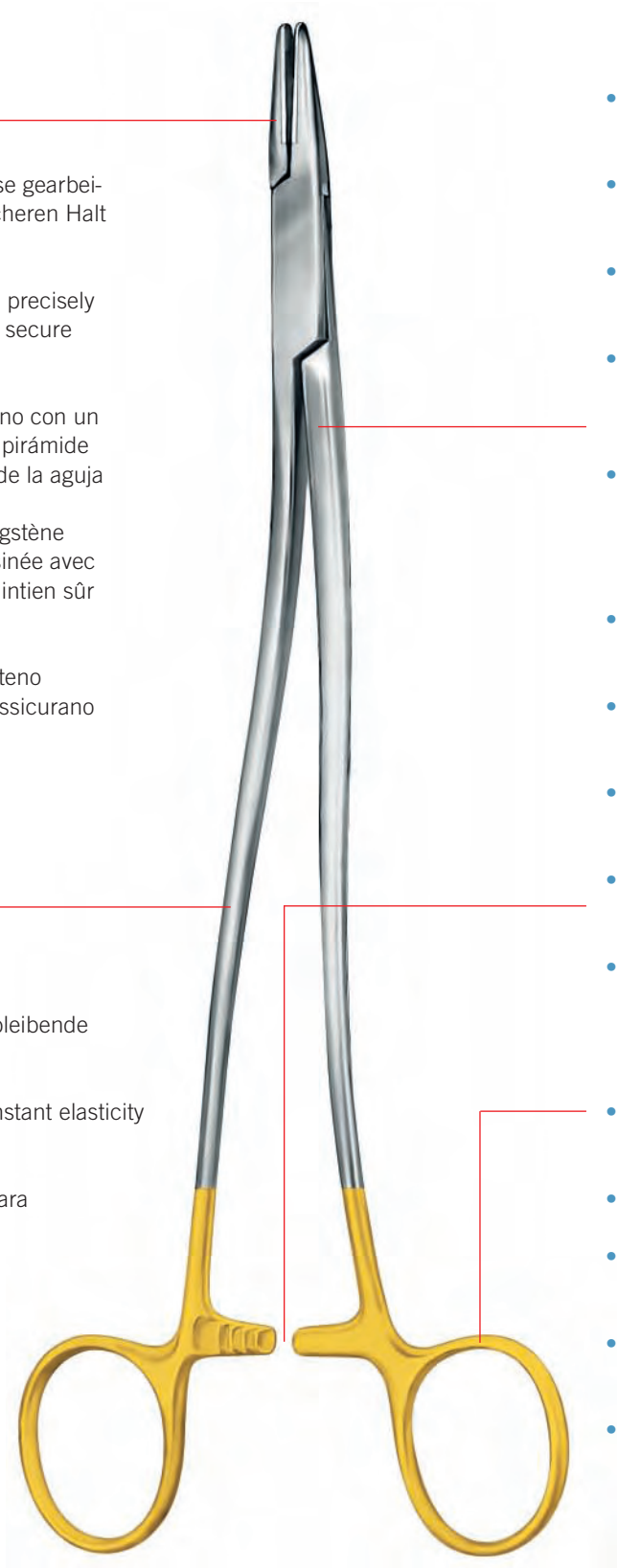
JABOMA
20-610-18
18 cm / 7 1/8"
Mikroprofil
micro profile
perfil micro
profil micro
profilo micro

20

KLS Martin TC-Gold Nadelhalter mit Hartmetalleinlagen

KLS Martin TC-Gold Needle Holders with tungsten carbide inserts
KLS Martin TC-Gold Porta-agujas con plaquitas de carburo tungsteno
KLS Martin TC-Gold Porte-aguilles avec inserts en carbure tungstène
KLS Martin TC-Gold Portaghi con morsi in carburo tungsteno

TC GOLD



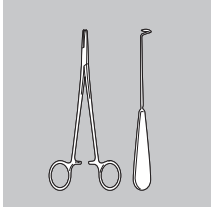
- Hartmetalleinlagen mit präzise gearbeitetem Pyramidenprofil für sicheren Halt der Nadel
- tungsten carbide inserts with precisely performed structure grants a secure grip of needle
- plaquitas de carburo tungsteno con un pérfil amoldado en forma de pirámide garantizan un ajuste seguro de la aguja
- les inserts en carbure de tungstène avec structure pyramidale usinée avec précision garantissent un maintien sûr de l'aguille
- gli inserti di carburo di tungsteno avente struttura priamidale assicurano una presa sicura sull'ago.

- gebrochene Kanten verhindern das Verfangen des Nahtmaterials
- bevelled edges prevent catching of suture material
- aristas matadas evitan que se enrreden los hilos de sutura
- les bords carrés empêchent le matérial de suture de s'embroullier
- i bordi sono arrotondati per favorire l'annodamento della sutura

- leichtgängige Sperre ermöglicht eine sichere Arbeitsweise
- smoothly working ratchet provides a safe handling
- cierre suave facilita un manejo seguro
- blocage souple permet de travailler de manière sûre
- la cremagliera facilemente manovrabile permete di lavorare in maniera sicura.

- sorgfältig gehärtet für gleichbleibende Elastizität und Stabilität
- throroughly tempered for constant elasticity and stability
- templado cuidadosamente para garantizar una elasticidad y estabilidad constante
- trempé soigneusement pour garantir une élasticité et stabilité constante
- accuratamente temprato per garantire una elasticità e stabilità costante.

- vergoldete Ringe zur leichten Identifizierung
- golden rings for easy identification
- anillos dorados para fácil identificación
- anneaux dorés pour facilter l'identification
- anelli dorati per una facile identificazione



TC GOLD

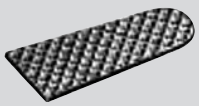
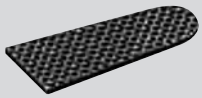
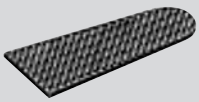
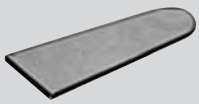
Folgende Hartmetalleinlagen werden für **TC GOLD** Nadelhalter verwendet:

The **TC GOLD** Needleholders are equipped with the following tungsten carbide inlays

Las porta-agujas **TC GOLD** están equipados con las siguientes plaquitas de carburo de tungsteno:

Les inserts suivants en metal dur sont utilisés pour les porte-aguilles **TC GOLD** :

I portaghi **TC GOLD** dispongono delle seguenti placche in carburo di tungsteno:

		Teilung structure estriadura structure struttura	empfohlen für Nahtmaterial recommended for suture material recomendado para suturas recommandé pour matériel de suture raccomodato per materiale di suture
	normal regular regular regulaire regolare	0,5 mm	0.6 – 4.0
	mini mini mini mini mini	0,4 mm	4.0 – 6.0
	mikro micro micro micro micro	0,3 mm	5.0 – 12.0
	glatt smooth lisa lisse piatta	--	5.0 – 12.0

TC GOLD

½

Castroviejo
20-620-00 - 20-621-21

1/1

20-620-00
14,5 cm / 5 6/8"

5-0 - 8-0

Mikroprofil
micro profile
perfil micro
profil micro
profilo micro

20-620-01
14,5 cm / 5 6/8"

5-0 - 8-0

Mikroprofil
micro profile
perfil micro
profil micro
profilo micro

20-620-14
14,5 cm / 5 6/8"

6-0 - 12-0

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

20-620-18
18 cm / 7 1/8"

5-0 - 8-0

Mikroprofil
micro profile
perfil micro
profil micro
profilo micro

1/1

20-620-21
22 cm / 8 5/8"

5-0 - 8-0

Mikroprofil
micro profile
perfil micro
profil micro
profilo micro

20-621-14
14,5 cm / 5 6/8"

6-0 - 12-0

glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

20-621-18
18 cm / 7 1/8"

5-0 - 8-0

Mikroprofil
micro profile
perfil micro
profil micro
profilo micro

20-621-21
22 cm / 8 5/8"

5-0 - 8-0

Mikroprofil
micro profile
perfil micro
profil micro
profilo micro

½

Arruga
20-622-16 - 20-623-16
16 cm / 6 2/8"

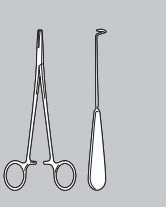
1/1

20-622-16
Miniprofil
mini profile
perfil mini
profil mini
profilo mini

4-0 - 6-0

20-623-16
Miniprofil
mini profile
perfil mini
profil mini
profilo mini

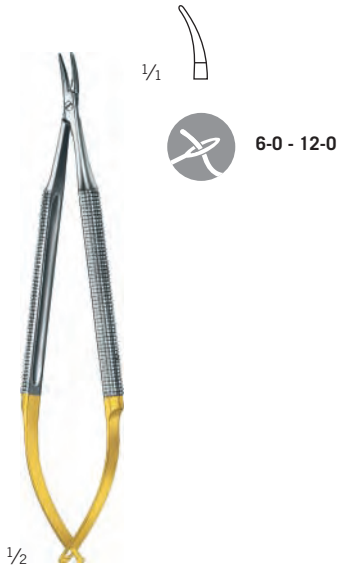
4-0 - 6-0



TC GOLD

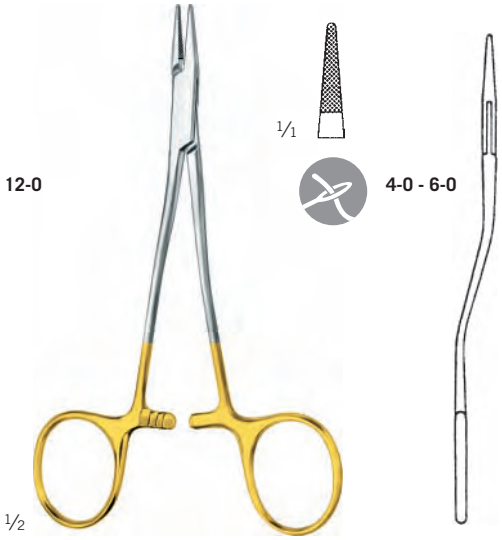
Castroviejo
20-624-13
12,5 cm / 4 7/8"
mit Sperre, glattes Maul
with lock, smooth jaw
con cierre, boca lisa
avec serrure, mors lisse
con fermo, morso liscio

Barraquer
20-626-13
13 cm / 5 1/8"
mit Sperre, glattes Maul
with lock, smooth jaw
con cierre, boca lisa
avec serrure, mors lisse
con fermo, morso liscio



Barraquer
20-628-13
13 cm / 5 1/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

Webster
20-630-13
13 cm / 5 1/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

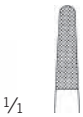


Kilner
20-631-13
14,5 cm / 5 6/8"
Miniprofil
mini profile
perfil mini
profil mini
profilo mini

Derf
20-632-12
12 cm / 4 6/8"
Miniprofil
mini profile
perfil mini
profil mini
profilo mini

TC GOLD

1/1



20-634-13
13 cm / 5 1/8"

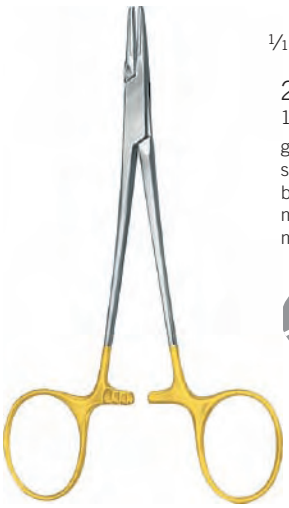
4-0 - 6-0

20-634-14
14,5 cm / 5 6/8"

4-0 - 6-0

1/2

Hegar-Baumgartner
20-634-13 - 20-634-14
Miniprofil
mini profile
perfil mini
profil mini
profilo mini



1/1

20-636-13
13 cm / 5 1/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

6-0 - 12-0

20-637-13
13 cm / 5 1/8"
Miniprofil
mini profile
perfil mini
profil mini
profilo mini

4-0 - 6-0

1/2

Halsey
20-636-13 - 20-637-13

1/1

6-0 - 12-0

1/2

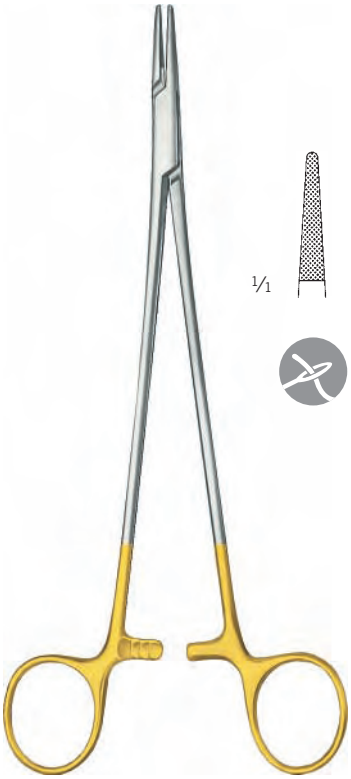
Webster
20-637-12
12 cm / 4 6/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

1/1

4-0 - 6-0

1/2

Crile-Wood
20-638-15
15 cm / 5 7/8"
Miniprofil
mini profile
perfil mini
profil mini
profilo mini

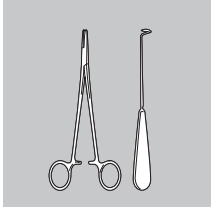


1/1

4-0 - 6-0

1/2

Crile-Wood
20-638-20
20 cm / 7 7/8"
Miniprofil
mini profile
perfil mini
profil mini
profilo mini



TC GOLD

1/2

1/1

20-640-18
18 cm / 7 1/8"
0-6 - 4-0

20-640-20
20 cm / 7 7/8"
0-6 - 4-0

20-640-26
26 cm / 10 2/8"
0-6 - 4-0

Sarot
20-640-18 - 20-640-26
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

1/2

1/1

20-642-16
16 cm / 6 2/8"
0-6 - 4-0

20-642-18
20 cm / 7 7/8"
0-6 - 4-0

20-642-20
20 cm / 7 7/8"
0-6 - 4-0

1/1

20-642-24
24 cm / 9 4/8"
0-6 - 4-0

20-642-26
26 cm / 10 2/8"
0-6 - 4-0

20-642-30
30 cm / 11 6/8"
0-6 - 4-0

Mayo-Hegar
20-642-16 - 20-642-30
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

TC GOLD

½

Heaney
20-643-20 - 20-643-26
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

1/1

20-643-20
20,5 cm / 8 1/8"
0-6 - 4-0

20-643-24
24 cm / 9 4/8"
0-6 - 4-0

20-643-26
26,5 cm / 10 3/8"
0-6 - 4-0

½

Masson
20-648-27
26,5 cm / 10 3/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

1/1

0-6 - 4-0

½

1/1

20-646-18
18 cm / 7 1/8"
4-0 - 6-0

20-646-20
20 cm / 7 7/8"
4-0 - 6-0

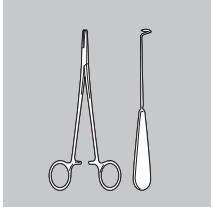
20-646-23
23 cm / 9 "
4-0 - 6-0

1/1

20-646-26
26 cm / 10 2/8"
4-0 - 6-0

20-646-31
31 cm / 12 2/8"
4-0 - 6-0

De Bakey
20-646-18 - 20-646-31
schlankes Modell, Miniprofil
slender pattern, mini profile
modelo delgado, perfil mini
modèle gracileprofil mini
modello delicato, profilo mini



TC GOLD

½

Ryder (Martin)

20-650-13 - 20-650-26

Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

1/1

20-650-13
13 cm / 5 1/8"
4-0 - 6-0

20-650-15
15 cm / 5 7/8"
4-0 - 6-0

20-650-18
18 cm / 7 1/8"
4-0 - 6-0

1/1

20-650-20
20 cm / 7 7/8"
4-0 - 6-0

20-650-23
23 cm / 9 "
4-0 - 6-0

20-650-26
26 cm / 10 2/8"
4-0 - 6-0

½

Martin

20-652-15 - 20-652-20

15 cm / 5 7/8"
Miniprofil, elastisches Modell
mini profile, elastic tip
perfil min, modelo elástico
profil mini, modèle souple
profilo mini, modello molle

1/1

20-652-15
15 cm / 5 7/8"
4-0 - 6-0

20-652-17
17 cm / 6 6/8"
4-0 - 6-0

20-652-20
20,5 cm / 8 1/8"
4-0 - 6-0

TC GOLD

1/2

1/1

0-6 - 4-0

20-653-27
27 cm / 10 5/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

1/2

Ryder-Vascular
20-654-13 - 20-654-26
Mikroprofil, schlankes Modell
micro profile, delicate pattern
perfil micro, modelo delgado
profil micro, modèle gracile
profilo micro, modello gracile

1/1

20-654-13
12 cm / 4 6/8"

5-0 - 8-0

20-654-15
15,5 cm / 6 1/8"

5-0 - 8-0

20-654-18
17,5 cm / 6 7/8"

5-0 - 8-0

1/1

20-654-20
20 cm / 7 7/8"

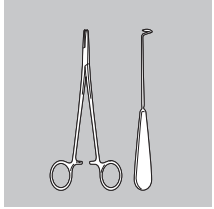
5-0 - 8-0

20-654-23
22,5 cm / 8 7/8"

5-0 - 8-0

20-654-26
26 cm / 10 2/8"

5-0 - 8-0



TC GOLD

1/2

1/1

0-6 - 4-0

20-656-27
27 cm / 10 5/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

1/2

Hegar-Vascular
20-658-14 - 20-658-23
Mikroprofil
micro profile
perfil micro
profil micro
profilo micro

1/1

20-658-14
14 cm / 5 4/8"

5-0 - 8-0

20-658-18
18,5 cm / 7 2/8"

5-0 - 8-0

20-658-20
20,5 cm / 8 1/8"

5-0 - 8-0

20-658-23
23 cm / 9 "

5-0 - 8-0

TC GOLD

20-659-20
20,5 cm / 8 1/8"

0-6 - 4-0

20-659-24
24 cm / 9 4/8"

0-6 - 4-0

20-659-26
26 cm / 10 4/8"

0-6 - 4-0

20-659-28
29 cm / 11 4/8"

0-6 - 4-0

20-659-20 - 20-659-28
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

Hegar

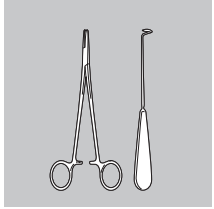
20-662-20
20 cm / 7 7/8"

0-6 - 4-0

20-662-24
24 cm / 9 4/8"

0-6 - 4-0

20-662-20 - 20-662-24
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale



TC GOLD

½

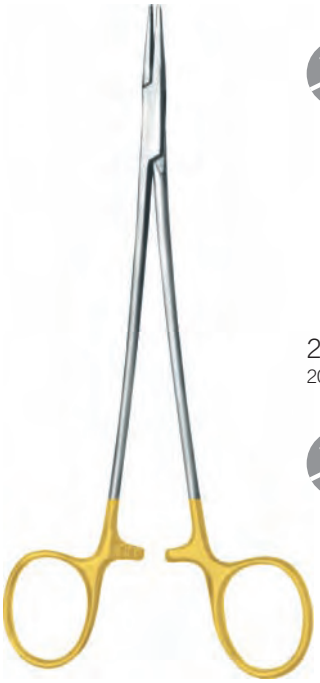
1/1

20-665-22

0-6 - 4-0

20-665-23

0-6 - 4-0



½

Stratte
20-665-22 - 20-665-23
23 cm / 9"

Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

1/1

20-666-00
14 cm / 5 4/8"

5-0 - 8-0

20-666-02
17,5 cm / 6 7/8"

5-0 - 8-0

20-666-03
20 cm / 7 7/8"

5-0 - 8-0

20-666-04
23 cm / 9 ”

5-0 - 8-0

Microvascular
20-666-00 - 20-666-04

Mikroprofil, schlankes Modell
micro profile, delicate pattern
perfil micro, modelo delgado
profil micro, modèle gracile
profilo micro, modelo gracile

20

TC GOLD

½

Martini
20-668-00 - 20-668-03
glattes, schlankes Modell
smooth jaw, delicate pattern
boca lisa, modelo delgado
mors lisse, modèle gracile
morso liscio, modelo gracile

1/1

20-668-00
14 cm / 5 4/8"
5-0 - 8-0

20-668-01
16 cm / 6 2/8"
5-0 - 8-0

20-668-02
17,5 cm / 6 7/8"
5-0 - 8-0

20-668-03
20 cm / 7 7/8"
5-0 - 8-0

½

Martini
20-670-00 - 20-670-03
Mikroprofil, schlankes Modell
micro profile, delicate pattern
perfil micro, modelo delgado
profil micro, modèle gracile
profilo micro, modelo gracile

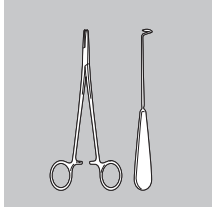
1/1

20-670-00
14 cm / 5 4/8"
5-0 - 8-0

20-670-01
15 cm / 5 7/8"
5-0 - 8-0

20-670-02
17,5 cm / 6 7/8"
5-0 - 8-0

20-670-03
20 cm / 7 7/8"
5-0 - 8-0



TC GOLD

½

1/1

20-672-14
14,5 cm / 5 4/8"

0-6 - 4-0

20-672-17
17 cm / 6 6/8"

0-6 - 4-0

20-672-18
19 cm / 7 4/8"

0-6 - 4-0

Olsen Hegar
20-672-14 - 20-672-18
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

½

1/1

6-0 - 12-0

Foster-Gillies
20-673-12
11 cm / 4 3/8"
glattes Maul
smooth jaw
boca lisa
mors lisse
morso liscio

½

1/1

4-0 - 6-0

Gillies-Mini
20-673-15
15 cm / 5 7/8"
Miniprofil
mini profile
perfil mini
profil mini
profilo mini

½

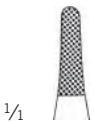
1/1

0-6 - 4-0

Gillies
20-673-16
16 cm / 6 2/8"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

TC GOLD

½



1/1

20-674-14
14 cm / 5 4/8"

0-6 - 4-0

20-674-17
17 cm / 6 6/8"

0-6 - 4-0

20-674-20
20 cm / 7 7/8"

0-6 - 4-0

Mathieu
20-674-14 - 20-674-20
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

½

1/1

20-676-14
14 cm / 5 4/8"

0-6 - 4-0

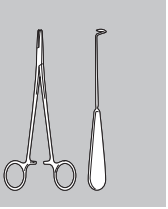
20-676-17
17 cm / 6 6/8"

0-6 - 4-0

20-676-20
20 cm / 7 7/8"

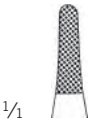
0-6 - 4-0

Mathieu
20-676-14 - 20-676-20
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale



TC GOLD

½



1/1

20-678-17
17 cm / 6 ⅝"

0-6 - 4-0

20-678-20
20 cm / 7 ⅞"

0-6 - 4-0

20-678-23
23 cm / 9"

0-6 - 4-0

Mathieu
20-678-17 - 20-678-23
Normalprofil, mit Innensperre
standard profile, with interior ratchet
perfil estándar, con cremallera interior
profil normal, avec crémaillère interne
profilo normale, con cremagliera interna

½

1/1

0-6 - 4-0

Toennis
20-684-18
17 cm / 6 ⅝"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

½

1/1

0-6 - 4-0

Lichtenberg
20-686-20
20 cm / 7 ⅞"
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

TC GOLD

½

1/1

20-692-18
18,5 cm / 7 2/8"

0-6 - 4-0

20-692-20
20,5 cm / 8 1/8"

0-6 - 4-0

20-692-23
23 cm / 9 ”

0-6 - 4-0

Langenbeck
20-692-18 - 20-692-23
Normalprofil
standard profile
perfil estándar
profil normal
profilo normale

½

1/1

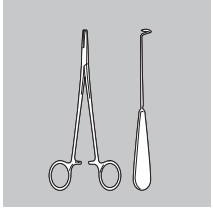
20-696-20
20,5 cm / 8 1/8"

0-6 - 4-0

20-696-23
23 cm / 9 ”

0-6 - 4-0

Zweifel
20-696-20 - 20-696-23
mit Klappsperre, Normalprofil
with hinged ratchet, standard profile
con cremallera abatible, perfil estándar
avec crémaillère repliable, profil normal
con cremagliera a scatto, profilo normale



½

1/1

Fig. 1
20-701-15
14,5 cm / 5 6/8"
kurz
short
corto
court
corto

Fig. 2
20-702-15
14,5 cm / 5 6/8"
kurz
short
corto
court
corto

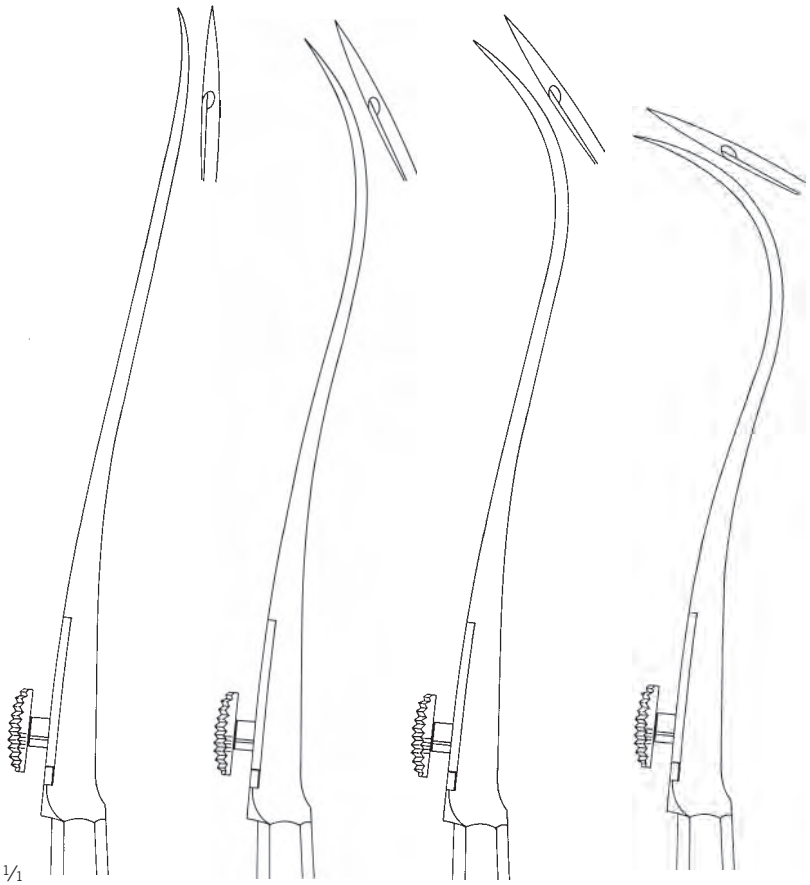
Fig. 3
20-703-15
14,5 cm / 5 6/8"
kurz
short
corto
court
corto

Fig. 4
20-704-15
14,5 cm / 5 6/8"
kurz
short
corto
court
corto

Reverdin
20-701-15 - 20-704-15

Reverdin Nadeln

Reverdin Needles
Agujas de Reverdin
Aguilles de Reverdin
Aghi di Reverdin



1/1

20-721-19
20 cm / 7 7/8"
Fig. 1

mittel
medium
medio
moyen
mediano

20-722-19
20 cm / 7 7/8"
Fig. 2

mittel
medium
medio
moyen
mediano

20-723-19
20 cm / 7 7/8"
Fig. 3

mittel
medium
medio
moyen
mediano

20-724-19
20 cm / 7 7/8"
Fig. 3

mittel
medium
medio
moyen
mediano

20-741-23
23 cm / 9"
Fig. 1

lang
long
largo
moyen
lungo

20-742-23
23 cm / 9"
Fig. 2

lang
long
largo
moyen
lungo

20-743-23
23 cm / 9"
Fig. 3

lang
long
largo
moyen
lungo

20-744-23
23 cm / 9"
Fig. 3

lang
long
largo
moyen
lungo

1/2

Reverdin
20-721-19 - 20-724-19

1/2

Reverdin
20-741-23 - 20-744-23

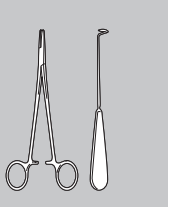


Fig. 1
20-776-01
Nadelaufsatz
Spare Needle
Aguja de repuesto
Aiguilles de rechange
Ago di ricambio

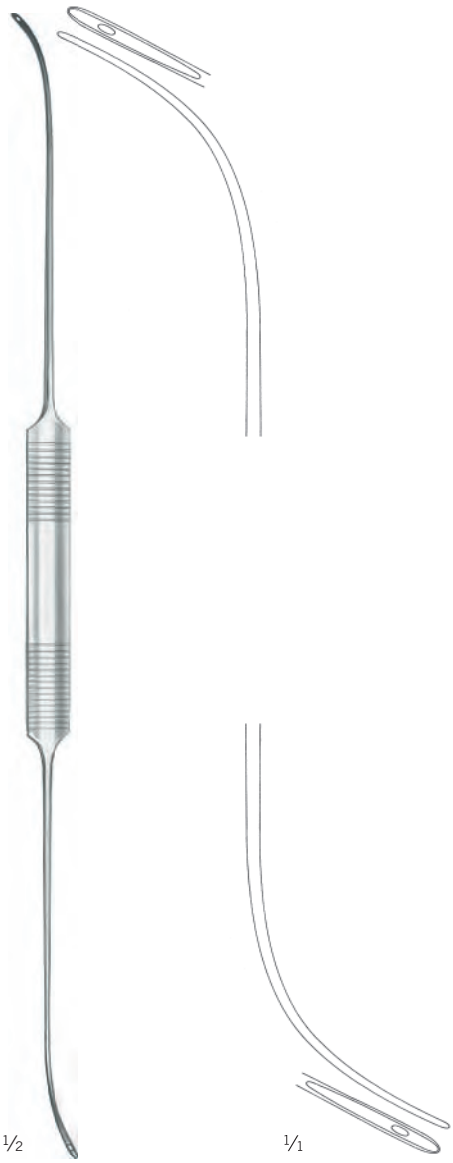
Fig. 2
20-776-02
Nadelaufsatz
Spare Needle
Aguja de repuesto
Aiguilles de rechange
Ago di ricambio

1/1

Fig. 3
20-776-03
Nadelaufsatz
Spare Needle
Aguja de repuesto
Aiguilles de rechange
Ago di ricambio

1/2

Young
20-775-01 - 20-776-03
24,5 cm / 9 3/4"
komplett, mit einem Nadelaufsatz Fig. 1
complete, with one needle no. 1
completo, con una aguja no. 1
complet, avec une aiguille fig. 1
completo, con un ago fig. 1



1/2 1/1

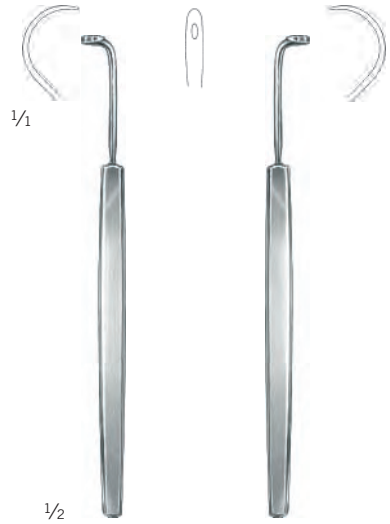
Schmieden-Dick
20-813-32
30 cm / 11 6/8"
biegsam
malleable
maleable
malléable
malleabili

1/1 1/2

Schmieden
20-815-21
24 cm / 9 4/8"

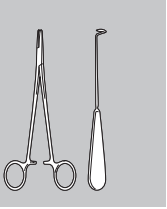
20-825-20
20 cm / 7 7/8"
biegsam
malleable
maleable
malléable
malleabili

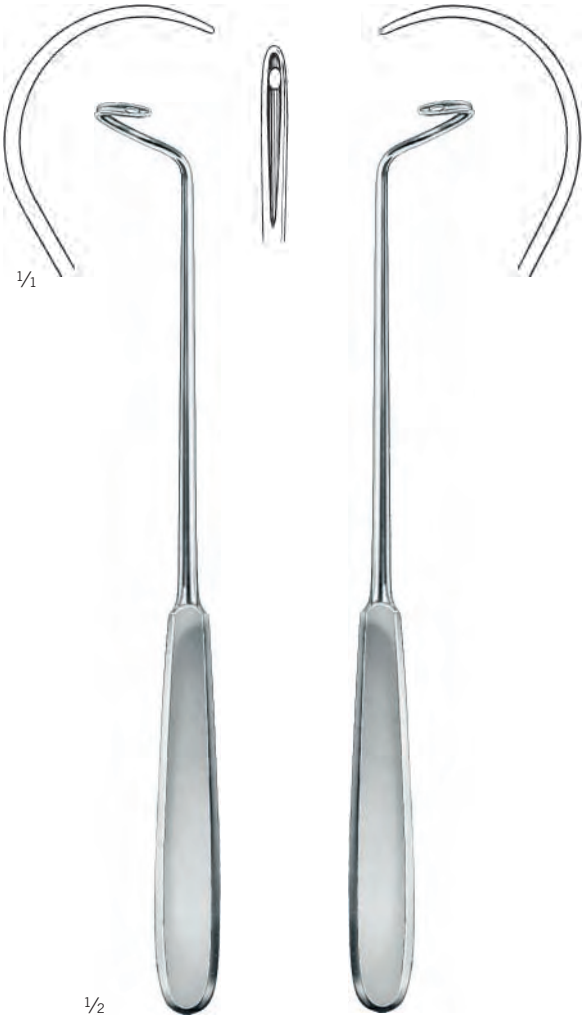
Cooper
20-832-19
20 cm / 7 7/8"



Kronecker
20-835-13
12 cm / 4 6/8"
fein, für die rechte Hand
delicate, for right hand
fina, para la mano derecha
fine, pour la main droite
fino, per la mano destra

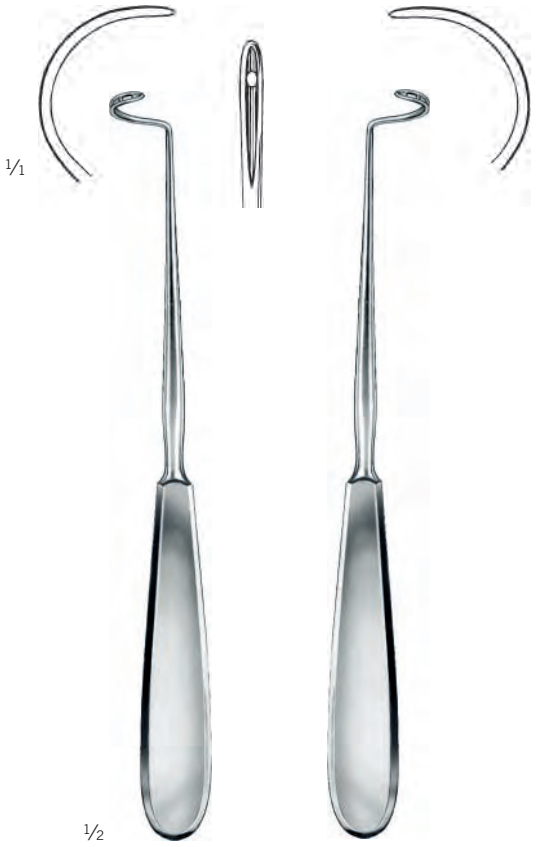
Kronecker
20-837-13
12 cm / 4 6/8"
fein, für die linke Hand
delicate, for left hand
fina, para la mano izquierda
fine, pour la main gauche
fino, per la mano sinistra





Deschamps
20-839-24
24 cm / 9 4/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

Deschamps
20-840-24
24 cm / 9 4/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra

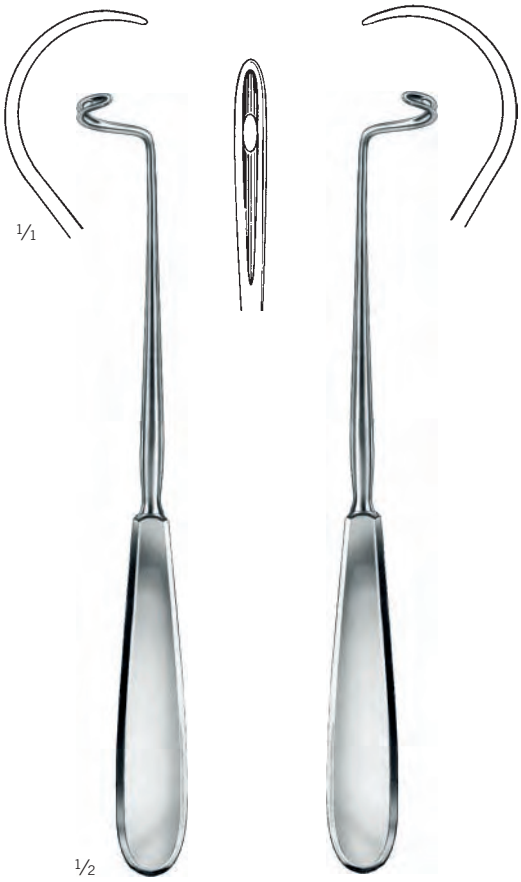


Deschamps
20-841-20
20 cm / 7 4/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

Deschamps
20-842-20
20 cm / 7 7/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra

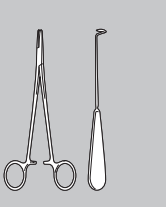
Deschamps
20-843-20
20 cm / 7 7/8"
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

Deschamps
20-844-20
20 cm / 7 7/8"
scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra



Deschamps
20-845-21
20 cm / 7 7/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

Deschamps
20-846-21
20 cm / 7 7/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



Deschamps
20-847-21
20 cm / 7 7/8"
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

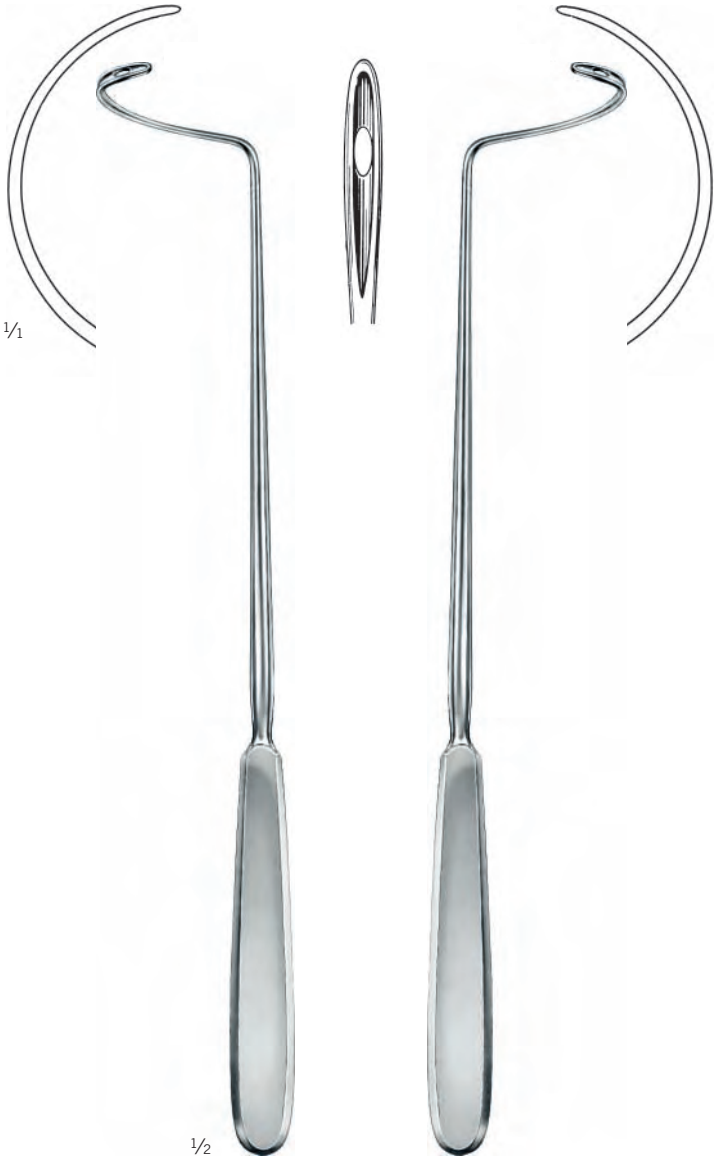
Deschamps
20-848-21
20 cm / 7 7/8"
scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra

Deschamps
20-849-27
27 cm / 10 5/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

Deschamps
20-850-27
27 cm / 10 5/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra

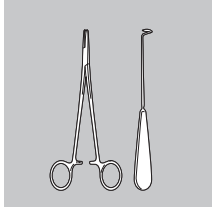
Deschamps
20-851-27
27 cm / 10 5/8"
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

Deschamps
20-852-27
27 cm / 10 5/8"
scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra



Deschamps
20-853-28
28 cm / 11"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

Deschamps
20-854-28
28 cm / 11"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra



Deschamps
20-855-20
21 cm / 8 2/8"
scharf, für die rechte Hand
sharp, for right hand
aguda para la mano derecha
aiguë, pour la main droite
acuto, per la mano destra

Deschamps
20-856-20
21 cm / 8 2/8"
scharf, für die linke Hand
sharp, for left hand
aguda para la mano izquierda
aiguë, pour la main gauche
acuto, per la mano sinistra

Deschamps
20-857-20
21 cm / 8 2/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

Deschamps
20-858-20
21 cm / 8 2/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra

Deschamps
20-859-20
21 cm / 8 2/8"
stumpf, für die rechte Hand
blunt, for right hand
roma para la mano derecha
mousse, pour la main droite
smusso, per la mano destra

Deschamps
20-860-20
21 cm / 8 2/8"
stumpf, für die linke Hand
blunt, for left hand
roma para la mano izquierda
mousse, pour la main gauche
smusso, per la mano sinistra

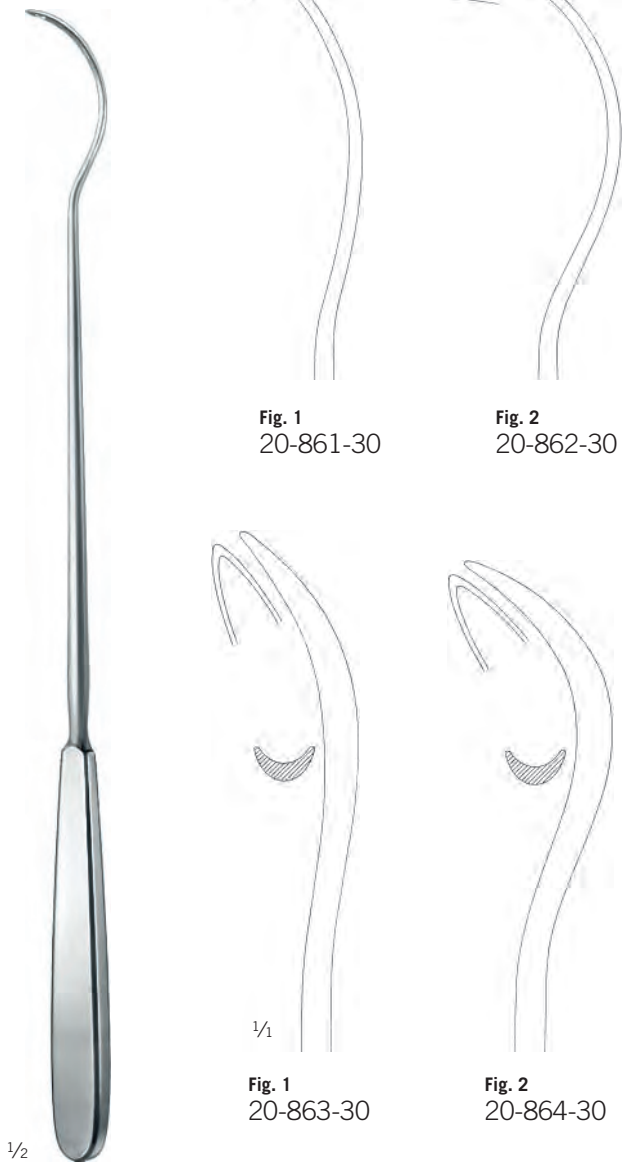


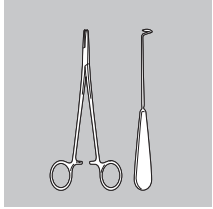
Fig. 1
20-861-30

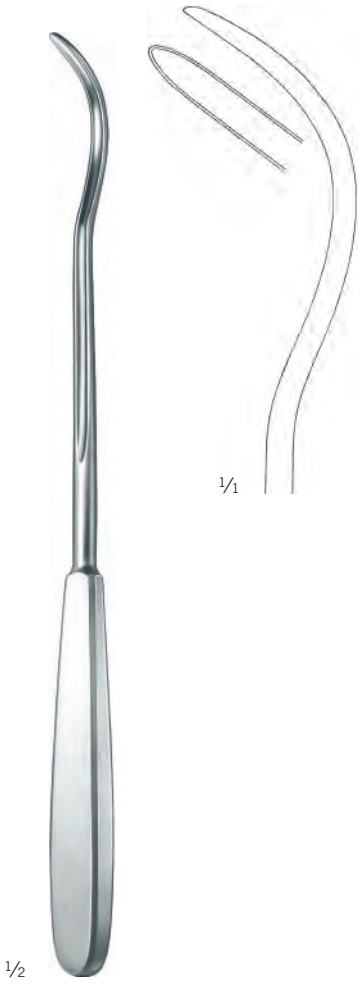
Fig. 2
20-862-30

Fig. 1
20-863-30

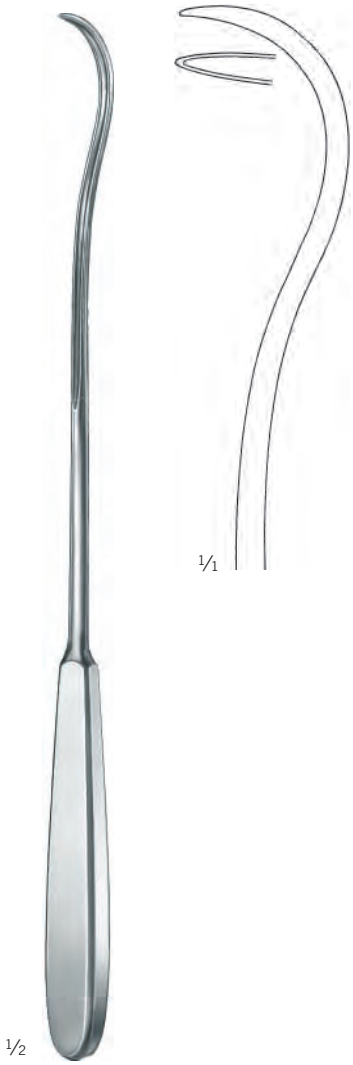
Fig. 2
20-864-30

Brunner
20-861-30 - 20-864-30
30 cm / 11 6/8"





Kirschner
20-865-25
25,5 cm / 10"



20-866-28
28 cm / 11"

Mod. Martin
20-867-25
19,5 cm / 7 5/8"

Führungshohlsonden

Ligature Conductors
Sondas conductoras
Sondes conductrices
Sonde conduttrici

Brunner
20-868-18
18 cm / 7 1/8"

Fz

Kirschner
20-869-27
27 cm / 10 5/8"

Fz

20-870-01
19 cm / 7 4/8"

Fz

20-870-19
18,5 cm / 7 2/8"

Ny

20-870-24
24 cm / 9 4/8"

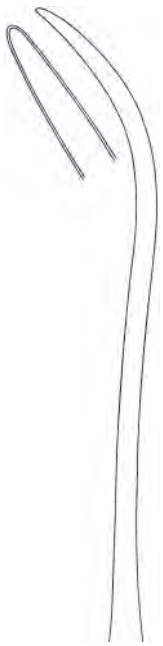
Fz

Schmieden
20-871-19
18 cm / 7 1/8"

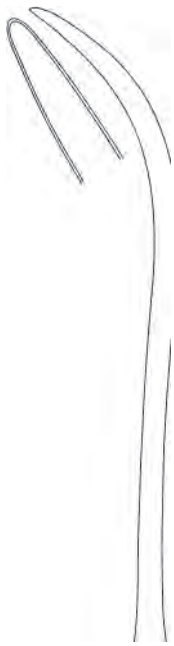
Schmieden-Payr
20-872-19
18 cm / 7 1/8"

König
20-875-03 - 20-875-07

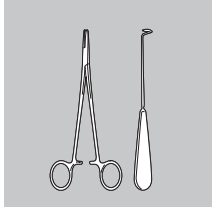
20-875-03
20 cm / 7 7/8"
Fig. 1

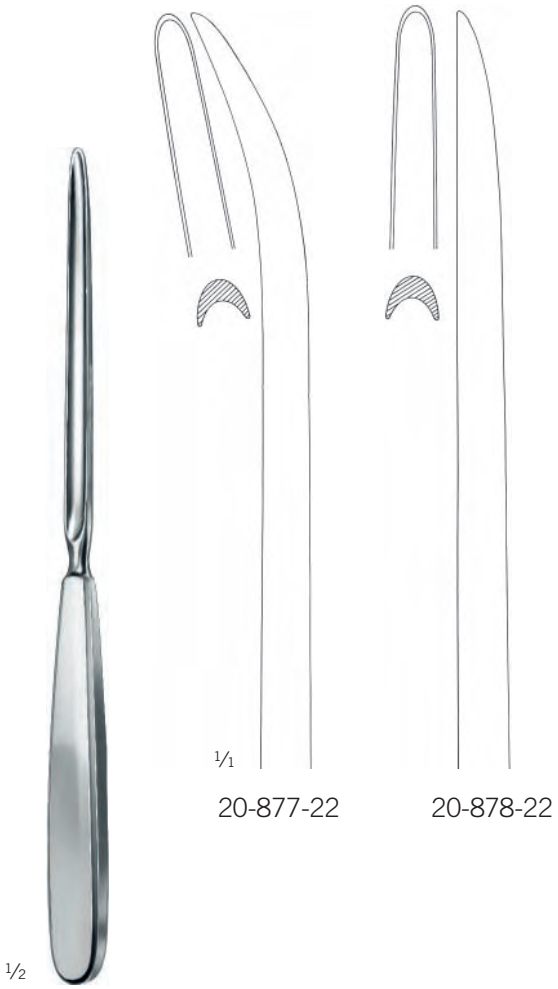


20-875-05
20 cm / 7 7/8"
Fig. 2



20-875-07
20 cm / 7 7/8"
Fig. 3





Payr
20-877-22 - 20-878-22
22 cm / 8 5/8"

Modell Wien
20-882-23
23,5 cm / 9 2/8"

Fadenfänger
Ligature Catcher
Captador de hilos
Porte-ligature
Portalegature

Bozemann
20-884-21
22 cm / 8 5/8"

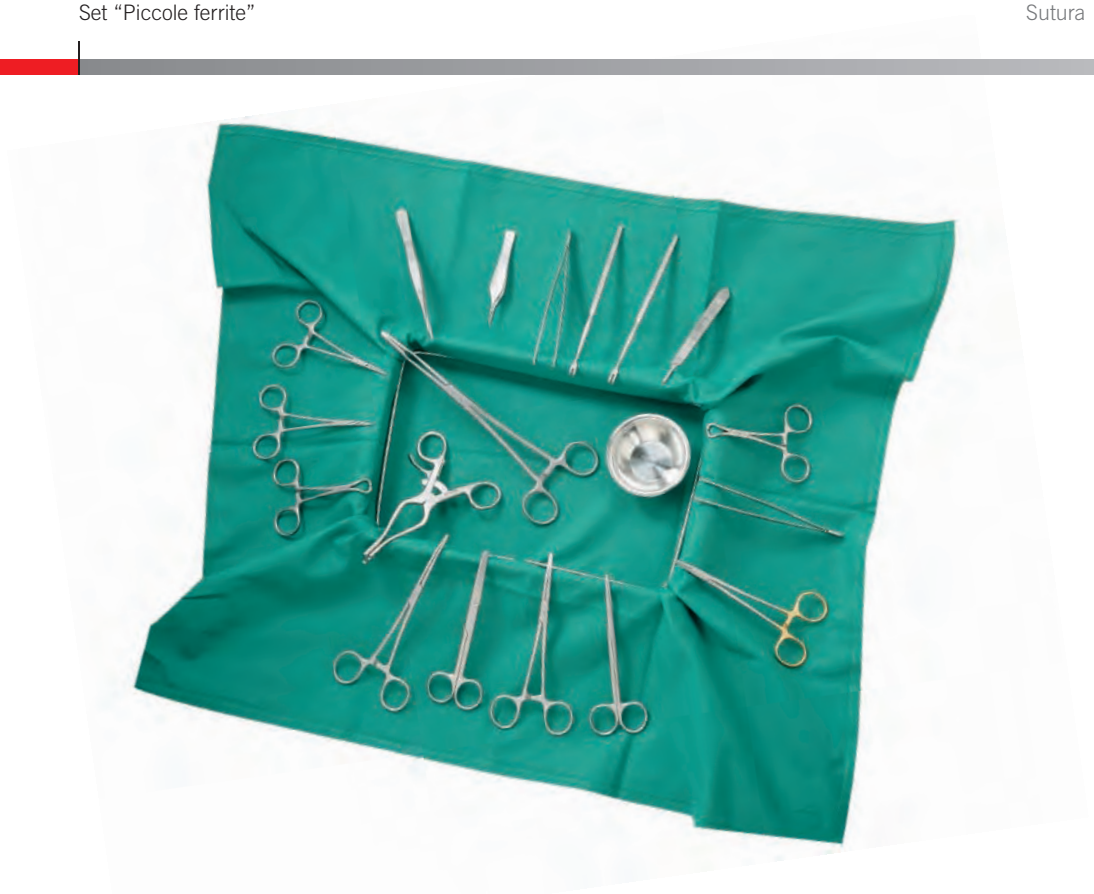
Schlingendreher
Knot Tier
Tuerce-lazos
Tords-fil
Torcifilo

20-886-23
23 cm / 9"

Fadengabel
Ligature Adjuster
Horquilla de hilos
Pousse-fil
Forchetta da sutura

Set Kleine „Wundversorgung“

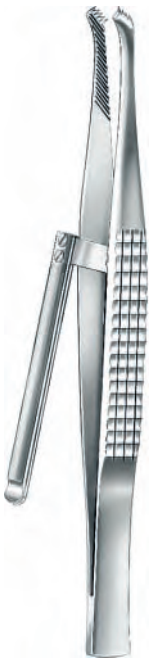
“Small Suture Set”
Set “Sutura pequeña”
Set «Suture petite»
Set “Piccole ferrite”



		complète, en conteneur *MicroStop*®-Miniset, composée de:	completo in contenitore *MicroStop*®-Miniset, composto di:
1	10-130-03	Manche à bistouri, no. 3	Manico per bisturi, no. 3
1	11-107-14	Ciseaux chirurgicaux, pointu/moussé, courbé, 14,5 cm	Forbici per chirurgia, acuto/smussato, curva, 14,5 cm
1	11-255-14	Ciseaux à dissection, moussè/moussé, courbé, 14,5 cm	Forbici per dissezione, smussato/smussato, curva, 14,5 cm
1	12-301-14	Pince à dissection, 1:2 dents, 14,5 cm	Pinza per dissezione, 1:2 denti, 14,5 cm
1	12-321-14	Pince à dissection, 1:2 dents, gracile, 14,5 cm	Pinza per dissezione, 1:2 denti, delicato, 14,5 cm
1	12-126-14	Pince à dissection, gracile, 14,5 cm	Pinza per dissezione, delicato, 14,5 cm
1	12-630-09	Pince à échardes, Feilchenfeldt, 9 cm	Pinza per scheggie, Feilchenfeldt, 9 cm
2	13-923-10	Pince à champs, Tohoku, moussé, 10 cm	Pinza fissatele, Tohoku, smussato, 10 cm
2	13-311-12	Pinces hémostatiques Mosquito, courbées, 12,5 cm	Pinze emostatiche Mosquito, curve, 12,5 cm
1	13-375-16	Pince hémostatique, Pean, gracile, courbé, 16 cm	Pinza emostatica, Pean, delicato, curva, 16 cm
1	13-385-16	Pince hémostatique, Kocher, 1:2 dents, courbé, 16 cm	Pinza emostatica, Kocher, 1:2 denti, curva, 16 cm
1	14-222-22	Pince à pansements, Gross-Maier, droite, 22 cm	Pinza per medicature, Gross-Maier, retto, 22 cm
1	20-638-15	TC-Porte-aiguille, Crile-Wood, 15 cm	TC-Portaghi, Crile-Wood, 15 cm
2	15-100-02	Crochets, gracile, pointu, 2 dents, 16 cm	Divaricatori, delicato, acuto, 2 denti, 16 cm
1	15-751-13	Ecarteur autostatique, moussé, 3:4 dents, 13 cm	Divaricatori, autostatico, smussato, 3:4 denti, 13 cm
1	56-231-06	Cuvette ronde, 61 x 30 mm, 0,07 l	Scodella rotondo, 61 x 30 mm, 0,07 l
1	55-861-40	Conteneur *MicroStop*®-Miniset, 301 x 189 x 41 mm	Contenitore *MicroStop*®-Miniset, 301 x 189 x 41 mm
1	55-864-05	Ètiquette d'identification pour conteneur-Miniset, avec l'étiquetage	Targhetta di identifcazione per contenitore-Miniset, con scritta
1	55-996-59	Toile a bacher, 50 x 50 cm	Telo, 50 x 50 cm
1	55-009-06	Cadre tendeur pour conteneur-Miniset	Telaio per contenitore-Miniset

Wundklammerpinzetten, Wundklammerzängchen

Clip Applying Forceps
Pinzas aplicadoras para agrafes
Pinces à poser les agrafes
Pinze per applicare le agrafe



½

Childe
20-910-18

17 cm / 6 6/8"

Wundrandpinzette
Approximation Forceps
Pinza aproximadora
Pinces à poser les agrafes
Pinza per i margini della ferita

kräftig, mit Klammerschiene
heavy pattern, with clip holder
modelo fuerte, con barra para agrafes
modèle fort, avec porte-agrafes
modello forte, con portaagrafes

½

Michel
20-916-12

12 cm / 4 6/8"

½

Hegenbarth
20-922-12

12 cm / 4 6/8"

½

Wachenfeldt
20-924-12

12 cm / 4 6/8"

½

Michel
20-928-12

12,5 cm / 4 7/8"

zum Anlegen und Abnehmen von Klammern
for applying and removal of clips
para aplicar y quitar agrafes
pour appliquer et enlever les agrafes
per applicare e togliere le agrafes

½

Michel
20-929-12

13 cm / 4"

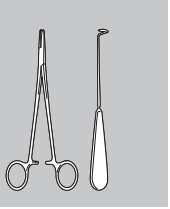
langes Maul, zum Anlegen und Abnehmen von Klammern
long jaw, for applying and removal of clips
boca larga, para aplicar y quitar agrafes
pour appliquer et enlever les agrafes
morso lungo, per applicare e togliere le agrafes

½

Richter
20-935-14

14 cm / 5 4/8"

mit Schraubschluß
screw lock
articulación a tornillo
articulation à vis
articulazione a vite



½

Michel
20-940-01 - 20-940-09

20-940-01	=	7,5 x 1,75 mm
20-940-02	=	11 x 2,0 mm
20-940-04	=	12 x 3,0 mm
20-940-05	=	14 x 3,0 mm
20-940-06	=	16 x 3,0 mm
20-940-07	=	18 x 3,0 mm
20-940-08	=	20 x 3,0 mm
20-940-09	=	22 x 3,0 mm

VE = 1000 Stück
(10 Packungen mit je 100 Stück)

SU = 1000/pack
(10 packages with 100 each)

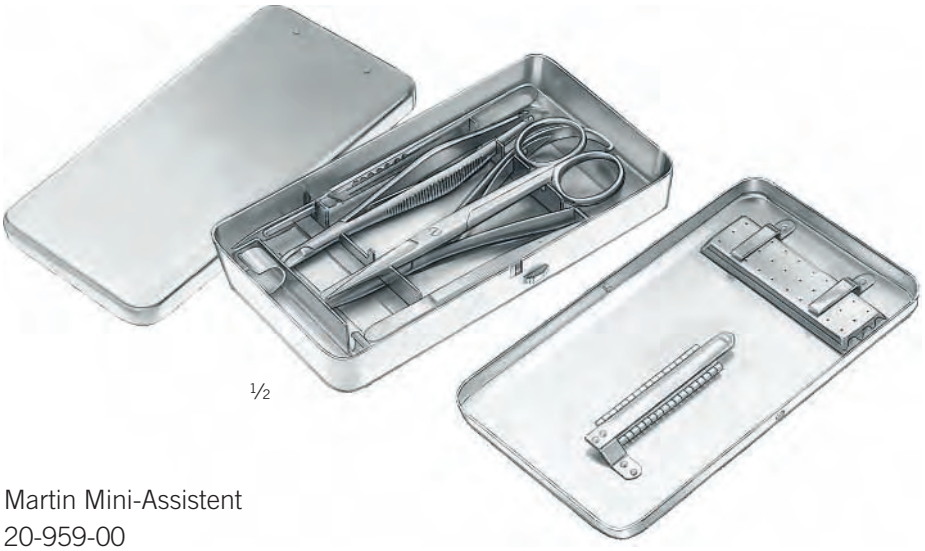
UV = 1000 piezas
(10 paquetes con 100 piezas)

UC = 1000 untiés
(10 paquets avec 100 pièces)

UV = 1000 pezzi
(10 pacchetti con 100 pezzi)

Nahtbesteck

Suture Set
Estuche para suturas
Trousse à suture
Set per sutura



½

Martin Mini-Assistent
20-959-00
165 x 90 x 20 mm

	komplett, im Metalletui, bestehend aus:	complete, in metal case, consisting of:	completo en caja metálica, compuesto de:
1	Mathieu Nadelhalter, 14 cm	Mathieu needleholder, 14 cm	Mathieu porta-agujas, 14 cm
3	Stück Nähnadeln, verschiedene Größen	Surgical needles, different sizes	Agujas para suturas, diferentes tamaños
1	Nadeldose 50 x 25 mm, gelocht	Needle case, 50 x 25 mm, perforated	Cajita perforada para agujas, 50 x 25 mm
1	Michel Wundklammerzängchen	Michel suture clip forceps	Michel pinza para agrafes
20	Michel Wundklammern, auf Halter	Michel suture clips, on clip holder	Michel agrafes en dispositivo
1	Skalpellgriff, Nr. 4	Scalpel handle, No. 4	Mango de bisturí, no. 4
3	Skalpellklingen, verschiedene Größen	Scalpel blades, different sizes	Hojas de bisturí, diferentes tamaños
1	Chirurgische Schere, gerade, spitz/stumpf, 13 cm	Operating scissors, straight, sharp/blunt, 13 cm	Tijera, recta, aguda/romo, 13 cm
1	Anatomische Pinzette, fein, 12,5 cm	Dressing Forceps, delicate, 12,5 cm	Pinza de disección, fina 12,5 cm
1	Plastikschutztasche	Protection pouch, plastic	Bolsa de protección, plástico

	complète, en boîte métal, composée de:	completo in scatola metallico, composto di:
1	Porte-aguille Mathieu, 14 cm	Portaghi Mathieu, 14 cm
3	Aiguilles à suture, assorties	Aghi assortiti per sutura
1	Boîte pour aiguilles, 50 x 25 mm	Astuccio per aghi, 50 x 25 mm
1	Pince à agrafes Michel	Pinza per agrafes Michel
20	Agrafes Michel, sur porte-agrafes	Agrafes Michel, con supporto
1	Manche à bistouri, no. 4	Manico per bisturi, no. 4
3	Lames de bistouris, assorties	Lame per bisturi, assortite
1	Ciseaux, droits, mousses/pointus, 13 cm	Forbice chirurgica, retta, smussa/appuntita, 13 cm
1	Pince à dissection, fine, 12,5 cm	Pinza anatomica, fina, 12,5 cm
1	Pochette de protection en matière plastique	Busta protettiva in plastica

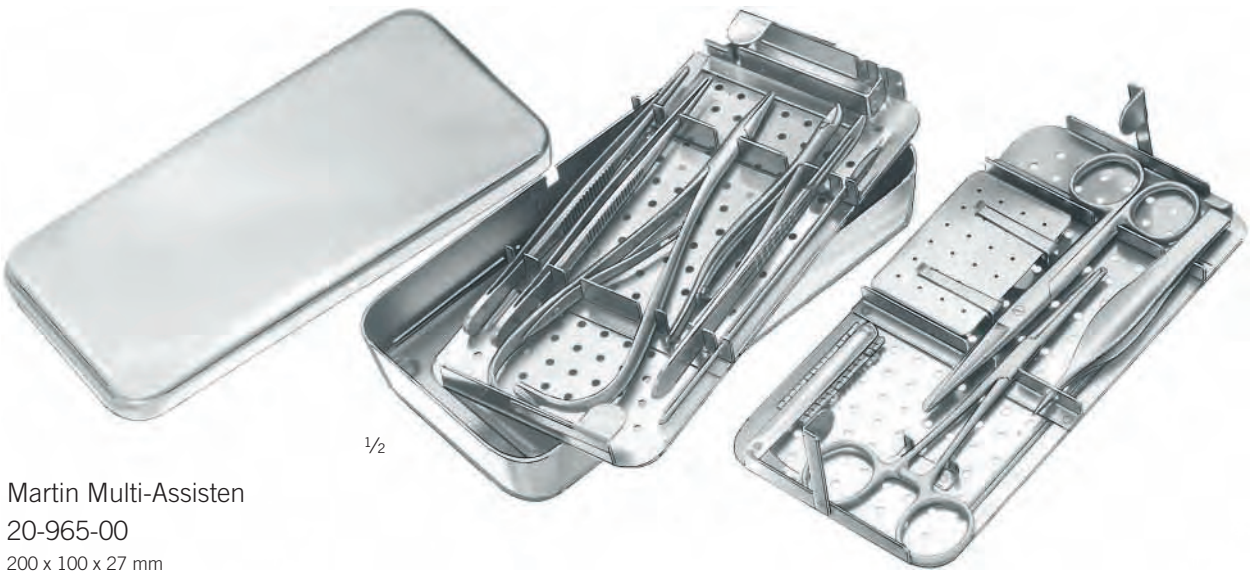
½

Martin Assistent-Standard
20-962-00
165 x 90 x 28 mm

	komplett, im Metalletui, (Instrumente mit Durchsteckschluß), bestehend aus:	complete, in metal case, (instruments with box-lock), consisting of:	completo en caja metálica, (instrumentos con box-lock), compuesto de:
2	Herausnehmbaren, gelochten Lagerungseinsätzen	Removable, perforated storage trays	Bandejas perforadas para instrumentos
1	Mathieu Nadelhalter, 14 cm	Mathieu needleholder, 14 cm	Mathieu porta-agujas, 14 cm
6	Nähnadeln, verschiedene Größen	Surgical needles, different sizes	Agujas para suturas, diferentes tamaños
1	Nadeldose, 65 x 42 mm, gelocht	Needle case, 65 x 42 mm, perforated	Cajita perforada para agujas, 65 x 42 mm
1	Michel Wundklammerzängchen	Michel suture clip forceps	Michel pinza para agrafes
20	Michel Wundklammern, auf Halter	Michel suture clips, on clip holder	Michel agrafes en dispositivo
1	Skalpellgriff, Nr. 4	Scalpel handle, No. 4	Mango de bisturí, no. 4
4	Skalpellklingen, verschiedene Größen	Scalpel blades, different sizes	Hojas de bisturí, diferentes tamaños
1	Chirurgische Schere, gerade, spitz/stumpf, 13 cm	Operating scissors, straight, sharp/blunt, 13 cm	Tijera, recta, aguda/romo, 13 cm
1	Anatomische Pinzette, 11,5 cm	Dressing Forceps, 11,5 cm	Pinza de disección, 11,5 cm
1	Chirurgische Pinzette, 1:2 Zähne, 12 cm	Dissecting forceps, 1:2 teeth, 12 cm	Pinza de disección, 1:2 dientes, 12 cm
1	Hunter Splitterpinzette, 10,5 cm	Hunter splinter forceps, 10,5 cm	Hunter pinza para espinas, 10,5 cm
1	Kocher Arterienklemme, gerade, 1:2 Zähne, 13 cm	Kocher artery forceps, straight, 1:2 teeth, 13 cm	Kocher pinza hemostática, derecha, 1:2 dientes, 13 cm
1	Myrtenblattsonde, 13 cm	Myrtle leaf probe, 13 cm	Sonda abotonada, miritforme, 13 cm
1	Plastikschutztasche	Protection pouch, plastic	Bolsa de protección, plástico

	complète, en boîte métal, (Instruments avec box-lock), composée de:	completo in scatola metallico, (strumenti con articulazione ad incastro), composto di:
2	Plateaux perforés pour les instruments	Bacinellle perforate per gli strumenti
1	Porte-aguille Mathieu, 14 cm	Portaghi Mathieu, 14 cm
6	Aiguilles à suture, assorties	Aghi assortiti per sutura
1	Boîte pour aiguilles, 65 x 42 mm	Astuccio per aghi, 65 x 42 mm
1	Pince à agrafes Michel	Pinza per agrafes Michel
20	Agrafes Michel, sur porte-agrafes	Agrafes Michel, con supporto
1	Manche à bistouri, no. 4	Manico per bisturi, no. 4
4	Lames de bistouris, assorties	Lame per bisturi, assortite
1	Ciseaux, droits, mousses/pointus, 13 cm	Forbice chirurgica, retta, smussa/appuntita, 13 cm
1	Pince à dissection, 11,5 cm	Pinza anatomica, 11,5 cm
1	Pince à dissection, 1:2 dents, 12 cm	Pinza chirurgica, 1:2 denti, 12 cm
1	Hunter pince à échardes, 10,5 cm	Hunter pinza per scheggie, 10,5 cm
1	Kocher pince hémostatique, droit, 1:2 dents, 13 cm	Kocher pinza emostatica, diritto, 1:2 denti, 13 cm
1	Sonde aboutonnée, mirtiforme, 13 cm	Sond mirtiforme, 13 cm
1	Pochette de protection en matière plastique	Busta protettiva in plastica

Nahtbesteck
Suture Set
Estuche para suturas
Trousse à suture
Set per sutura



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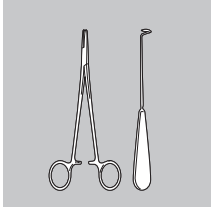
Martin Multi-Assisten
20-965-00
200 x 100 x 27 mm

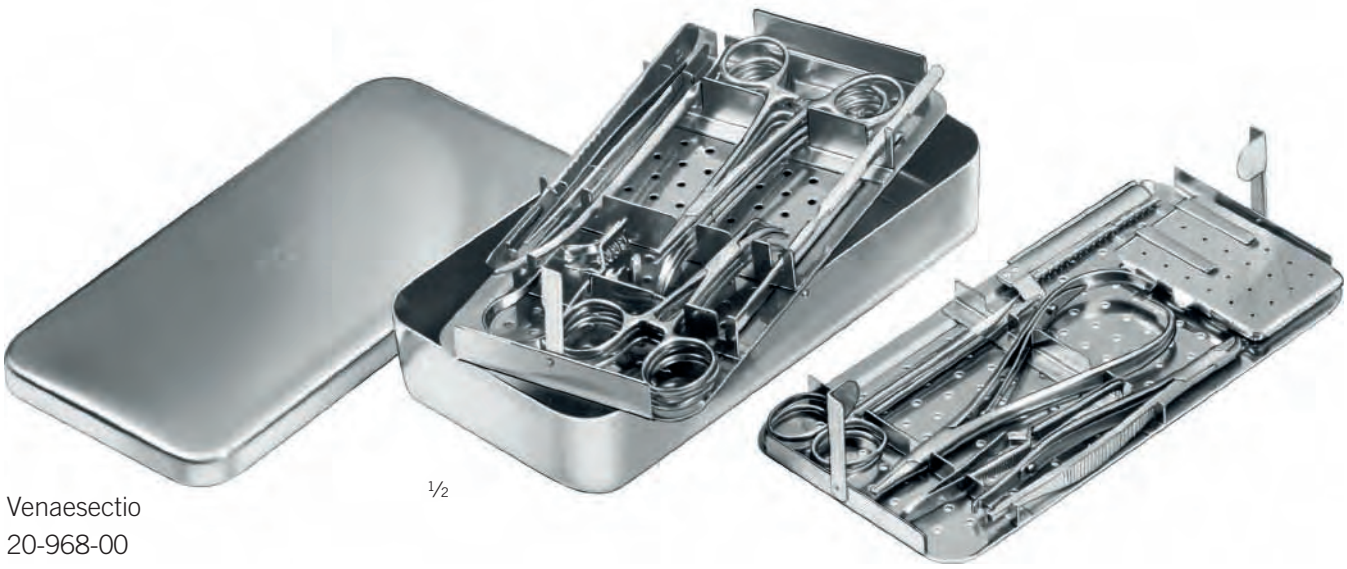
	komplett, im Metalletui, (Instrumente mit Durchsteckschluß), bestehend aus:	complete, in metal case, (instruments with box-lock), consisting of:	completo en caja metálica, (instrumentos con box-lock), compuesto de:
2	Herausnehmbaren, gelochten Lagerungseinsätzen	Removable, perforated storage trays	Bandejas perforadas para instrumentos
1	Mathieu Nadelhalter, 17 cm	Mathieu needleholder, 17 cm	Mathieu porta-agujas, 17 cm
6	Nähnadeln, verschiedene Größen	Surgical needles, different sizes	Agujas para suturas, diferentes tamaños
1	Nadeldose, 65 x 42 mm, gelocht	Needle case, 65 x 42 mm, perforated	Cajita perforada para agujas, 65 x 42 mm
1	Michel Wundklammerzängchen	Michel suture clip forceps	Michel pinza para agrafes
20	Michel Wundklammern, auf Halter	Michel suture clips, on clip holder	Michel agrafes en dispositivo
1	Skalpellgriff, Nr. 4	Scalpel handle, No. 4	Mango de bisturí, no. 4
4	Skalpellklingen, verschiedene Größen	Scalpel blades, different sizes	Hojas de bisturí, diferentes tamaños
1	Chirurgische Schere, gerade, spitz/stumpf, 14,5 cm	Operating scissors, straight, sharp/blunt, 14,5 cm	Tijera, recta, aguda/romo, 14,5 cm
1	Anatomische Pinzette, 14,5 cm	Dressing Forceps, 14,5 cm	Pinza de disección, 14,5 cm
1	Chirurgische Pinzette, 1:2 Zähne, 14,5 cm	Dissecting forceps, 1:2 teeth, 14,5 cm	Pinza de disección, 1:2 dientes, 14,5 cm
1	Feilchenfeldt Splitterpinzette, 11,5 cm	Feilchenfeldt splinter forceps, 11,5 cm	Feilchenfeldt pinza para espinas, 11,5 cm
1	Kocher Arterienklemme, gerade, 1:2 Zähne, 14 cm	Kocher artery forceps, straight, 1:2 teeth, 14 cm	Kocher pinza hemostática, derecha, 1:2 dientes, 14 cm
1	Myrtenblattsonde, 13 cm	Myrtle leaf probe, 13 cm	Sonda abotonada, miritforme, 13 cm
1	Plastikschutztasche	Protection pouch, plastic	Bolsa de protección, plástico

	completo en caja metálica, (instrumentos con box-lock), compuesto de:	completo in scatola metallico, (strumenti con articulazione ad incastro), composto di:
2	Plateaux perforés pour les instruments	Bacinellle perforate per gli strumenti
1	Porte-aguille Mathieu, 17 cm	Portaghi Mathieu, 17 cm
6	Aiguilles à suture, assorties	Aghi assortiti per sutura
1	Boîte pour aiguilles, 65 x 42 mm	Astuccio per aghi, 65 x 42 mm
1	Pince à agrafes Michel	Pinza per agrafes Michel
20	Agrafes Michel, sur porte-agrafes	Agrafes Michel, con supporto
1	Manche à bistouri, no. 4	Manico per bisturi, no. 4
4	Lames de bistouris, assorties	Lame per bisturi, assortite
1	Ciseaux, droits, mousses/pointus, 14,5 cm	Forbice chirurgica, retta, smussa/appuntita, 14,5 cm
1	Pince à dissection, 14,5 cm	Pinza anatomica, 14,5 cm
1	Pince à dissection, 1:2 dents, 14,5 cm	Pinza chirurgica, 1:2 denti, 14,5 cm
1	Feilchenfeldt pince à échardes, 11,5 cm	Feilchenfeldt pinza per scheggie, 11,5 cm
1	Kocher pince hémostatique, droit, 1:2 dents, 14 cm	Kocher pinza emostatica, diritto, 1:2 denti, 14 cm
1	Sonde aboutonnée, mirtiforme, 13 cm	Sond mirtiforme, 13 cm
1	Pochette de protection en matière plastique	Busta protettiva in plastica



Venae Sectio-Besteck

Venae sectio Set
Estuche para venae sectio
Trousse pour venae sectio
Set per venae sectio



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Venaesectio
20-968-00
200 x 100 x 32 mm

	komplett, im Metalletui, (Instrumente mit Durchsteckschluß), bestehend aus:	complete, in metal case, (instruments with box-lock), consisting of:	completo en caja metálica, (instrumentos con box-lock), compuesto de:
1	Skalpellgriff, Nr. 4	Scalpel handle, No. 4	Mango de bisturí, no. 4
4	Skalpellklingen, verschiedene Größen	Scalpel blades, different sizes	Hojas de bisturí, diferentes tamaños
1	Gefäßschere, gerade, mit Knopfende, 11,5 cm	Vascular scissors, straight, button ended, 11,5 cm	Tijera vascular, recta, abotonada, 11,5 cm
1	Schere gebogen, spitz/spitz, 10,5 cm	Scissors, curved, sharp/sharp, 10,5 cm	Tijera, curva, aguda/roma, 10,5 cm
1	Semken anatomische Pinzette, 12 cm	Semken dressing forceps, 12 cm	Semken pinza de disección, 12 cm
1	Semken chirurgische Pinzette, 1:2 Zähne, 12 cm	Semken dissecting forceps, 1:2 teeth, 12 cm	Semken pinza de disección, 1:2 dientes, 12 cm
2	Mosquito Arterienklemmen, gebogen, 12,5 cm	Mosquito artery forceps, curved, 12,5 cm	Mosquito pinza hemostática, curva, 12,5 cm
2	Mosquito Arterienklemmen, gerade, 1:2 Zähne, 12,5 cm	Mosquito artery forceps, straight, 1:2 teeth, 12,5 cm	Mosquito pinzas hemostáticas, rectas, 1:2 dientes, 12,5 cm
3	Backhaus Tuchklemmen, 8 cm	Backhaus towel clamp, 8 cm	Backhaus pinzas de campo, 8 cm
1	Finsen Wundsperrer, feststellbar, 7 cm	Finsen spreader, adjustable, 7 cm	Finsen separador, ajustable, 7 cm
1	Doyen Hohlsonde, gebogen, 14 cm	Doyen grooved director, curved, 14 cm	Doyen sonda acanalada, curva, 14 cm
1	Mathieu Nadelhalter, 14 cm	Mathieu needleholder, 14 cm	Mathieu porta-agujas, 14 cm
3	Nähnadeln, verschiedene Größen	Surgical needles, different sizes	Agujas para suturas, diferentes tamaños
1	Nadeldose, 65 x 42 mm, gelocht	Needle case, 65 x 42 mm, perforated	Cajita perforada para agujas, 65 x 42 mm
1	Lange Wundrandpinzette, selbsthaltend, 10 cm	Lange approximation forceps, self-retaining	Lange pinza aproximadora, autostática, 10 cm
1	Michel Wundklammerzängchen	Michel suture clip forceps	Michel pinza para agrafes
20	Michel Wundklammern, auf Halter	Michel suture clips, on clip holder	Michel agrafes en dispositivo
1	Unterbindungsnadel, fein	Ligature needle, fine	Aguja para ligadura, fina
1	Plastikschutztasche	Protection pouch, plastic	Bolsa de protección, plástico

	completo en caja metálica, (instrumentos con box-lock), compuesto de:	completo in scatola metallico, (strumenti con articulazione ad incastro), composto di:
1	Skalpellgriff, Nr. 4	Manico per bisturi, no. 4
4	Skalpellklingen, verschiedene Größen	Lame per bisturi, assortite
1	Gefäßschere, gerade, mit Knopfende, 11,5 cm	Forbice vascolare, retta, con punta a bottone, 11,5 cm
1	Schere gebogen, spitz/spitz, 10,5 cm	Forbice, curva, acuta/acuta, 10,5 cm
1	Semken anatomische Pinzette, 12 cm	Pinza antatomica Semken, 12 cm
1	Semken chirurgische Pinzette, 1:2 Zähne, 12 cm	Pinza chirurgica Semken, 1:2 denti, 12 cm
2	Mosquito Arterienklemmen, gebogen, 12,5 cm	Pinze emostatiche Mosquito, curve, 12,5 cm
2	Mosquito Arterienklemmen, gerade, 1:2 Zähne, 12,5 cm	Pinze emostatiche Mosquito, rette, 1:2 denti, 12,5 cm
3	Backhaus Tuchklemmen, 8 cm	Pinza fissateli Backhaus, 8 cm
1	Finsen Wundsperrer, feststellbar, 7 cm	Divaricatore Finsen, reolabile, 7 cm
1	Doyen Hohlsonde, gebogen, 14 cm	Sonda cannulata Doyen, curva, 14 cm
1	Mathieu Nadelhalter, 14 cm	Portaghi Mathieu, 14 cm
3	Nähnadeln, verschiedene Größen	Aghi assortiti per sutura
1	Nadeldose, 65 x 42 mm, gelocht	Astuccio per aghi, 65 x 42 mm
1	Lange Wundrandpinzette, selbsthaltend, 10 cm	Pinza Lange, per i bordi della ferrita, autostatica
1	Michel Wundklammerzängchen	Pinza per agrafes Michel
20	Michel Wundklammern, auf Halter	Agrafes Michel, con supporto
1	Unterbindungsnadel, fein	Ago per legature, fino
1	Plastikschutztasche	Busta protettiva in plastica

Set Kleine „Wundversorgung“

“Small Suture Set”
Set “Sutura pequeña”
Set «Suture petite»
Set “Piccole ferrite”

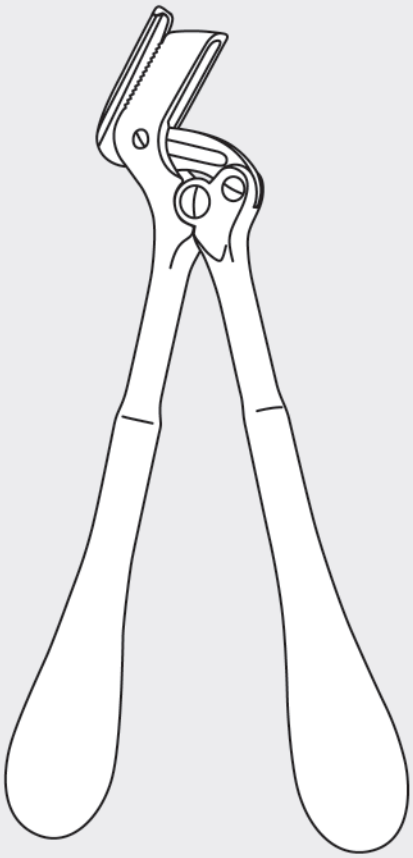
20-972-00

		komplett, in *MicroStop*®-Miniset-Sterilcontainer, bestehend aus:	complete, in *MicroStop*®-Miniset-Container, consisting of:	completo en contenedor *MicroStop*®-Miniset, compuesto de:
1	10-130-03	Skalpellgriff, Nr. 3	Scalpel handle, No. 3	Mango de bisturí, no. 3
1	11-107-14	Chirurgische Schere, spitz/stumpf, gebogen, 14,5 cm	Operating scissors, sharp/blunt, curved, 14,5 cm	Tijera quirúrgica, puntiaguda/romo, curva, 14,5 cm
1	11-255-14	Präparierschere, stumpf/stumpf, gebogen, 14,5 cm	Dissecting scissors, blunt/blunt, curved, 14,5 cm	Tijera de disección, romo/romo, curva, 14,5 cm
1	12-301-14	Chirurgische Pinzette, 1:2 Zähne, 14,5 cm	Dissecting forceps, 1:2 teeth, 14,5 cm	Pinza de disección, 1:2 dientes, 14,5 cm
1	12-321-14	Chirurgische Pinzette, 1:2 Zähne, schmal, 14,5 cm	Dissecting forceps, 1:2 teeth, narrow, 14,5 cm	Pinza de disección, 1:2 dientes, delgado, 14,5 cm
1	12-126-14	Anatomische Pinzette, fein, 14,5 cm	Dressing forceps, delicate, 14,5 cm	Pinza de disección, delgado, 14,5 cm
1	12-630-09	Splitterpinzette nach Feilchenfeldt, 9 cm	Splinter forceps, Feilchenfeldt, 9 cm	Pinza para espinas, Feilchenfeldt, 9 cm
2	13-923-10	Tuchklemmen nach Tohoku, stumpf, 10 cm	Towel clamp, Tohoku, blunt, 10 cm	Pinza de campo, Tohoku, roma, 10 cm
2	13-311-12	Mosquito Arterienklemmen, gebogen, 12,5 cm	Mosquito artery forceps, curved, 12,5 cm	Mosquito pinza hemostática, curva, 12,5 cm
1	13-375-16	Arterienklemme nach Pean, grazil, gebogen, 16 cm	Artery forceps, Pean, delicate, curved, 16 cm	Pinza hemostática, Pean, delgado, curva, 16 cm
1	13-385-16	Arterienklemme nach Kocher, 1:2 Zähne, gebogen, 16 cm	Artery forceps, Kocher, 1:2 teeth, curved, 16 cm	Pinza hemostática, Kocher, 1:2 dientes, curva, 16 cm
1	14-222-22	Kornzange nach Gross-Maier, gerade, 22 cm	Dressing forceps, Gross-Maier, straight, 22 cm	Pinza para vendajes, Gross-Maier, recta, 22 cm
1	20-638-15	TC-Nadelhalter nach Crile-Wood, 15 cm	TC-Needleholder, Crile-Wood, 15 cm	TC-Porta-aguja, Crile-Wood, 15 cm
2	15-100-02	Wundhaken, fein, scharf, 2-zinkig, 16 cm	Hooklets, delicate, sharp, 2 prongs, 16 cm	Ganchitos, fino, acuto, 2 dientes, 16 cm
1	15-751-13	Wundspreizer, stumpf, 3:4 Zähne, 13 cm	Wound spreader, blunt, 3:4 teeth, 13 cm	Separador autostático, roma, 3:4 dientes, 13 cm
1	56-231-06	Metallschale, rund, 61 x 30 mm, 0,07 l	Round dish, 61 x 30 mm, 0,07 l	Cubeta redonda, 61 x 30 mm, 0,07 l
1	55-861-40	*MicroStop*®-Miniset-Sterilcontainer, 301 x 189 x 41 mm	*MicroStop*®-Miniset-Container, 301 x 189 x 41 mm	Contenedor *MicroStop*®-Miniset, 301 x 189 x 41 mm
1	55-864-05	Codierschild für Miniset-Sterilcontainer, mit Beschriftung	Identification lable for Miniset-Container, with text	Rótulo de identificación para contenedor-Miniset, con etiquetar
1	55-996-59	Einschlagtuch, 50 x 50 cm	Wrapping towel, 50 x 50 cm	Pano, 50 x 50 cm
1	55-009-06	Spannrahmen für Miniset-Container	Spring frame for Miniset-Container	Bastidor de fijación para contenedor-Miniset

21

Verband

Dressings
Vendajes
Pansements
Bendaggi



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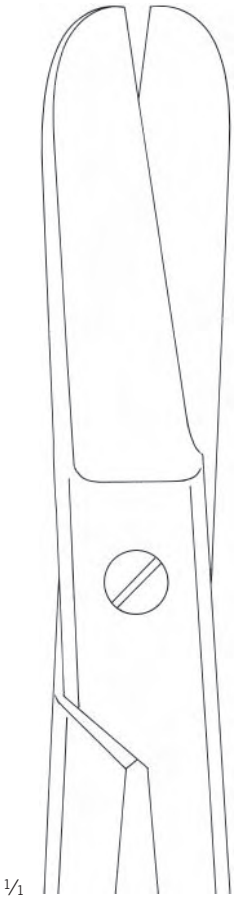
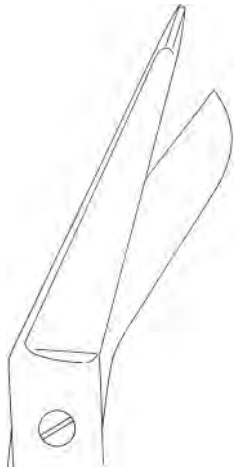


1/1

Lorenz
21-155-23
24 cm / 9 4/8"
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

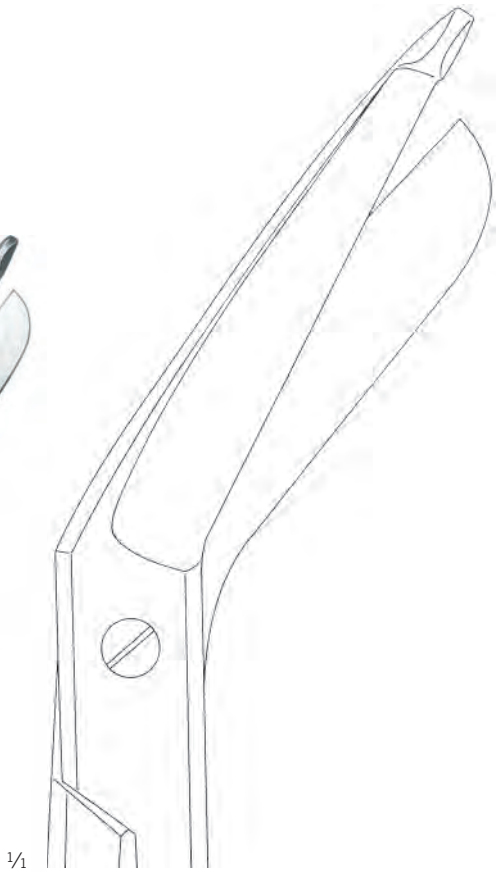
½



1/1

21-165-14	14,5 cm / 5 6/8"
21-165-18	18,5 cm / 7 2/8"
21-165-20	20 cm / 7 7/8"

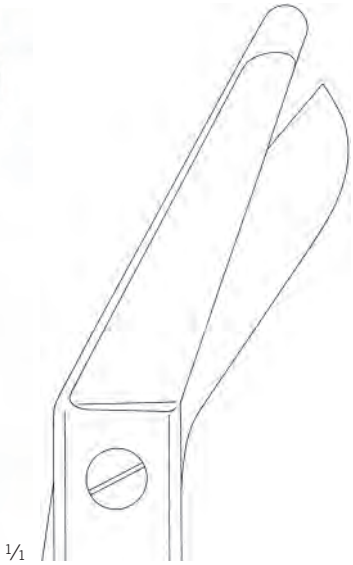
Lister
21-165-14 - 21-165-20



1/1

1/2

Bergmann
21-195-23
23 cm / 9"
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte



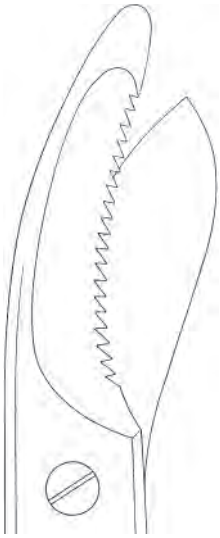
1/1

1/2

Esmarch
21-205-20
20 cm / 7 7/8"
kräftiges Modell, kurze Blätter
heavy pattern, short blades
modelo fuerte, hojas cortas
modèle fort, lames courtes
modello forte, lame curve

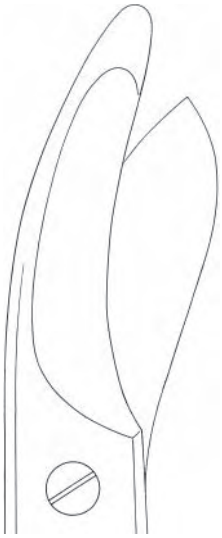
Verbandscheren, Gipsscheren

Bandage Scissors, Plaster Shears
Tijeras para vendajes, Tijeras para yeso
Ciseaux pour pansements, Ciseaux pour plâtre
Forbici per bendaggi, Forbici per gesso



1/1

21-223-24
24 cm / 9 4/8"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



21-223-26
24 cm / 9 4/8"

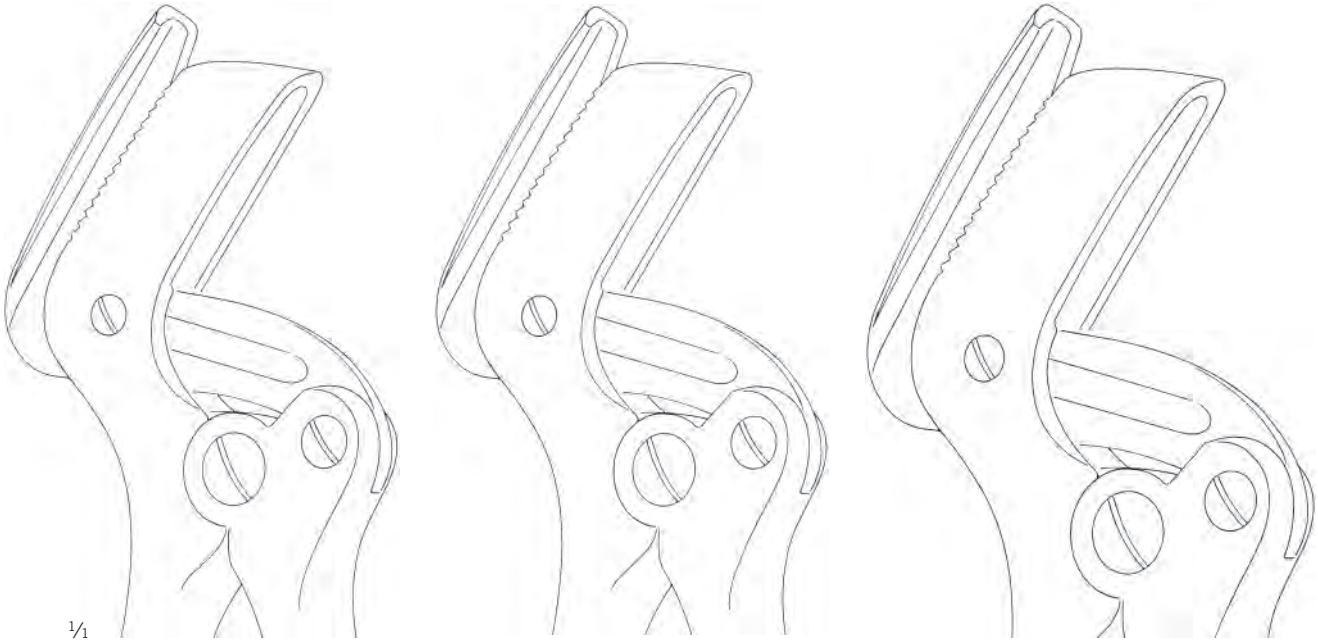
21-209-15	15,5 cm / 6 1/8"
21-209-18	19 cm / 7 4/8"

1/2

Universal
21-209-15 - 21-209-18
schwarze Kunststoffringe, autoklavierbar
black plastic rings, autoclavable
anillos negros, plástico, autoclavable
avec anneaux en matière plastique noire, autoclavable
anelli neri di materia plastica, sterilizzabile in autoclave

1/2

Bruns
21-223-24 - 21-223-26



1/1

21-275-23
23 cm / 9"

21-277-23
Ersatzmesser
Spare Blade
Hoja de recambio
Lame de rechange
Lama di ricambio

21-275-26
27 cm / 10 5/8"

21-277-26
Ersatzmesser
Spare Blade
Hoja de recambio
Lame de rechange
Lama di ricambio

21-275-37
38 cm / 15"

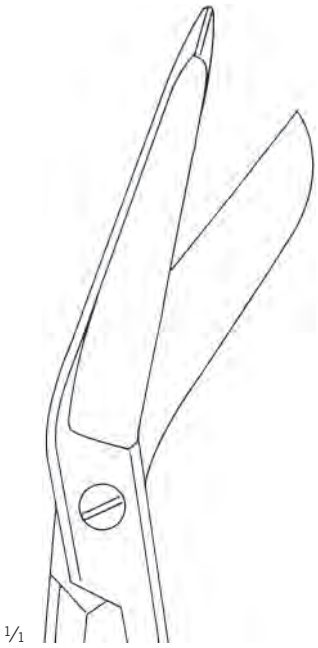
21-277-37
Ersatzmesser
Spare Blade
Hoja de recambio
Lame de rechange
Lama di ricambio

1/2

Stille-Martin
21-275-23 - 21-277-37

TC GOLD

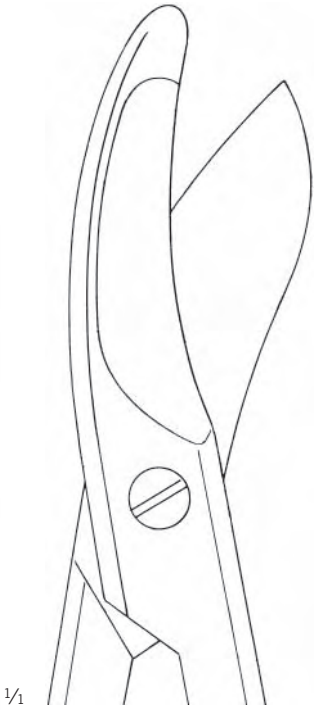
½



1/1

Lister
21-291-18
18 cm / 7 1/8"

½



1/1

Bruns
21-297-24
23,5 cm / 9 2/8"

½

Hopkins
21-401-20
20 cm / 7 7/8"
mit Holzheft
with wooden handle
con mango de madera
avec manche en bois
con manico di legno

½

Esmarch
21-420-18
18 cm / 7 1/8"

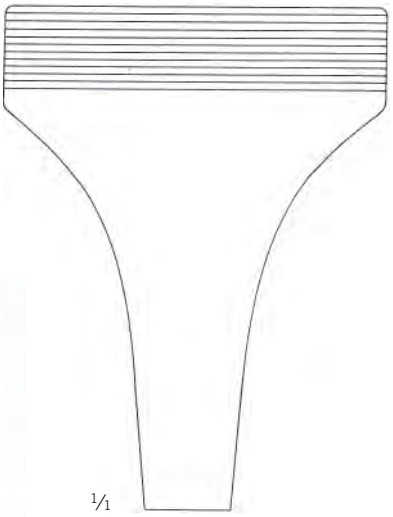
½

Reiner
21-425-18
18 cm / 7 1/8"

½

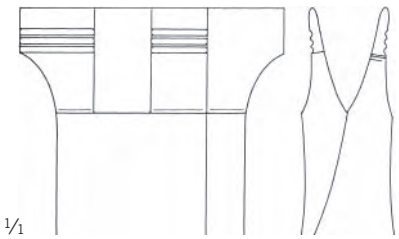
Martin
21-431-21
20,5 cm / 8 1/8"
mit Holzheft
with wooden handle
con mango de madera
avec manche en bois
con manico di legno

Gipsspreizer
Plaster Spreaders
Separadores para yeso
Pinces pour plâtre
Pinze per gesso


1/1

1/2

Hennig
21-520-28
28 cm / 11"


1/1

1/2

Quattro
21-522-23
23 cm / 9"

½

1/1

21-541-18
17,5 cm / 6 7/8"

21-545-24
26,5 cm / 10 3/8"

Wolff
21-541-18 - 21-545-24

Oszillierende Gipssäge, Nasenschiene

Oscillating Plaster Saw, Nasal Splint
Sierra oscillante para yeso, Ferula para la nariz
Scie oscillante, Pinces pour rompre plâtre
Sega oscillata per gesso, Stecca per il naso

21-551-00 - 21-551-01

21-551-00	21-551-01
230 V	110 V
1,5 kg	1,5 kg

komplett mit 2 Sägeblättern und 2 Schraubenschlüsseln
Schutzklasse II nach DIN EN 60601
Motorschutzschalter funkentstört und schutzisoliert

complete with 2 saw blades and 2 wrenches
safety class II acc. to DIN EN 60601
overload protection interferences suppression
and shockproof

completo con 2 hojas de sierra y 2 llaves de tuercas
clase II de protección según DIN EN 60601
protección contra sobrecarga supresión de las
interferencias y aislamiento protector

complet avec 2 lames de scie et clé à écrou classe II
de securité selon DIN EN 60601
disjoncteur-protecteur antiparasité et double isolation

completa con 2 lame e 2 chiavi Classe II di protezione
DIN EN 60601
Interruttore di protezione suppressione d'interferenze
e isolato

21-553-50 - 21-553-65

Sägeblatt rund, für Gips und Hartverbände
Saw Blade round, for plaster of paris and synthetic casts
Hoja de sierra rond, pour plâtre régulier et synthétique
Lame de scie rond, pour plâtre régulier et synthétique
Lama da sega rotonda, per ingessatura e bendaggi duri

21-553-50 = 50 mm Ø
21-553-65 = 65 mm Ø

½ **114 x 94 mm**

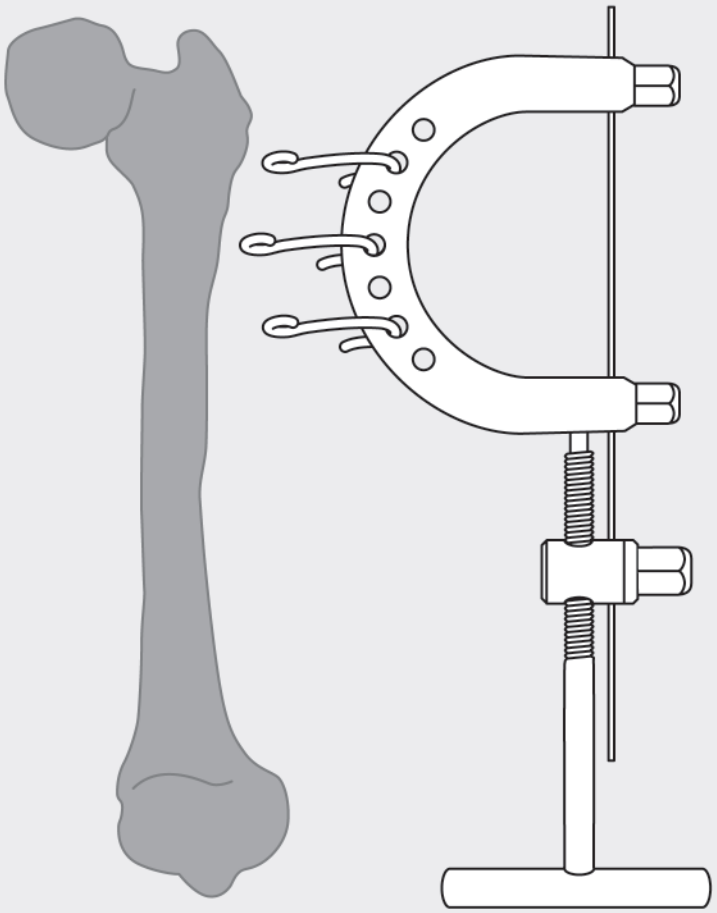
21-640-10

einseitig gepolstert
one side upholstered
un lado rehenchido
rembourrée d'un côté
imbottito da una parte

22

Knochenchirurgie

Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



Ersatzsägeblätter Spare Saw Blades Hojas de recambio Lames de rechange Lame di ricambio		breit wide de ancho de largeur larghezza
22-101-92	=	**12 mm**
22-101-95	=	**15 mm**
22-101-98	=	**18 mm**

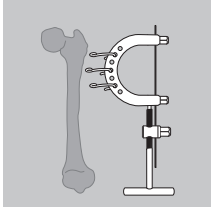
½

Charrière
22-101-35 - 22-101-98
35 cm / 13 6/8"

Ersatzsägeblätter Spare Saw Blades Hojas de recambio Lames de rechange Lame di ricambio		breit wide de ancho de largeur larghezza
22-103-83	=	**4 mm**
22-103-85	=	**6 mm**
22-103-87	=	**8 mm**

⅓

Bier
22-103-39 - 22-103-87
40,5 cm / 16"



½

Langenbeck
22-110-23
24 cm / 9 4/8"

½

Charrière
22-112-27 - 22-112-90
26,5 cm / 10 3/8"

Ersatzsägeblatt
Spare Saw Blade
Hoja de recambio
Lame de rechange
Lama di ricambio
22-112-90

½

Satterlee
22-114-31 - 22-114-90
29 cm / 11 3/8"

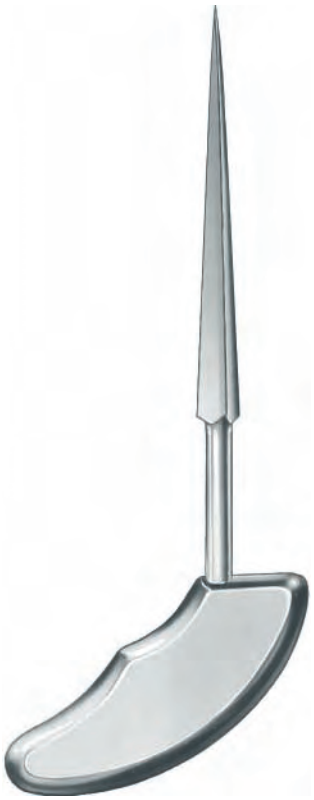
Ersatzsägeblatt
Spare Saw Blade
Hoja de recambio
Lame de rechange
Lama di ricambio
22-114-90

1/2

22-130-14
13 cm / 5 1/8"

1/2

Perthes
22-132-18
18 cm / 7 1/8"



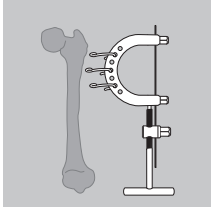
1/2

Perthes
22-134-21
21,5 cm / 8 4/8"

1/2

1/1

22-136-14
14 cm / 5 1/8"
eine Seite konkav
one side concave
un lado cóncavo
un côté concave
un lato concavo



1/3

Stille-Sherman
22-140-00

25 cm / 9 7/8"

komplett, mit drei Bohrern
Art.-Nr. 22-145-01 - 22-145-03
complete, with three twist drills
ref. 22-145-01 - 22-145-03
completo, con tres brocas
ref. 22-145-01 - 22-145-03
complet, avec trois fraises
réf. 22-145-01 - 22-145-03
completo, con tre punte
rif. 22-145-01 - 22-145-03

1/3

Stille
22-144-00

20,5 cm / 8 "

komplett, mit drei Bohrern
Art.-Nr. 22-145-01 - 22-145-03
complete, with three twist drills
ref. 22-145-01 - 22-145-03
completo, con tres brocas
ref. 22-145-01 - 22-145-03
complet, avec trois fraises
réf. 22-145-01 - 22-145-03
completo, con tre punte
rif. 22-145-01 - 22-145-03

1/2

22-145-01

Fig. 1
2,5 mm Ø

Spiralbohrer
Twist Drill
Broca espiral
Mèche hélicoidale
Punta a spirale

22-145-02

Fig. 2
3 mm Ø

Spiralbohrer
Twist Drill
Broca espiral
Mèche hélicoidale
Punta a spirale

22-145-03

Fig. 3
3,5 mm Ø

Spiralbohrer
Twist Drill
Broca espiral
Mèche hélicoidale
Punta a spirale

22-145-04

Fig. 4
4 mm Ø

Spiralbohrer
Twist Drill
Broca espiral
Mèche hélicoidale
Punta a spirale

22-145-05

Fig. 5
10 mm Ø

Trephine
Trephine
Trépano
Trépan
Trapano

22-145-06

Fig. 6
5 mm Ø

Kugelfräser
Spherical Burr
Fresa esférica
Fraise spherique
Fresa sferica

1/2

22-145-07

Fig. 7
8 mm Ø

Kugelfräser
Spherical Burr
Fresa esférica
Fraise spherique
Fresa sferica

22-145-08

Fig. 8
12 mm Ø

Kugelfräser
Spherical Burr
Fresa esférica
Fraise spherique
Fresa sferica

22-145-09

Fig. 9
16 mm Ø

Kugelfräser
Spherical Burr
Fresa esférica
Fraise spherique
Fresa sferica

22-145-10

Fig. 10
1 mm Ø

Spiralbohrer
Twist Drill
Broca espiral
Mèche hélicoidale
Punta a spirale

22-145-11

Fig. 11
1,5 mm Ø

Spiralbohrer
Twist Drill
Broca espiral
Mèche hélicoidale
Punta a spirale

22-145-12

Fig. 12
2 mm Ø

Spiralbohrer
Twist Drill
Broca espiral
Mèche hélicoidale
Punta a spirale

1/3

Fig. 9
22-152-09

22-152-00

Verlängerungsstück
Extension piece
Pieza de prolongación
Pi?èce de rallonge
Giunto di prolongamento

Fig. 1
22-152-01

22-152-00

Kegelfräser
Conical Burr
Fresa cónica
Fraise conique
Fresa cuneiforme

Fig. 2
22-152-02

22-152-00

Kegelfräser
Conical Burr
Fresa cónica
Fraise conique
Fresa cuneiforme

Fig. 3
22-152-03

22-152-00

Kugelfräser
Spherical Burr
Fresa esférica
Fraise spherique
Fresa sferica

Fig. 4
22-152-04

22-152-00

Kugelfräser
Spherical Burr
Fresa esférica
Fraise spherique
Fresa sferica

1/3

Hudson
22-152-00 - 22-152-09
28 cm / 11 "

komplett, mit Fräsern Fig. 1 - 4
und Verlängerungsstück
complete, with burrs no. 1 - 4
and extension piece
completo, con fresas no. 1 - 4
y pieza de extensión
complet, avec fraises no. 1 - 4
et pièce de rallonge
completo, con frese no. 1 - 4
e giunto di prollungamento

Fig. 5
22-152-05

22-152-00

Flachbohrer
Flat Trephine
Taladro plano
Fraise plate
Trapano piatto

Fig. 6
22-152-06

22-152-00

Spiralbohrer
Twist Drill
Broca espiral
Mèche hélicoidale
Punta a spirale

Fig. 7
22-152-07

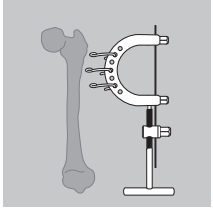
22-152-00

Bohrer
Burr
Fresa
Fraise
Punta

Fig. 8
22-152-08

22-152-00

Bohrer
Burr
Fresa
Fraise
Punta



1/3

Jacobs
22-158-06

Spannfutter
Chuck
Mandril de sujeción
Mandrin à trois mâchoires
Mandrile a tre ganasce

mit Borchardt-Schaft
with Borchardt shaft
con vástago Borchardt
avec tige Brochardt
con asta Borchardt

max. Öffnungsweite
max. opening
abertura máx.
pour montage de tiges jusqu'à
apertura mass.
6,35 mm

1/3

Moore
22-156-00 - 22-156-08

27,5 cm / 10 7/8"

komplett, mit einem Satz Bohrer Art.-Nr. 22-156-08
complete, with a set of twist drills ref. 22-156-08
completo, con un juego de brocas ref. 22-156-08
complet, avec un jeu de fraises réf. 22-156-08
completo, con una serie di punte rif. 22-156-08

1/2

22-156-08

Bohrer
Twist Drill
Broca espiral
Mèche hélicoidale
Punte a spirale

Satz mit 3
set of 3
juego de 3
jeu de 3
Serie di 3

2 x = 70 x 3,2 mm
1 x = 90 x 3,2 mm

1/3

Martin
22-158-00 - 22-158-90

22-158-90

Spannschlüssel
Wrench
Llave
Clé
Chiave per il mandrino

22-158-06

Spiralbohrer, Flachbohrer, Kugelfräser

Twist Drill, Flat Trephines
Broca espiral, Taladros planos
Mèche hélicoidale, Trépans plats
Punte a spirale, Trapani piatti

Borchardt
22-190-20 - 22-190-70

langes Arbeitsteil, 5 mm Borchardt-Schaft
long working end, 5 mm Borchardt shaft
punta larga, vástago Borchardt 5 mm
pointe longue, tige Borchardt 5 mm
punta lunga, asta Borchardt 5 mm

ø	
2,0 mm	22-190-20
2,5 mm	22-190-25
3,0 mm	22-190-30
3,2 mm	22-190-32
3,5 mm	22-190-35
4,0 mm	22-190-40
5,0 mm	22-190-50
6,0 mm	22-190-60
7,0 mm	22-190-70

Borchardt
22-192-10 - 22-192-50

kurzes Arbeitsteil, 5 mm Borchardt-Schaft
long working end, 5 mm Borchardt shaft
punta larga, vástago Borchardt 5 mm
pointe longue, tige Borchardt 5 mm
punta lunga, asta Borchardt 5 mm

ø	
1,0 mm	22-192-10
1,2 mm	22-192-12
1,5 mm	22-192-15
1,8 mm	22-192-18
2,0 mm	22-192-20
2,2 mm	22-192-22
2,5 mm	22-192-25
2,8 mm	22-192-28
3,0 mm	22-192-30
3,2 mm	22-192-32
3,5 mm	22-192-35
4,0 mm	22-192-40
5,0 mm	22-192-50

Borchardt
22-194-18 - 22-194-50

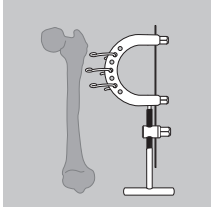
mit Öhr, 5 mm Borchardt-Schaft
with eye, 5 mm Borchardt shaft
con agujero, vástago Borchardt 5 mm
avec trou, tige Borchardt 5 mm
con buco, asta Borchardt 5 mm

ø	
1,8 mm	22-194-18
2,0 mm	22-194-20
2,2 mm	22-194-22
2,5 mm	22-194-25
3,0 mm	22-194-30
3,5 mm	22-192-35
4,0 mm	22-192-40
5,0 mm	22-192-50

22-196-30 - 22-196-40

5 mm Borchardt-Schaft
5 mm Borchardt shaft
vástago Borchardt 5 mm
tige Borchardt 5 mm
asta Borchardt 5 mm

ø	
3,0 mm	22-196-30
4,0 mm	22-196-40



½

22-198-30 - 22-198-50

konisch, feine Teilung,
5 mm Borchardt-Schaft
conical, fine spacing,
5 mm Borchardt shaft
cónico, paso fino,
vástago Borchardt 5 mm
conique, division fine,
tige Borchardt 5 mm
coniche, graduazione fina,
asta Borchardt 5 mm

ø	
3,0 mm	22-198-30
5,0 mm	22-198-50

½

22-199-10 - 22-199-60

glatter Schaft
smooth shaft
vástago liso
tige lisse
asta liscia

ø	
1,0 mm	22-199-10
1,5 mm	22-199-15
2,0 mm	22-199-20
2,5 mm	22-199-25
2,8 mm	22-199-28
3,0 mm	22-199-30
3,2 mm	22-199-32
3,5 mm	22-199-35
4,0 mm	22-199-40
4,5 mm	22-199-45
5,0 mm	22-199-50
6,0 mm	22-199-60

½

Doyen
22-210-04 - 22-210-16

langer Borchardt-Schaft
long Borchardt shaft
vástago Borchardt largo
tige Borchardt longue
asta lunga di Borchardt

ø	
4 mm	22-210-04
6 mm	22-210-06
8 mm	22-210-08
10 mm	22-210-10
12 mm	22-210-12
14 mm	22-210-14
16 mm	22-210-16

½

Doyen
22-212-04 - 22-212-16

kurzer Borchardt-Schaft
short Borchardt shaft
vástago Borchardt corto
tige Borchardt courte
asta corta di Borchardt

ø	
4 mm	22-212-04
6 mm	22-212-06
8 mm	22-212-08
10 mm	22-212-10
12 mm	22-212-12
14 mm	22-212-14
16 mm	22-212-16

22-216-12
Ø 12 mm

Doyen
22-216-12

konisch, grobe Teilung
conical, coarse spacing
cónico, paso grueso
conique, division grosse
coniche, graduazione grossa

22-218-08
Ø 8,0 mm

22-218-10
Ø 10 mm

22-218-08 - 22-218-10

konisch, feine Teilung
conical, fine spacing
cónico, paso fino
conique, division fine
coniche, graduazione fina

22-220-12
Ø 12 mm

22-220-15
Ø 15 mm

Doyen
22-220-12 - 22-220-15

zylindrisch, grobe Teilung
cylindrical, coarse spacing
cylindrico, paso grueso
cylindrique, division grosse
cilindriche, graduazione grossa

22-224-08
Ø 8,0 mm

22-224-10
Ø 10 mm

22-224-12
Ø 12 mm

Albee
22-224-08 - 22-224-12

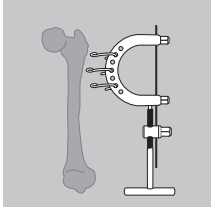
oval, grobe Teilung
oval, coarse spacing
ovalado, paso grueso
ovale, division grosse
ovali, graduazione grossa

Albee
22-225-07
Ø 7,0 mm

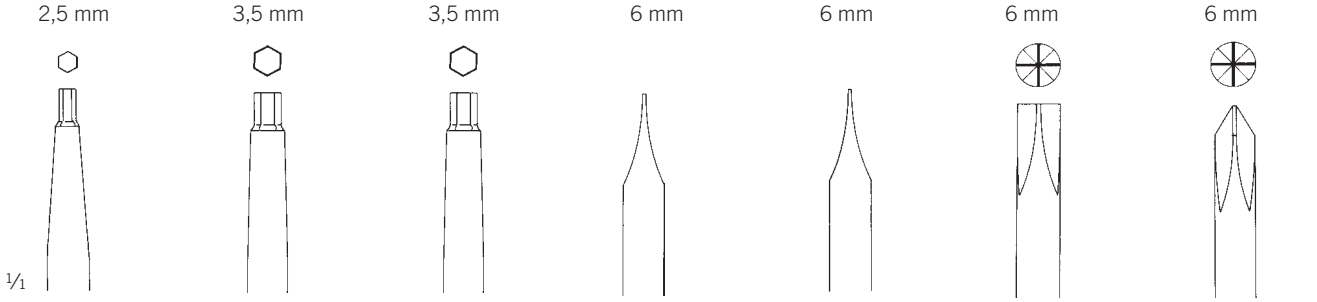
Borchardt
22-226-13
Ø 13 mm

22-227-25
Ø 25 mm

Toti
22-228-08
Ø 8,0 mm



Fz



22-368-24
21 cm / 8 2/8"

22-368-34
21 cm / 8 2/8"

22-368-35
25 cm / 9 3/4"

22-372-17
17 cm / 6 3/4"

Lane
22-374-25
25 cm / 9 3/4"

22-378-25
25 cm / 9 3/4"

Philips
22-380-25
25 cm / 9 3/4"

Schraubendreher
Screwdriver set
Juego de destornilladores
Set de tournevis
Set di giraviti

½

22-382-02
14,5 cm / 5 4/8"

Schraubendreher, durchbohrt mit Schnellspannfutter
Screwdriver, with bore and quick-action chuck
Destornillador con cierre rapido, perforado
Tournevis, perforé, avec mandrin rapide
Cacciavite perforato con innesto rapido

½

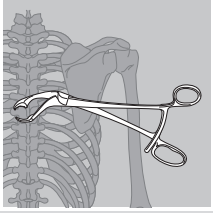
22-382-03
14 cm / 5 4/8"

Schlitz-Ansatz
Flat-tip bit
Punta ranurada
Lame pour vis à tête fendue
Punta fessura

½

22-382-06
14 cm / 5 4/8"

Kreuzschlitz-Ansatz
Cross-tip bit
Punta ranurada cruzada
Lame cruciforme
Punta fessura a croce



22-382-09
14 cm / 5 4/8"

Philips-Ansatz, groß
Philips-attachment, large size
Punta Philips, grande
Lame Philips, grande
Punta Philips, grande

22-382-10
14 cm / 5 4/8"

Philips-Ansatz, klein
Philips-attachment, small
Punta Philips, pequeña
Lame Philips, petite
Punta Philips, piccolo

bis Ø 6,3 mm
until Ø 6.3 mm
hasta Ø 6,3 mm
jusqu'à Ø 6,3 mm
fino Ø 6,3 mm

22-382-13
7,5 cm / 3"

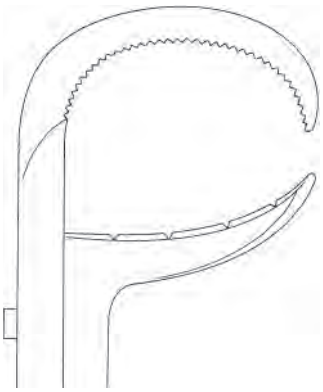
Jacobs Bohrfutter
Jacobs (three-jaw chuck)
Jacobs mandril de tres mordazas
Mandrin Jacobs
Mandrino Jacobs con tre ganasce

22-382-18
14 cm / 5 4/8"

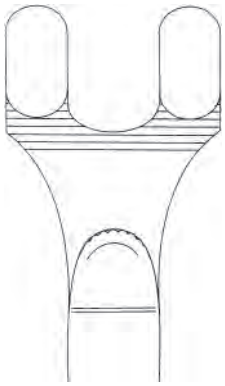
Inbus-Schlüssel
Hexagonal wrench
Punta hexagonal
Clé hexagonale
Punta esagonale

22-382-19
14 cm / 5 4/8"

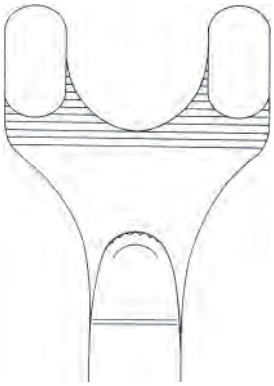
Inbus-Schlüssel
Hexagonal wrench
Punta hexagonal
Clé hexagonale
Punta esagonale



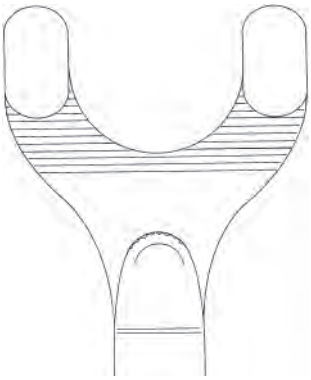
1/1



22-387-18
18 cm / 7"



22-387-20
20 cm / 8"



22-387-22
22 cm / 8 6/8"

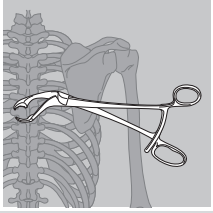
1/2

Gerster-Lowman

1/2

Gerster
22-389-15

22-387-18
22-387-20
22-387-22



TC GOLD

1/1

22-500-01
15,5 cm / 6 1/8"

22-500-02
18 cm / 7 1/8"

1/2

22-500-01 - 22-500-02

1/1

22-500-11
15,5 cm / 6 1/8"

22-500-12
18 cm / 7 1/8"

1/2

22-500-11 - 22-500-12

1/1

1/2

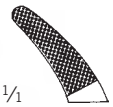
22-500-15
15,5 cm / 6 1/8"

1/1

1/2

22-500-20
20 cm / 7 7/8"

1/1



1/2

Martin
22-501-15
14,5 cm / 5 6/8"

TC GOLD

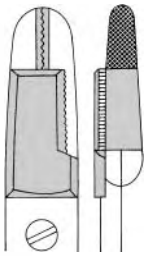
1/1

1/2

Corwin
22-502-01
16 cm / 6 2/8"

TC GOLD

1/2

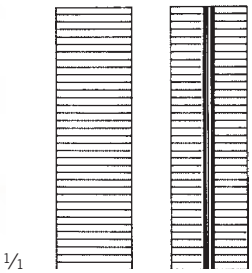


1/1

Kombi-Drahtzwirbelzange
Combi-Wire Twisting Forceps
Combi-Pinza de alambre
Combi-Pince à torsader le fil
Combi-Pinza per ritorcere fili

Martin
22-502-18
18,5 cm / 7 2/8"

1/2



1/1

22-505-17
18,5 cm / 7 2/8"
Rostfrei, parallel fassend
stainless steel, parallel grip
acero inoxidable, acción paralela
acier inoxydable, action parallèle
inossidabile, afferamento parallelo

TC GOLD

1/2

1/1

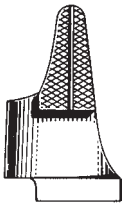
22-506-18
19 cm / 7 4/8"
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

½

1/1

22-507-18
20,5 cm / 8 1/8"
Rostfrei
stainless steel
acero inoxidable
acier inoxydable
inossidabile

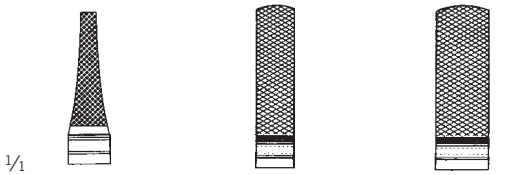
½



1/1

22-510-15
15 cm / 5 7/8"

½



1/1

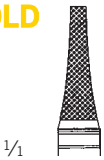
22-510-18 22-512-18 22-514-18

22-510-18 - 22-514-18
18 cm / 7 "
Rostfrei, parallel fassend
stainless steel, parallel grip
acero inoxidable, acción paralela
acier inoxydable, action parallèle
inossidabile, afferamento parallelo

Flachzangen
Flat Nose Pliers
Alicates de pico plano
Pinces plates
Tenaglie piatte

½

TC GOLD



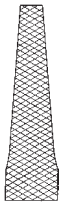
1/1

22-511-01 22-511-02 22-511-03

22-511-01 - 22-511-03
18 cm / 7 1/8"

parallel fassend
parallel grip
acción paralela
action parallèle
afferamento parallelo

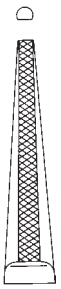
½



1/1

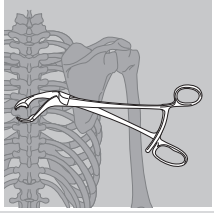
22-516-14
13,5 cm / 5 3/8"

½

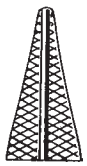


1/1

22-516-18
19 cm / 7 4/8"



1/1



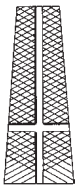
1/2

Hackstock
22-518-16
16 cm / 6 2/8"

mit Längsrille
with longitudinal groove
con ranura longitudinal
avec rainure longitudinale
con scannellatura longitudinale

1/2

1/1



22-519-01

22-519-02

mit Kreuzrille
with crosswise groove
con ranura en forma de cruz
avec rainures croisées
con scannelatura a croce

22-519-01 - 22-519-02
17 cm / 6 6/8"

1/2

1/1

22-519-03
19 cm / 7 4/8"

Spitz- und Flachzange
Flat Nose Plier, pointed
Alicates planos/agudos
Pinces plates / aiguës
Tenaglie piatte/appuntate

½

Schnittbreite
Cutting width
Ancho de cortar
Largeur de coupe
Ampiezza di taglio
13,5 mm

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 2,4 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 1,8 mm

22-520-18
18,5 cm / 7 2/8"

½

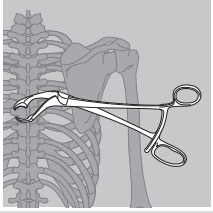
Schnittbreite
Cutting width
Ancho de cortar
Largeur de coupe
Ampiezza di taglio
14,5 mm

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 2,2 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 2,0 mm

Martin "Diamant"
22-522-16
16 cm / 6 2/8"

Kopfschneider
Wire Cutter, front action
Alicate frontal para cortar alambre
Pinces coupantes frontales
Tenaglie tagliafili frontali



TC GOLD

½

1/1

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 1,5 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 1,0 mm

kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

22-523-13
13 cm / 5 1/8"

½

1/1

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 2,0 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 1,7 mm

22-523-16
17 cm / 6 6/8"

½

1/1

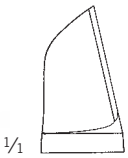
für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 2,8 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 2,2 mm

22-523-22
23 cm / 9"

TC GOLD

½



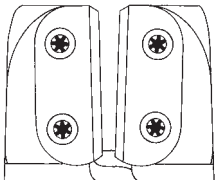
1/1

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 3,0 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 2,2 mm

22-523-24
23 cm / 9"

½



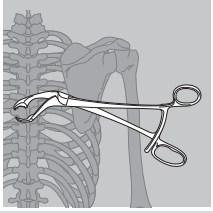
1/1

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 2,8 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 2,2 mm

22-523-25
21,5 cm / 8 4/8"

22-523-81
Ersatzteil-Set
Spare part set
Juego de pieza de repuesto
Set de pièce détachée
Set di pezzo di ricambio



TC GOLD

Schnittbreite
Cutting width
Ancho de cortar
Largeur de coupe
Ampiezza di taglio
18 mm

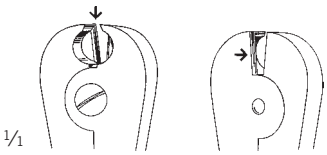
für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 2,0 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 1,2 mm

½

22-524-15
15 cm / 5 7/8"

Schnittbreite
Cutting width
Ancho de cortar
Largeur de coupe
Ampiezza di taglio
18 mm



1/1

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 2,0 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 1,5 mm

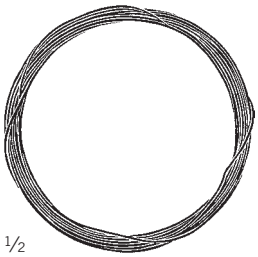
½

22-526-18
17,5 cm / 6 7/8"

Kopf- u. Seitenschneider
Wire Cutting Pliers
Alicate para cortar alambre
Pince pour couper le fil
Tenaglia tagliafili

Stahldraht, Plattenschneideinstrument, Seitenschneider

Bone Wire, Plate cutter, Wire Cutting Pliers
Alambre para hueso, Instrumento para cortar placas, Tenazas de corte lateral
Fil à os, Pince à couper les plaques, Pinces coupantes de côté
Filo per ossa, Pinza taglia-placche, Tenaglie tagliafili laterali



1/2

22-527-02 - 22-527-15

weich, Rolle mit 10 m
soft, coil of 10 m
blando, rollo de 10 m
malléable, en rouleaux de 10 m
malleabile, rotolo di 10 m

ø	
0,2 mm	22-527-02
0,3 mm	22-527-03
0,4 mm	22-527-04
0,5 mm	22-527-05
0,6 mm	22-527-06
0,7 mm	22-527-07
0,8 mm	22-527-08
0,9 mm	22-527-09
1,0 mm	22-527-10
1,2 mm	22-527-12
1,5 mm	22-527-15

1/2

22-532-03

Tantaldraht
Tantalum wire
Alambre de Tantalum
Fil métallique de tantale
Filo di ferro di tantalio

Ø 0,3 mm

12 x 2,5 m

1/2

22-532-04

Tantaldraht
Tantalum wire
Alambre de Tantalum
Fil métallique de tantale
Filo di ferro di tantalio

Ø 0,4 mm

12 x 2,5 m

für Drähte bis
for wires up to
para alambres hasta
pour fils jusqu'à
per fili a
Ø 6,0 mm

1/3

22-528-00

55 cm / 21 5/8"

Plattenschneideinstrument
Plate cutter
Instrumento para cortar placas
Pince à couper les plaques
Pinza taglia-placche

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 4,7 mm

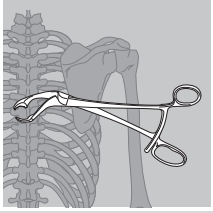
für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 3,2 mm

1/3

22-528-01

38 cm / 15"

Seitenschneider
Wire Cutting Pliers
Tenazas de corte lateral
Pinces coupantes de côté
Tenaglie tagliafili laterali



für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 4,0 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 3,2 mm

1/3

22-528-02
38 cm / 15"

Kopfschneider
Wire Cutter, front action
Alicate frontal para cortar alambre
Pince coupante frontale
Tenaglia tagliafili frontale

für weiche Drähte bis
for soft wires up to
para alambres blandos hasta
pour fils mous jusqu'à
per fili molli fino a
Ø 3,2 mm

für harte Drähte bis
for hard wires up to
para alambres duros hasta
pour fils durs jusqu'à
per fili metallici duri fino a
Ø 2,5 mm

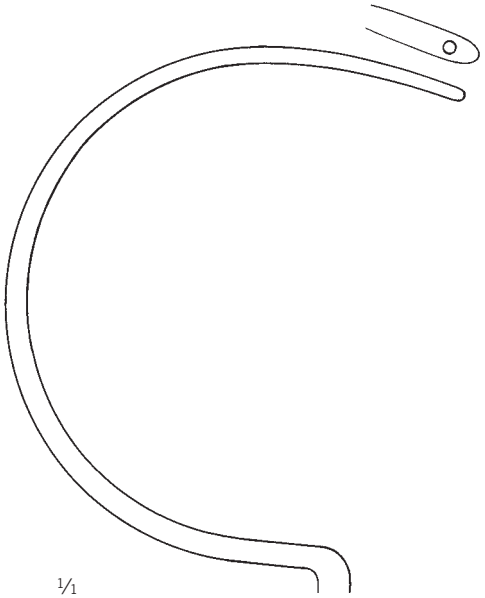
1/3

22-528-03
26 cm / 10 2/8"

Kopfschneider
Wire Cutter, front action
Alicate frontal para cortar alambre
Pince coupante frontale
Tenaglia tagliafili frontale

22-528-04
Ø 0,4 mm

I.M.F. Stahldraht
I.M.F. Bone Wire
Alambre para I.M.F.
Fil à I.M.F.
Filo per I.M.F



1/1

Fig. 1
22-535-01
31 cm / 12 2/8"

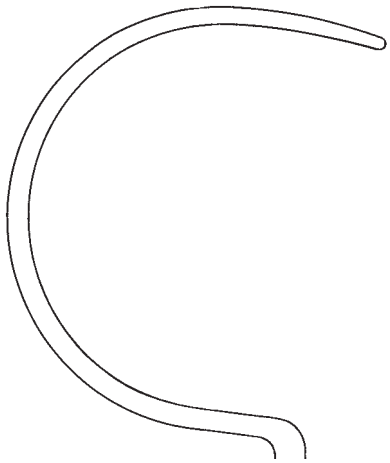


Fig. 2
22-535-02
29 cm / 11 3/8"

1/2

Demel
22-535-01 - 22-535-03

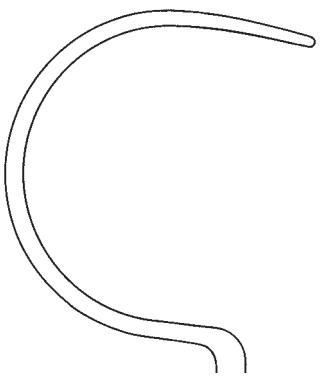
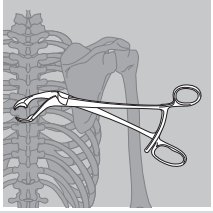


Fig. 3
22-535-03
28 cm / 11"

1/2

Loute
22-542-21
21 cm / 8 2/8"



Steinmann
mit Trokarspitze
with trocar point
con punta de trócar
avec pointe de trocart
con punta di trequarti

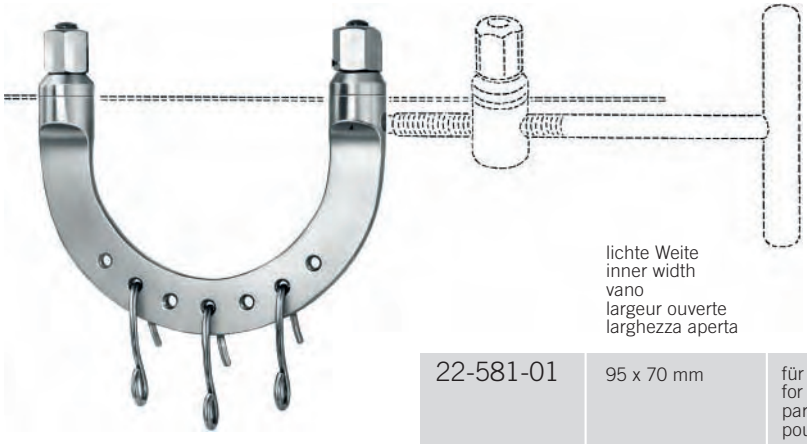
22-562-14	=	14 cm / 5 4/8"
22-562-16	=	16 cm / 6 2/8"
22-562-18	=	18 cm / 7"
22-562-20	=	20 cm / 8"

½

Böhler

22-565-15	210 x 150 mm 8" x 6"	für Oberschenkel und Knie for femur and knee para fémur y rodilla pour fémur et genou per il femore ed il ginocchio
22-565-16	160 x 90 mm 6 2/8" x 4 4/8"	für Arm for arm para brazo pour bras per il braccio
22-565-21	210 x 110 mm 8 2/8" x 4 4/8"	für Oberschenkel und Knie for femur and knee para fémur y rodilla pour fémur et genou per il femore ed il ginocchio

Extensionsbügel
Extension Bows
Estribos para extensión
Etriers à extension
Archi per estensione



Kirschner
mit 3 Zughaken
with 3 traction hooks
con 3 ganchos de tracción
avec 3 crochets de traction
con 3 ganci di trazione

	lichte Weite inner width vano largeur ouverte larghezza aperta	
22-581-01	95 x 70 mm	für Kinder for children para niños pour enfants per bambini
22-581-02	105 x 105 mm	für Hand- und Fußgelenk for wrist and ankle para muñeco y tobillo pour poignet et articulation du pied per polso e piede
22-581-03	120 x 120 mm	für Ellenbogen for ellbow para cudo pour coude per il gomito
22-581-04	155 x 155 mm	für Knie for knee para rodilla pour genou per il ginocchio
22-581-05	200 x 155 mm	für Oberschenkel for femur para fémur pour fémur per il femore

Kirschner
mit 3 Zughaken
with 3 traction hooks
con 3 ganchos de tracción
avec 3 crochets de traction
con 3 ganci di trazione

22-585-01 18,5 cm / 7 2/8"		kleines Modell small pattern modelo pequeño modèle petit modello piccolo
22-585-02 26,5 cm / 10 4/8"		großes Modell large pattern modelo largo modèle grand modello grande

¼

Spannschlüssel
Wire Strainer
Tensor de taladros filiformes
Tendeur de broches
Chiave per mandrino

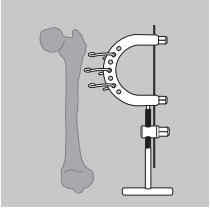
22-586-18
18,5 cm / 7 2/8"

22-581-01 – 22-581-05

¼

22-587-19
20 cm / 8"

Gabelschlüssel
Wrench
Llave de tuercas
Clé de serrage
Chiave per madreviti



	lichte Weite inner width vano largeur ouverte larghezza aperta
22-589-18	180 x 100 mm 7" x 4"
22-589-27	270 x 160 mm 10 4/8" x 6 2/8"

22-589-90
Verstellschraube
Adjusting screw
Tornillo de ajuste
Vis d'ajustement
Vite d'adattamento

22-589-91
Ersatzmutter
Replacement nut
Tuerca de repuesto
Ecrou de remplacement
Madrevite di ricambio

22-596-01	klein small pequeño petit piccolo
22-596-02	mittel medium mediano moyen mezzo
22-596-03	groß large grande grand grande

Drahtgeflecht, autoklavierbar
wire mesh, autoclavable
malla de alambre, autoclavable
gaze de fil de métal, stérilisable
Maglia metallica, sterilizzabile

1/1

22-601-02
Fixierscheiben
Fixation Discs
Discos fijadores
Disques de fixation pour broches
Dischi fissatrici

für Brohrdrähte, Paar
for wire drills, pair
para brocas de alambre, par
pour broches filiformes, paire
perforatori filiformi, paio

22-601-90
Ersatzschraube
Spare screw
Tornillo de recambio
Vis de rechange
Vita di ricambio

1/1

22-603-06
Zughaken für Extensionsbügel
Traction Hook for Extention Bows
Gancho de tracción para estribos
Crochet de traction pour étriers
Gancio di trazione

½

Bunnell
22-606-00

längsdurchbohrt, mit Dreibackenspannfutter und Schlüssel, Spannweite bis Ø 4 mm, Leichtmetallgehäuse

longitudionally bored with three-jaw chuck and key, opening up to Ø 4 mm, light metal housing

taladrado longitudinalmente con mandril de tres mordazas y llave, abriendo hasta Ø 4 mm, carcasa en metal ligero

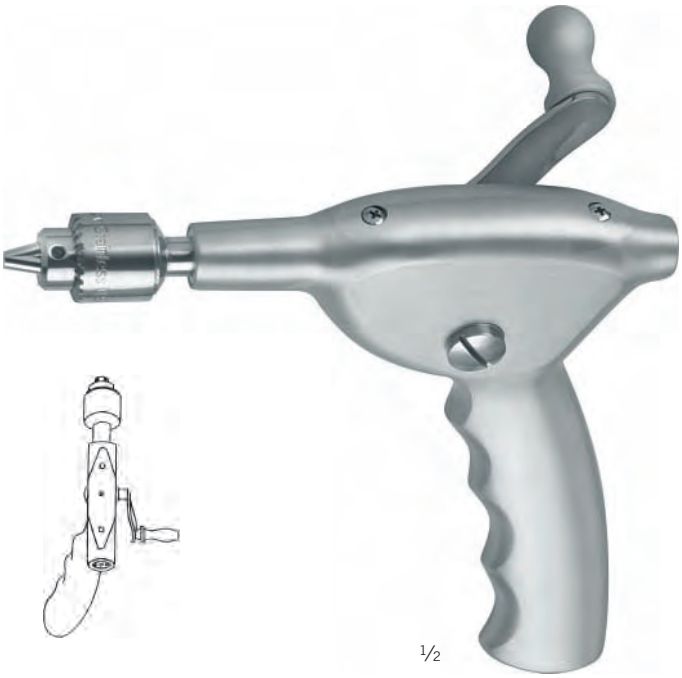
à perforation axiale avec mandrin à trois mâchoires et clé, overture jusqu'à Ø 4 mm, carcasse en métal léger

forati logitudinalmente con mandrino a tre guance e chiave, apertura fino a Ø 4 mm, involucro da metallo facile

Bunnell
22-606-01

Spannschlüssel
Key
Llave
Clé
Chiave per mandrino

22-606-00



½

Ralk
22-611-01

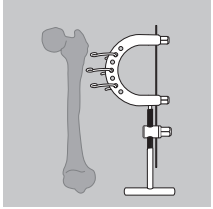
längsdurchbohrt, Leichtmetallgehäuse, Spannweite Ø 0,8 bis 7,0 mm

longitudionally bored with three-jaw chuck and key, opening Ø 0,8 up to 7,0 mm, light metal housing

taladrado longitudinalmente con mandril de tres mordazas, abriendo Ø 0,8 hasta 7 mm, carcasa en metal ligero

à perforation axiale avec mandrin à trois mâchoires, overture Ø 0,8 jusqu'à 7 mm, carcasse en métal léger

forati logitudinalmente con mandrino a tre guance, apertura Ø 0,8 mm fino a 7 mm, involucro da metallo facile



TC GOLD

1/2

Vickers
22-618-00

14 cm / 5 4/8"

zur Einbringung und Extraktion von K-Drähten Ø 0,8 bis 1,6 mm
for insertion and extraction of k-wires Ø 0,8 - 1,6 mm
para la inserción y extracción de alambres Ø 0,8 - 1,6 mm
pour insertion et extraction de fils Ø 0,8 - 1,6 mm
per inserimento e rimozione die fili Ø 0,8 - 1,6 mm

1/3

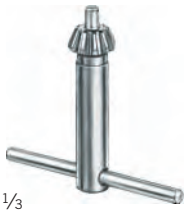
22-620-05

Bohrhandgriffe
Handles with chuck
Mangos con mandril de sujeción
Manches avec mandrin à trois mâchoires
Perforatore a mano

T-Form
T-shaped
forma T
sous forme de T
forma T

mit Dreibacken-Spannfutter Spannweite Ø 0,8 bis 7,0 mm, und Schlüssel
with three-jaw chuck and key, opening Ø 0,8 up to 7,0 mm
con mandril de tres mordazas y llave, abriendo Ø 0,8 hasta 7 mm
avec mandrin à trois mâchoires et clé, overture Ø 0,8 jusqu'à 7 mm
con mandrino a tre guance e chiave, apertura Ø 0,8 mm fino a 7 mm

1/3



22-620-99

Spannschlüssel
Key
Llave
Clé
Chiave per mandrino

22-620-05

1/3

22-621-00

Bohrhandgriffe
Handles with chuck
Mangos con mandril de sujeción
Manches avec mandrin à trois mâchoires
Perforatore a mano

längsdurchbohrt
longitudinally bored
taladrado longitudinalmente
à perforation axiale
forati longitudinalmente

1/3

22-621-01

Spannschlüssel
Key
Llave
Clé
Chiave per mandrino

22-621-00

Spickdrähte
Wire Drills
Brocas filiformes
Broches filiformes
Perforatori filiformi

Kirschner
Trokarspitze flaches Ende
trocar point flat end
punta de trócar cabo plano
pointe de trocart extrémité plate
Punta a trequarti asta piatta

	60 mm / 2 4/8"	120 mm / 5"	140 mm / 5 4/8"	160 mm / 6 2/8"	310 mm / 12 2/8"
0,6 mm Ø	22-622-06				
0,8 mm Ø	22-622-08				
1,0 mm Ø	22-622-10	22-626-10	22-628-10	22-630-10	22-632-10
1,2 mm Ø	22-622-12	22-626-12	22-628-12	22-630-12	22-632-12
1,4 mm Ø	22-622-14	22-626-14	22-628-14	22-630-14	22-632-14
1,5 mm Ø	22-622-15	22-626-15	22-628-15	22-630-15	22-632-15
1,6 mm Ø	22-622-16	22-626-16	22-628-16	22-630-16	22-632-16
1,8 mm Ø	22-622-18	22-626-18	22-628-18	22-630-18	22-632-18
2,0 mm Ø	22-622-20	22-626-20	22-628-20	22-630-20	22-632-20
2,2 mm Ø	22-622-22	22-626-22	22-628-22	22-630-22	22-632-22
2,5 mm Ø				22-630-25	22-632-25

Kirschner
Trokarspitze rundes Ende
trocar point round end
punta de trócar cabo redondo
pointe de trocart extrémité ronde
Punta a trequarti asta rotonda

	60 mm / 2 4/8"	120 mm / 5“	140 mm / 5 4/8"	160 mm / 6 2/8"	310 mm / 12 2/8"
1,0 mm Ø	22-623-10	22-627-10	22-629-10	22-631-10	22-633-10
1,2 mm Ø	22-623-12	22-627-12	22-629-12	22-631-12	22-633-12
1,4 mm Ø	22-623-14	22-627-14	22-629-14	22-631-14	22-633-14
1,5 mm Ø	22-623-15	22-627-15	22-629-15	22-631-15	22-633-15
1,6 mm Ø	22-623-16	22-627-16	22-629-16	22-631-16	22-633-16
1,8 mm Ø	22-623-18	22-627-18	22-629-18	22-631-18	22-633-18
2,0 mm Ø	22-623-20	22-627-20	22-629-20	22-631-20	22-633-20
2,2 mm Ø	22-623-22	22-627-22	22-629-22	22-631-22	22-633-22
2,5 mm Ø				22-631-25	22-633-25

Kirschner
Trokarspitze rundes Ende
trocar point round end
punta de trócar cabo redondo
pointe de trocart extrémité ronde
Punta a trequarti asta rotonda

	100 mm / 4"
1,0 mm Ø	22-625-10
1,2 mm Ø	22-625-12
1,4 mm Ø	22-625-14
1,5 mm Ø	22-625-16

Kirschner
Lanzenspitze flaches Ende
lancet point flat end
punta de lanceta cabo plano
pointe lancéolées extrémité plate
Punta lanceolata asta piatta

	100 mm / 4"
1,0 mm Ø	22-634-10
1,2 mm Ø	22-634-12
1,5 mm Ø	22-634-15
1,6 mm Ø	22-634-16
1,8 mm Ø	22-634-18
2,0 mm Ø	22-634-20
2,2 mm Ø	22-634-22
2,5 mm Ø	22-634-25

Kirschner

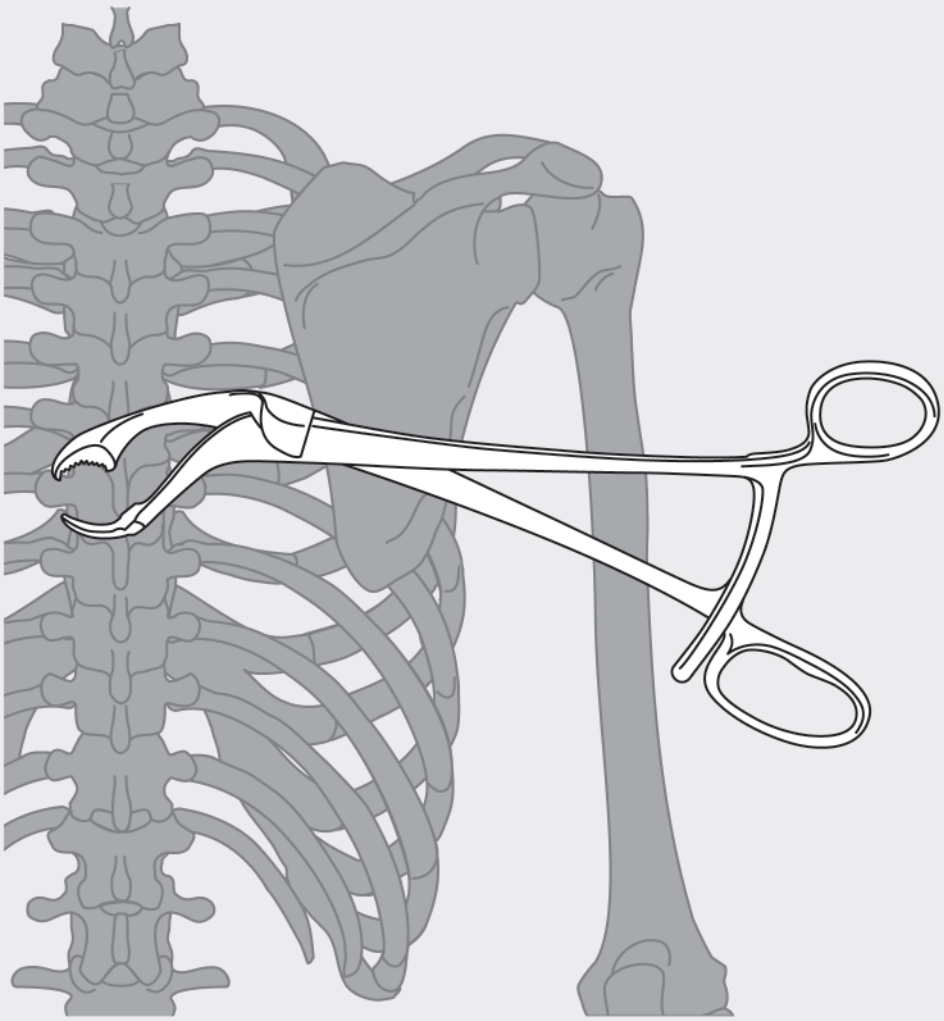
mit doppelter Spitze
double-tipped
con punta doble
avec pointe double
con punta doppia

	60 mm / 2 4/8"	120 mm / 5"	140 mm / 5 4/8"	160 mm / 6 2/8"	310 mm / 12 2/8"
0,6 mm Ø	22-636-06	22-637-06			
0,8 mm Ø	22-636-08	22-637-08	22-638-08		
1,0 mm Ø	22-636-10	22-637-10	22-638-10	22-639-10	22-640-40
1,2 mm Ø	22-636-12	22-637-12	22-638-12	22-639-12	22-640-42
1,4 mm Ø	22-636-14	22-637-14	22-638-14	22-639-14	22-640-44
1,5 mm Ø	22-636-15	22-637-15	22-638-15	22-639-15	22-640-45
1,6 mm Ø	22-636-16	22-637-16	22-638-16	22-639-16	22-640-46
1,8 mm Ø	22-636-18	22-637-18	22-638-18	22-639-18	22-640-48
2,0 mm Ø	22-636-20	22-637-20	22-638-20	22-639-20	22-640-50
2,5 mm Ø	22-636-25	22-637-25	22-638-25	22-639-25	22-640-55

23

Knochenchirurgie

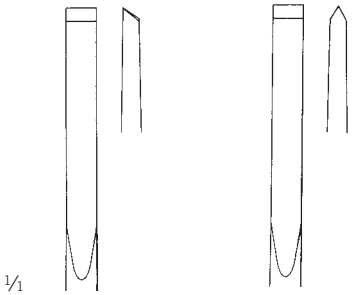
Bone Surgery
Cirugía ósea
Chirurgie osseuse
Chirurgia ossea



½

Virchow
23-036-00
7,5 cm / 3 ”
Schädelspalter
Skull Breaker
Cincel rompe-cráneo
Burin pour le crâne
Scalpello per cranio

½



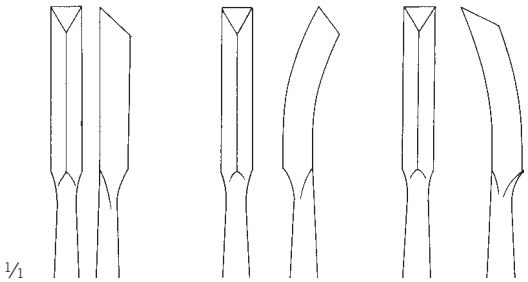
1/1

23-072-04
4 mm

23-074-04
4 mm

23-072-04 - 23-074-04
17 cm / 6 ⅝"

½



1/1

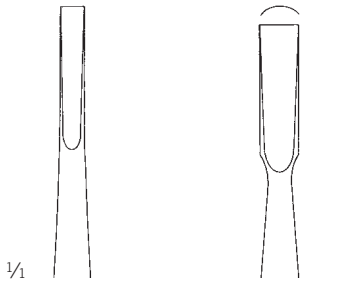
23-076-01
4 mm

23-076-02
4 mm

23-076-03
4 mm

Gardner
23-076-01 - 23-076-03
17 cm / 6 ⅝"
dreieckige Form
triangular shape
forma triangulada
forme triangulaire
forma triangolare

½

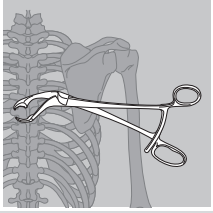


1/1

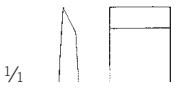
23-080-03
3 mm

23-080-05
5 mm

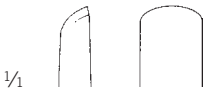
Snyder-O.S.U
23-080-03 - 23-080-05
17 cm / 6 ⅝"



23-100-08
8 mm



23-101-08
8 mm



23-102-08
8 mm

23-100-10
10 mm

23-101-10
10 mm

23-102-10
10 mm

23-100-12
12 mm

23-101-12
12 mm

23-102-12
12 mm

23-100-14
14 mm

23-100-16
16 mm

½

23-100-08 - 23-100-16
13,5 cm / 5 3/8"

23-101-14
14 mm

23-101-16
16 mm

½

23-101-08 - 23-101-16
13,5 cm / 5 3/8"

23-102-14
14 mm

23-102-16
16 mm

½

23-102-08 - 23-102-16
13,5 cm / 5 3/8"

1/1

23-105-02
13,5 cm / 5 3/8"
2 mm

23-106-02
17 cm / 6 6/8"
2 mm

23-105-03
13,5 cm / 5 3/8"
3 mm

23-106-03
17 cm / 6 6/8"
3 mm

23-105-04
13,5 cm / 5 3/8"
4 mm

23-106-04
17 cm / 6 6/8"
4 mm

23-105-05
13,5 cm / 5 3/8"
5 mm

23-106-05
17 cm / 6 6/8"
5 mm

23-105-06
13,5 cm / 5 3/8"
6 mm

23-106-06
17 cm / 6 6/8"
6 mm

1/2

Partsch
23-105-02 - 23-106-06

1/1

23-109-02
13,5 cm / 5 3/8"
2 mm

23-110-02
16,5 cm / 6 4/8
2 mm

23-109-03
13,5 cm / 5 3/8"
3 mm

23-110-03
16,5 cm / 6 4/8"
3 mm

23-109-04
13,5 cm / 5 3/8"
4 mm

23-110-04
16,5 cm / 6 4/8"
4 mm

23-109-05
13,5 cm / 5 3/8"
5 mm

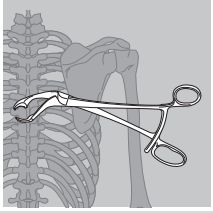
23-110-05
16,5 cm / 6 4/8"
5 mm

23-109-06
13,5 cm / 5 3/8"
6 mm

23-110-06
16,5 cm / 6 4/8"
6 mm

1/2

Partsch
23-109-02 - 23-110-06



23-118-04
4 mm

23-119-04
4 mm

23-118-06
6 mm

23-119-06
6 mm

23-118-08
8 mm

23-119-08
8 mm

23-118-10
10 mm

23-119-10
10 mm

23-118-12
12 mm

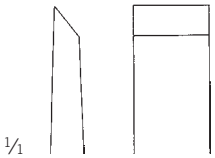
23-119-12
12 mm

23-118-14
14 mm

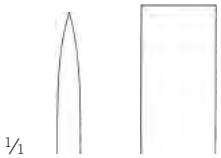
23-119-14
14 mm

Alexander
23-118-04 - 23-118-14
17,5 cm / 6 7/8"
massiv
solid
macizo
solide
pieno

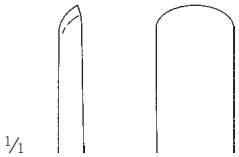
Alexander
23-119-04 - 23-119-14
17,5 cm / 6 7/8"
massiv
solid
macizo
solide
pieno



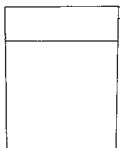
23-123-10
10 mm



23-124-10
10 mm

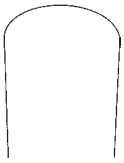


23-127-10
10 mm

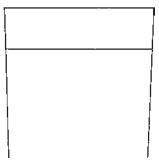


23-123-15
15 mm

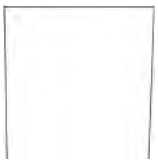
23-124-15
15 mm



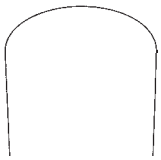
23-127-15
15 mm



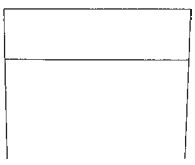
23-123-20
20 mm



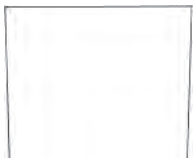
23-124-20
20 mm



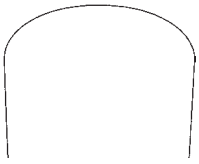
23-127-20
20 mm



23-123-25
25 mm



23-124-25
25 mm

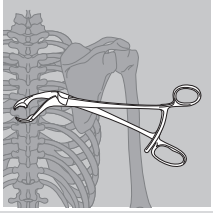


23-127-25
25 mm

Stille
23-123-10 - 23-123-25
20,5 cm / 8 1/8"

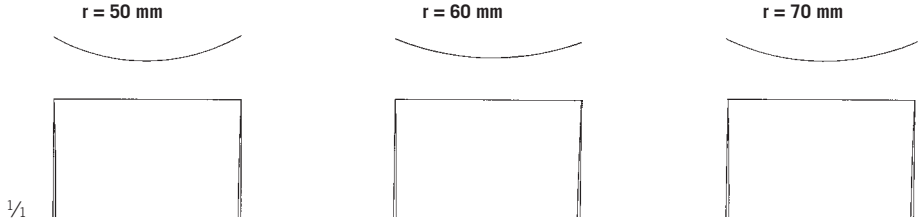
Stille
23-124-10 - 23-124-25
20,5 cm / 8 1/8"

Stille
23-127-10 - 23-127-25
20,5 cm / 8 1/8"



1/1

Hohlmeißelklingen, auswechselbar
Gouge blades, interchangeable
Hojas de gubia, intercambiables
Lames-gouges, interchangeables
Lame intercambiabili, concavo



1/1

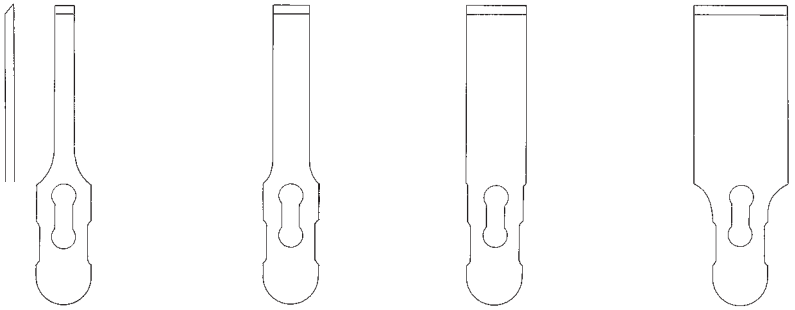
23-128-50
13,5 cm / 5 3/8"
25 mm

23-128-60
13,5 cm / 5 3/8"
25 mm

23-128-70
13,5 cm / 5 3/8"
25 mm

23-128-50 - 23-130-99
13,5 cm / 5 3/8"
auswechselbar
interchangeable
intercambiables
interchangeables
intercambiabili

Meißelklingen, auswechselbar
Chisel blades, interchangeable
Hojas de cincel, intercambiables
Lames ciseaux-burin, interchangeables
Lame intercambiabili



23-130-05
8 cm / 3 1/8"
5 mm
23-130-00

23-130-10
8 cm / 3 1/8"
10 mm
23-130-00

23-130-16
8 cm / 3 1/8"
16 mm
23-130-00

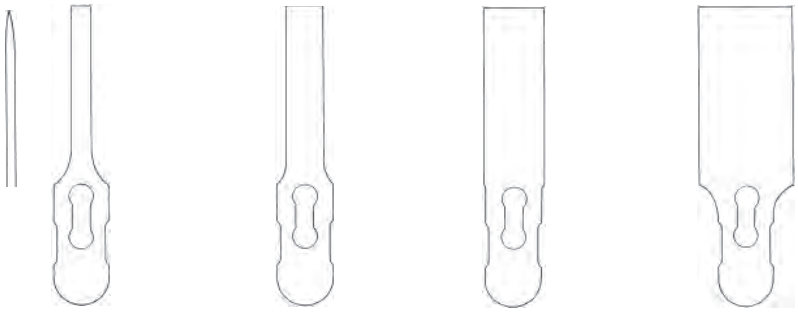
23-130-25
8 cm / 3 1/8"
25 mm
23-130-00

23-130-90
Halteschraube
Spare Screw
Tornillo de repuesto
Vis de rechange
Vite di ricambio
23-130-00

23-130-99
Spannschlüssel
Key
Llave
Clé
Chiave
23-130-00

1/2

Osteotomklingen, auswechselbar
Osteotome blades, interchangeable
Hojas de osteótomo, intercambiables
Lame per osteotomia, intercambiabili
Lame per osteotomia, intercambiabili



23-130-55
8 cm / 3 1/8"
5 mm
23-130-00

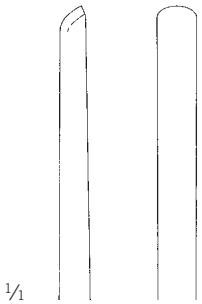
23-130-60
8 cm / 3 1/8"
10 mm
23-130-00

23-130-66
8 cm / 3 1/8"
16 mm
23-130-00

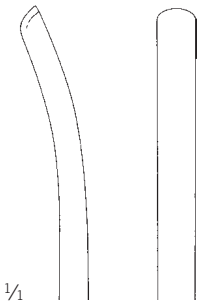
23-130-85
8 cm / 3 1/8"
25 mm
23-130-00

23-130-00
18,5 cm / 7 2/8"

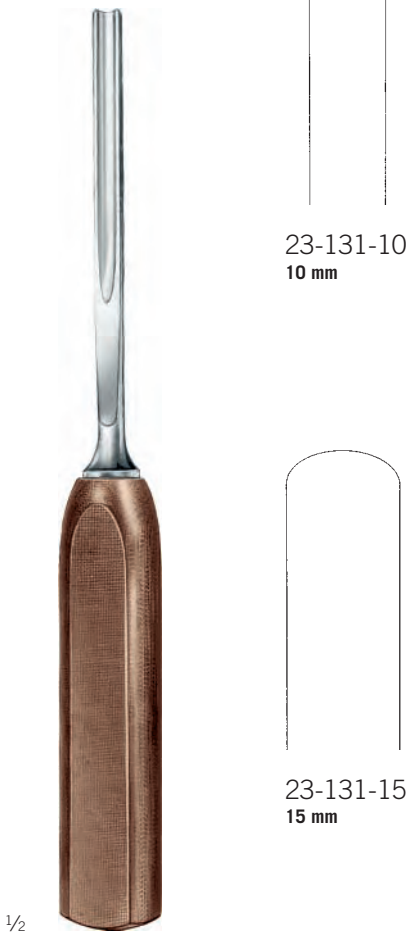
Fz



23-131-05
5 mm



23-131-55
5 mm



23-131-10
10 mm

23-131-15
15 mm

Lexer
23-131-05 - 23-131-15
24,5 cm / 9 5/8"

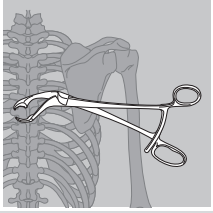
Fz

23-131-60
10 mm

23-131-65
15 mm

Lexer
23-131-55 - 23-131-65
24,5 cm / 9 5/8"

Fz



23-132-04
4 mm

23-132-06
6 mm

23-133-04
4 mm

23-133-06
6 mm

23-132-08
8 mm

23-132-10
10 mm

23-132-12
12 mm

Lexer-Mini
23-132-04 - 23-132-12
18 cm / 7 1/8"

Fz

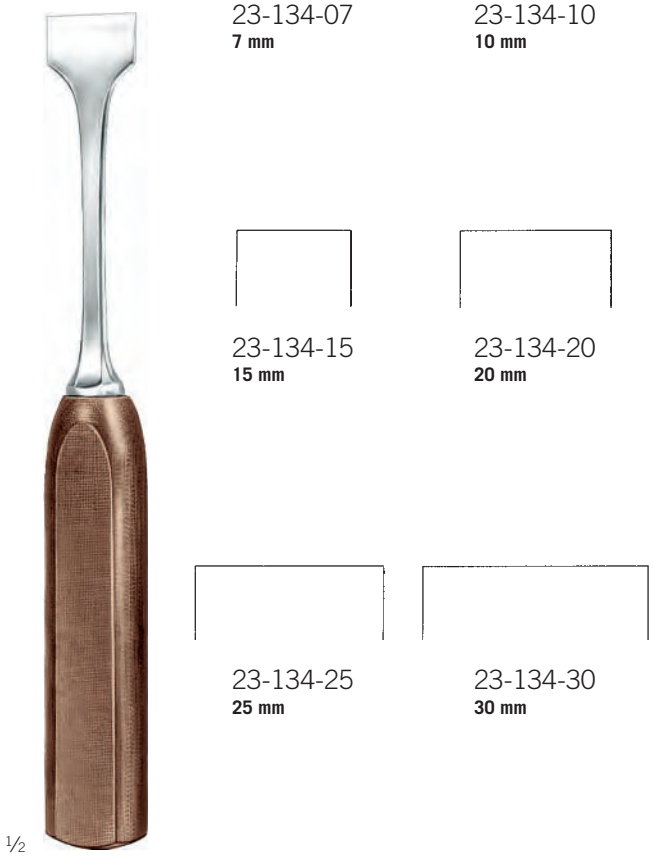
23-133-08
8 mm

23-133-10
10 mm

23-133-12
12 mm

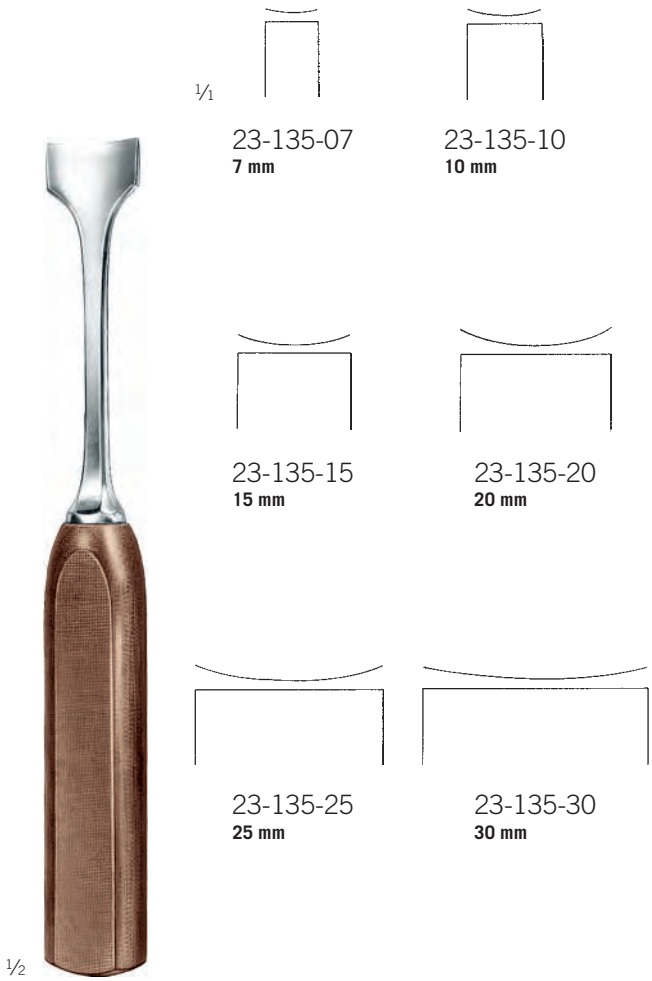
Lexer-Mini
23-133-04 - 23-133-12
18 cm / 7 1/8"

Fz



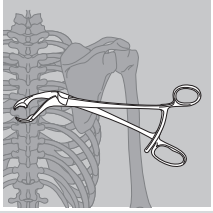
Lexer
23-134-07 - 23-134-30
22 cm / 8 5/8"

Fz



Lexer
23-135-07 - 23-135-30
22 cm / 8 5/8"

Fz



1/1

23-136-02
2 mm

23-136-03
3 mm

23-136-04
4 mm

23-136-06
6 mm

23-136-08
8 mm

23-136-10
10 mm

23-136-12
12 mm

23-136-15
15 mm

1/2

Lambotte-Mini
23-136-02 - 23-136-15
12,5 cm / 4 7/8"

1/1

23-136-53
3 mm

23-136-54
4 mm

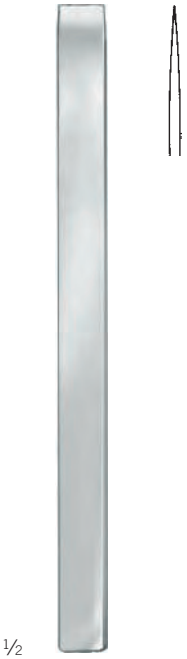
23-136-56
6 mm

23-136-58
8 mm

23-136-60
10 mm

23-136-62
12 mm

23-136-65
15 mm



1/2

Lambotte-Mini
23-136-53 - 23-136-65
17 cm / 6 6/8"

1/1

23-138-15
15 mm

23-138-20
20 mm

23-138-25
25 mm

23-138-30
30 mm

23-138-38
38 mm

23-138-44
44 mm

23-138-50
50 mm

1/2

Lambotte
23-138-15 - 23-138-50
24 cm / 9 4/8"

1/1

23-139-15
15 mm

23-139-20
20 mm

23-139-25
25 mm

23-139-30
30 mm

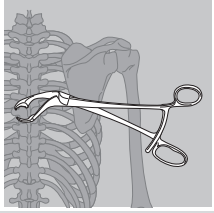
23-139-38
38 mm

23-139-44
44 mm

23-139-50
50 mm

1/2

Lambotte
23-139-15 - 23-139-50
24 cm / 9 4/8"



1/1

23-154-06
6 mm

23-154-09
9 mm

23-154-13
13 mm

23-154-16
16 mm

23-154-19
19 mm

23-154-25
25 mm

23-154-32
32 mm

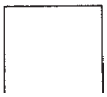
1/2

Smith-Petersen
23-154-06 - 23-154-32
20,5 cm / 8 1/8"

1/1

23-155-06
6 mm

23-155-09
9 mm



23-155-13
13 mm

23-155-16
16 mm

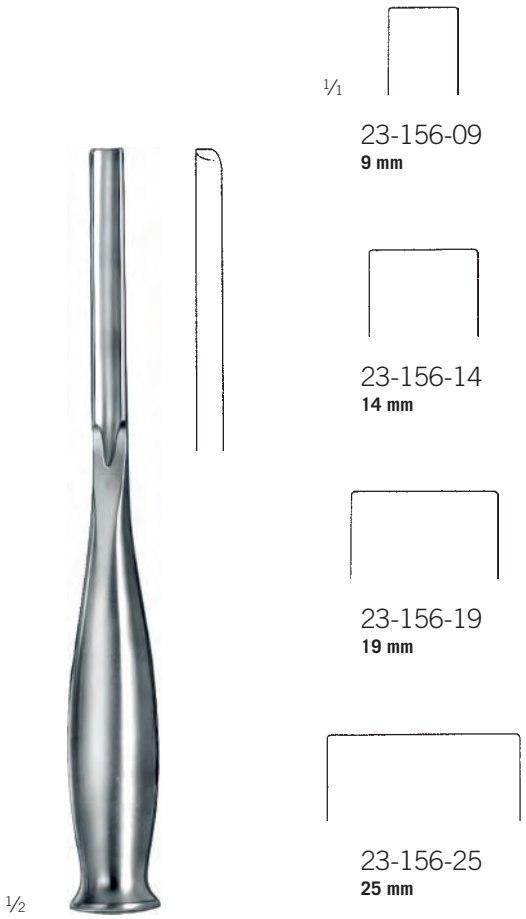
23-155-19
19 mm

23-155-25
25 mm

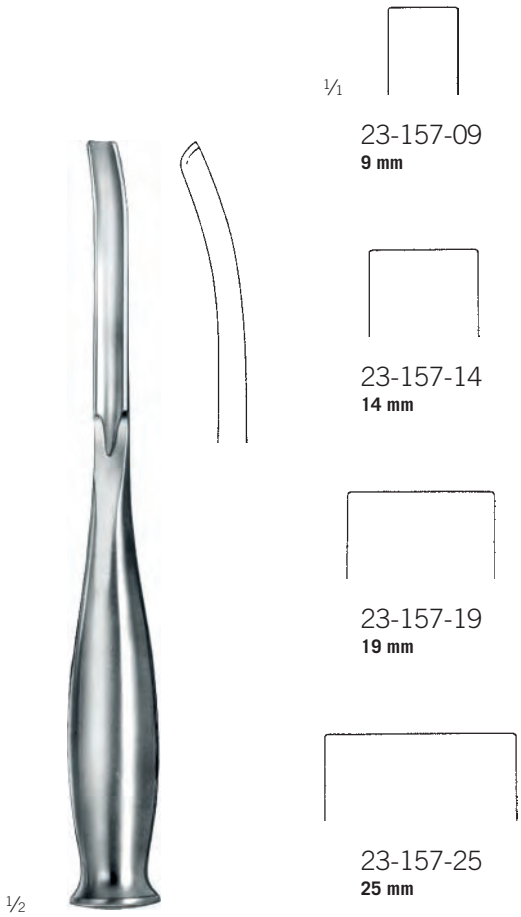
23-155-32
32 mm

1/2

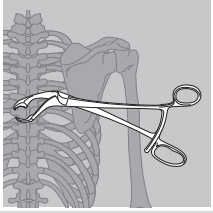
Smith-Petersen
23-155-06 - 23-155-32
20,5 cm / 8 1/8"

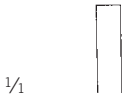


Smith-Petersen
23-156-09 - 23-156-25
20,5 cm / 8 1/8"



Smith-Petersen
23-157-09 - 23-157-25
20,5 cm / 8 1/8"





1/1

23-162-03
3 mm

1/1

23-170-06
6 mm

1/1

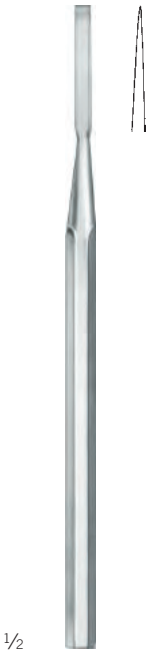
23-172-06
6 mm

23-162-05
5 mm

23-162-06
6 mm

23-162-08
8 mm

23-162-09
9 mm



1/2

Hoke
23-162-03 - 23-162-09
17 cm / 6 6/8"

23-170-13
13 mm

23-170-19
19 mm

23-170-25
25 mm

23-170-32
32 mm

1/2

Hibbs
23-170-06 - 23-170-32
24,5 cm / 9 5/8"

23-172-13
13 mm

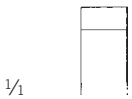
23-172-19
19 mm

23-172-25
25 mm

23-172-32
32 mm

1/2

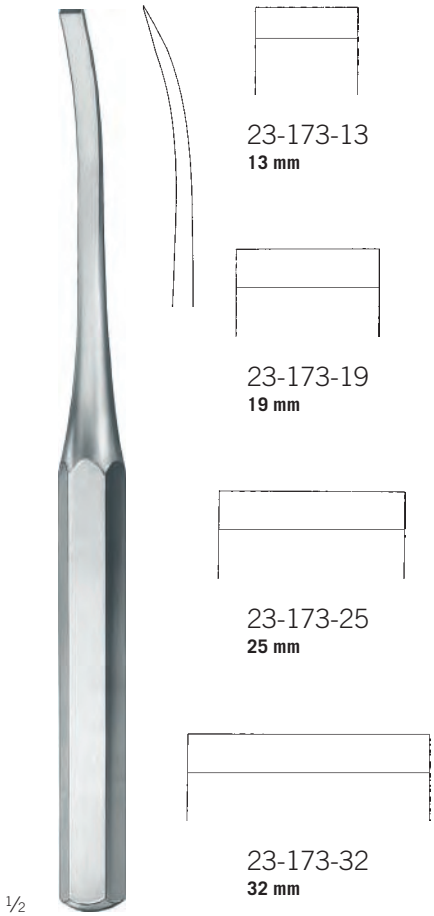
Hibbs
23-172-06 - 23-172-32
24,5 cm / 9 5/8"



23-173-06
6 mm

23-176-06
6 mm

23-177-06
6 mm

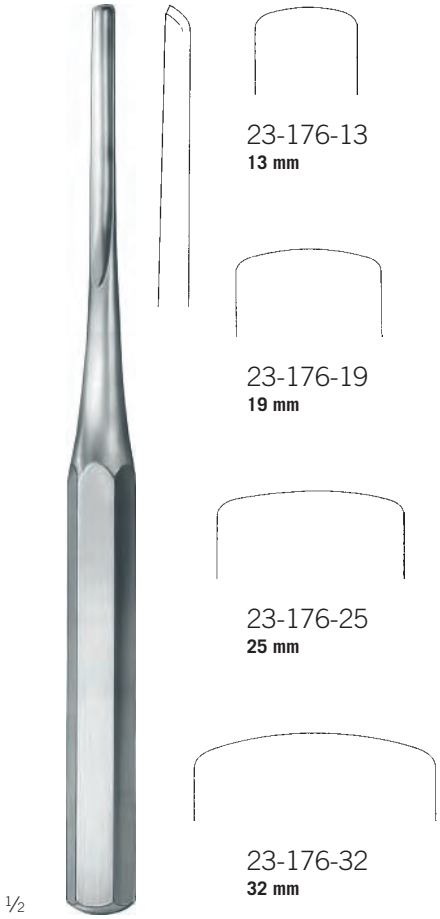


23-173-13
13 mm

23-173-19
19 mm

23-173-25
25 mm

23-173-32
32 mm

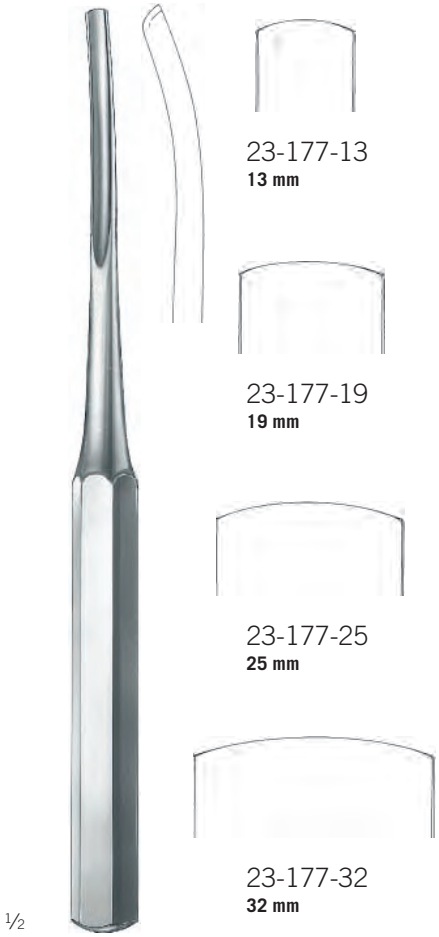


23-176-13
13 mm

23-176-19
19 mm

23-176-25
25 mm

23-176-32
32 mm



23-177-13
13 mm

23-177-19
19 mm

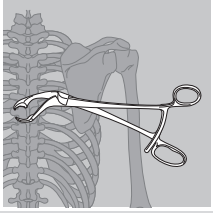
23-177-25
25 mm

23-177-32
32 mm

Hibbs
23-173-06 - 23-173-32
24,5 cm / 9 5/8"

Hibbs
23-176-06 - 23-176-32
24,5 cm / 9 5/8"

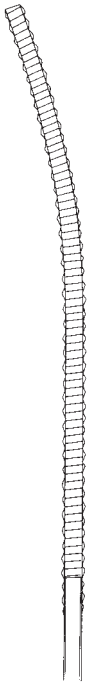
Hibbs
23-177-06 - 23-177-32
24,5 cm / 9 5/8"



½

Putti
23-181-30
30 cm / 11 6/8"
rund/halbrund
round / semi round
redonda / semi-redonda
ronde / semi-ronde
rotondo / semi-rotondo

½



1/1

Putti
23-183-27
27 cm / 10 5/8"
gebogen/gerade
curved / straight
curva / recta
courbée / droite
curvo / diritto

½

Champy-OSU

23-188-00

22 cm / 8 5/8"
Ø 5,0 x 3,8 mm

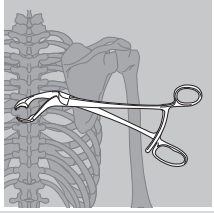
Bestehend aus einem Trokar, einer gezahnten Trephine und einem Kolben zur Entnahme von Knochentransplantaten aus Tibia und Beckenkamm mittels eines geschlossenen Verfahrens

Consisting of trocar, a toothed trephine and a plunger for taking tibial and iliac bone grafts through a closed technique

Compuesto por un trócar, un trépano dentado y un émbolo para obtener injertos óseos tibiales e iliacos mediante una técnica cerrada

Composé d'un trocart, d'une tréphine dentée et d'un piston pour le prélèvement de greffes osseuses de la tibia ou de la crête iliaque par une technique fermée

Composto di un trequarti, una camicia dentata ed un pistone per il prelievo degli innesti ossei dalla tibia e dalla cresta iliaca tramite una tecnica chirurgica a cielochiuso



1/1

1/2

Champy-OSU

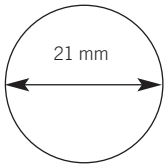
23-190-01	23-190-02
22 cm / 8 5/8"	22 cm / 8 5/8"
Außen-Ø outer Ø Ø exterior Ø extérieur Ø esterno **8 mm**	Außen-Ø outer Ø Ø exterior Ø extérieur Ø esterno **5 mm**
Innen-Ø inner Ø Ø interior Ø intérieur Ø interno **7 mm**	Innen-Ø inner Ø Ø interior Ø intérieur Ø interno **4 mm**

Spongiosaentnahmefräse

Cancellous Bonegraft Mill
Extractor para esponjosa
Extracteur pour spongiosa
Fresa per spongiosa

Fz

23-190-05
22,5 cm / 8 7/8"
Ø 17 mm



23-190-06
22,5 cm / 8 7/8"
Ø 23 mm

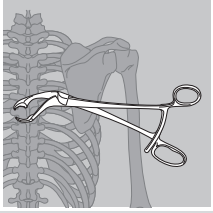
Beckenkammfräse, komplett
Iliac crest mill, complete
Fresadora de la cresta ilíaca, completo
Fraise de la crête iliaque, complète
Fresa per cresta iliaca, completo

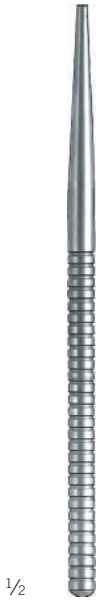
Fräse
Cutter
Fresadora
Fraise
Fresa

Stößel
Tamper
Pisón
Pilon
Battitore

Fz

Führungsrohr
Guide tube
Tubo guía
Tube de guidage
Tubo di guida





1/2

1/1

23-198-02
Ø 2,0 mm

23-198-03
Ø 3,0 mm

23-198-04
Ø 4,0 mm

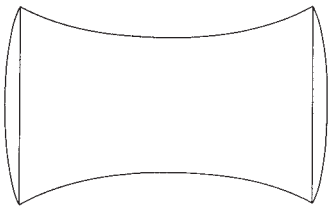
23-198-05
Ø 5,0 mm

23-198-06
Ø 6,0 mm

23-198-08
Ø 8,0 mm

23-198-10
Ø 10 mm

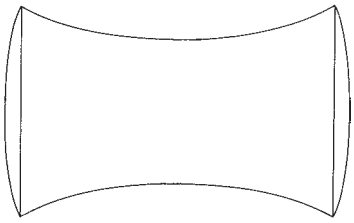
23-198-02 - 23-198-10
15,5 cm / 6 1/8"



1/1

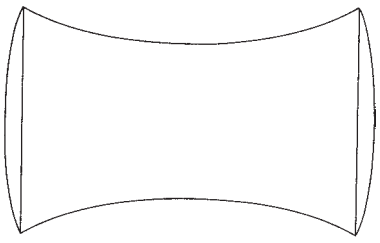
23-200-01
24 cm / 9 4/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
275 g	**Ø 26 mm**



23-200-02
24 cm / 9 4/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
320 g	**Ø 28 mm**

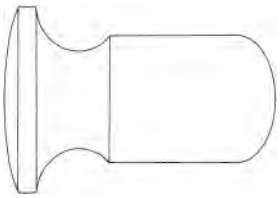


23-200-03
24 cm / 9 4/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
340 g	**Ø 30 mm**

1/2

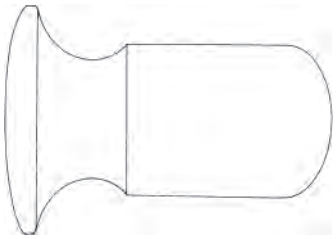
Williger
23-200-01 - 23-200-03
24 cm / 9 4/8"
bleigefüllt
lead filled
relleno de plomo
remplissage de plomb
ripieno di piombo



1/1

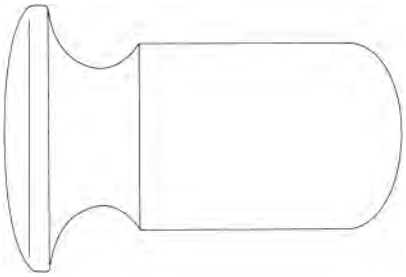
23-204-01
20,5 cm / 8 1/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
120 g	**Ø 25 mm**



23-204-02
21 cm / 8 2/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
180 g	**Ø 230 mm**

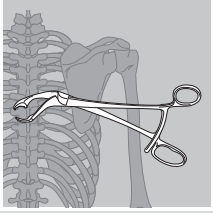


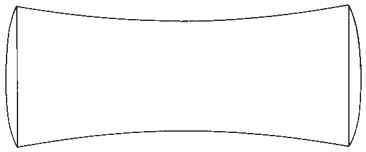
23-204-03
21,5 cm / 8 4/8"

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
260 g	**Ø 35 mm**

1/2

Doyen
23-204-01 - 23-204-03
21 cm / 9 4/8"





1/1

23-214-01

Kopf	Gewicht
head	weight
cabeza	peso
tête	poids
testa	peso
Ø 19 mm	**230 g**

Gewicht	Kopf
weight	head
peso	cabeza
poids	tête
peso	testa
220 g	**Ø 30 mm**

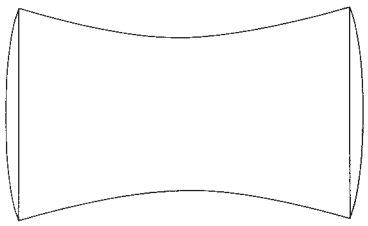
Kopf	Gewicht
head	weight
cabeza	peso
tête	poids
testa	peso
Ø 30 mm	**300 g**

1/2

Collin
23-208-20
20 cm / 7 7/8"

1/2

Lucae
23-214-01 - 23-214-02
19,5 cm / 7 5/8"



23-214-02

Kopf	Gewicht
head	weight
cabeza	peso
tête	poids
testa	peso
Ø 25 mm	**260 g**

1/2

Cottle
23-215-19
19 cm / 7 4/8"
plan/konvex
plane / convex
plano / convexo
plan / convexe
plano / convesso

½

Williger

23-216-01

16,5 cm / 6 4/8"

Kopf	Gewicht
head	weight
cabeza	peso
tête	poids
testa	peso
Ø 20 mm	**140 g**

½

23-218-22

26 cm / 10 2/8"

Fz

Kopf	Gewicht
head	weight
cabeza	peso
tête	poids
testa	peso
Ø 30 mm	**450 g**

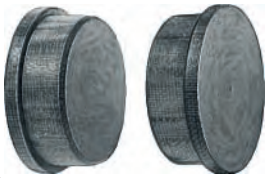
½

Mead

23-220-17

19 cm / 7 4/8"
mit austauschbaren Kunststoffbacken
with interchangeable plastic disks
con tapas intercambiables
avec plaques interchangéables
con placche intercambiabili

Kopf	Gewicht
head	weight
cabeza	peso
tête	poids
testa	peso
Ø 27 mm	**300 g**



1/1

23-221-00

Ersatzbacken (Paar)
Spare Facings (pair)
Tapas de repuesto (par)
Plaques de rechange (paire)
Placche di ricambio (paio)

Fz

23-220-17

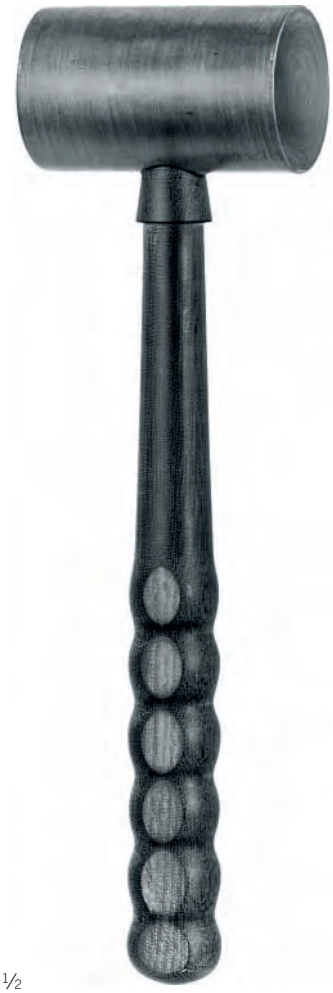
½

Partsch

23-224-18

19 cm / 7 4/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 27 mm	**300 g**



½

23-236-01

26 cm / 10 2/8"
mit Bleifüllung
with lead filling
con relleno de plomo
remplissage de plomb
ripieno di piombo

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 45 mm	**340 g**

23-236-02

26 cm / 10 2/8"
ohne Bleifüllung
without lead filling
sin relleno de plomo
sans remplissage de plomb
senza ripieno di piombo

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 45 mm	**240 g**

½

23-238-26

26 cm / 10 2/8"
mit Bleifüllung
with lead filling
con relleno de plomo
remplissage de plomb
ripieno di piombo

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 45 mm	**360 g**

½

23-240-91

Ersatzbacke
Spare facing
Tapa de repuesto
Placque de rechange
Placche di ricambio

Ny

23-240-29

23-240-29

26,5 cm / 10 3/8"
plan (Kunststoff), konvex (Stahl),
plane (nylon), convex (steel),
plano (nilón), convexo (acero),
plan (nylon), convexe (acier),
plano (nilon), convesso (acciaio),

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 32 mm	**620 g**

½

23-242-24

26,5 cm / 10 3/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 32 mm	**620 g**

½

23-244-24

24 cm / 9 4/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
Ø 30 mm	**460 g**

23-255-00

Ersatzbacken (Paar)
Spare Facings (pair)
Tapas de repuesto (par)
Plaques de rechange (paire)
Placche di ricambio (paio)

Fz

23-254-22

½

23-254-22
24 cm / 9 4/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
ø 37 mm	**350 g**

½

23-256-18
22 cm / 8 6/8"

Fz

Kopf head cabeza tête testa	Gewicht weight peso poids peso
ø 30 mm	**130 g**

½

23-260-01
26,5 cm / 10 3/8"

Fz

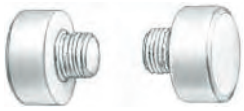
Kopf head cabeza tête testa	Gewicht weight peso poids peso
ø 30 mm	**580 g**

½

23-260-02
26,5 cm / 10 3/8"

Fz

Kopf	Gewicht
head	weight
cabeza	peso
tête	poids
testa	peso
ø 50 mm	**1300 g**



23-262-90
Ersatzbacken (Paar)
Spare Facings (pair)
Tapas de repuesto (par)
Plaques de rechange (paire)
Placche di ricambio (paio)

Ny

23-262-19

½

23-262-19
19 cm / 7 4/8"

Fz

Kopf	Gewicht
head	weight
cabeza	peso
tête	poids
testa	peso
ø 25 mm	**300 g**

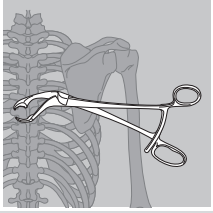
½

Herbert

23-264-19
19 cm / 7 4/8"
für Ulnakopfprothesen
for ulna head prosthesis
para prótesis de la cabeza ulnar
pour prothèse de la tête ulna
protesi per la testa ulnare

Fz

Kopf	Kopf
head	head
cabeza	cabeza
tête	tête
testa	testa
ø 25 mm	**215 g**



1/1

Fig. 1
23-280-01

Fig. 2
23-280-02

Fig. 3
23-280-03

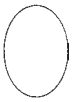


Fig. 4
23-280-04

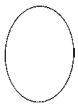


Fig. 5
23-280-05

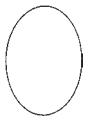


Fig. 6
23-280-06

Fig. 0
23-280-10

Fig. 00
23-280-20

Fig. 000
23-280-30

Fig. 0000
23-280-40

1/2

Volkmann
23-280-01 - 23-280-40
17 cm / 6 6/8"
oval
oval
ovalada
ovale
ovala

Fz

1/2

1/1

Fig. 1
23-282-01

Fig. 2
23-282-02

Fig. 3
23-282-03

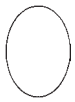


Fig. 4
23-282-04

Fig. 0
23-282-10

Volkmann
23-282-01 - 23-282-10
27 cm / 10 5/8"
oval
oval
ovalada
ovale
ovala

Fz

Scharfe Löffel

Bone Curettes
Cucharillas cortantes
Curettes tranchantes
Curette taglienti

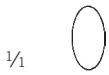


Fig. 0
23-300-10

Fig. 00
23-300-20

Fig. 0
23-304-10

Fig. 00
23-304-20

Fig. 00
23-308-10

Fig. 00
23-308-20

Fig. 000
23-300-30

Fig. 1
23-301-01

Fig. 000
23-304-30

Fig. 0000
23-304-40

Fig. 000
23-308-30

Fig. 0000
23-308-40

Fig. 2
23-301-02

Fig. 3
23-301-03

Fig. 1
23-305-01

Fig. 2
23-305-02

Fig. 1
23-309-01

Fig. 2
23-309-02

Fig. 4
23-301-04

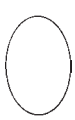


Fig. 3
23-305-03

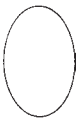


Fig. 4
23-305-04

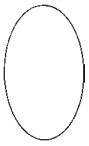


Fig. 5
23-305-05

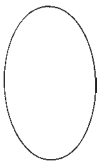


Fig. 6
23-305-06

Fig. 3
23-309-03

Fig. 4
23-309-04

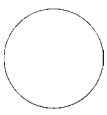


Fig. 5
23-309-05

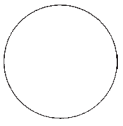
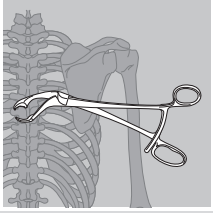


Fig. 6
23-309-06

Schede
23-300-10 - 23-301-04
17 cm / 6 6/8"
oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

Volkmann
23-304-10 - 23-305-06
17 cm / 6 6/8"
oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

Bruns
23-308-10 - 23-309-06
17 cm / 6 6/8"
rund, mit Hohlheft
round, with hollow handle
redonda, con mango hueco
rond, avec manche creux
rotonda, con manico vuoto



1/1

Fig. 0
23-312-10

Fig. 00
23-312-20

Fig. 000
23-312-30

Fig. 0000
23-312-40

Fig. 1
23-313-01

Fig. 2
23-313-02

Fig. 3
23-313-03

Fig. 4
23-313-04

Fig. 5
23-313-05

1/2

Spratt
23-312-10 - 23-313-05
17 cm / 6 6/8"
oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 0
23-334-10

Fig. 00
23-334-20

Fig. 000
23-334-30

Fig. 1
23-335-01

Fig. 2
23-335-02

Fig. 3
23-335-03

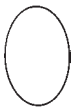


Fig. 4
23-335-04

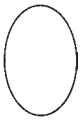


Fig. 5
23-335-05

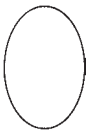


Fig. 6
23-335-06

1/2

Bruns
23-334-10 - 23-335-06
23 cm / 9 "
oval, massiv
oval, solid
ovalada, maciza
ovale, solide
ovala, solida

1/1

23-336-25

23-337-25

23-339-25

1/2

Scoville
23-336-25 - 23-339-25
25 cm / 9 7/8"
oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 1
23-340-01

Fig. 2
23-340-02

Fig. 3
23-340-03

Fig. 4
23-340-04

Fig. 5
23-340-05

Fig. 6
23-340-06

1/2

Simon
23-340-01 - 23-340-06
22,5 cm / 8 7/8"
oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 1
23-344-01

Fig. 2
23-344-02

Fig. 3
23-344-03

Fig. 4
23-344-04

Fig. 5
23-344-05

Fig. 6
23-344-06

1/2

Modell USA
23-344-01 - 23-344-06
16,5 cm / 6 4/8"
oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 1
23-345-01

Fig. 2
23-345-02

Fig. 3
23-345-03

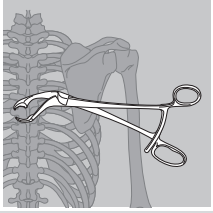
Fig. 4
23-345-04

Fig. 5
23-345-05

Fig. 6
23-345-06

1/2

Modell USA
23-345-01 - 23-345-06
16 cm / 6 2/8"
oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto



1/1

Fig. 1
23-347-01
16 cm / 6 2/8"

Fig. 2
23-347-02

Fig. 3
23-347-03

Fig. 4
23-347-04

Fig. 5
23-347-05

Fig. 6
23-347-06

1/2

Modell USA

23-347-01 - 23-347-06
16,5 cm / 6 4/8"
oval, mit Hohlheft
oval, with hollow handle
ovalada, con mango hueco
ovale, avec manche creux
ovala, con manico vuoto

1/1

Fig. 1
23-350-01

Fig. 2
23-350-02

Fig. 3
23-350-03

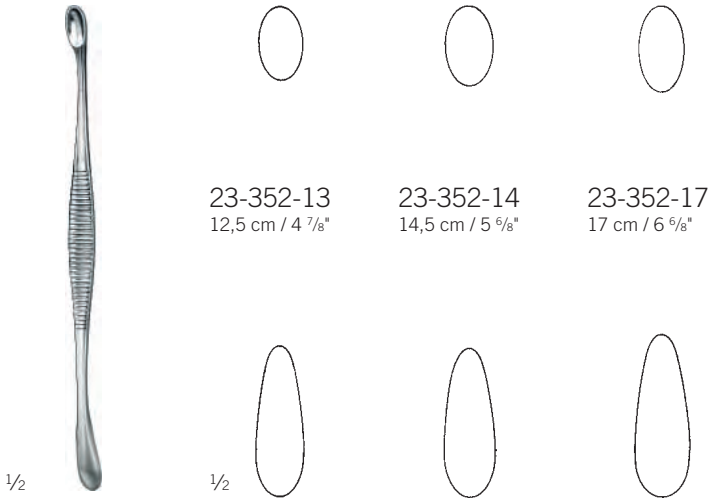
1/2

Halle

23-350-01 - 23-350-03
21 cm / 8 2/8"
oval, biegsamer Schaft, mit Hohlheft
oval, malleable shaft, with hollow handle
ovalada, vástago maleable, con mango hueco
ovale, tige malléable, avec manche creux
ovala, gambo malleable, con manico vuoto

Scharfe Doppellöffel

Bone Curettes, double-ended
Cucharillas de doble extremo
Curettes doubles
Curette doppie

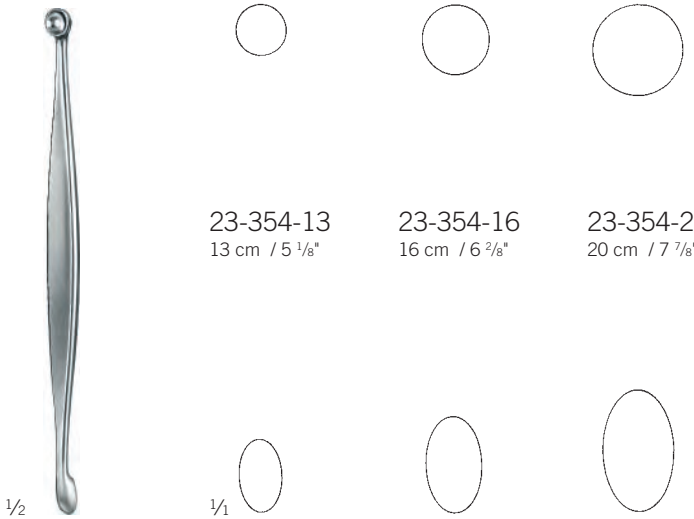


23-352-13
12,5 cm / 4 7/8"

23-352-14
14,5 cm / 5 6/8"

23-352-17
17 cm / 6 6/8"

Volkmann
23-352-13 - 23-352-17



23-354-13
13 cm / 5 1/8"

23-354-16
16 cm / 6 2/8"

23-354-20
20 cm / 7 7/8"

Volkmann
23-354-13 - 23-354-20

23-356-21
21 cm / 8 2/8"

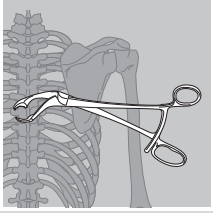


Fig. 00/0
23-358-00

Fig. 0/1
23-358-01

Fig. 1/2
23-358-12

½ ⅟₁

Williger
23-358-00 - 23-358-12
14 cm / 5 ⅜"

Fig. 00/00
23-359-00

Fig. 0/0
23-359-10

Fig. 1/1
23-359-11

½ ⅟₁

Williger
23-359-00 - 23-359-11
16,5 cm / 6 ⅜"
oval
oval
ovalada
ovale
ovala

½

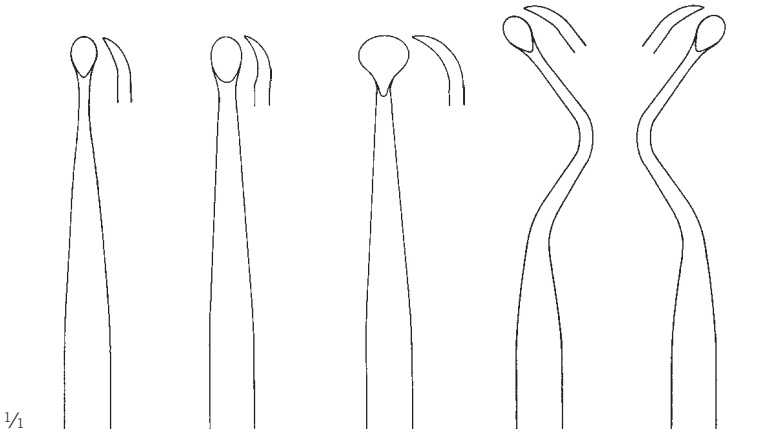

1/1

Fig. 1
23-395-01
17 cm / 6 6/8"

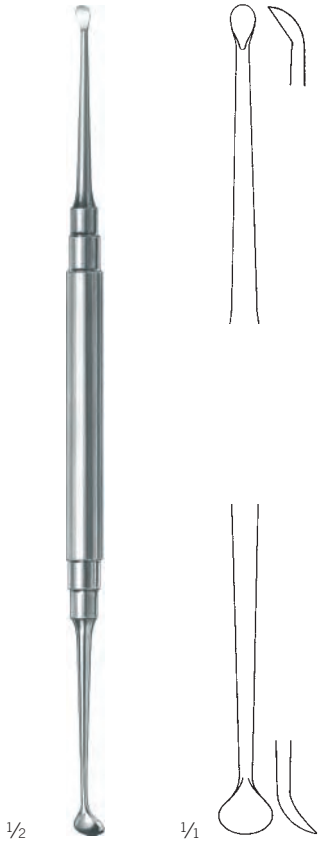
Fig. 2
23-395-02
17 cm / 6 6/8"

Fig. 4
23-395-04
17 cm / 6 6/8"

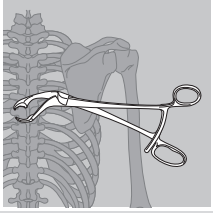
Fig. 5
23-395-05
17,5 cm / 6 7/8"

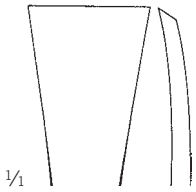
Fig. 6
23-395-06
17,5 cm / 6 7/8"

Molt
23-395-01 - 23-395-06

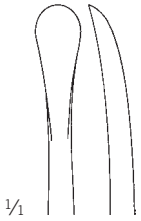

½ 1/1

Molt
23-395-24
19 cm / 7 4/8"

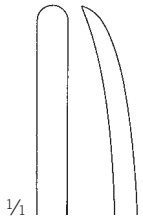




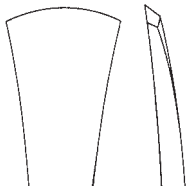
16 mm
23-400-01
19 cm / 7 4/8"



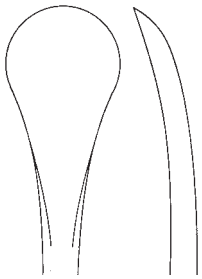
7 mm
23-400-10
16 cm / 6 2/8"



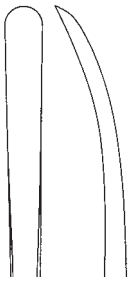
4 mm
23-400-20
17,5 cm / 7 "



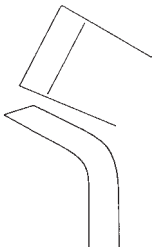
16 mm
23-400-02
20 cm / 7 7/8"



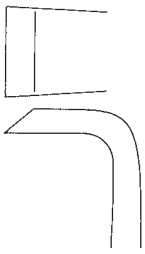
15 mm
23-400-11
18,5 cm / 7 2/8"



5 mm
23-400-21
17,5 cm / 7 "



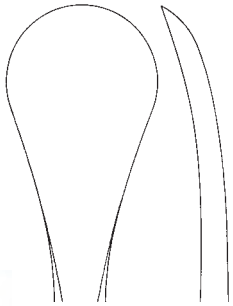
12 mm
23-400-03
19 cm / 7 4/8"



12 mm
23-400-04
18 cm / 7 1/8"

Martin-Langenbeck
23-400-01 - 23-400-04

massiv
solid
macizo
solide
pieno



20 mm
23-400-12
19 cm / 7 4/8"

Martin-Hoen
23-400-10 - 23-400-12

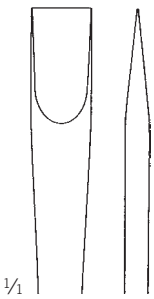
massiv
solid
macizo
solide
pieno

6 mm
23-400-25
19,5 cm / 7 6/8"

7 mm
23-400-26
19,5 cm / 7 6/8"

Martin-Cushing
23-400-20 - 23-400-26

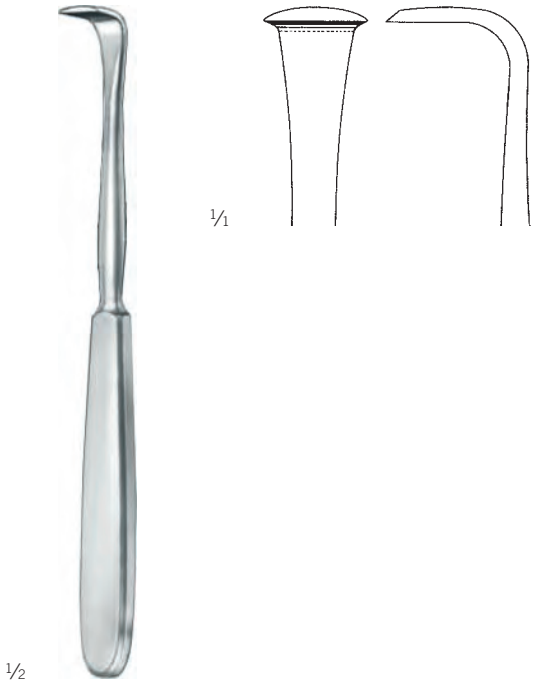
massiv
solid
macizo
solide
pieno



8 mm
23-400-30
17 cm / 6 6/8"

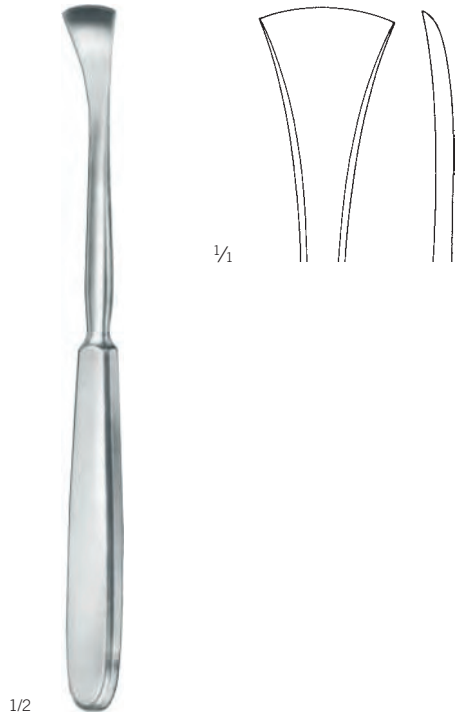
Martin-Cushing
23-400-30

massiv
solid
macizo
solide
pieno



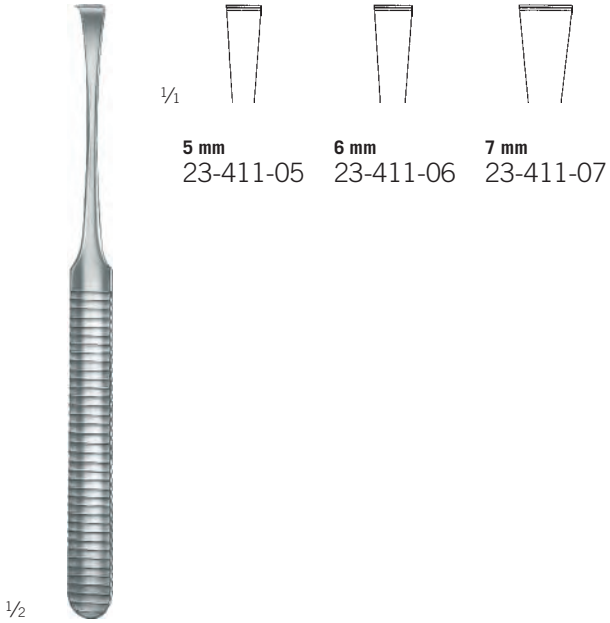
½ ¹⁄₁

Langenbeck
23-401-18
18 cm / 7 ⅛"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto



1/2 ¹⁄₁

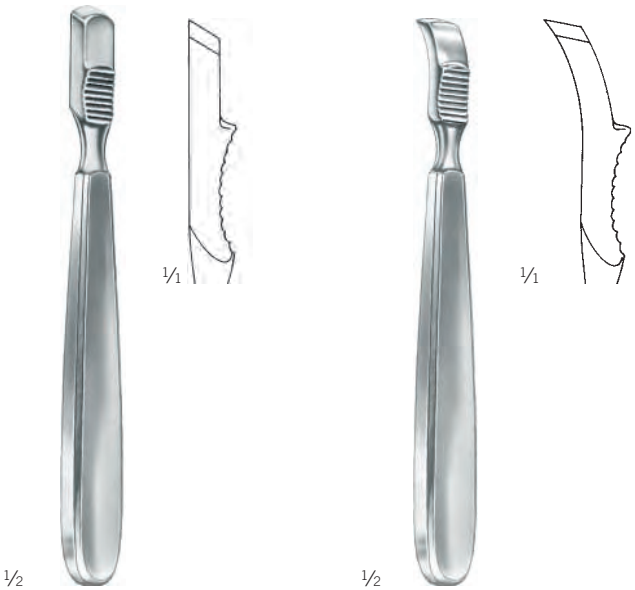
Langenbeck
23-402-19
19 cm / 7 ⅜"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto



½ ¹⁄₁

5 mm 23-411-05
6 mm 23-411-06
7 mm 23-411-07

23-411-05 - 23-411-07
16 cm / 6 ⅜"
fein, gewinkelt, massiv
delicate, angled, solid
fino, angulada, macizo
fin, coudée, solide
fino, angulata, solido

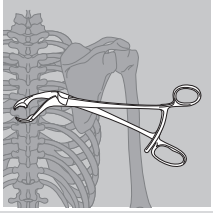


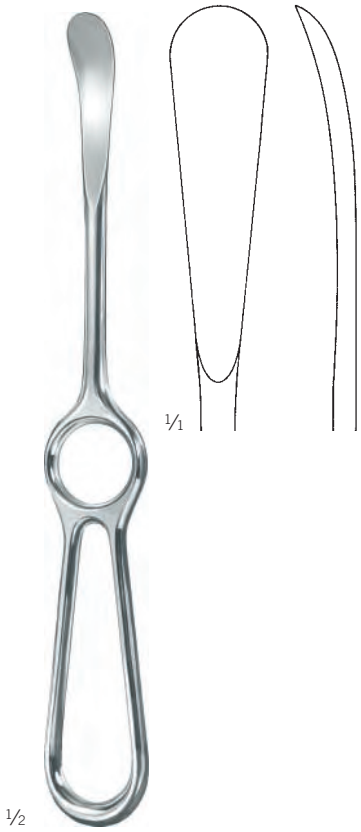
½ ¹⁄₁

Farabeuf
23-418-15
15,5 cm / 6 ⅛"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto
12,5 mm

½ ¹⁄₁

Farabeuf
23-419-15
15,5 cm / 6 ⅛"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto
12,5 mm

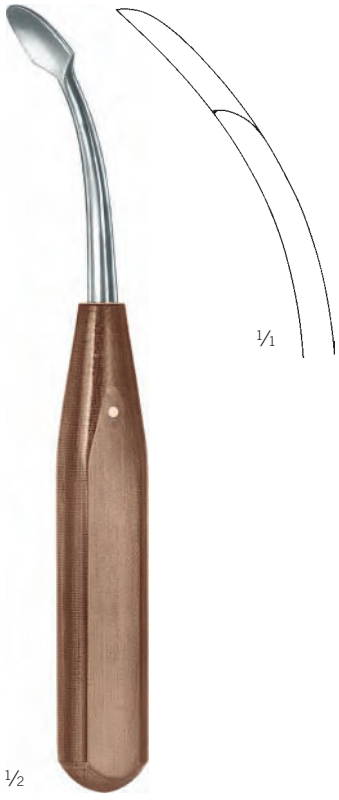




Sedillot
23-427-21
22 cm / 8 5/8"

23-430-20
20 cm / 7 7/8"
14 mm

Fz



23-431-20
19 cm / 7 4/8"
14 mm

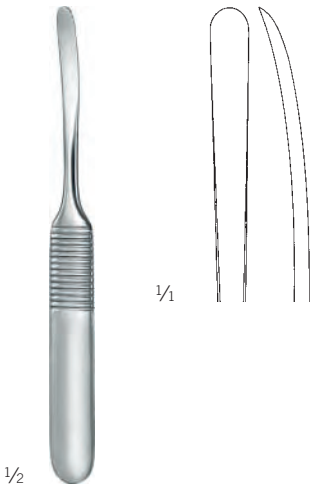
Fz

23-432-18
18 cm / 7 1/8"
6 mm

Fz

23-433-18
18 cm / 7 1/8"
6 mm

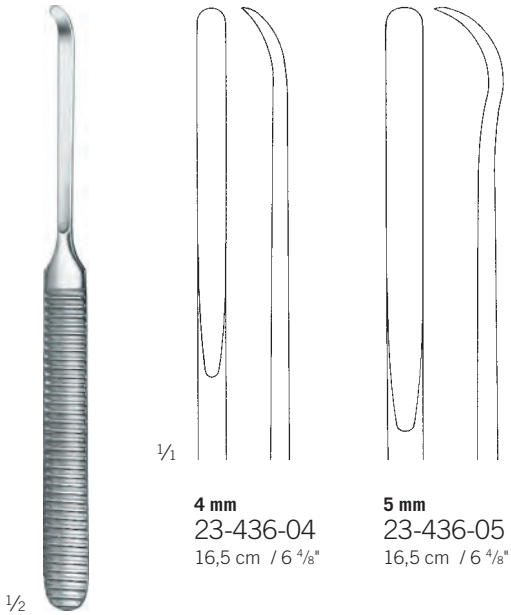
Fz



Williger
23-434-13
12,5 cm / 4 7/8"
massiv
solid
macizo
solide
pieno
6 mm

23-435-18
18 cm / 7 1/8"
3 mm

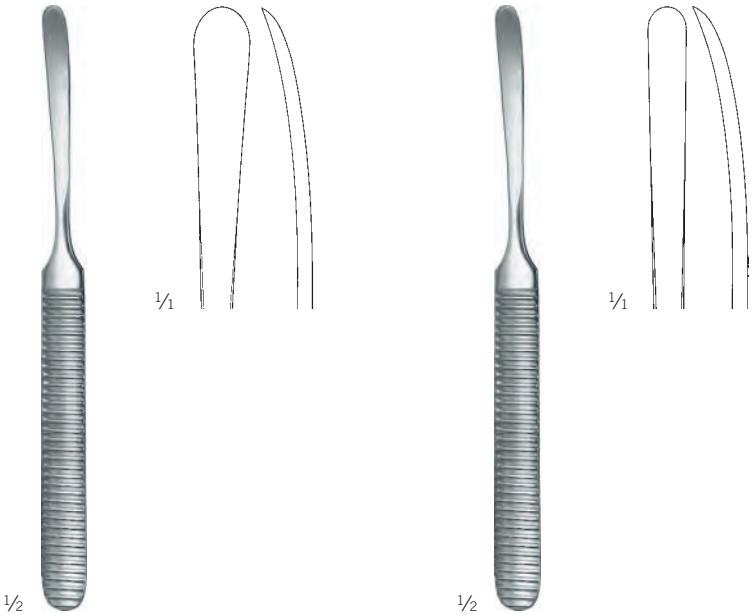
Fz



4 mm
23-436-04
16,5 cm / 6 4/8"

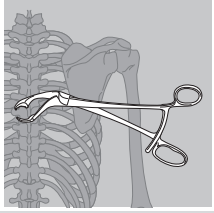
5 mm
23-436-05
16,5 cm / 6 4/8"

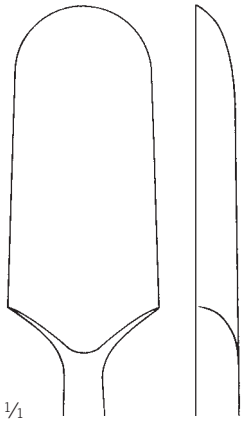
Kahre-Williger
23-436-04 - 23-436-05
16,5 cm / 6 4/8"
massiv
solid
macizo
solide
pieno



Williger
23-436-07
16 cm / 6 4/8"
massiv
solid
macizo
solide
pieno
7 mm

Williger
23-436-16
16 cm / 6 4/8"
massiv
solid
macizo
solide
pieno
5 mm



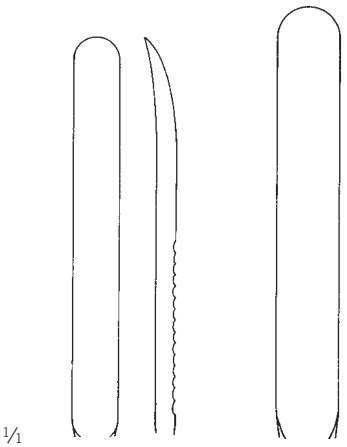


1/1

1/2

23-437-20
18 cm / 7 1/8"
20 mm

Fz



1/1

1/2

6 mm
23-439-06

8 mm
23-439-08

23-439-06 - 23-439-08
17 cm / 6 6/8"
mit Hohlheft
with hollow handle
con mango hueco
avec manche creux
con manico vuoto

1/2

23-441-17

23-443-17

für Erwachsene
for adults
para adultos
pour adultes
per adulti

1/1

23-445-17
rechts gebogen
right curved
curvo a la derecha
courbé à droite
curvo destro

23-447-17
links gebogen
left curved
curvo a la izquierda
courbé à gauche
curvo sinistro

für Kinder
for children
para niños
pour enfants
per bambini

Doyen
23-441-17 - 23-447-17
17,5 cm / 7"

Rippenraspatorien, mit Hohlheft
Rib Raspatories, with hollow handle
Legras costales, con mango hueco
Rugines pour le périoste costale, avec manche creux
Periostotomi costali, con manico vuoto

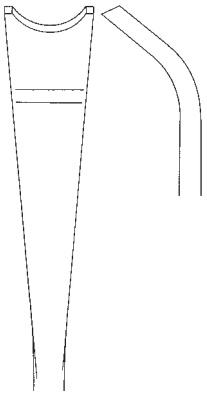

1/1

Fig. 1
23-450-01
19 cm / 7 4/8"
12 mm

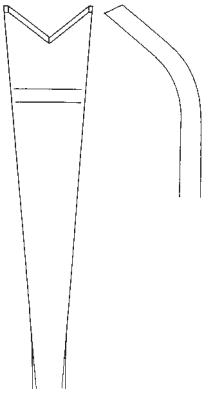


Fig. 2
23-450-02
22 cm / 8 5/8"
12 mm

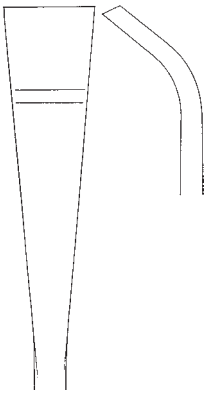


Fig. 3
23-450-03
19 cm / 7 4/8"
13 mm

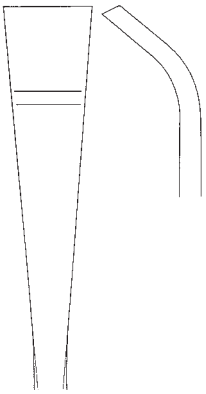


Fig. 4
23-450-04
22 cm / 8 5/8"
13 mm

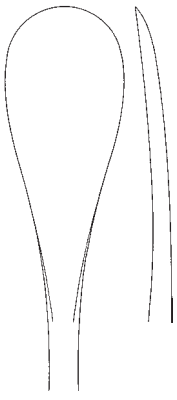
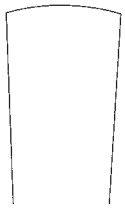


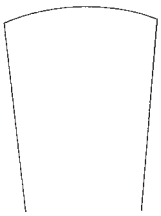
Fig. 5
23-450-05
23 cm / 9 "
15 mm

1/1

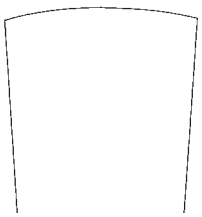
23-461-10
10 mm



23-461-15
15 mm



23-461-20
20 mm



23-461-25
25 mm

1/2

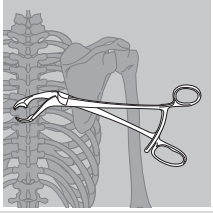
Alexander
23-448-21
21 cm / 8 2/8"

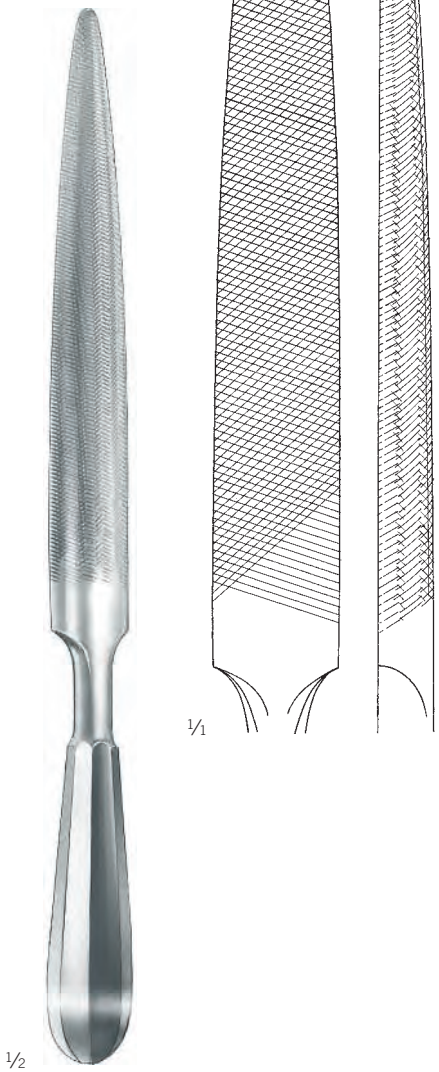
1/2

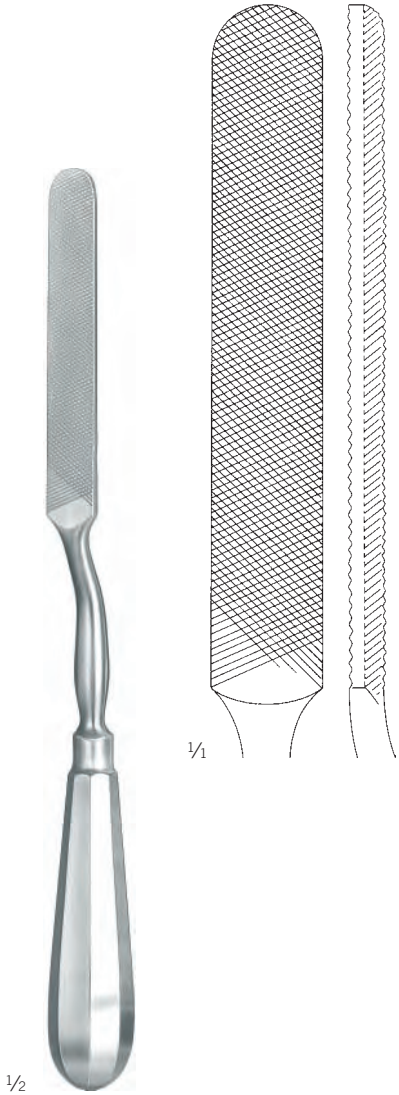
Semb
23-450-01 - 23-450-05

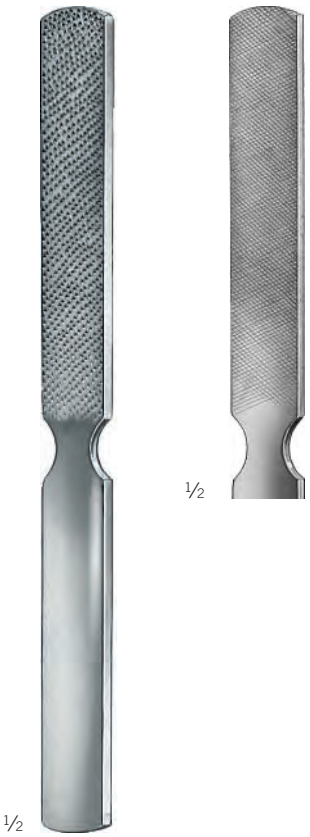
1/2

Lambotte
23-461-10 - 23-461-25
21,5 cm / 8 4/8"







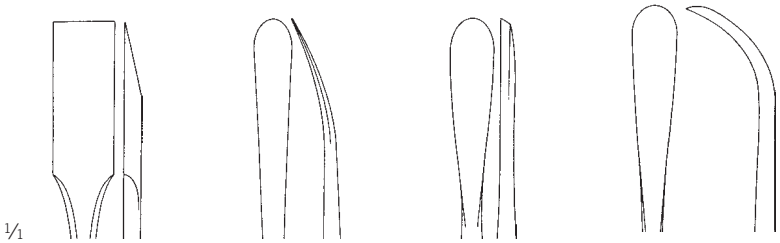


23-479-28
28 cm / 11 "
halbrund, mit Hohlheft
semi round, with hollow handle
semi-redonda, con mango hueco
semi-ronde, avec manche creux
semi-rotonda, con manico vouto

23-481-24
25 cm / 9 7/8"
halbrund, mit Hohlheft
semi round, with hollow handle
semi-redonda, con mango hueco
semi-ronde, avec manche creux
semi-rotonda, con manico vouto

23-482-22
22 cm / 8 5/8"
flach, massiv
flat, solid
plana, maciza
plate, solide
plana, solida

½



1/1

23-484-17
17 cm / 6 6/8"

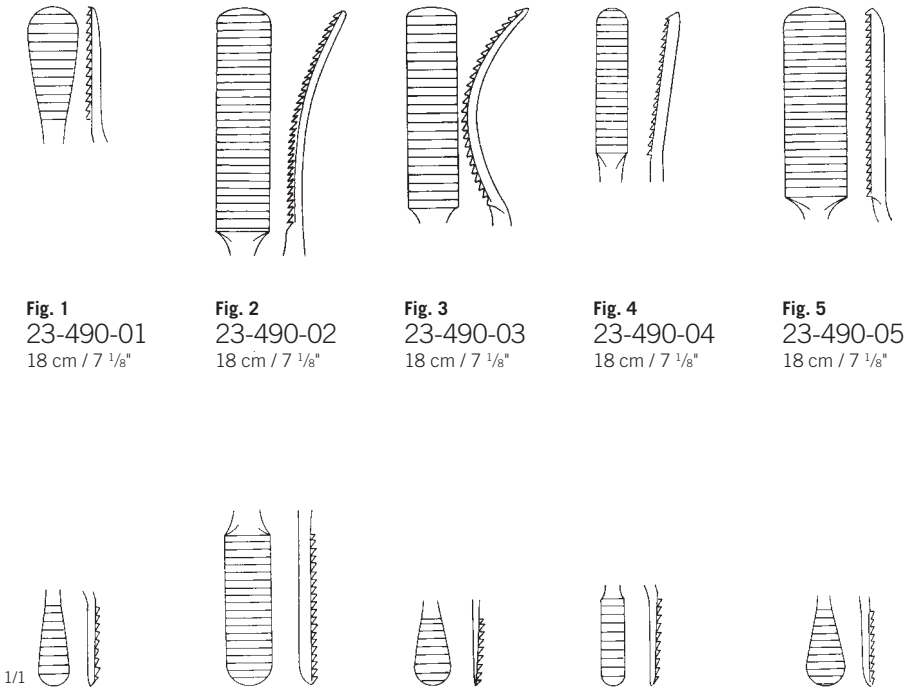
23-485-17
17,5 cm / 6 7/8"

23-486-17
17,5 cm / 6 7/8"

23-487-17
17 cm / 6 6/8"

Adson
23-484-17 - 23-487-17
17 cm / 6 6/8"

½



1/1

Fig. 1
23-490-01
18 cm / 7 1/8"

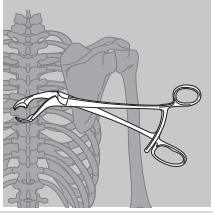
Fig. 2
23-490-02
18 cm / 7 1/8"

Fig. 3
23-490-03
18 cm / 7 1/8"

Fig. 4
23-490-04
18 cm / 7 1/8"

Fig. 5
23-490-05
18 cm / 7 1/8"

Miller-Colburn
23-490-01 - 23-490-05
18 cm / 7 1/8"
auf Zug schneidend
downwards cutting
corte abajo
tranchant en bas
tagliente in basso



½

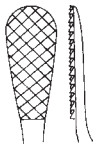


Fig. 1
23-491-01
18 cm / 7 ⅛"

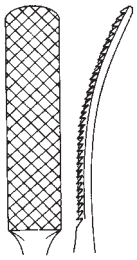


Fig. 2
23-491-02
18 cm / 7 ⅛"

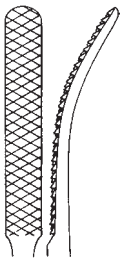
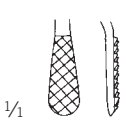
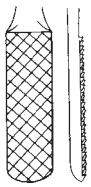


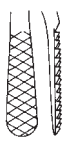
Fig. 3
23-491-03
18 cm / 7 ⅛"

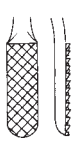
Fig. 4
23-491-04
18 cm / 7 ⅛"



1/1



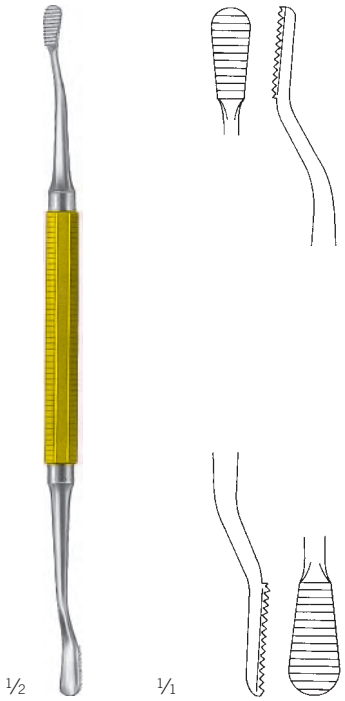




Miller-Colburn

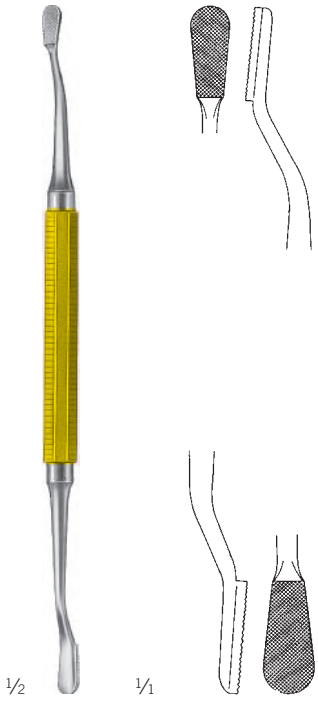
23-491-01 - 23-491-04
18 cm / 7 ⅛"
Kreuzhieb
cross cut
picado en cruz
taille croisée
tagliente a croce

TC GOLD

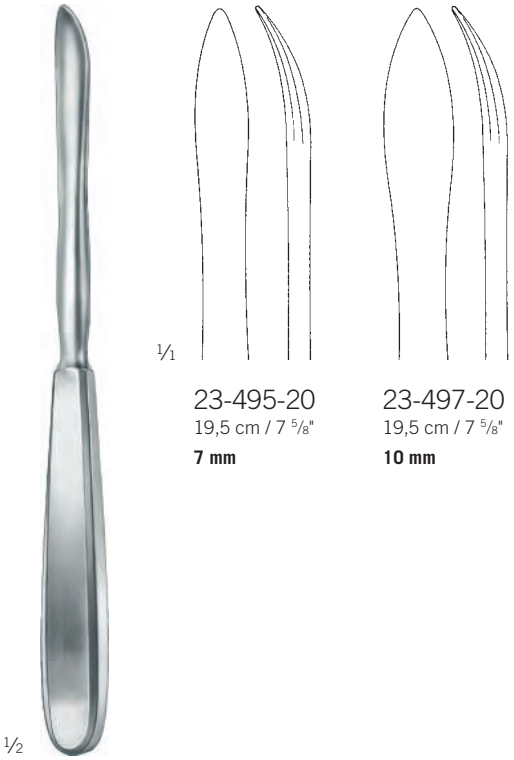


Miller
23-492-01
19 cm / 7 4/8"

TC GOLD



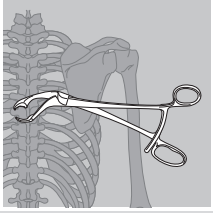
Miller
23-493-01
19 cm / 7 4/8"



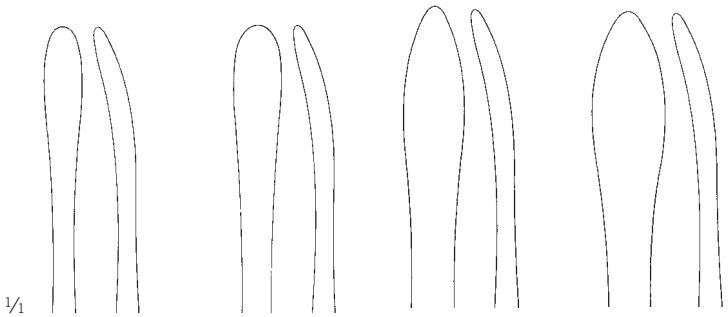
Langenbeck
23-495-20 - 23-497-20
19,5 cm / 7 5/8"

23-495-20
19,5 cm / 7 5/8"
7 mm

23-497-20
19,5 cm / 7 5/8"
10 mm



½



1/1

23-499-01
17 cm / 6 ⅝"
5 mm

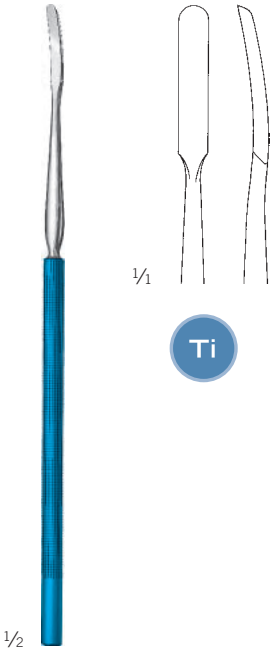
23-499-02
17 cm / 6 ⅝"
7 mm

23-499-03
19,5 cm / 7 ⅝"
8 mm

23-499-04
19,5 cm / 7 ⅝"
10 mm

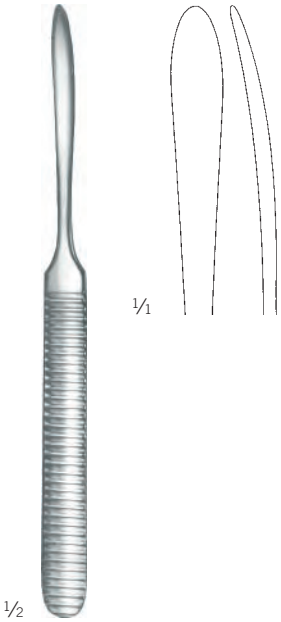
Martin-Langenbeck
23-499-01 - 23-499-04
17 cm / 6 ⅝"
massiv
solid
macizo
solide
pieno

Elevatorien
Elevators
Elevadores
Elévateurs
Elevatori

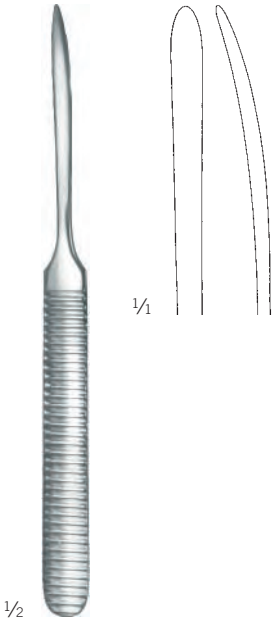


Vickers
23-506-17
17 cm / 6 6/8"
Griff aus Titan
handle from titanium
mango de titanio
manche en titane
manico di titanio

Vickers
23-508-17
17 cm / 6 6/8"
Griff aus Titan
handle from titanium
mango de titanio
manche en titane
manico di titanio

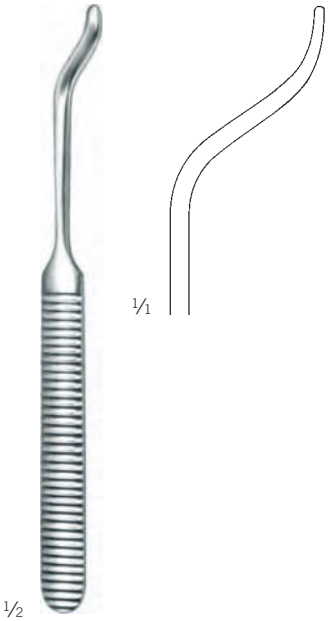


Williger
23-510-17
17 cm / 6 6/8"
massiv
solid
macizo
solide
pieno
7 mm

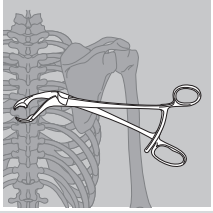


Williger
23-513-16
16 cm / 6 2/8"
massiv
solid
macizo
solide
pieno
4 mm

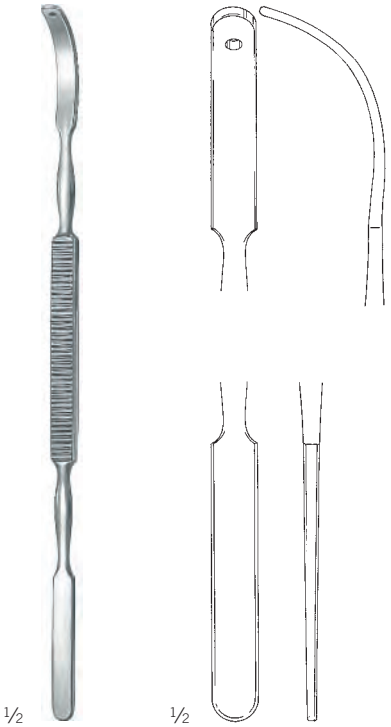
23-518-16
16 cm / 6 2/8"
Mikroelevatorium
Micro Elevator
Micro Elevador
Micro-Elévateur
Micro Elevatorio



23-523-16
16 cm / 6 2/8"
Phalangenhebel
Phalangeal Elevator
Elevador para falanges
Elévateur pour phalanges
Divaricatore per falanghe

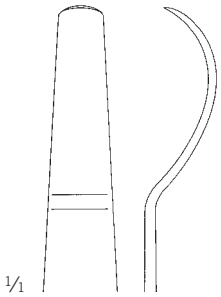


Alderdyce
23-525-21
21 cm / 8 2/8"



McDonald
23-527-19
18,5 cm / 7 2/8"

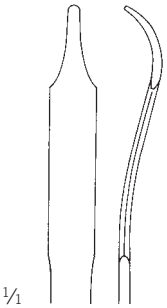
1/2



1/1

23-537-06
15 cm / 5 7/8"

1/2



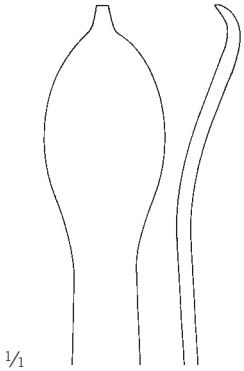
1/1

23-539-06
16 cm / 6 2/8"
6 mm

23-539-08
16 cm / 6 2/8"
8 mm

Hohmann, mini
23-539-06 - 23-539-08
16 cm / 6 2/8"

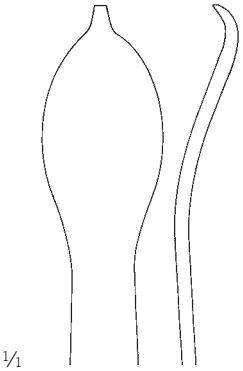
1/2



1/1

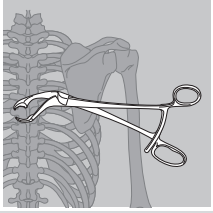
23-539-15
16 cm / 6 2/8"
15 mm

1/2



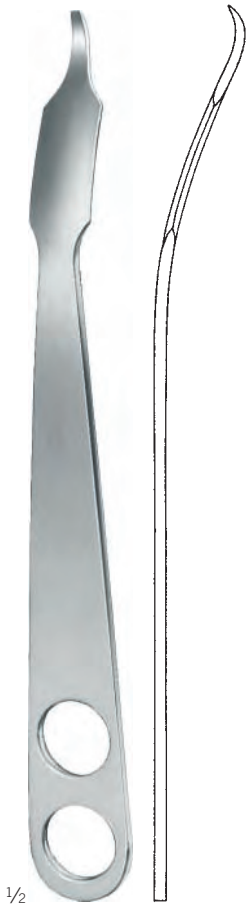
1/1

23-539-16
12 cm / 4 6/8"
15 mm



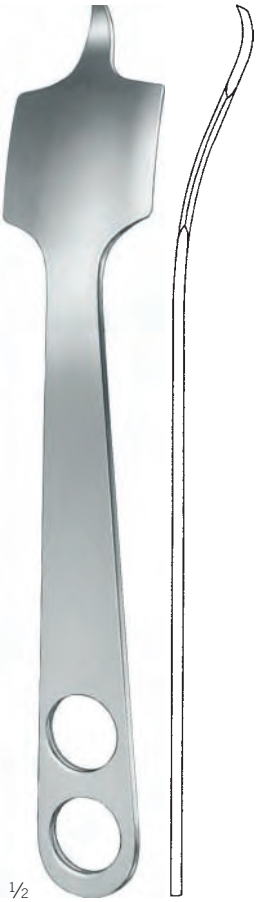
½

Hohmann
23-541-08
21,5 cm / 8 4/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta
8 mm



½

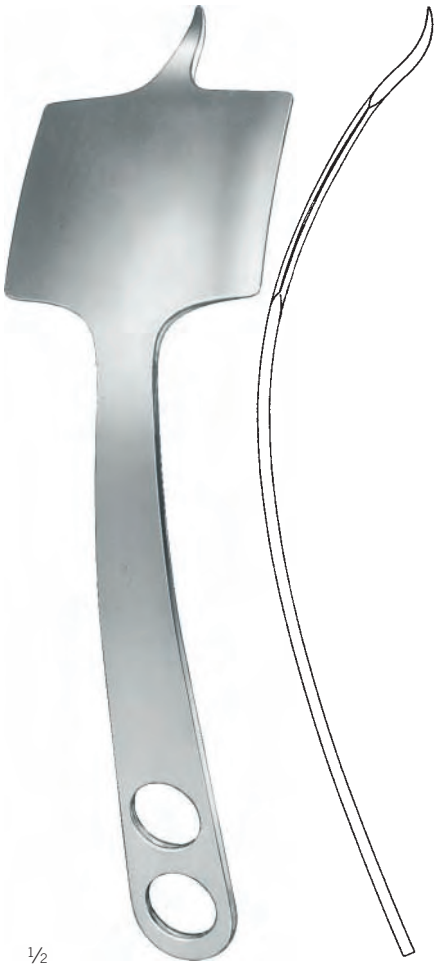
Hohmann
23-541-18
23,5 cm / 9 2/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta
18 mm



½

Hohmann
23-541-43
23,5 cm / 9 2/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta
43 mm

Knochenhebel
Bone Levers
Elevadores para hueso
Leviers à os
Elevatori per ossa



½

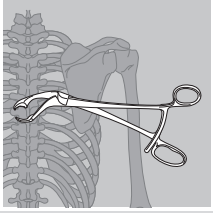
Hohmann
23-541-70
25 cm / 9 7/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta
70 mm

½

Hohmann
23-543-43
23,5 cm / 9 2/8"
schmale Spitze
narrow tip
punta estrecha
pointe étroite
punta stretta
43 mm

½

Hohmann
23-545-22
25,5 cm / 10 "
breite Spitze
wide tip
punta ancha
pointe large
punta larga
22 mm

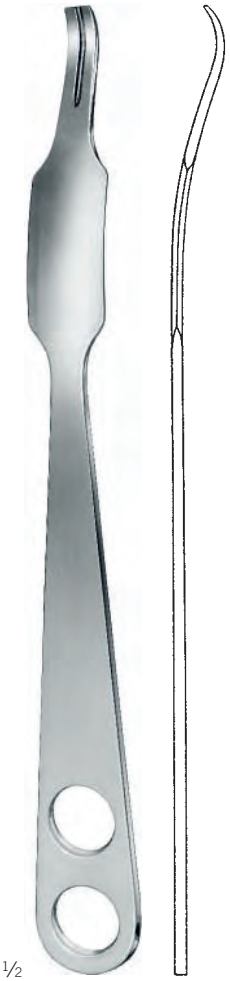


½

Hohmann
23-545-35
29 cm / 11 3/8"
breite Spitze
wide tip
punta ancha
pointe large
punta larga
35 mm

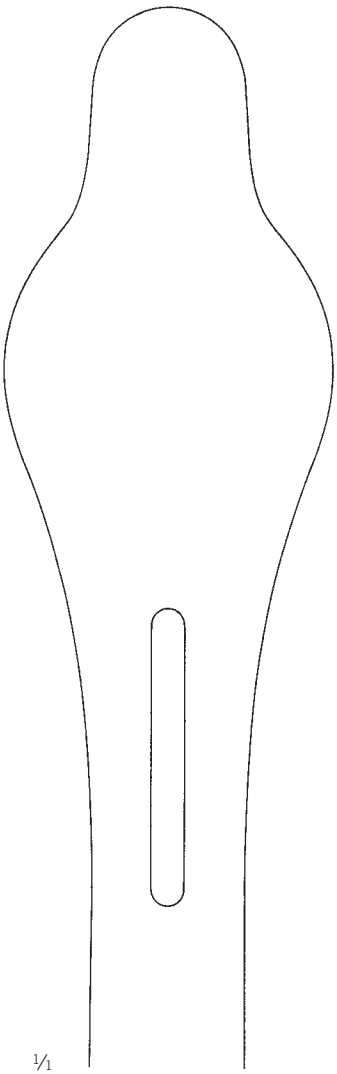
½

Hohmann
23-547-24
27,5 cm / 10 7/8"
breites, rundes Ende
wide, round tip
punta ancha, redonda
pointe large, ronde
punta larga, rotonda
24 mm



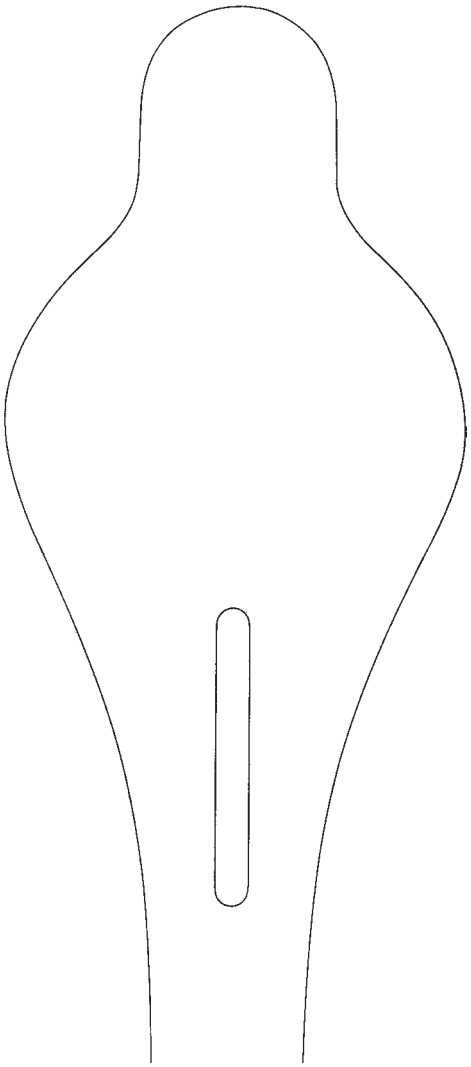
½

Lange-Hohmann
23-549-22
25 cm / 9 7/8"
breite Spitze mit Längsrille
wide tip with groove
punta ancha con ranura
pointe large avec rainure
punta larga con scanallatura
22 mm



1/1

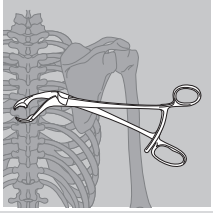
23-559-24
24 cm / 9 4/8"
43 mm



23-561-24
23,5 cm / 9 2/8"
60 mm

1/2

Bennett
23-559-24 - 23-561-24
24 cm / 9 4/8"

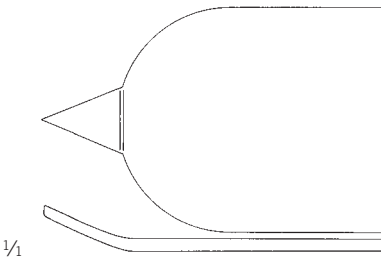


½

Blount
23-563-26
26,5 cm / 10 3/8"
stumpf
blunt
romo
mousse
smusso
39 mm

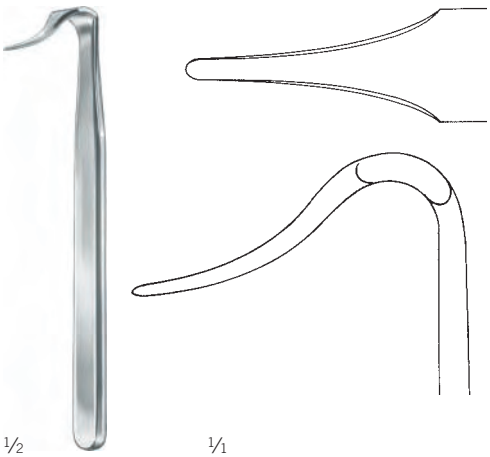
½

Blount
23-565-26
26,5 cm / 10 3/8"
47 mm



1/1

23-571-16
16 cm / 6 2/8"
95 x 30 mm

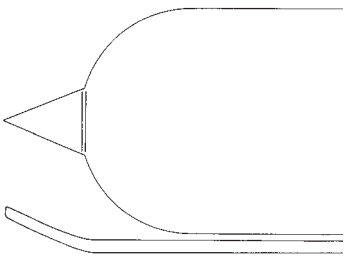


½ 1/1

Blount
23-567-17
17,5 cm / 6 7/8"

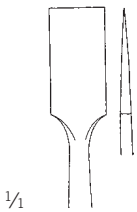
½

Taylor
23-571-16 - 23-573-16
16 cm / 6 2/8"

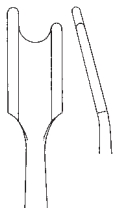


23-573-16
16 cm / 6 2/8"
115 x 30 mm

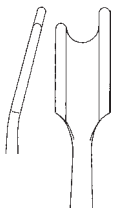
½


1/1

23-630-17



23-631-17



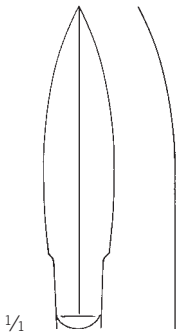
23-633-17

1/1

Fig. 1
23-643-22

23-630-17 - 23-633-17
17,5 cm / 6 7/8"

½


1/1

23-641-18
17,5 cm / 6 7/8"

½

Fig. 2
23-645-22

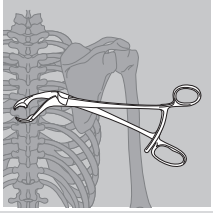
Neff
23-643-22 - 23-645-22
22 cm / 8 5/8"

½

Salenius
23-650-22
21,5 cm / 8 4/8"

½

Salenius
23-651-22
21,5 cm / 8 4/8"



1/2

1/1

Fig. 1
23-652-01
15 cm / 5 7/8"

Fig. 2
23-652-02
15 cm / 5 7/8"

Fig. 3
23-652-03
15 cm / 5 7/8"

Fig. 4
23-652-04
15 cm / 5 7/8"

Fig. 5
23-652-05
15 cm / 5 7/8"

Bunnell
23-652-01 - 23-652-05
15 cm / 5 7/8"

1/2

1/1

23-654-40
23 cm / 9 "
Ø 4 mm

23-654-45
23 cm / 9 "
Ø 4,5 mm

23-654-55
23 cm / 9 "
Ø 5,5 mm

23-654-40 - 23-654-55
23 cm / 9 "
flexibler Schaft
flexible shaft
vástago flexible
tige fexible
gambo flessibile

1/2

1/1

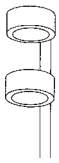
23-656-01
Schraube
Screw
Tornillo
Vis
Vite

23-656-00

23-656-00 - 23-656-01
33,5 cm / 13 2/8"
Sehnendurchzuginstrument
Tendon Passing Instrument
Pasador de tendones
Instrument pour passer les tendons
Scollatendini

Sehnenstripper
Tendon Strippers
Enucleadores de tendones
Instruments à écorcher les tendons
Scollatendini

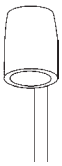
1/1



1/2

Fischer
23-660-31
31 cm / 12 2/8"
stumpf
blunt
romo
mousse
smusso

1/2



1/1

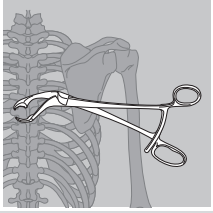
23-662-29
28,5 cm / 11 2/8"

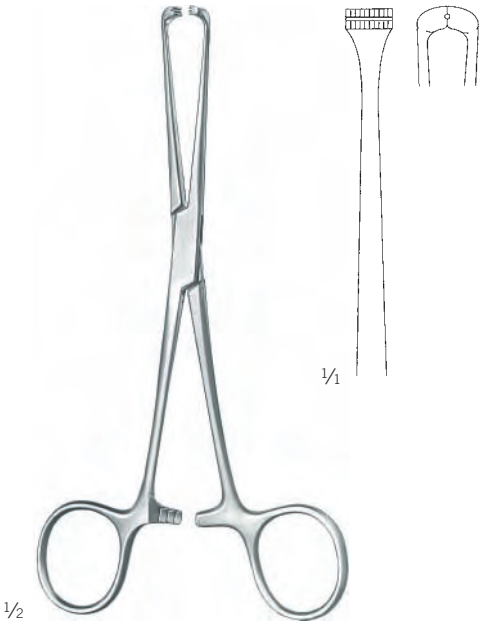
1/2

1/1

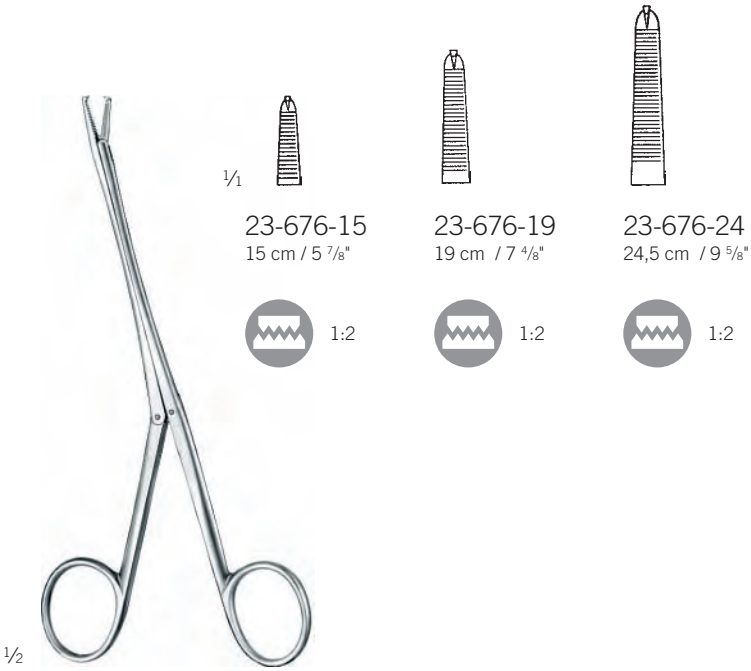
biegsam
malleable
maleable
malléable
malleabili

Bunnell
23-664-23
23 cm / 9 "
Sehnendurchzugsonde
Tendon Passer
Sonda conductora de tendones
Sonde conductrice pour tendons
Sonda conduttrice per tendini





Steinmann
23-674-16
16 cm / 6 2/8"

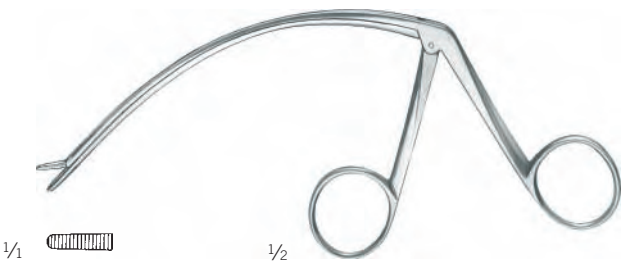


Brand
23-676-15 - 23-676-24

23-678-00
21 cm / 8 2/8"

23-678-01
20,5 cm / 8 1/8"

23-678-00 - 23-678-01



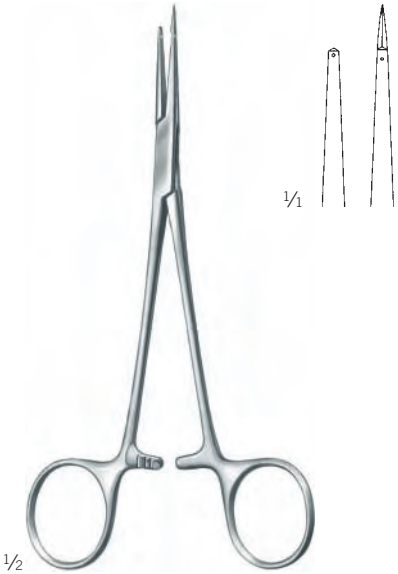
Carroll
23-679-11
11,5 cm / 4 4/8"

Sehnenfasszangen, Sehneneinflechtklemmen

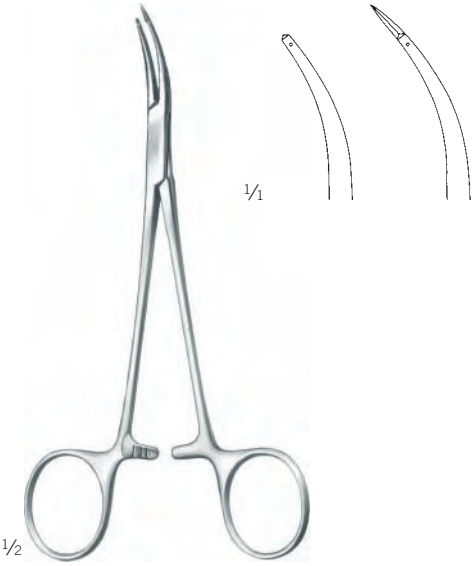
Tendon Holding Forceps, Tendon Interlacing Forceps
Pinzas para coger tendones, Pinzas para entrelazar tendones
Pinces pour saisir les tendons, Pinces pour entrelacer les tendons
Pinze per afferrare tendini, Pinze per allacciare tendini

23-680-13
11,5 cm / 4 4/8"

Kleinert-Kutz
23-681-20
21 cm / 8 2/8"
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
140 mm



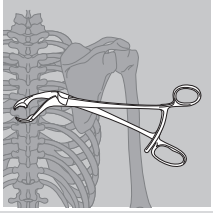
23-682-15
15 cm / 5 7/8"

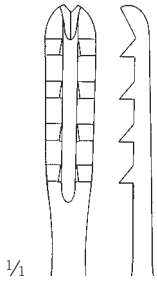


23-683-15
15 cm / 5 7/8"

23-704-14
14,5 cm / 5 6/8"

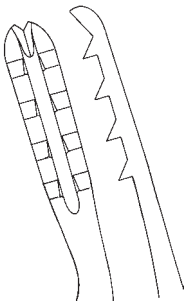
Knochenhaltezangen
Bone Holding Forceps
Pinzas para hueso
Daviers porte-os
Tenaglie per ossa

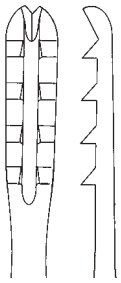




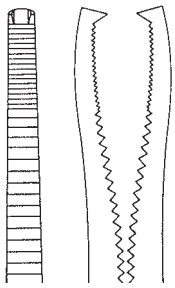
1/1

23-710-20
21 cm / 8 2/8"
gerade
straight
recta
droite
diritta





1/1



1/1

1/2

23-711-20
20,5 cm / 8 1/8"
aufgebogen
curved upwards
curva por arriba
courbée en haut
curva in alto

Bircher-Ganske
23-710-20 - 23-711-20

1/2

Bircher-Ganske
23-713-20
20 cm / 7 7/8"
seitwärts gebogen
curved sidewards
curva lateralmente
courbée latéralement
curva lateralmente

1/2

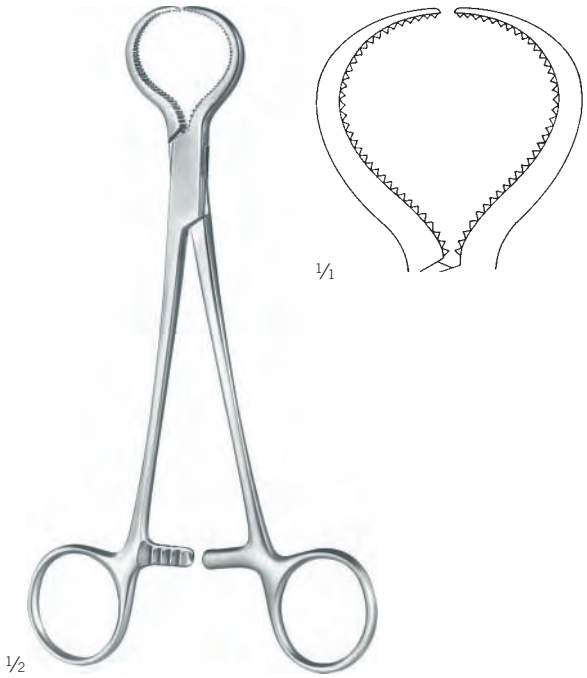
Dingmann
23-715-19
18,5 cm / 7 2/8"

Knorpelfasszangen, Repositionszangen, Knochenhaltezangen

Cartilage Seizing Forceps, Reposition Forceps, Bone Holding Forceps
Pinzas para cartílago, Pinzas para reposición, Pinzas para hueso
Pinces à cartilage, Pinces à réduction, Daviers porte-os
Pinze per cartillagine, Pinze per riposizioni, Tenaglie per ossa

Martin
23-716-19
18,5 cm / 7 2/8"

23-717-12
13,5 cm / 5 3/8"
lange Sperre
long ratchet
cremallera larga
cremallière longue
cremagliera lunga

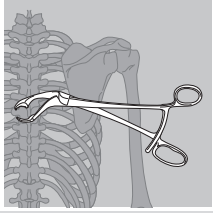


Lewin
23-718-17
18 cm / 7 1/8"

23-720-14
14 cm / 5 4/8"
grazil
delicate
delicada
gracile
sottile

23-721-09
9 cm / 3 4/8"
lange Sperre
long ratchet
cremallera larga
cremallière longue
cremagliera lunga

23-721-14
15 cm / 5 7/8"
lange Sperre
long ratchet
cremallera larga
cremallière longue
cremagliera lunga



1/1

Langenbeck
23-722-21
21 cm / 8 2/8"

1/1

Fergusson
23-724-21
21 cm / 8 2/8"
kräftiges Modell
heavy pattern
modelo fuerte
modèle fort
modello forte

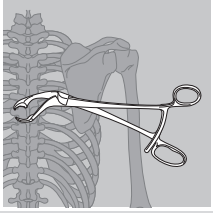
1/1

Frosch
23-726-18
18 cm / 7 1/8"

23-727-20
20 cm / 7 7/8"

23-729-16
17,5 cm / 6 7/8"
mit Gewindesperre
with thread fixation
con cremallera de rosca
avec cremallière filetée
con cremagliera a filettatura

23-729-24
24 cm / 9 4/8"
mit Gewindesperre
with thread fixation
con cremallera de rosca
avec cremallière filetée
con cremagliera a filettatura



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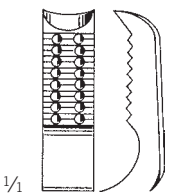
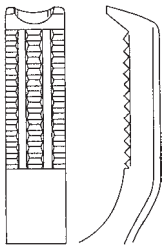


1/1

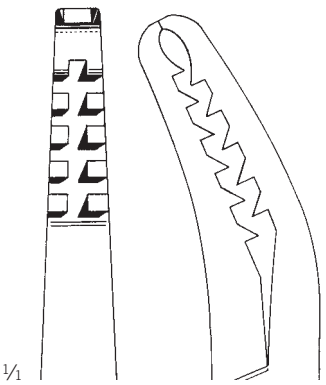
23-730-17
17 cm / 6 ⅝"



23-730-21
21 cm / 8 ¼"

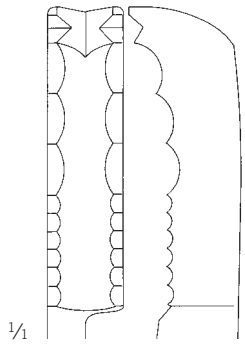
Kern
23-730-17 - 23-730-21

½



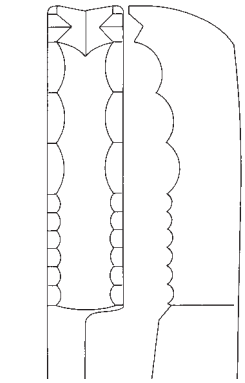
1/1

Semb
23-731-19
19,5 cm / 7 ⅝"
seitwärts gebogen
curved sidewards
curva lateralmente
courbée latéralement
curva lateralmente



1/1

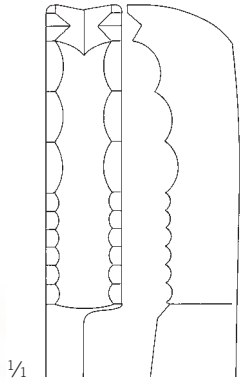
23-732-23
23 cm / 9 "



23-732-26
26 cm / 10 2/8"

1/2

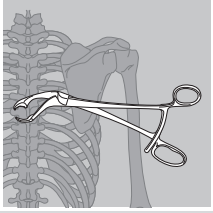
Farabeuf
23-732-23 - 23-732-26

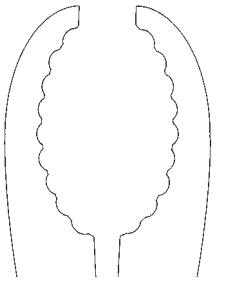


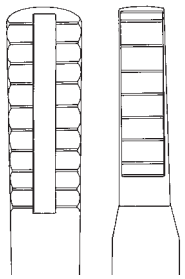
1/1

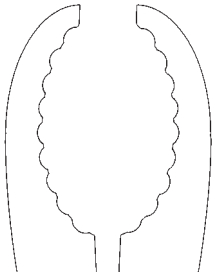
1/2

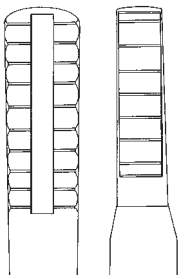
Farabeuf
23-734-26
26 cm / 10 2/8"











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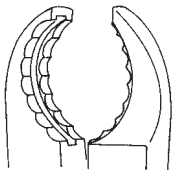
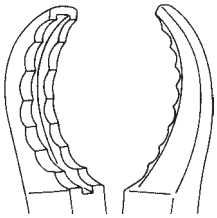
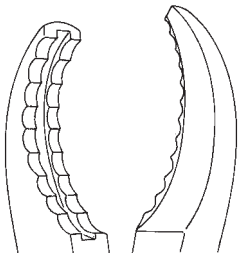


23-746-23
23 cm / 9 "



23-746-25
25 cm / 9 7/8"

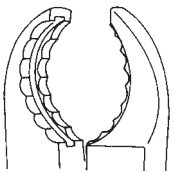


23-746-28
28 cm / 11 "

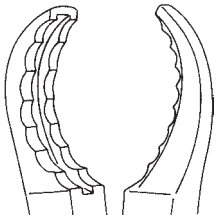
½

Ulrich
23-746-23 - 23-746-28
mit Gewindesperre
with thread fixation
con cremallera de rosca
avec cremallière filetée
con cremagliera a filettatura

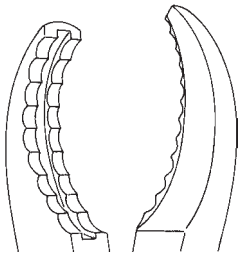
1/1



23-747-23
23 cm / 9 "



23-747-25
25 cm / 9 7/8"

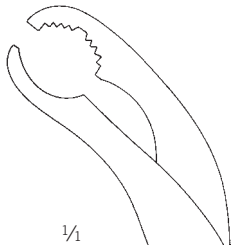


23-747-28
27 cm / 10 5/8"

½

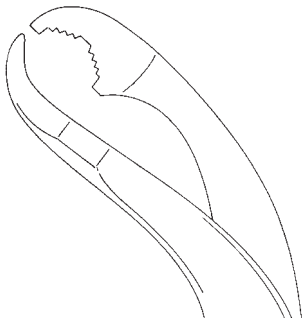
Ulrich
23-747-23 - 23-747-28
mit Gewindesperre
with thread fixation
con cremallera de rosca
avec cremallière filetée
con cremagliera a filettatura

Knochenhaltezangen
Bone Holding Forceps
Pinzas para hueso
Daviers porte-os
Tenaglie per ossa

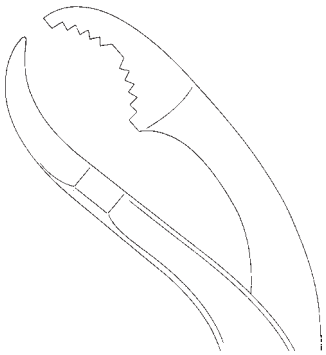


1/1

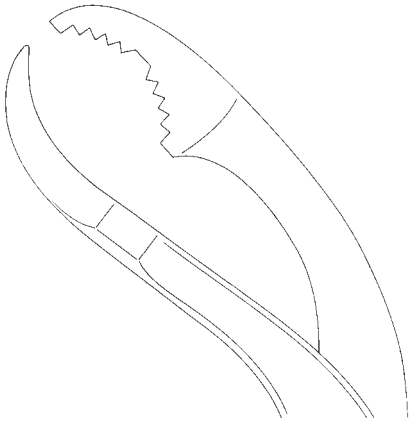
23-749-15
15 cm / 5 7/8"



23-749-19
20 cm / 7 7/8"



23-749-24
24 cm / 9 4/8"

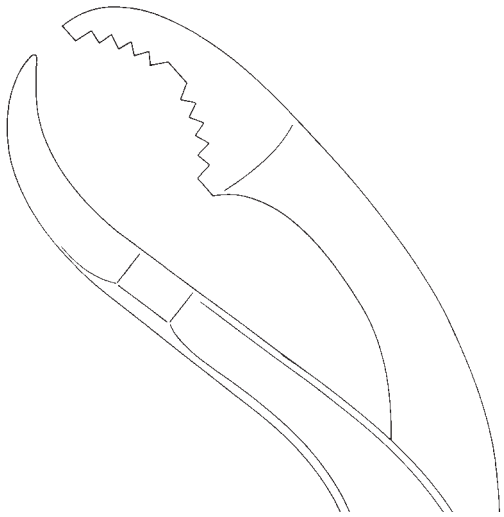


23-749-26
26 cm / 10 2/8"

1/2

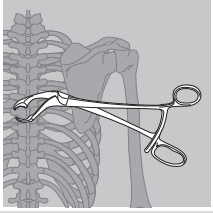
23-749-90
Rändelmutter
Knurled nut
Tuerca moleteada
Ecrou moleté
Madrevite zigrinata

23-749-15 - 23-749-28



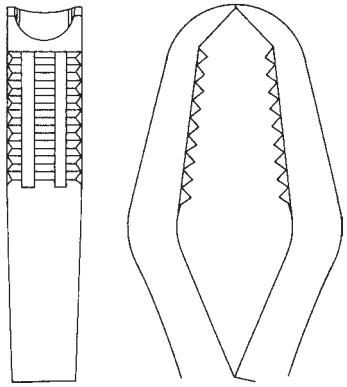
23-749-28
28 cm / 11 "

23-749-15 - 23-749-90
selbstzentrierend, mit Gewindesperre
self-centering, with thread fixation
autocentrante, con cremallera de rosca
à centrage automatique, avec cremallière filetée
centraggio automatico, con cremagliera a filettatura



½

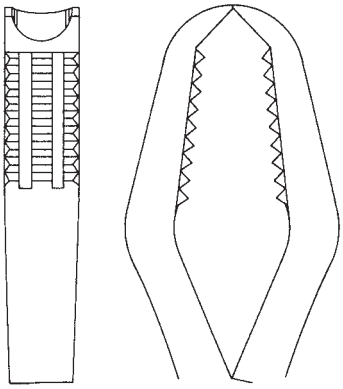
Lane
23-750-33 - 23-752-33
33 cm / 13 "



1/1

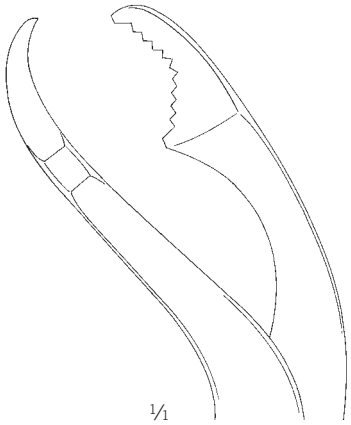
23-750-33

ohne Sperre
without ratchet
sin cremallera
sans cremallière
senza cremagliera



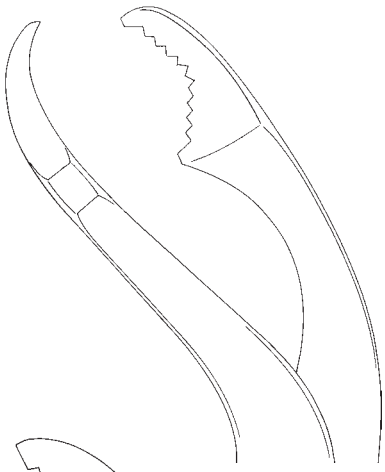
23-752-33

mit Sperre
with ratchet
con cremallera
avec cremallière
con cremagliera

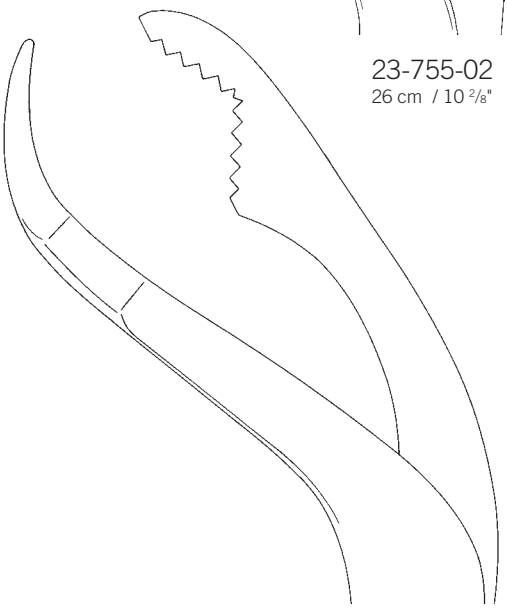


1/1

23-755-01
25 cm / 9 7/8"



23-755-02
26 cm / 10 2/8"

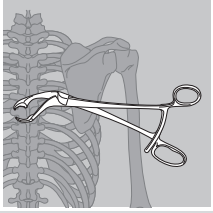


23-755-03
27,5 cm / 10 7/8"

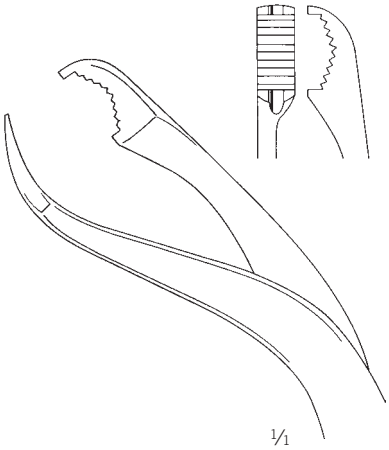
1/1

1/2

Verbrugge
23-755-01 - 23-755-03



½



1/1

Verbrugge
23-757-01
17,5 cm / 6 7/8"

½

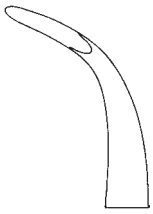
Percy
23-762-30

auseinandernehmbar
detachable
desmontable
démontable
smontabile

½

1/1

23-777-01
17 cm / 6 6/8"



23-777-02
16,5 cm / 6 4/8"

Stellbrink
23-777-01 - 23-777-02

½

1/1

Friedmann
23-799-12
12,5 cm / 4 7/8"

½

1/1

Friedmann
23-801-14
13,5 cm / 5 3/8"

½

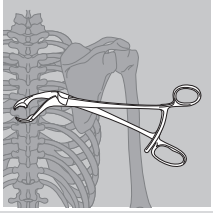
1/1

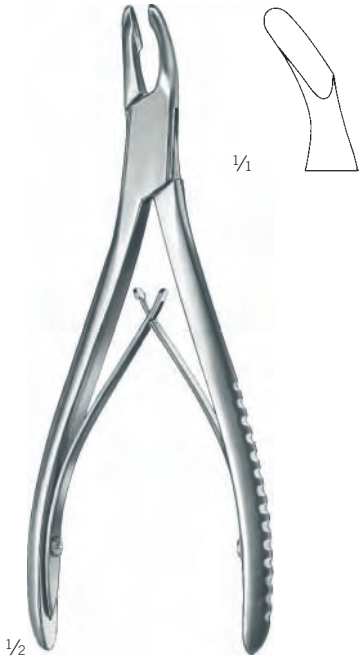
Friedmann
23-803-14
13,5 cm / 5 3/8"

½

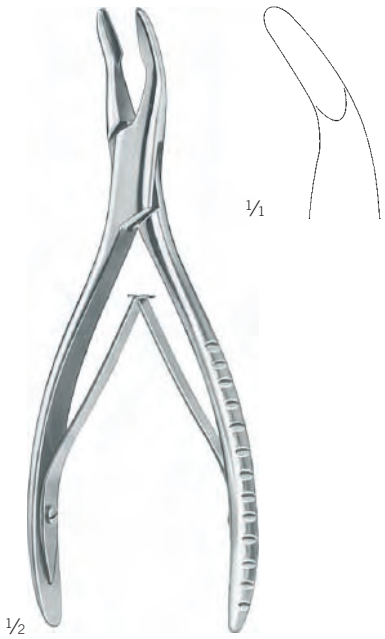
1/1

Cleveland
23-805-14
13,5 cm / 5 3/8"

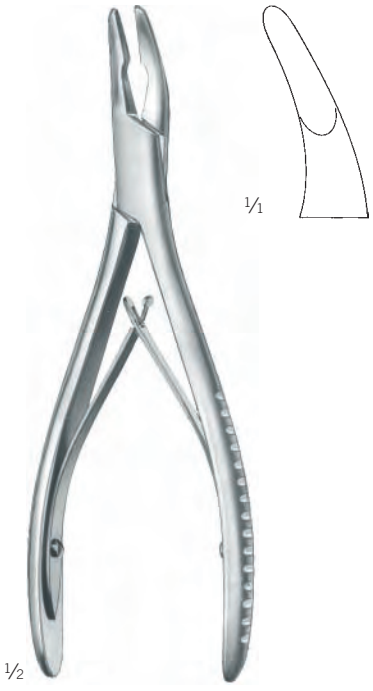




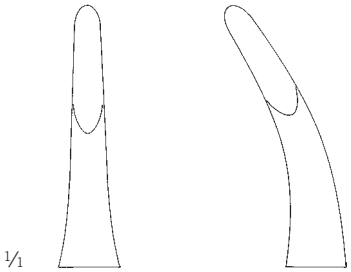
Cleveland
23-807-17
16,5 cm / 6 4/8"



Mead
23-815-16
16,5 cm / 6 4/8"



Hartmann
23-819-18
17,5 cm / 6 7/8"

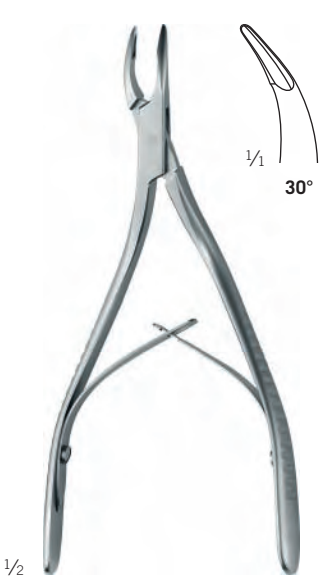


23-826-18

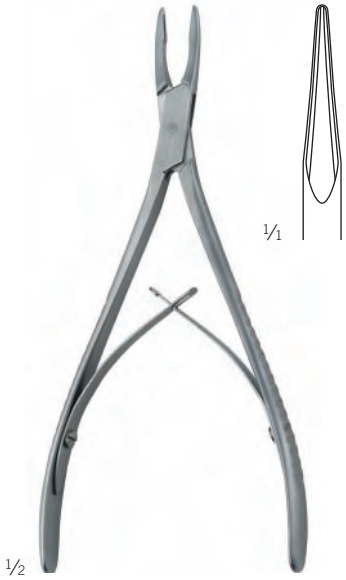
23-829-18

Jansen
23-826-18 - 23-829-18
18 cm / 7 1/8"

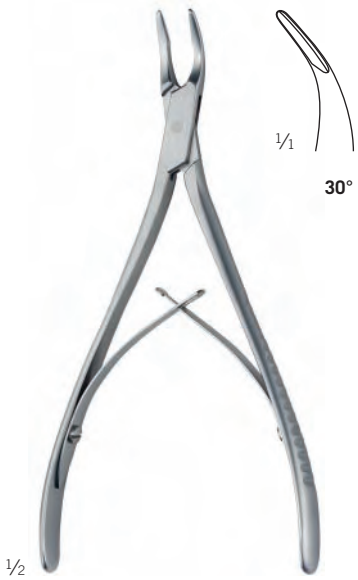
Lempert
23-832-19
19 cm / 7 4/8"



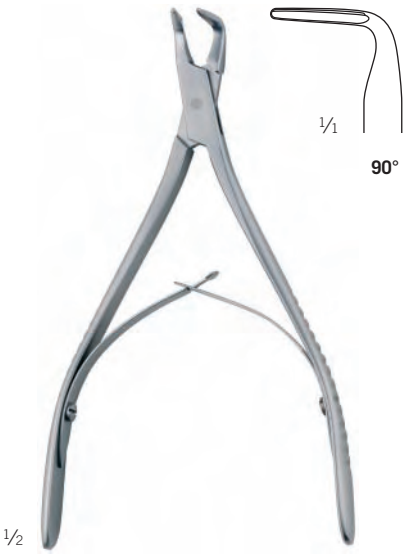
23-835-30
14,5 cm / 5 6/8"
S-Form
S-shape
forma S
courbé en S
curvo in forma S



23-836-00
15,5 cm / 6 1/8"



23-836-30
15,5 cm / 6 1/8"

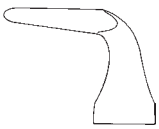


23-836-90
14,5 cm / 5 6/8"

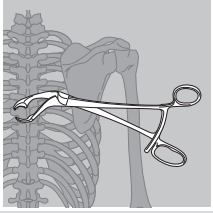
Blumenthal
23-835-15 - 23-839-15

23-835-15
16 cm / 6 2/8"

23-837-15
15,5 cm / 6 1/8"



23-839-15
15,5 cm / 6 1/8"



1/1

23-846-17
18,5 cm / 7 2/8"

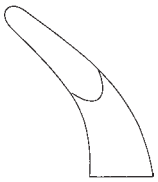
23-847-17
18 cm / 7 1/8"

1/2

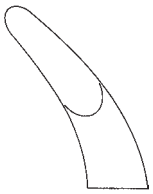
Luer
23-846-17 - 23-847-17

1/1

23-853-15
14,5 cm / 5 6/8"



23-864-15
14,5 cm / 5 6/8"



23-865-15
14,5 cm / 5 6/8"

1/2

Luer
23-853-15 - 23-865-15

1/1

23-876-15

23-877-15

1/2

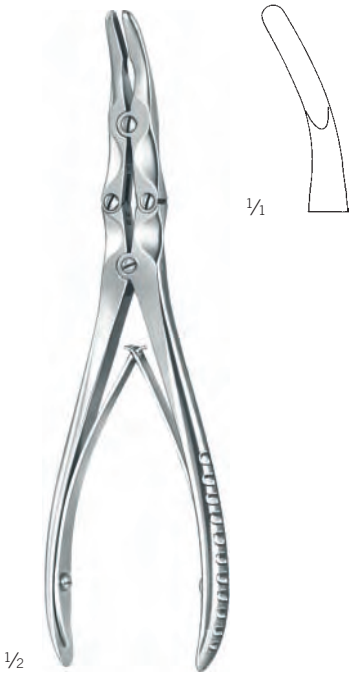
Böhler
23-876-15 - 23-877-15
15 cm / 5 7/8"

1/1

1/2

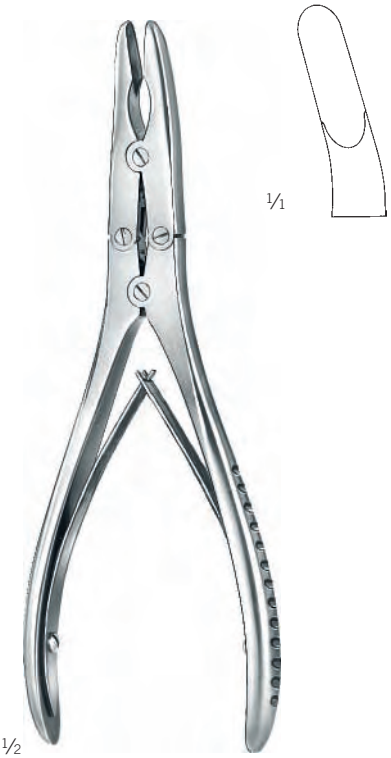
Beyer
23-879-18
18 cm / 7 1/8"

Zaufal-Jansen
23-881-18
18 cm / 7 1/8"



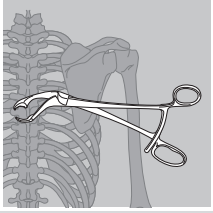
Mayfield
23-883-17
18 cm / 7 1/8"

Marquard
23-885-20
20,5 cm / 8 1/8"

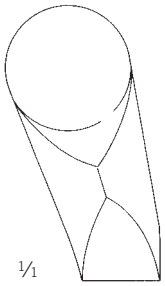


Ruskin
23-887-18
19 cm / 7 4/8"

Ruskin
23-893-23
24 cm / 9 4/8"



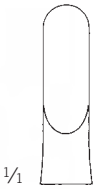
½



1/1

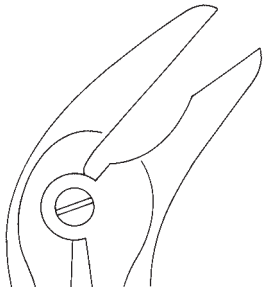
Semb
23-895-22
23,5 cm / 9 2/8"

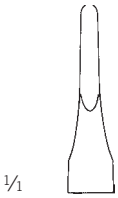
½



1/1

Stille
23-897-23
22,5 cm / 8 7/8"



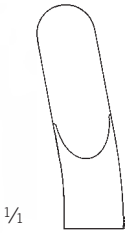


23-899-02

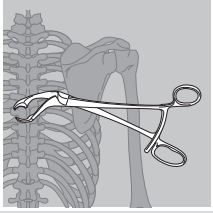
23-899-03

23-899-04

Echlin
23-899-02 - 23-899-04
23 cm / 9 "



Stille-Ruskin
23-901-23
23,5 cm / 9 2/8"



1/1

23-905-24

23-907-24

1/2

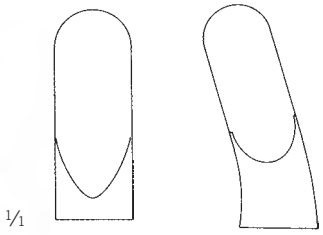
Leksell-Stille
23-905-24 - 23-907-24
24,5 cm / 9 5/8"

1/1

1/2

Frykholm
23-909-24
24,5 cm / 9 5/8"

½

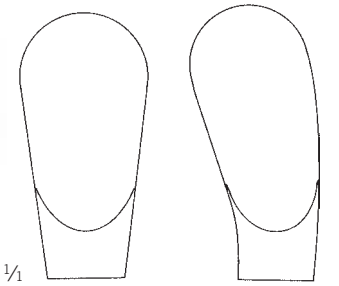


1/1

23-910-22 23-911-22

Stille-Luer
23-910-22 - 23-911-22
22,5 cm / 8 7/8"

½



1/1

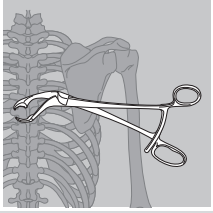
23-912-23
23 cm / 9 "

23-912-27
27 cm / 10 5/8"

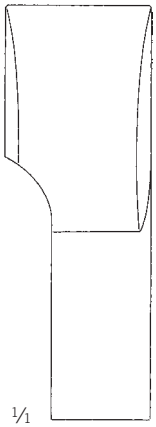
23-913-23
23 cm / 9 "

23-913-27
27 cm / 10 5/8"

Stille-Luer
23-912-23 - 23-913-27

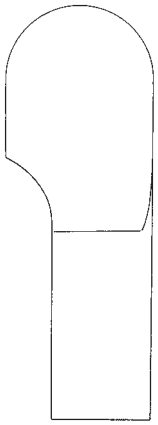


½



1/1

23-916-30



23-918-30

Sauerbruch
23-916-30 - 23-918-30
31 cm / 12 2/8"

½

Cottle-Kazanjian
23-930-19
19 cm / 7 ⅝"

1/1

23-930-19

½

Liston
23-934-14 - 23-934-22
14 cm / 5 ⅝"

1/1

23-934-14
14 cm / 5 ⅝"

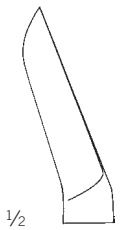
23-934-17
17 cm / 6 ⅝"

23-934-19
20 cm / 7 ⅞"

23-934-22
22 cm / 8 ⅝"

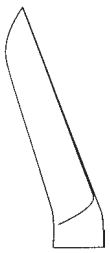
½

Liston
23-935-14 - 23-935-22
14 cm / 5 ⅝"

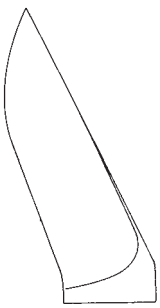


½

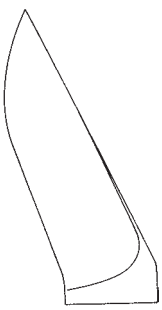
23-935-14
14 cm / 5 ⅝"



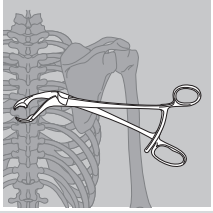
23-935-17
17 cm / 6 ⅝"

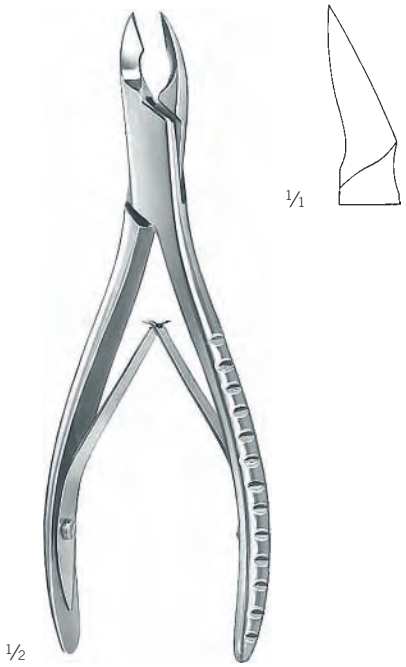


23-935-19
20 cm / 7 ⅞"

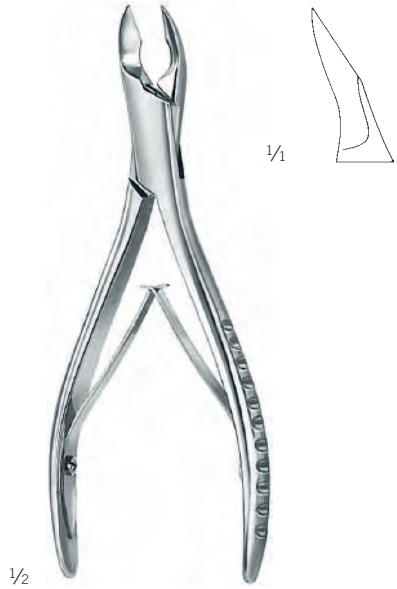


23-935-22
22 cm / 8 ⅝"

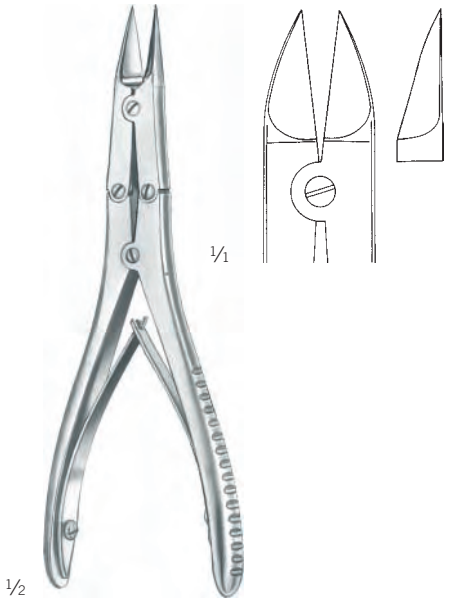




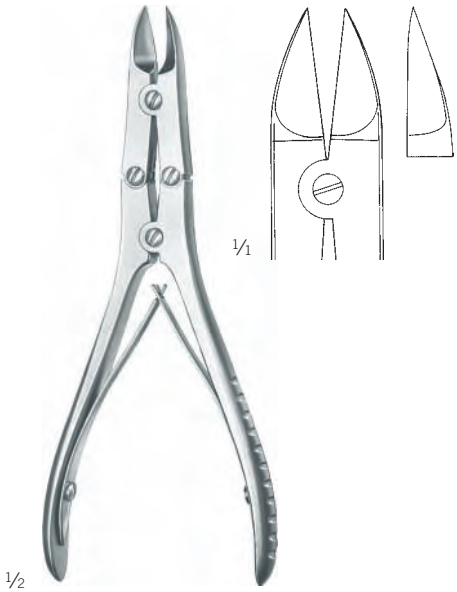
Cleveland
23-939-17
17 cm / 6 ⅝"



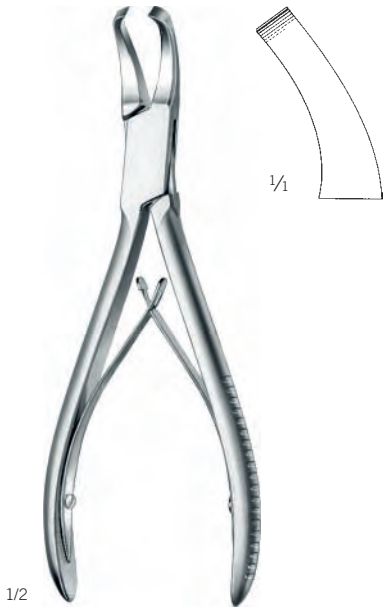
Cleveland
23-941-15
14,5 cm / 5 ⅝"



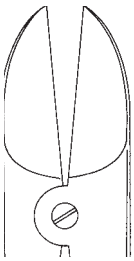
Böhler
23-944-15
14,5 cm / 5 ⅝"



Böhler
23-946-15
14,5 cm / 5 ⅝"



Cleveland
23-947-16
17 cm / 6 ⅝"



½

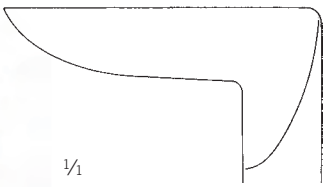
1/1

23-950-18
19 cm / 7 4/8"

23-951-18
18,5 cm / 7 2/8"

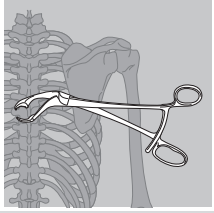
Ruskin-Liston
23-950-18 - 23-951-18

½



1/1

Stille-Liston
23-952-27
26 cm / 10 2/8"

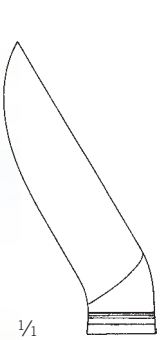


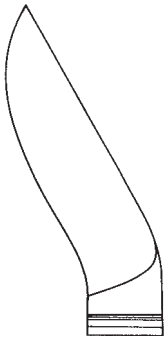
1/1

1/2

Stille-Liston
23-954-27
28 cm / 11 "

1/1





23-955-23
23,5 cm / 10 2/8"

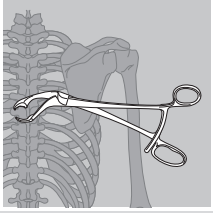
23-955-27
28 cm / 11 "

1/2

Stille-Liston
23-955-23 - 23-955-27

Liston-Key
23-957-27
26 cm / 10 2/8"

Semb
23-959-24
24,5 cm / 9 5/8"

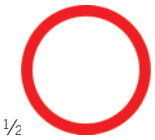


23-960-01

für Kinder
for children
para niños
pour enfants
per bambini

23-960-02

für Erwachsene
for adults
para adultos
pour adultes
per adulti



23-960-24
24 x 3 mm
Silikonring, klein, autoklavierbar
Silicon ring, small, autoclavable
Arandela de silicona, pequeña, autoclavable
Anneau en silicone, petit, stérilisable à l'autoclave
Anello in silicone, piccolo, sterilizzabile in autoclave

23-960-27
27 x 3 mm
Silikonring, mittel, autoklavierbar
Silicon ring, medium, autoclavable
Arandela de silicona, mediana, autoclavable
Anneau en silicone, moyen, stérilisable à l'autoclave
Anello in silicone, medio, sterilizzabile in autoclave

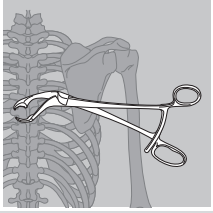
23-960-44
34 x 3 mm
Silikonring, groß, autoklavierbar
Silicon ring, large, autoclavable
Arandela de silicona, grande, autoclavable
Anneau en silicone, grand, stérilisable à l'autoclave
Anello in silicone, grande, sterilizzabile in autoclave

Handhalter
Hand Restrainer
Sujetador de mano
Reteneur pour main
Fissatore per mano

½

Vickers
23-962-00

zur schnellen und sicheren Fixierung der Hand
To hold the hand quickly and efficiently in any desired position
Para mantener la mano en cualquier posición deseada, eficiente y rápidamente
Pour immobiliser de façon rapide et sûre la main dans n'importe quelle position
Per una rapida e sicura fissazione alla mano in qualsiasi posizione desiderata



½

Feldheim
23-964-10
10 cm / 3 7/8"
Kompressorium
Tourniquet
Compresor
Compresseur
compressorio

23-964-91
Ersatzband
Spare band
Cinta de repuesto
Bande de remplacement
Nastro di ricambio

23-964-10

23-964-92
Zugstange
Pull rod
Barra de tracción
Barre de traction
Barra di trazione

23-964-10

23-964-93
Schraube
Screw
Tornillo
Vis
Vite

23-964-10

23-964-94
Knebel
Toggle
Garrote
Garrot
Bavaglio

23-964-10

½

Martin-Ideal
23-967-10

komplett mit 3 Bohrern
complete with 3 drills
completo con 3 brocas
complet avec 3 forets
completo con 3 punte

1/1

23-968-00
komplett mit 3 Bohrern
complete with 3 drills
juego con 3 brocas
complet avec 3 forets
completo con 3 punte

23-967-10

23-968-01
Ersatzbohrer
Spare Drills
Brocas de repuesto
Forets de rechange
Punte di ricambio

klein
small
pequeño
petit
piccolo

23-967-10

23-968-02
Ersatzbohrer
Spare Drills
Brocas de repuesto
Forets de rechange
Punte di ricambio

mittel
medium
mediano
moyen
medio

23-967-10

23-968-03
Ersatzbohrer
Spare Drills
Brocas de repuesto
Forets de rechange
Punte di ricambio

groß
large
grande
grand
grande

23-967-10

Fingerringsägen
Finger Ring Saws
Sierras para abrir anillos
Scies pour couper les bagues
Seghe per anelli

½

Martin
23-970-17
18,5 cm / 7 2/8"

23-970-90
Schlüssel
Key
Llave
Clé
Chiave

23-970-17

23-970-91
Gegendruckhebel
Counter-pressure arm
Brazo de contrapresión
Bras de contre-pression
Braccio di pressione in senso contrario

23-970-17

23-973-01
Ersatzsägeblatt
Spare Saw Blade
Hoja de repuesto para sierra
Lame de rechange pour scie
Lama di ricambio per sega

23-970-17

½

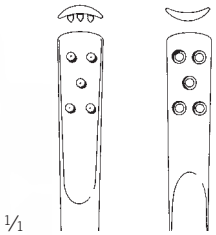
Walton
23-972-16
16 cm / 6 2/8"

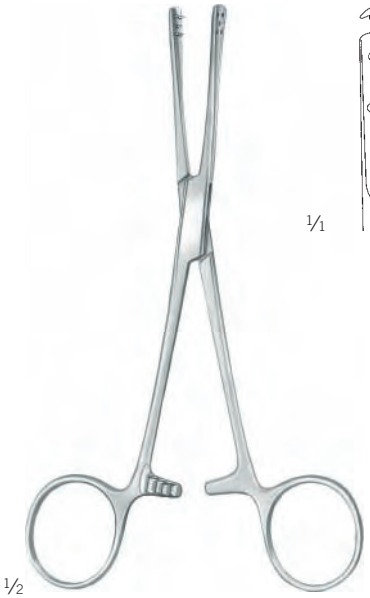
23-972-90
Flügelschraube
Wing screw
Tornillo de mariposa
Vis à papillon
Vite ad alette

23-972-16

23-974-01
Ersatzsägeblatt
Spare Saw Blade
Hoja de repuesto para sierra
Lame de rechange pour scie
Lama di ricambio per sega

23-972-16





Penner
23-974-16
16 cm / 6 2/8"

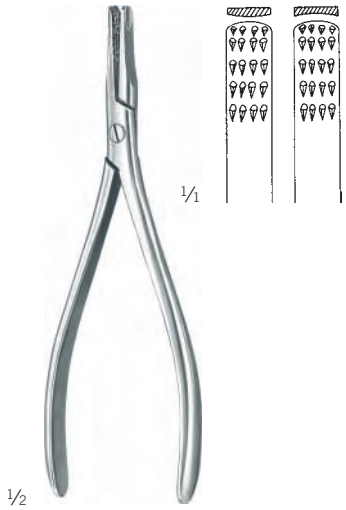
23-975-90
Schlüssel
Key
Llave
Clé
Chiave

23-975-17

23-976-01
Ersatzsägeblatt
Spare Saw Blade
Hoja de repuesto para sierra
Lame de rechange pour scie
Lama di ricambio per sega

23-975-17

23-975-17 - 23-976-01
14,5 cm / 5 6/8"

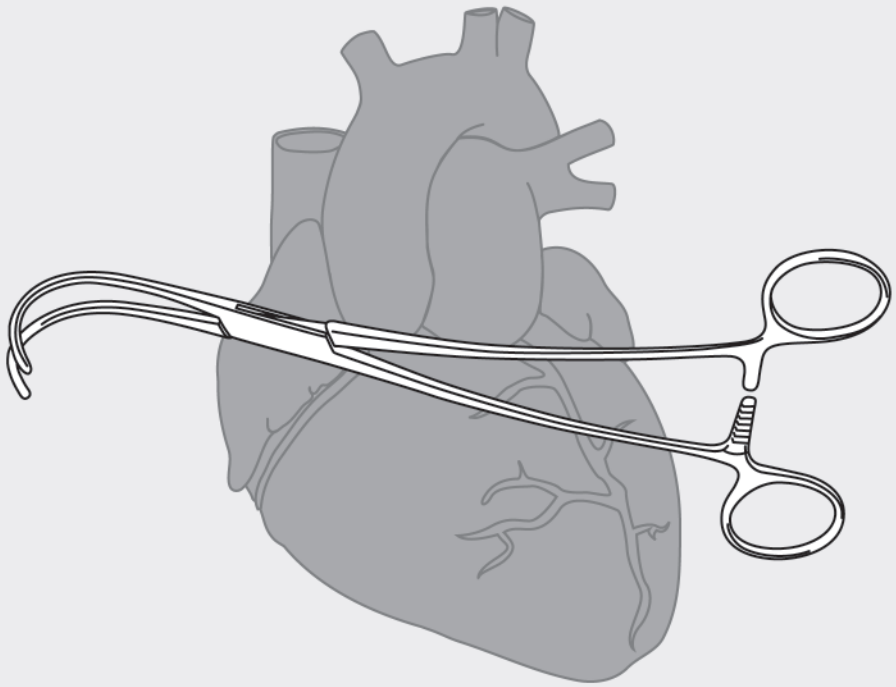


Radolf
23-978-13
13,5 cm / 5 3/8"

24

Herz- und Gefäßchirurgie

Cardiovascular Surgery
Cirugía cardiovascular
Chirurgie cardio-vasculaire
Chirurgia cardiovascolare



Rippenscheren
Rib Shears
Costótomos
Costotomes
Costotomi

½

24-100-23
23 cm / 9"

Knochenschere
Bone Shears
Cizallas para hueso
Cisailles à os
Cesoia per ossa

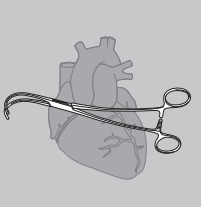
½

24-101-22
23 cm / 9"

½

ziehender Schnitt
drawing cut
corte oblicuo
lame glissante
lama di retroazione

Gluck
24-107-22
21 cm / 8 2/8"



½

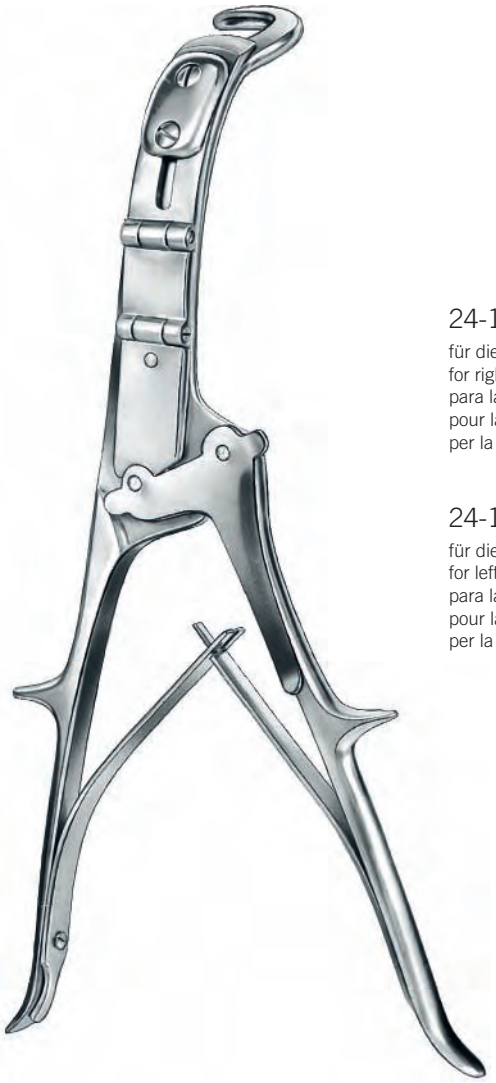
Bethune
24-126-34
34,5 cm / 13 5/8"

½

Sauerbruch
24-131-26
26 cm / 10 2/8"

½

Giertz-Stille
24-137-27
24,5 cm / 9 5/8"



½

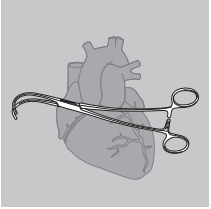
Brunner
24-147-28 - 24-149-28
32 cm / 12 5/8"

24-147-28
für die rechte Hand
for right hand
para la mano derecha
pour la main droite
per la mano destra

24-149-28
für die linke Hand
for left hand
para la mano izquierda
pour la main gauche
per la mano sinistra

½

Lebsche
24-151-24
24,5 cm / 9 5/8"



½

9 x 20 mm

9 x 10 mm

Ti

für Säuglinge for babies para recién nacidos pour nourissons per neonati	mit 2 Paar Valven with 2 pairs of blades con 2 pares de valvas avec 2 paires de valves con 2 paia di valve	Spreizweite spreading abertura ouverture apertura
24-159-01	9 x 20 mm	52 mm
	9 x 10 mm	52 mm

½

Al

Cooley

für Säuglinge for babies para recién nacidos pour nourissons per neonati	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-160-01	12 x 16 mm	95 mm

½

Al

Cooley

für Kinder for children para niños pour enfants per bambini	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-160-02	15 x 30 mm	140 mm
24-160-03	21 x 44 mm	150 mm

½

AI

Cooley

für Erwachsene for adults para adultos pour adultes per adulti	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-160-04	35 x 50 mm	200 mm

½

AI

Finochietto, Infant

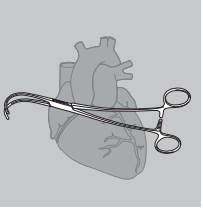
für Säuglinge for babies para recién nacidos pour nourissons per neonati	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-161-01	15 x 15 mm	75 mm

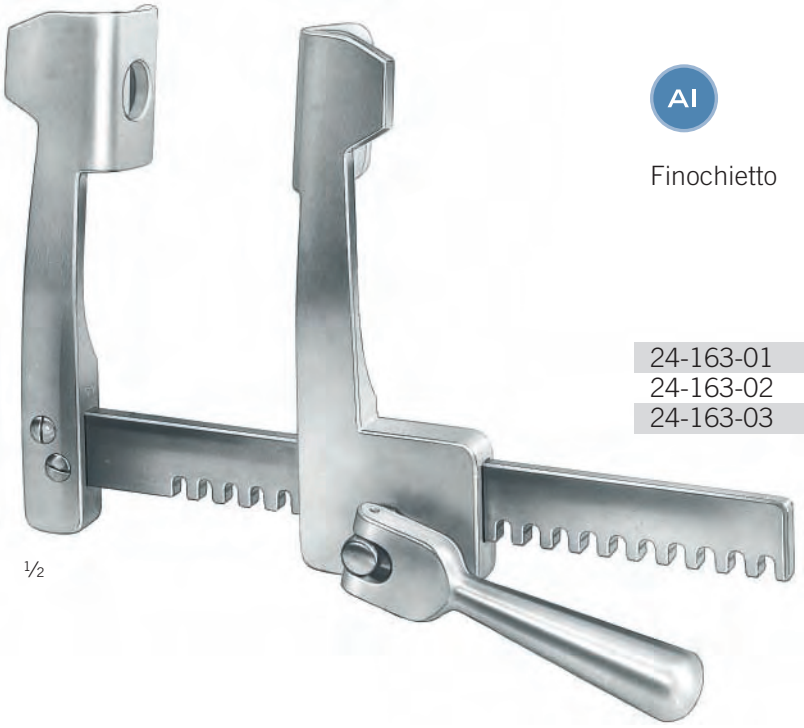
½

AI

Finochietto, Baby

für Kinder for children para niños pour enfants per bambini	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-162-01	31 x 31 mm	100 mm





½

AI

Finochietto

	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-163-01	40 x 45 mm	135 mm
24-163-02	52 x 62 mm	175 mm
24-163-03	85 x 65 mm	175 mm

AI

Burford

	mit 2 Paar Valven with 2 pairs of blades con 2 pares de valvas avec 2 paires de valves con 2 paia di valve	Spreizweite spreading abertura ouverture apertura
24-165-01	47 x 62 mm + 65 x 62 mm	200 mm
24-165-02	47 x 62 mm + 65 x 62 mm	260 mm
24-165-03	47 x 62 mm + 65 x 62 mm	300 mm

½

½

AI

Castañeda

für Säuglinge for babies para recién nacidos pour nourissons per neonati	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-166-01	10,5 x 32 mm	65 mm

½

AI

Castañeda

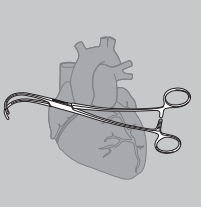
für Kleinkinder for infants para bebés pour petits enfants per bambini piccoli	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-166-02	12 x 45 mm	70 mm

½

AI

Castañeda

für Kleinkinder for infants para bebés pour petits enfants per bambini piccoli	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-166-03	15 x 60 mm	120 mm



½

AI

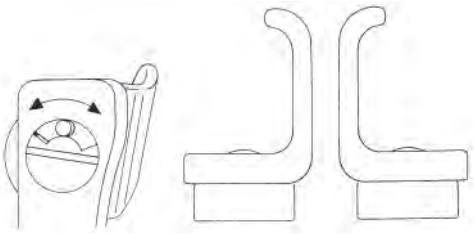
Finochietto (modif.)

	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-167-01	14 x 15 mm	120 mm

½

Haight

	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-168-90	30 x 30 mm	120 mm

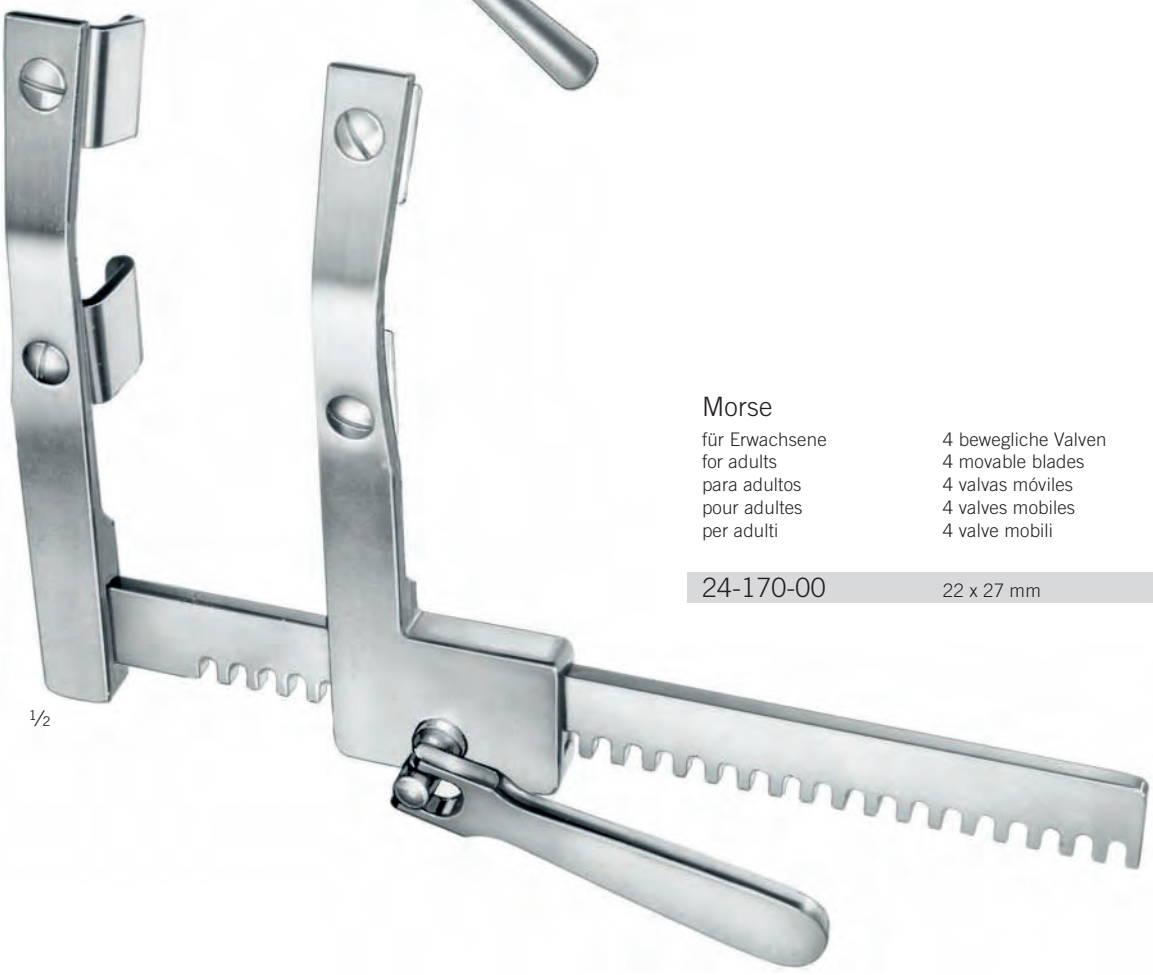


AI

½

Morse-Favaloro

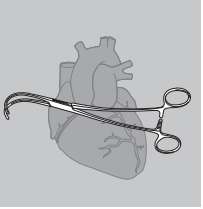
für Kinder for children para niños pour enfants per bambini	4 bewegliche Valven 4 movable blades 4 valvas móviles 4 valves mobiles 4 valve mobili	Spreizweite spreading abertura ouverture apertura
24-169-01	17 x 22 mm	160 mm



½

Morse

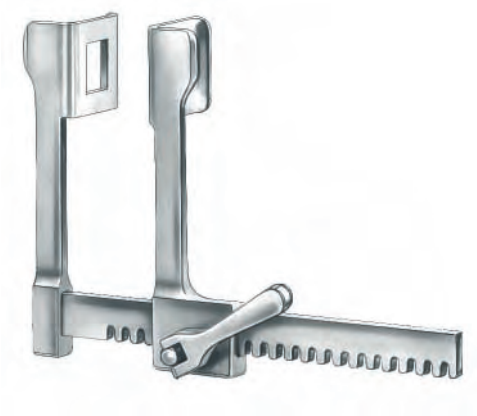
für Erwachsene for adults para adultos pour adultes per adulti	4 bewegliche Valven 4 movable blades 4 valvas móviles 4 valves mobiles 4 valve mobili	Spreizweite spreading abertura ouverture apertura
24-170-00	22 x 27 mm	200 mm



½

Tuffier

	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-174-02	45 x 45 mm	160 mm



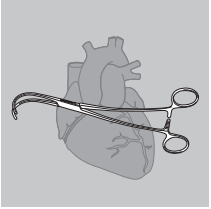
½

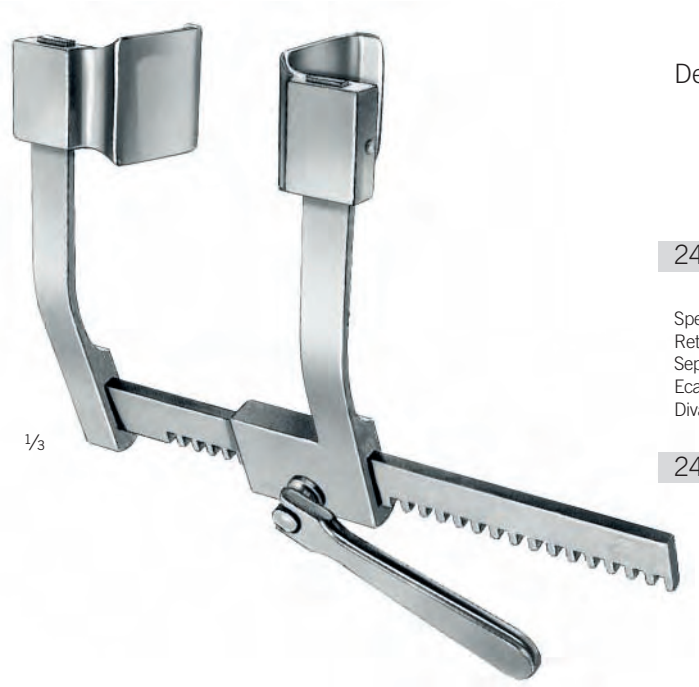
Finochietto, Baby

	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-177-75	14 x 15 mm	75 mm

½

Finochietto	Seitenvalven lateral blades hojas laterales valves latérales valve laterali	Spreizweite spreading abertura ouverture apertura
24-178-01	30 x 45 mm	150 mm
24-178-02	46 x 62 mm	190 mm
24-178-03	80 x 65 mm	190 mm





1/3

De Bakey

	mit 3 Paar Valven with 3 pairs of blades con 3 pares de valvas avec 3 paires de valves con 3 paia di valve	Spreizweite spreading abertura ouverture apertura
24-179-00	24-179-02 – 24-179-04	150 mm

Sperrer allein
Retractor only
Separador suelto
Ecarteur seul
Divaricatore solo

24-179-01

1/3

Fig. 1

Fig. 2

Fig. 3

Seitenvalven
Lateral Blades
Valvas laterales
Valves latérales
Valve laterali

24-179-02	= Fig. 1	30 x 30 mm
24-179-03	= Fig. 2	40 x 40 mm
24-179-04	= Fig. 3	50 x 50 mm

1/3

De Bakey

	mit 3 Paar Valven with 3 pairs of blades con 3 pares de valvas avec 3 paires de valves con 3 paia di valve	Spreizweite spreading abertura ouverture apertura
24-180-00	24-180-02 – 24-180-04	200 mm

Sperrer allein
Retractor only
Separador suelto
Ecarteur seul
Divaricatore solo

24-180-01

Fig. 1

Fig. 2

1/3

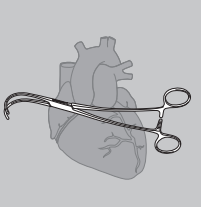
Fig. 3

Fig. 4

Fig. 5

Seitenvalven
Lateral Blades
Valvas laterales
Valves latérales
Valve laterali

24-180-02 = Fig. 1	60 x 60 mm
24-180-03 = Fig. 2	50 x 80 mm
24-180-04 = Fig. 3	40 x 100 mm
24-180-05 = Fig. 4	80 x 60 mm
24-180-06 = Fig. 5	50 x 66 mm



½

(Mercedes-Sperrer) mit je 1 Paar Valven
(Mercedes Retractor) with 1 pair of blades each
(Retractor Mercedes) con 1 par de valvas de c.u.
(Ecarteur Mercedes) avec chaqun 1 paire de valves
(Divaricatore Mercedes) con un paio di valve ognuno

24-191-00 24-191-65 + 24-191-75

Sperrer allein
Retractor only
Separador suelto
Valves latérales
Divaricatore solo

24-191-01

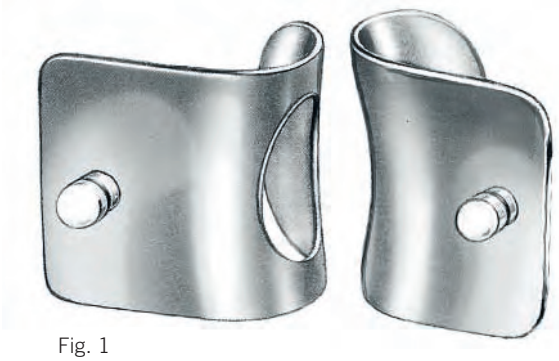


Fig. 1

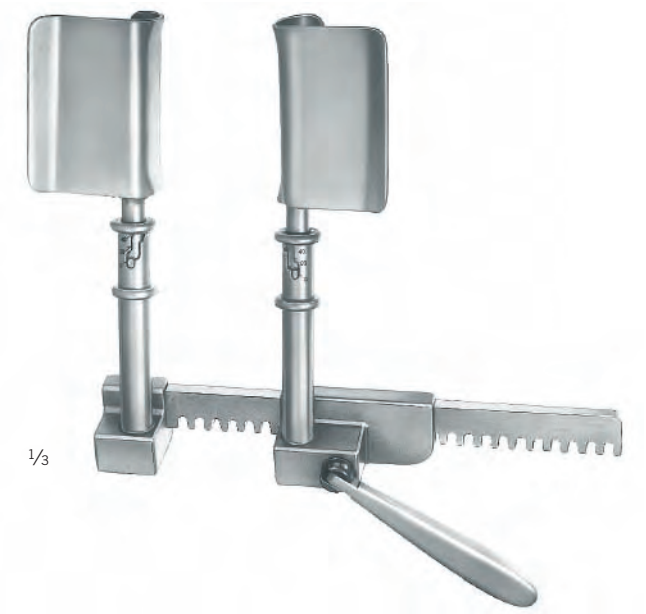
Fig. 2

Seitenvalven	Paar
Lateral Blades	pair
Valvas laterales	par
Valves latérales	paire
Valve laterali	Paio

24-191-65 = Fig. 1 48 x 68 mm
24-191-75 = Fig. 2 70 x 75 mm

I.M.A.-Thoraxsperrer

Thoracic and I.M.A Retractor
Separador Torácico e I.M.A.
Ecarteur thoracique et I.M.A.
Divaricatore per il torace ed I.M.A.



1/3

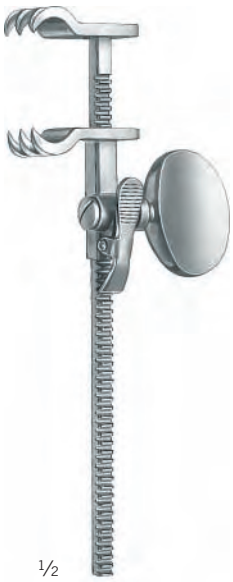
24-195-00

1/3 24-195-01 24-195-02

Stielvalve für I.M.A. Sperrer	links	rechts
Lateral Blade for I.M.A. Retractor	left	right
Valva para separador I.M.A.	izquierda	derecha
Valve pour écarteur I.M.A.	gauche	droite
Valve per divaricatore I.M.A.	sinistra	destra

24-195-01	40 x 50 x 80 mm	
24-195-02		40 x 50 x 80 mm

Sellors
24-218-19
20 cm / 7 7/8"



Bailey-Baby
24-220-14
15,5 cm / 6 1/8"

Bailey
24-224-16
20 cm / 7 7/8"
kurze Klauen
short claws
garras cortas
bras courts
pinze corte

Bailey-Gibbon
24-226-16
20 cm / 7 7/8"
lange Klauen
long claws
garras largas
bras longs
pinze lunghe

Lungenspatel
Lung Spatulas
Espátulas pulmonares
Spatules pulmonaires
Spatole per pulmone

½

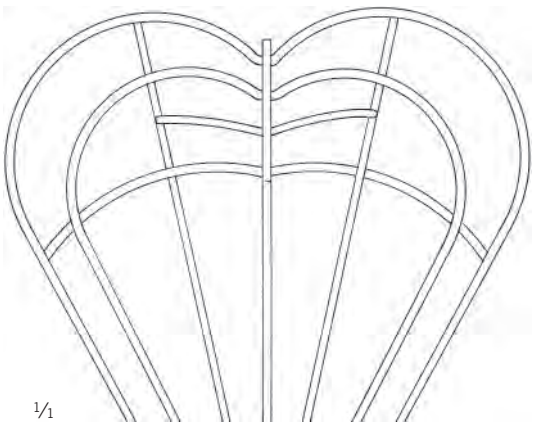
24-231-30
29,5 cm / 11 5/8"

24-231-32
33 cm / 13"

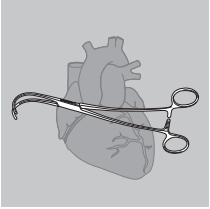
Allison
24-231-30 - 24-231-32

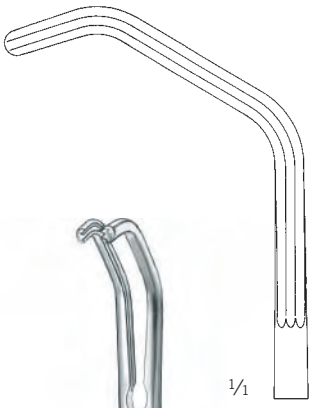
½

24-233-30
29,5 cm / 11 5/8"



1/1

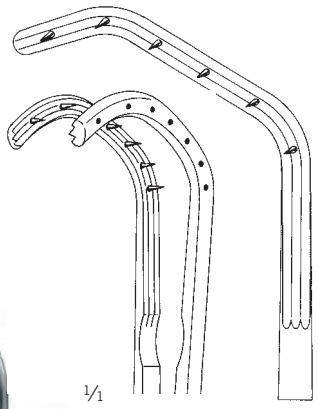




1/1

1/2

Price-Thomas
24-241-22
22 cm / 8 5/8"

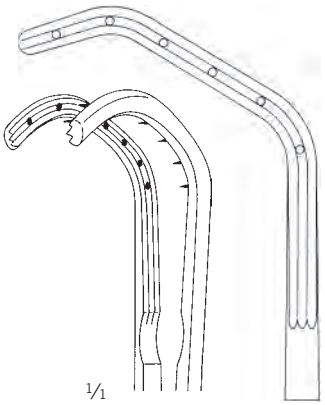


1/1

Fig. 1
24-245-22

1/2

Price-Thomas
24-245-22 - 24-247-22
22 cm / 8 5/8"



1/1

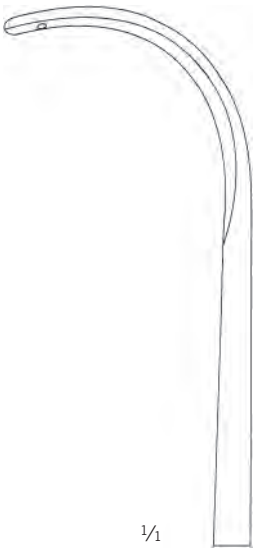
Fig. 2
24-247-22

½

Semb
24-265-24 - 24-267-24

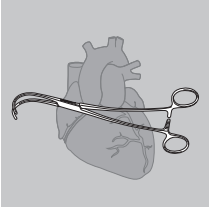
1/1

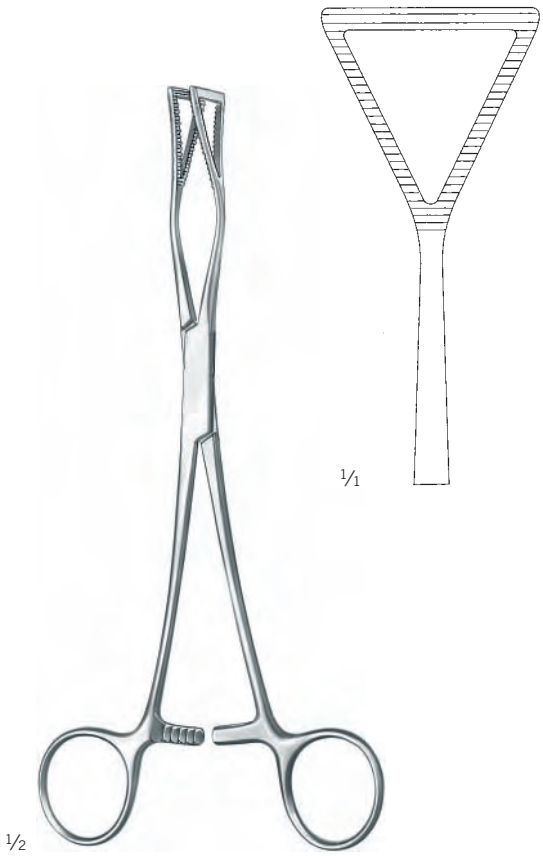
24-265-24
25 cm / 9 7/8"



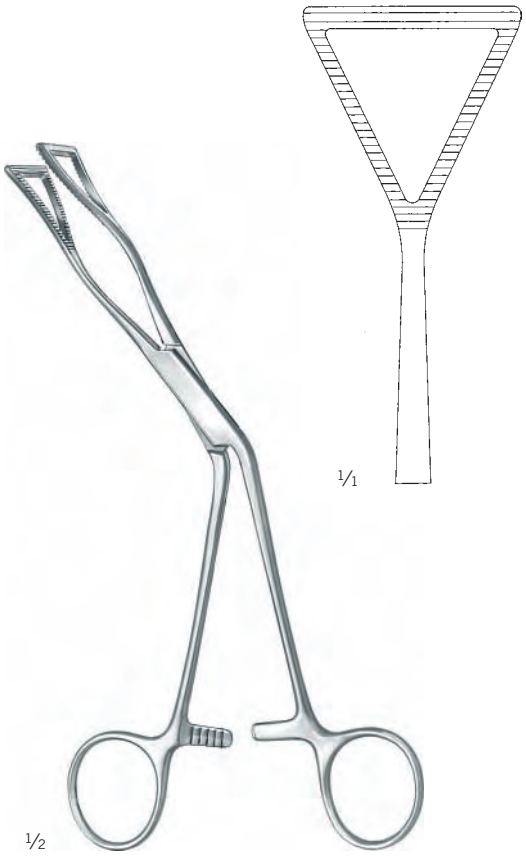
1/1

24-267-24
24,5 cm / 9 5/8"





Lovelace
24-286-20
20,5 cm / 8 1/8"



Lovelace
24-287-20
19 cm / 7 4/8"

Atrauma

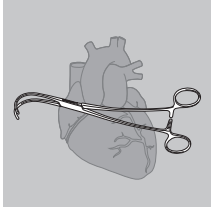
De Bakey-Satinsky
24-291-07
7 cm / 2 6/8"

De Bakey-Satinsky
24-291-09
9 cm / 3 4/8"

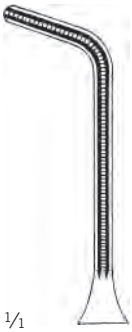
De Bakey-Satinsky
24-291-10
10 cm / 3 7/8"

Glover
24-293-06
6,5 cm / 2 4/8"

Santulli
24-295-07
7 cm / 2 6/8"

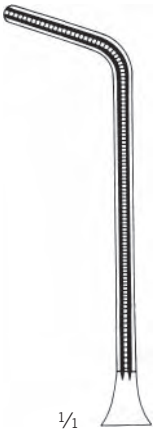


Atrauma



1/1

24-297-09
9 cm / 3 4/8"

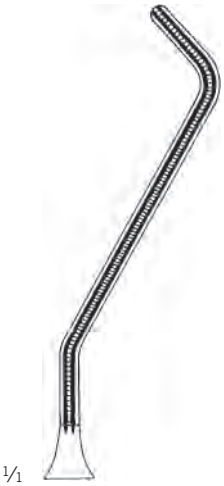


1/1

24-297-11
11 cm / 4 3/8"

1/1

24-299-01
11 cm / 4 3/8"



1/1

24-299-02
11 cm / 4 3/8"

1/2

Gregory, soft
24-297-09 - 24-297-11
Carotis-Bulldogklemme
Carotid clamp
Clamp para carotis
Pince pour carotide
Pinza carotis

1/2

Gregory
24-299-01 - 24-299-02
Carotis-Bulldogklemme
Carotid clamp
Clamp para carotis
Pince pour carotide
Pinza carotis

Atrauma

1/2

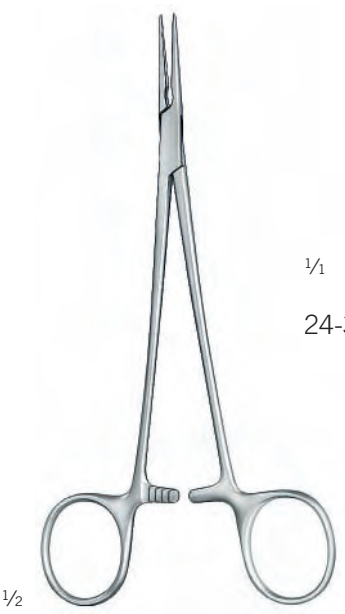
1/1

24-300-16

1/1

24-301-16

De Bakey-Rankin
24-300-16 - 24-301-16
16 cm / 6 2/8"



1/2

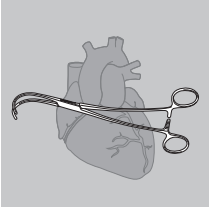
1/1

24-302-15

1/1

24-303-15

De Bakey-Mosquito
24-302-15 - 24-303-15
15 cm / 5 7/8"

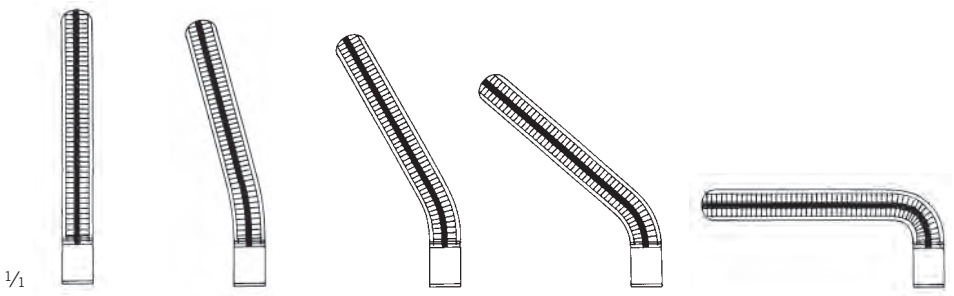


Atrauma

Ochsner
24-317-23
22 cm / 8 5/8"

Diethrich
24-319-21
22 cm / 8 5/8"

Atrauma



1/1

24-336-00
15 cm / 5 7/8"

24-336-15
15,5 cm / 6 1/8"
15°

24-336-30
15,5 cm / 6 1/8"
30°

24-336-45
15 cm / 5 7/8"
45°

24-336-90
13,5 cm / 5 3/8"
90°

1/1

24-338-00
17 cm / 6 6/8"

24-338-15
16,5 cm / 6 4/8"
15°

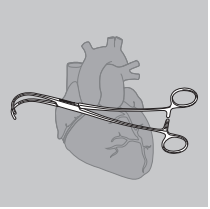
24-338-30
16,5 cm / 6 4/8"
30°

24-338-45
17 cm / 6 6/8"
45°

24-338-90
13,5 cm / 5 3/8"
90°

1/2

Dardik
24-336-00 - 24-338-90

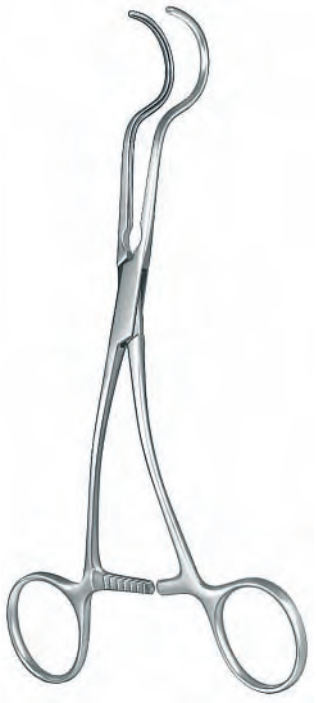


Atrauma

½

1/1

Dale
24-340-18
18 cm / 7 1/8"



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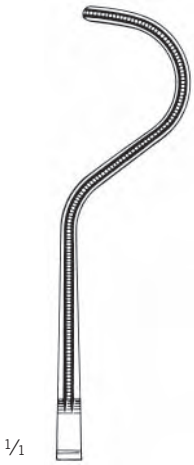
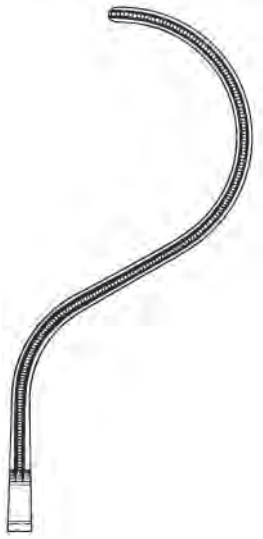


1/1

24-341-17
17,5 cm / 6 7/8"

24-341-18
18 cm / 7 1/8"



24-341-19
18,5 cm / 7 2/8"

Dale
24-341-17 - 24-341-19

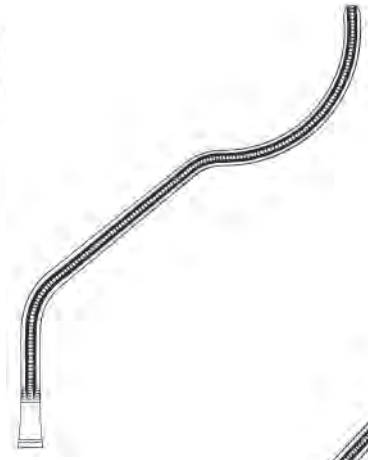
Atrauma

1/2

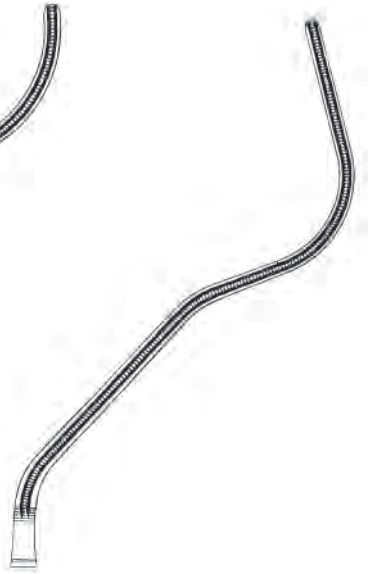
Gregory
24-342-14 - 24-342-18

1/1

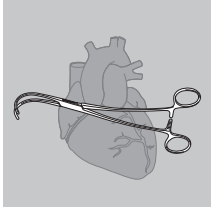
24-342-14
13,5 cm / 5 3/8"



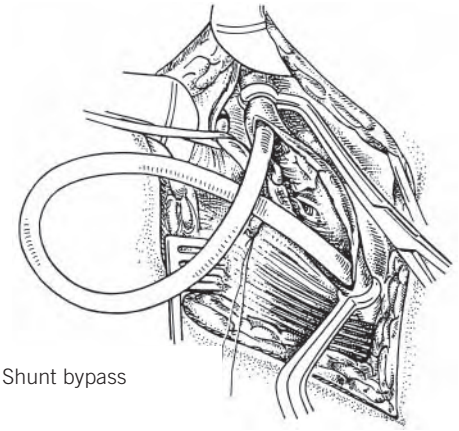
24-342-16
16 cm / 6 2/8"



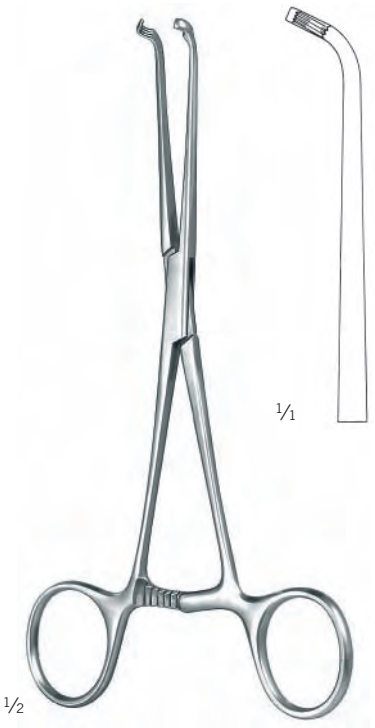
24-342-18
18 cm / 7 1/8"



Atrauma



Shunt bypass



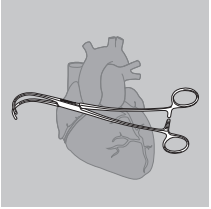
Javid
24-343-18
17,5 cm / 6 7/8"

Javid
24-343-19
18,5 cm / 7 2/8"

Atrauma

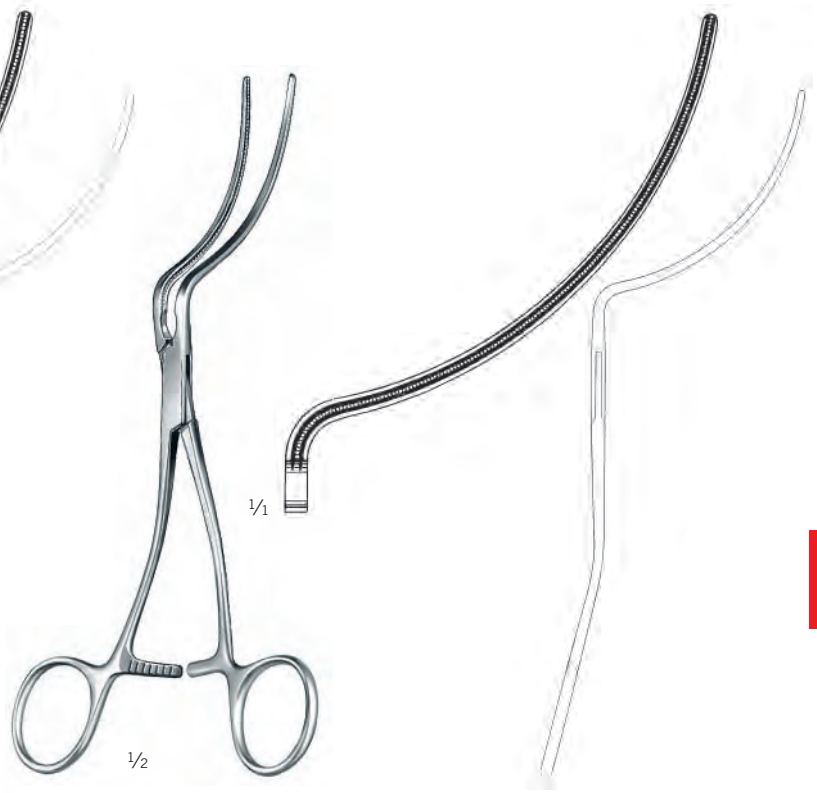
Martin
24-344-16
16 cm / 6 2/8"

Martin
24-344-17
17 cm / 6 6/8"



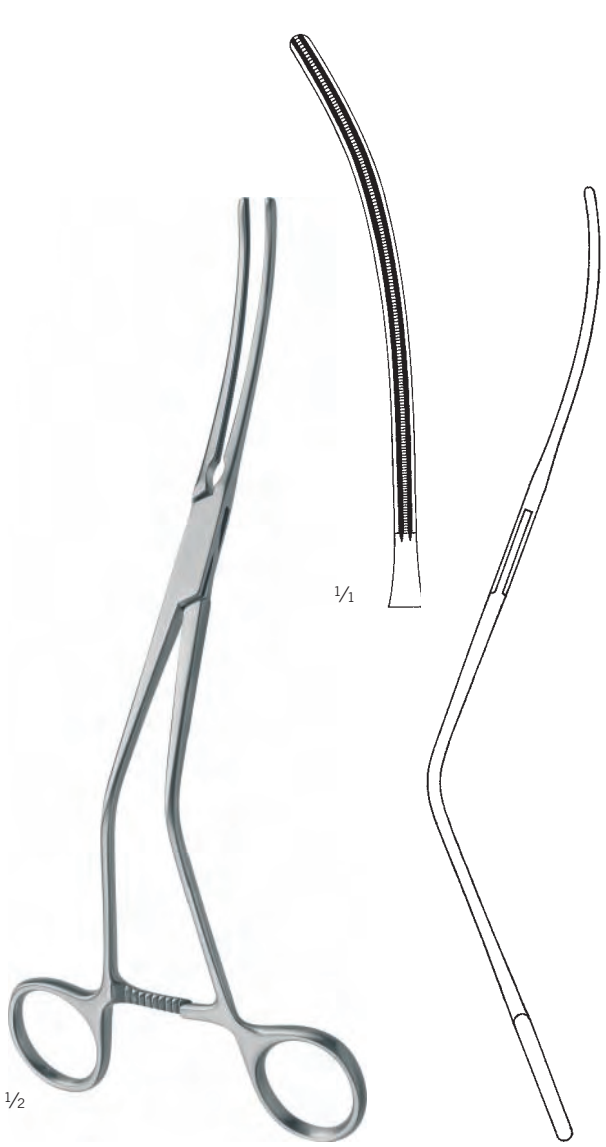
Atrauma

Martin
24-344-18
18 cm / 7 1/8"



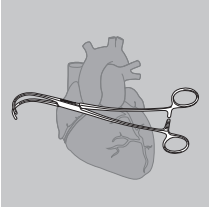
Martin
24-344-20
19,5 cm / 7 5/8"

Atrauma



Wylie
24-344-24
24 cm / 9 4/8"

Wylie
24-344-27
27 cm / 10 5/8"



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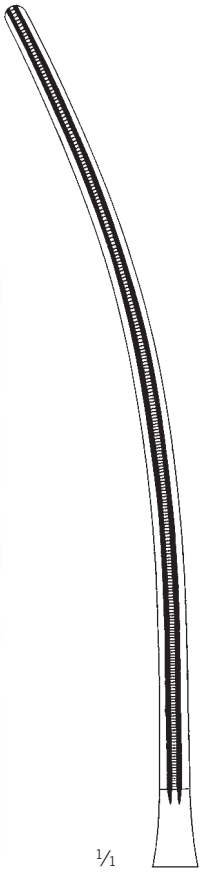
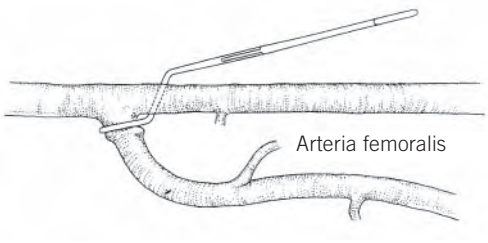


1/1

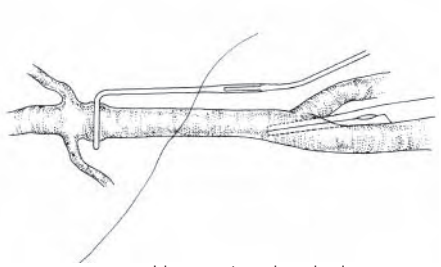
1/2

De Bakey
24-344-30
30 cm / 11 6/8"

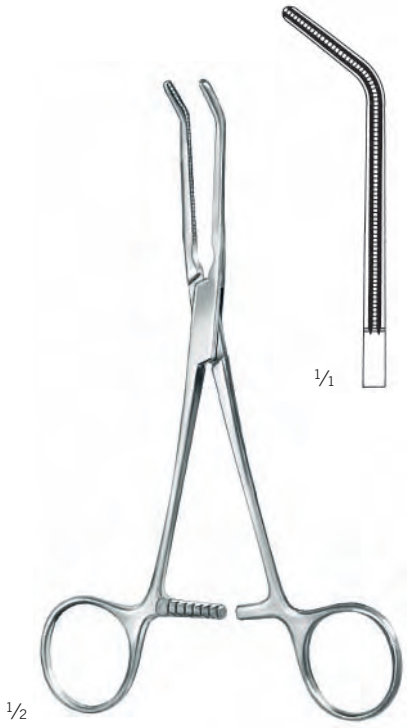
Atrauma



Arteria femoralis profunda

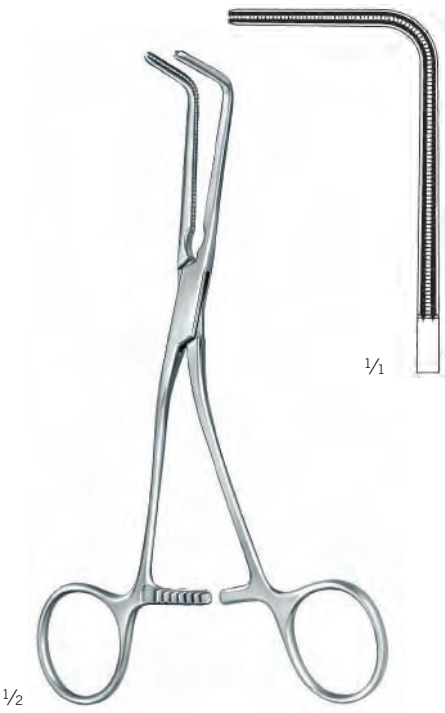


Ligamentum inguinale

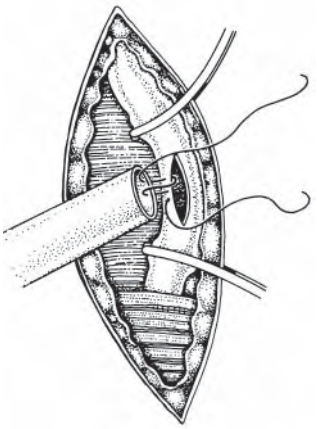


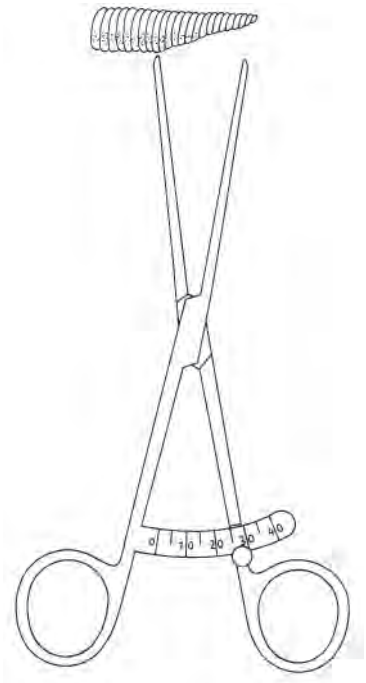
Husfeldt
24-345-18
16,5 cm / 6 4/8"

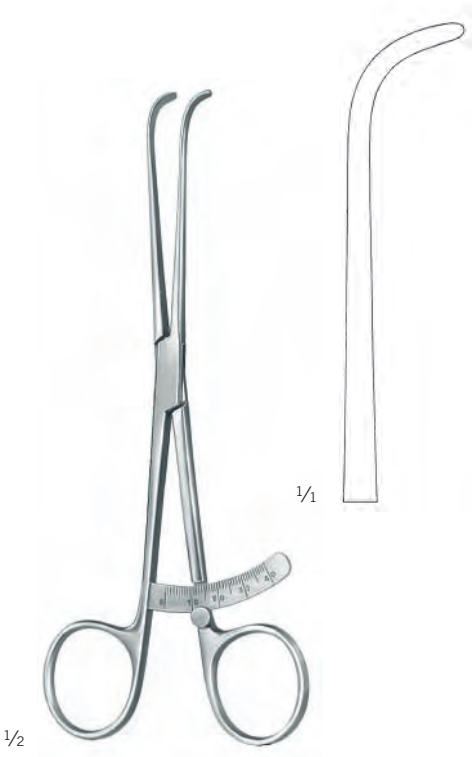
Husfeldt
24-347-18
18 cm / 7 1/8"



Husfeldt
24-349-17
17 cm / 6 6/8"



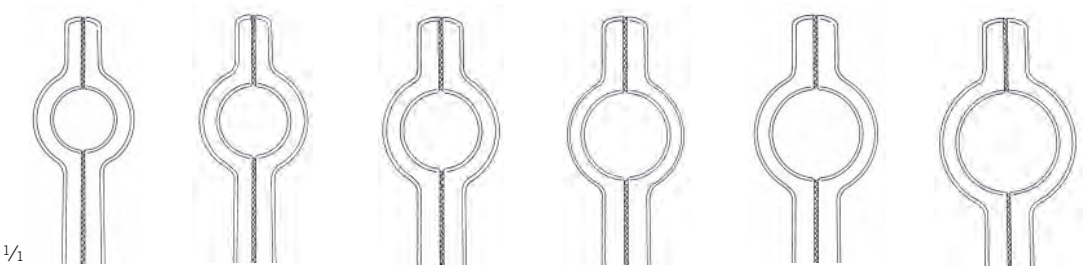




½ 1/1

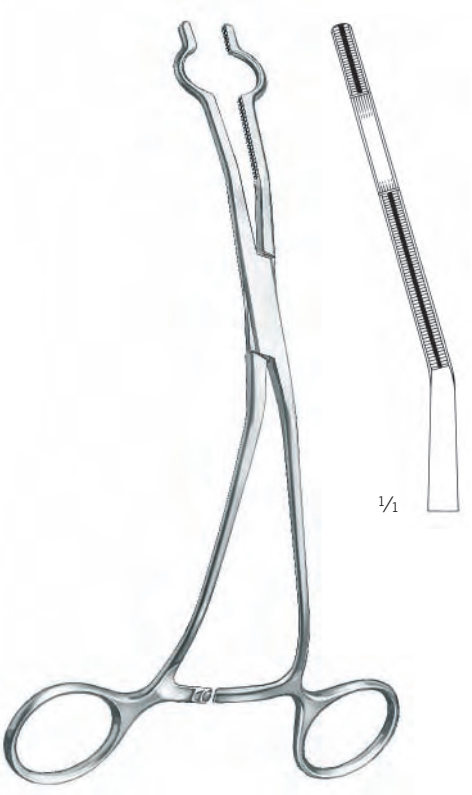
Martin
24-349-18
18 cm / 7 1/8"

Atrauma



1/1

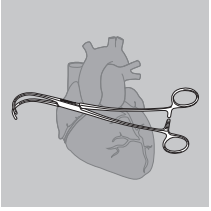
24-350-01	24-350-02	24-350-03	24-350-04	24-350-05	24-350-07
17 cm / 6 6/8"	17 cm / 6 6/8"	20 cm / 7 7/8"	20 cm / 7 7/8"	20 cm / 7 7/8"	20 cm / 7 7/8"
24 Charr.	26 Charr.	28 Charr.	30 Charr.	32 Charr.	36 Charr.



1/1

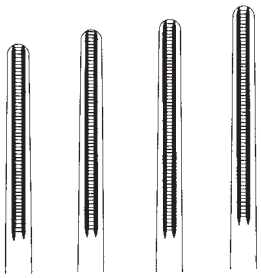
1/2

Cooley



Atrauma

1/1

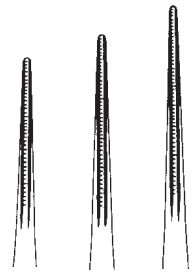


24-384-16	= 16 cm / 6 2/8"
24-384-20	= 20 cm / 7 7/8"
24-384-24	= 25 cm / 9 7/8"
24-384-30	= 30 cm / 11 6/8"

De Bakey
2,7 mm

1/2

1/1

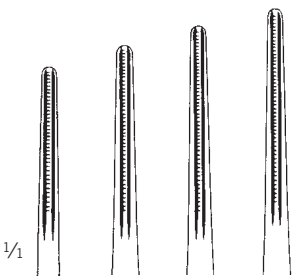


24-386-16	= 16 cm / 6 2/8"
24-386-20	= 20 cm / 7 7/8"
24-386-24	= 25 cm / 9 7/8"

De Bakey
1,5 mm

1/2

1/1

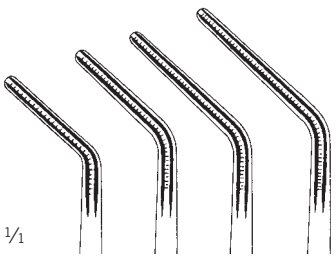


24-388-16	= 16 cm / 6 2/8""
24-388-20	= 20 cm / 7 7/8"
24-388-24	= 25 cm / 9 7/8"
24-388-30	= 30 cm / 11 6/8"

De Bakey
2,0 mm

1/2

1/1

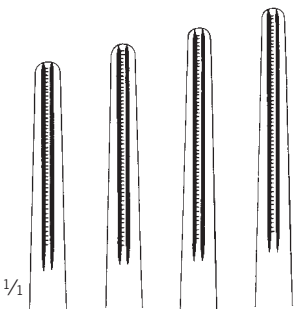


24-389-16	= 16 cm / 6 2/8"
24-389-20	= 19,5 cm / 7 6/8"
24-389-24	= 25 cm / 9 7/8"
24-389-30	= 29,5 cm / 11 4/8"

De Bakey
2,0 mm

1/2

1/1



24-390-16	= 16 cm / 6 2/8"
24-390-20	= 20 cm / 7 7/8"
24-390-24	= 25 cm / 9 7/8"
24-390-30	= 30 cm / 11 6/8"

De Bakey
3,5 mm

Atrauma

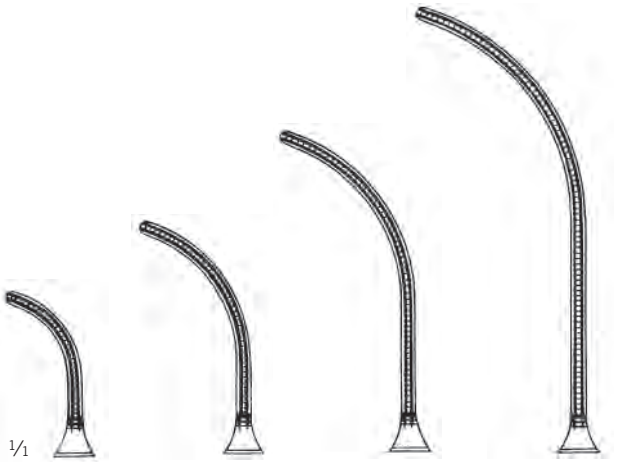
½

1/1

24-392-07	24-392-08	24-392-10	24-392-12
7,5 cm / 3"	8,5 cm / 3 3/8"	10 cm / 3 7/8"	12 cm / 4 6/8"

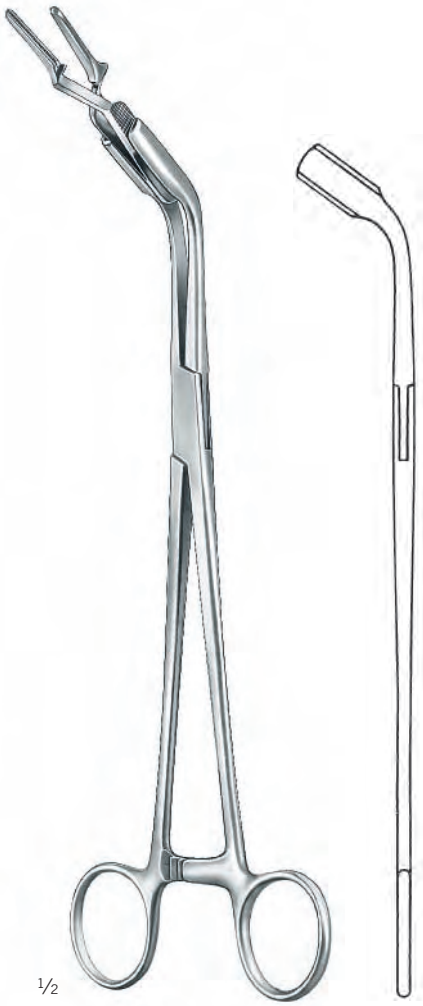
De Bakey
24-392-07 - 24-392-12

½

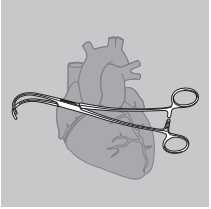

1/1

24-393-07	24-393-08	24-393-10	24-393-12
7,5 cm / 3"	8,5 cm / 3 3/8"	9,5 cm / 3 6/8"	11 cm / 4 3/8"

De Bakey
24-393-07 - 24-393-12


½

24-395-23
24 cm / 9 4/8"
Anlegezange für Bulldogklemmen
Applying Forceps for Bulldog clamps
Pinza aplicadora para clamps bulldog
Pince pour poser les clamps Bulldog
Pinza per posizionare le pinze Bulldog



Atrauma

½

1/1

24-398-06	24-398-07	24-398-09	24-398-11
7 cm / 2 6/8"	8 cm / 3 1/8"	9,5 cm / 3 6/8"	11 cm / 4 2/8"

Glover
24-398-06 - 24-398-11

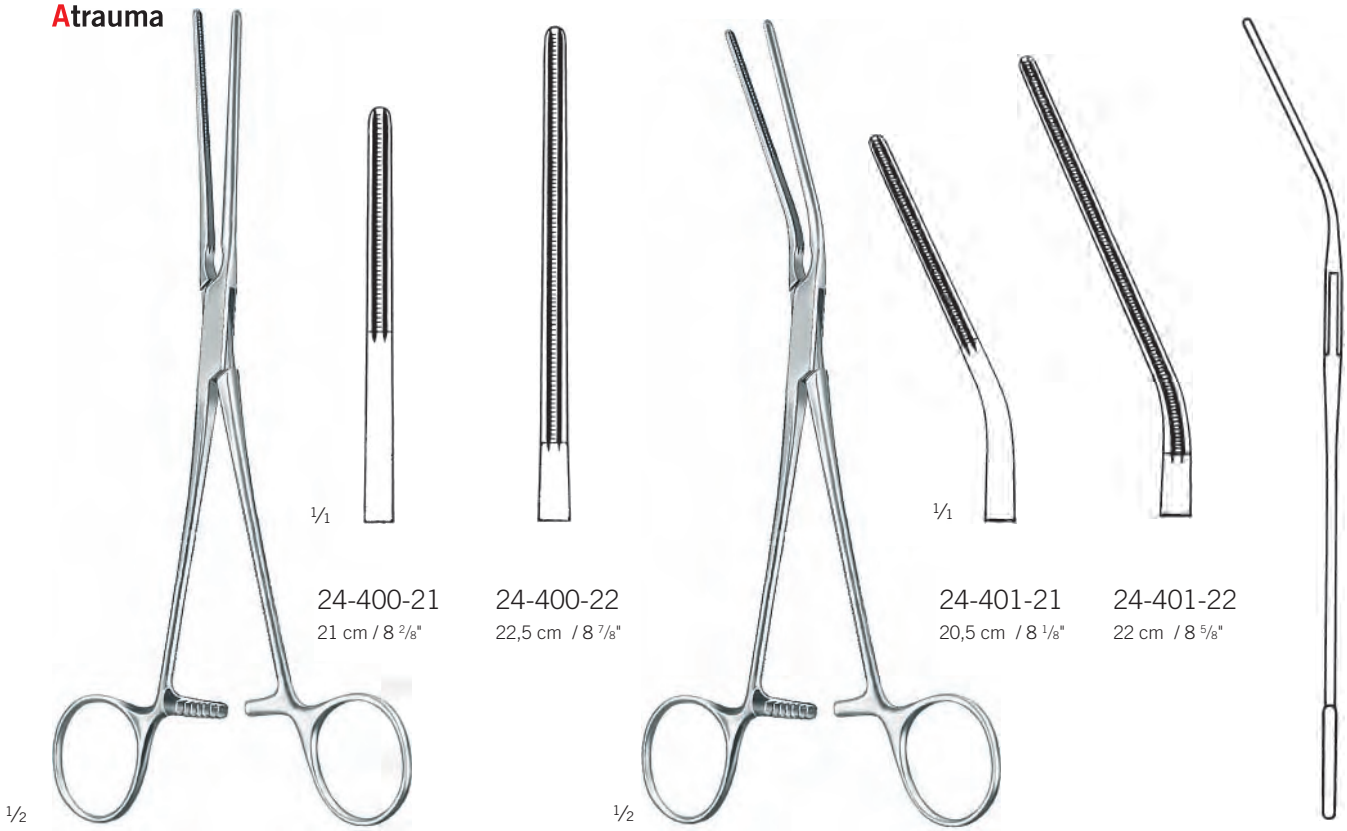
½

1/1

24-399-06	24-399-07	24-399-09	24-399-11
6,5 cm / 2 4/8"	7,5 cm / 3"	9,0 cm / 3 4/8"	10,5 cm / 4"

Glover
24-399-06 - 24-399-11

Atrauma



1/2

1/1

24-400-21
21 cm / 8 2/8"

24-400-22
22,5 cm / 8 7/8"

Potts
24-400-21 - 24-400-22

1/2

1/1

24-401-21
20,5 cm / 8 1/8"

24-401-22
22 cm / 8 5/8"

Potts
24-401-21 - 24-401-22

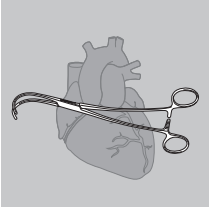
1/2

1/1

24-403-21
20,5 cm / 8"

24-403-22
22 cm / 8 6/8"

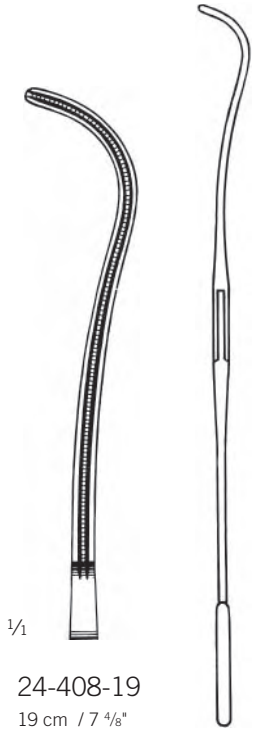
Potts
24-403-21 - 24-403-22



Atrauma

Potts
24-405-22
21,5 cm / 8 4/8"

Potts
24-407-22
22 cm / 8 5/8"

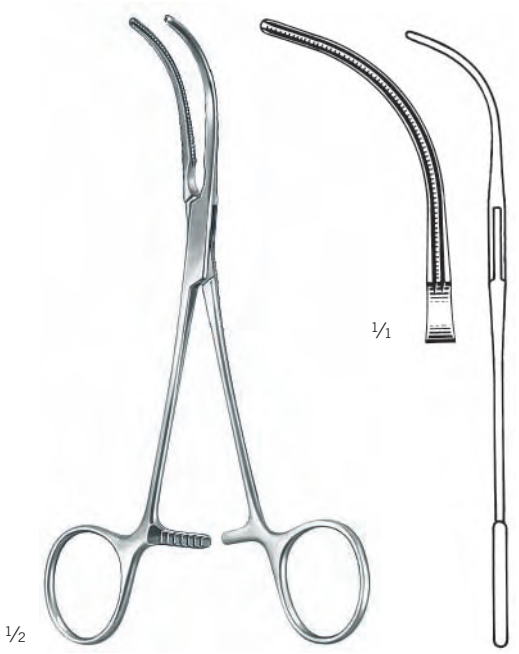


24-408-19
19 cm / 7 4/8"

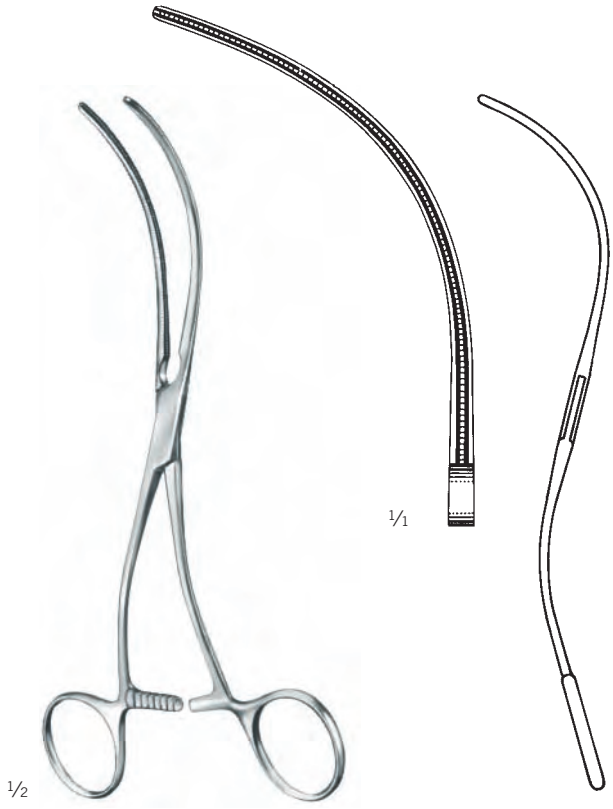
24-408-23
24 cm / 9 4/8"

De Bakey
24-408-19 - 24-408-23
Präparier- und Ligaturklemme
Dissecting and Ligature Forceps
Pinza para preparaciones y ligaduras
Pince à disséquer et à ligatures
Pinza per preparazioni e legature

Atrauma

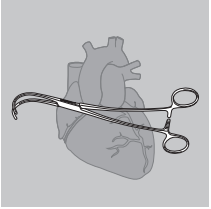


De Bakey
24-409-16
16 cm / 6 2/8"

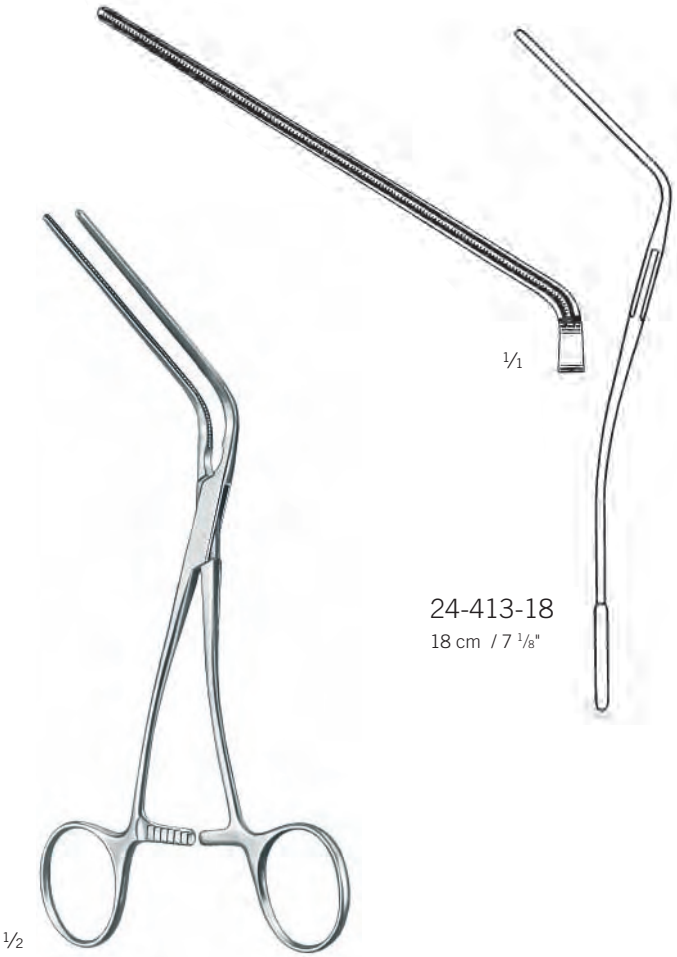


De Bakey
24-411-19
19 cm / 7 4/8"

De Bakey
24-411-20
20 cm / 7 7/8"



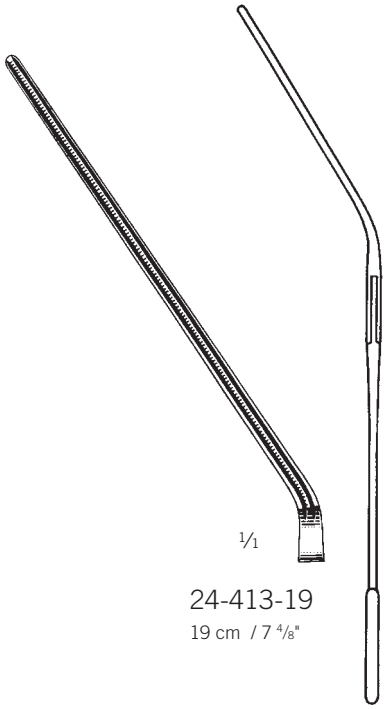
Atrauma



½

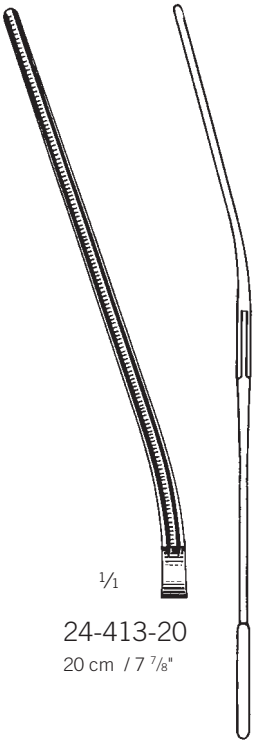
1/1

24-413-18
18 cm / 7 1/8"



1/1

24-413-19
19 cm / 7 4/8"



1/1

24-413-20
20 cm / 7 7/8"

Leland-Jones
24-413-18 - 24-413-20

Atrauma

½

1/1

24-414-15
15 cm / 5 7/8"

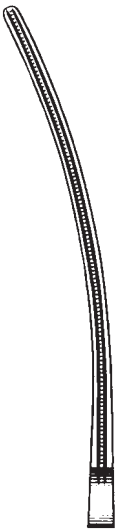
24-414-18
18,5 cm / 7 2/8"

Bainbridge
24-414-15 - 24-414-18

½

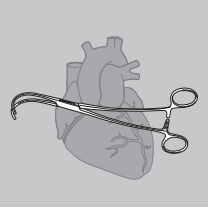
1/1

24-415-15
15 cm / 5 7/8"



24-415-18
18,5 cm / 7 2/8"

Bainbridge
24-415-15 - 24-415-18



Atrauma

½

1/1

De Bakey
24-416-20
20 cm / 7 7/8"

Atrauma

½

1/1

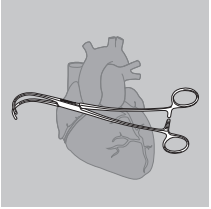
24-417-26
26 cm / 10 2/8"

24-417-27
27 cm / 10 5/8"

24-417-31
31 cm / 12 2/8"

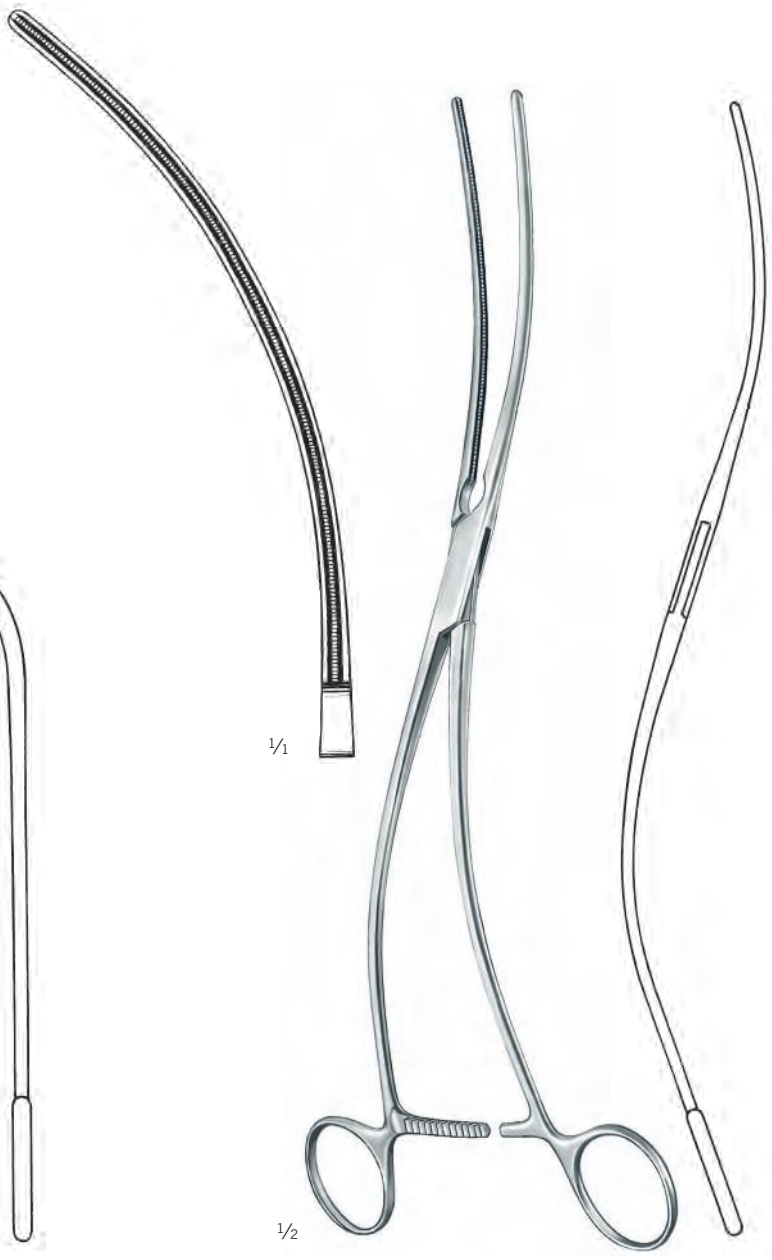
24-417-33
33 cm / 13"

De Bakey
24-417-26 - 24-417-33



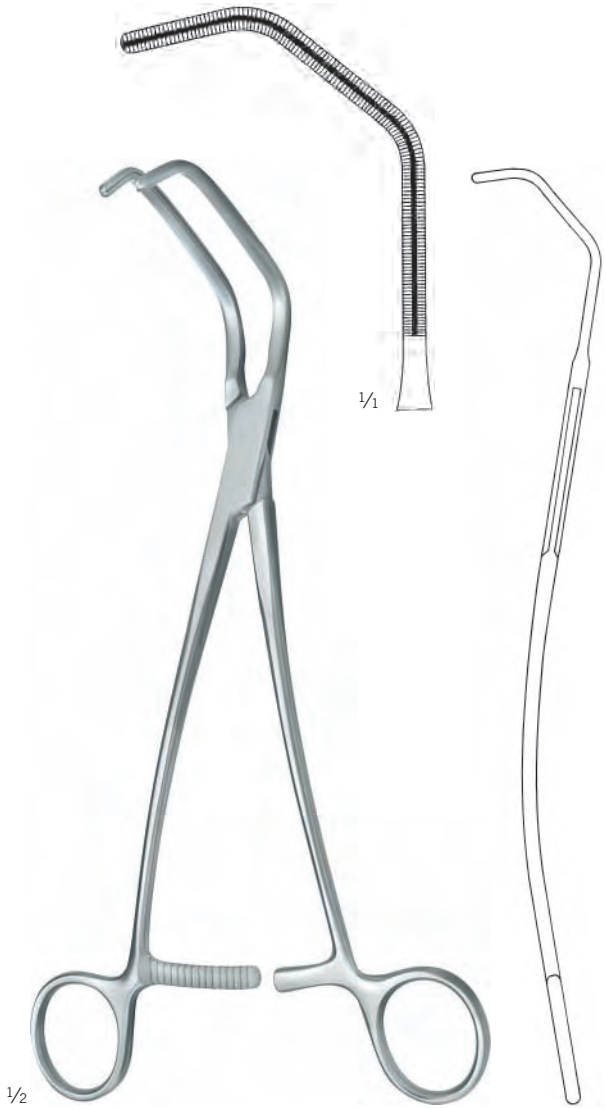
Atrauma

De Bakey
24-418-28
28 cm / 11"

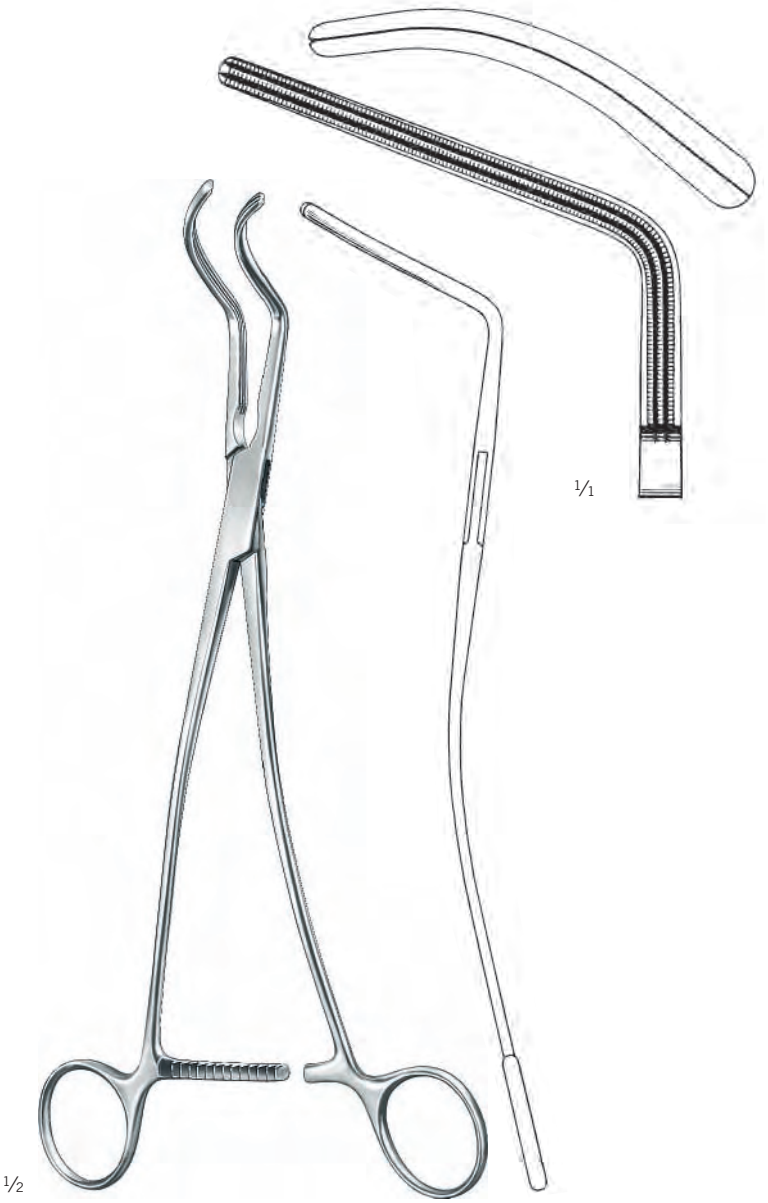


De Bakey
24-419-30
30 cm / 11 6/8"

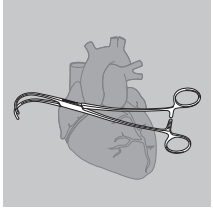
Atrauma



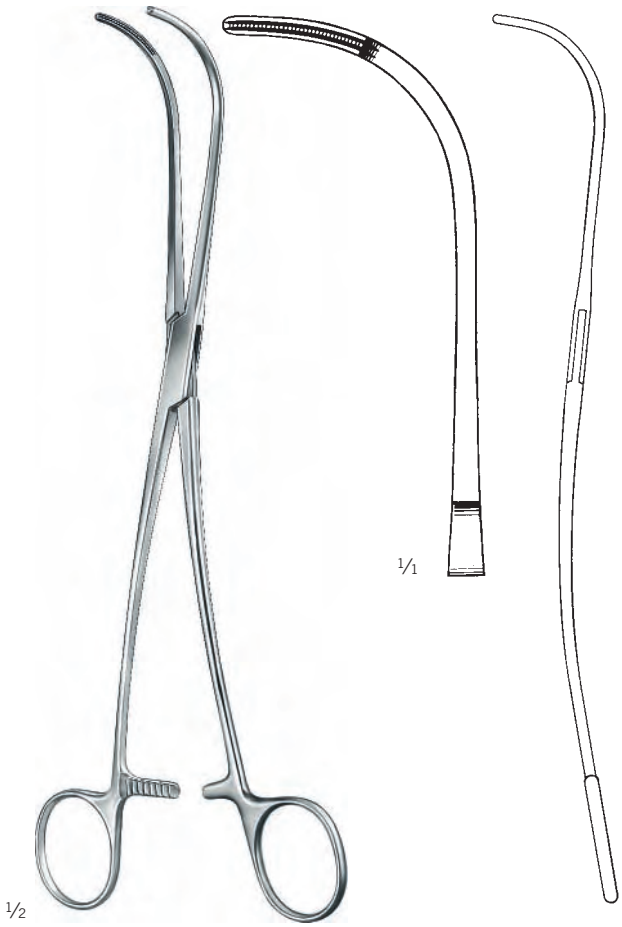
Cooley
24-420-25
25 cm / 9 7/8"



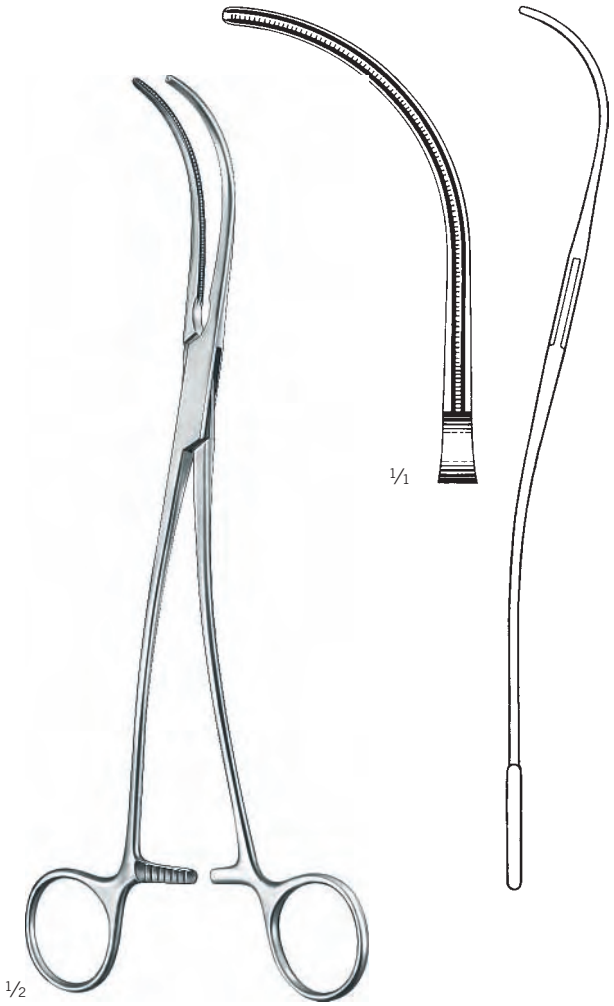
De Bakey
24-420-27
27 cm / 10 5/8"



Atrauma

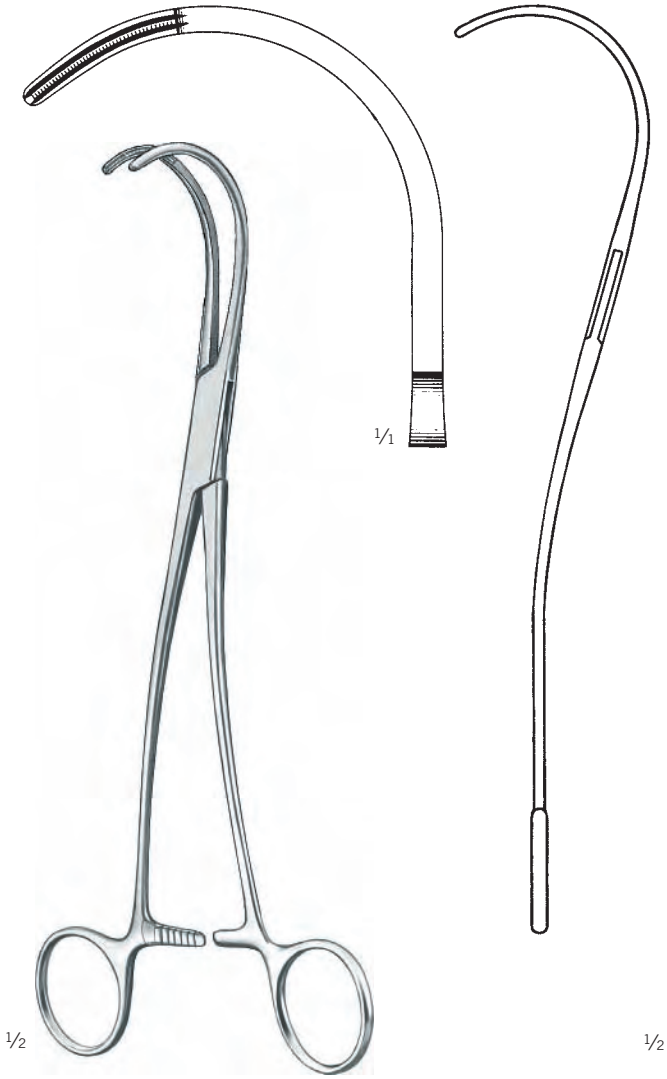


De Bakey
24-421-24
24,5 cm / 9 5/8"



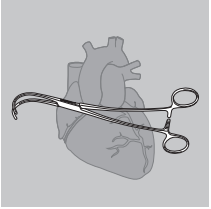
De Bakey
24-422-24
24,5 cm / 9 5/8"

Atrauma



De Bakey
24-423-25
27 cm / 10 5/8"

De Bakey
24-423-26
27 cm / 10 5/8"



Atrauma

1/1

1/1

1/2

Weber
24-424-01
24 cm / 9 4/8"

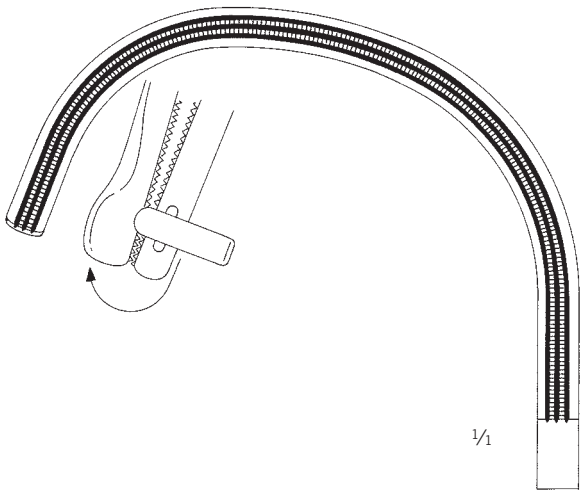
1/2

Weber
24-424-02
24 cm / 9 4/8"

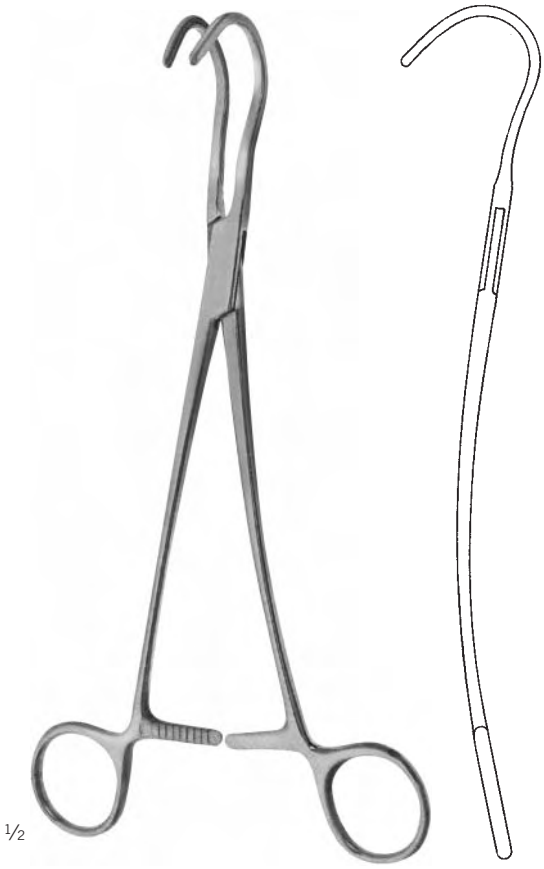
Atrauma

24-424-03
22,5 cm / 8 7/8"

24-424-04
23 cm / 9"



1/1

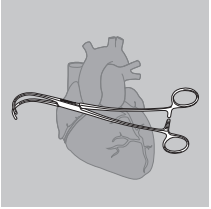


1/2

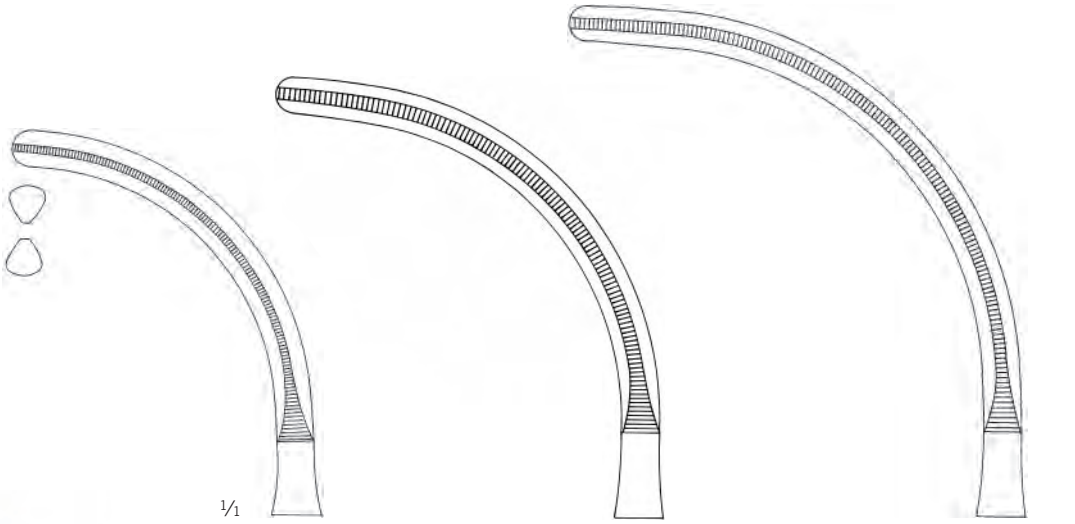
Wylie
24-424-03 - 24-424-04

1/2

Calne
24-425-00
27 cm / 10 5/8"



Atrauma



1/1

24-425-01
25 cm / 9 7/8"

24-425-02
26 cm / 10 2/8"

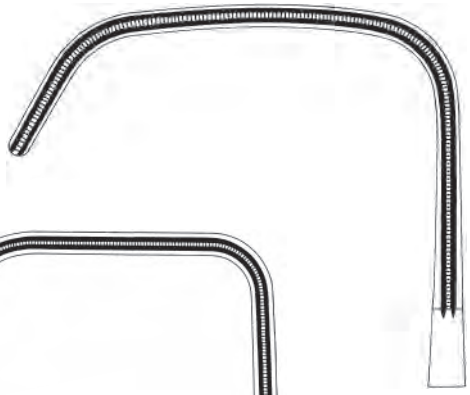
24-425-03
27 cm / 10 5/8"

1/2

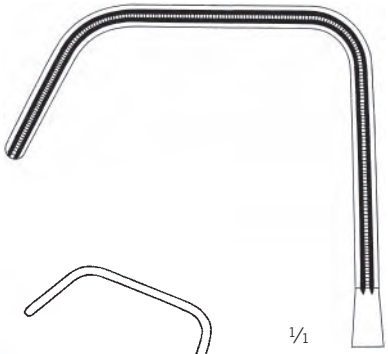
Pittsburgh
24-425-01 - 24-425-03

Atrauma

24-425-09
20 cm / 7 7/8"

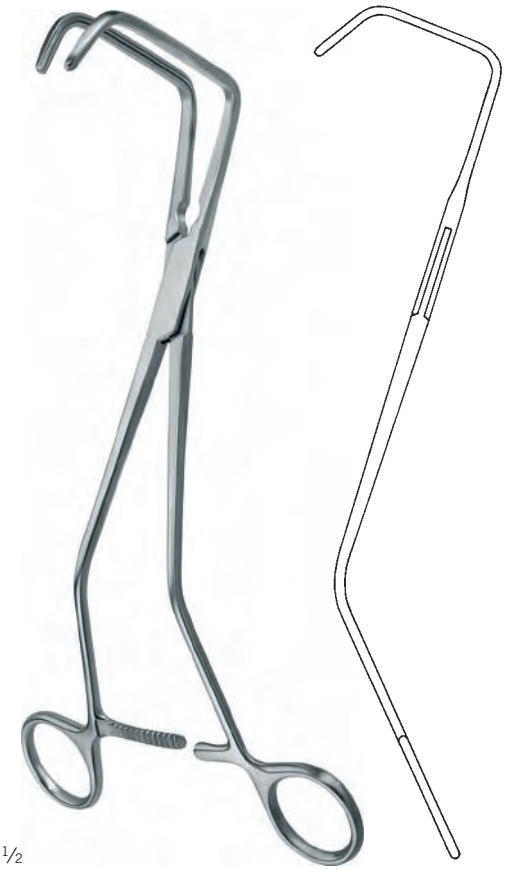


24-425-08
20 cm / 7 7/8"



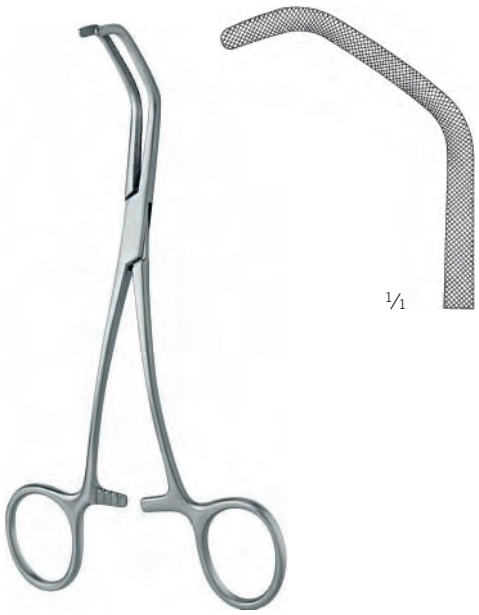
1/1

24-425-07
20 cm / 7 7/8"



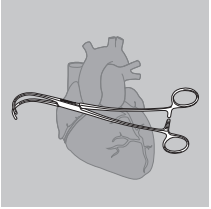
1/2

24-425-07 - 24-425-09

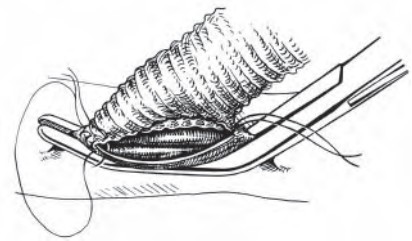


1/2

Satinsky
24-425-15
15,5 cm / 6"



Atrauma



1/1

24-425-20
22 cm / 8 6/8"

24-425-24
26 cm / 10 2/8"

24-425-25
26,5 cm / 10 4/8"

1/2

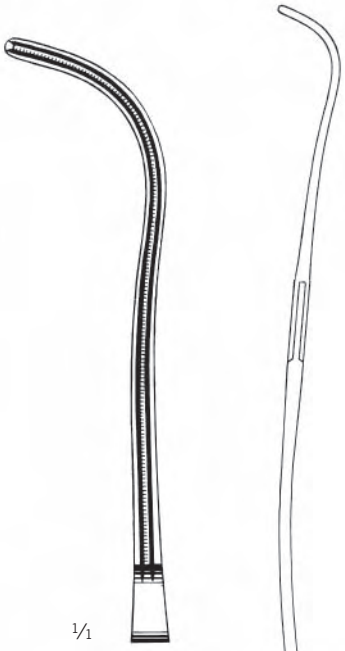
Satinsky
24-425-20 - 24-425-27

1/1

24-425-26
27,5 cm / 10 6/8"

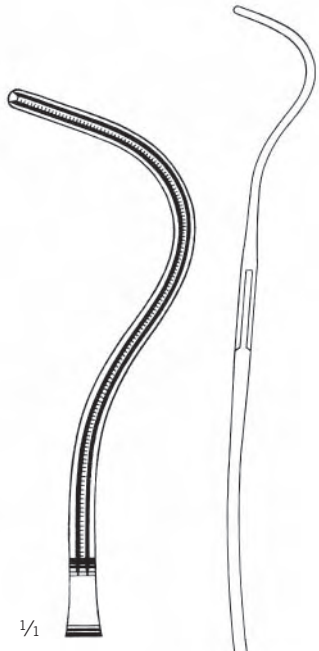
24-425-27
28,5 cm / 11 2/8"

Atrauma



1/1

24-426-01
24,5 cm / 9 6/8"

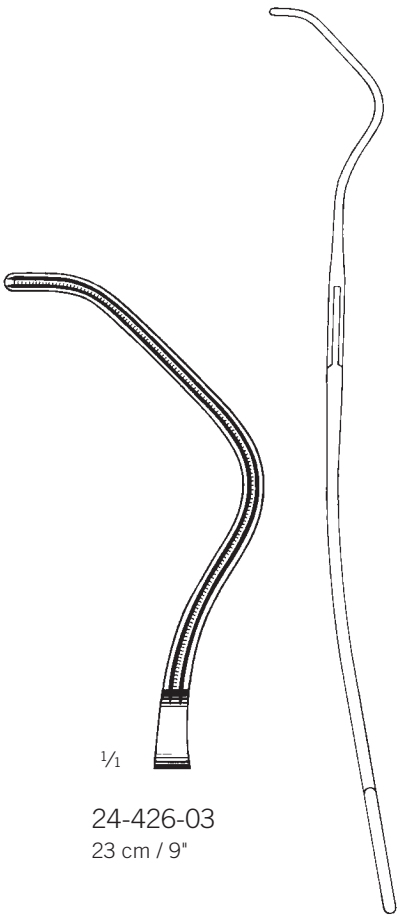


1/1

24-426-02
24 cm / 9 4/8"

1/2

Harken
24-426-01 - 24-426-04

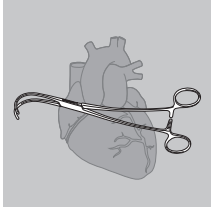


1/1

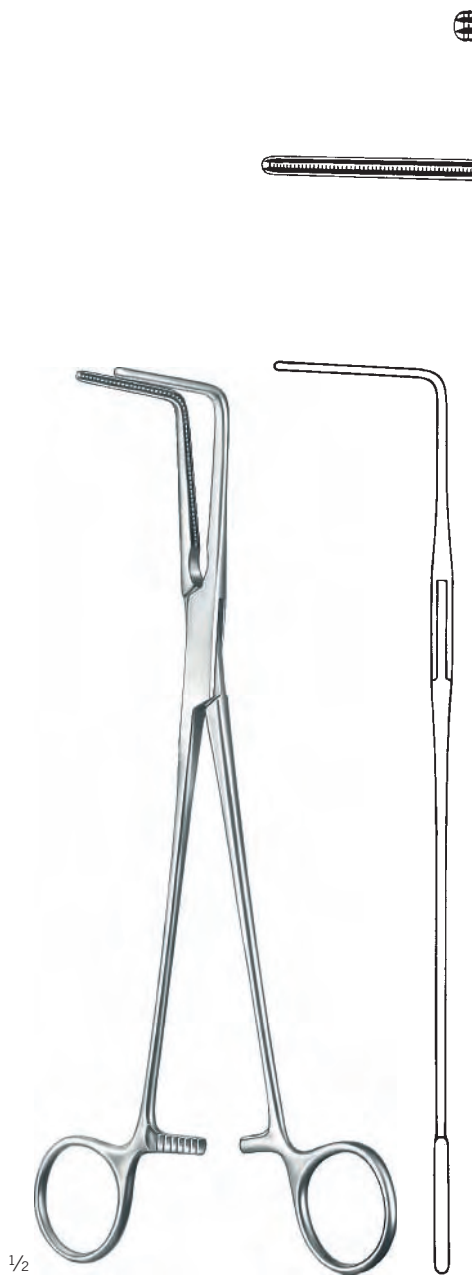
24-426-03
23 cm / 9"

1/1

24-426-04
23,5 cm / 9 2/8"



Atrauma



1/1

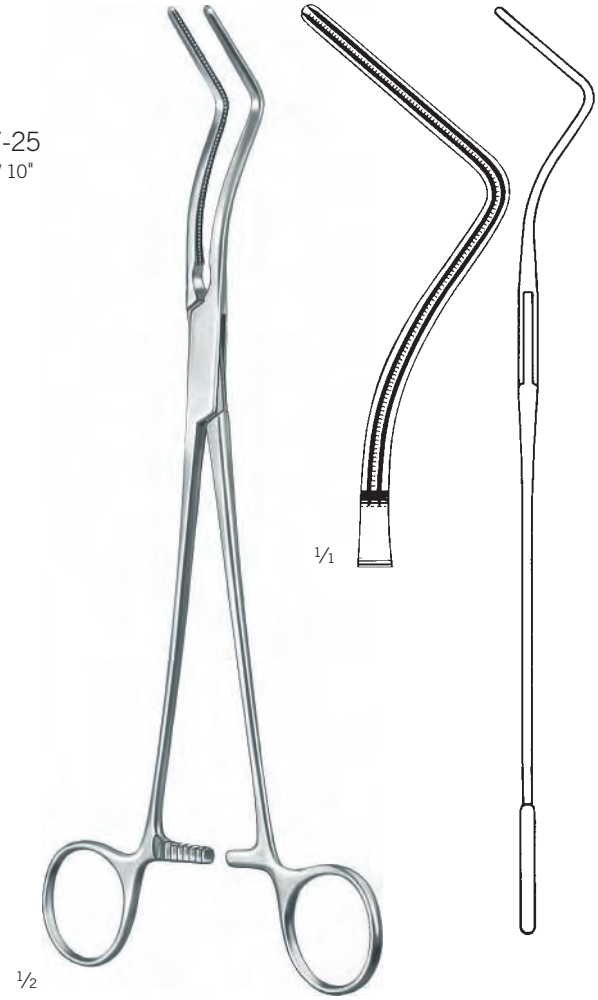
24-427-25
25,5 cm / 10"

1/1

24-427-23
23 cm / 9"

1/2

Lees
24-427-23 - 24-427-25



1/1

1/2

Lees
24-429-25
26 cm / 10 2/8"

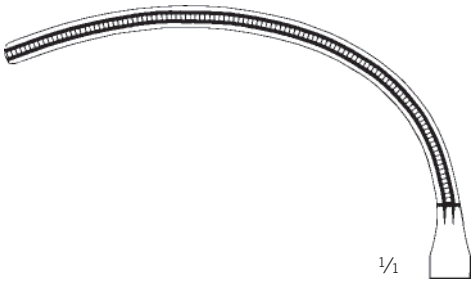
Atrauma

½

Glover
24-430-00 - 24-430-01

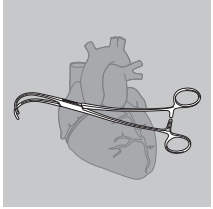
1/1

24-430-00
18 cm / 7 1/8"



1/1

24-430-01
22 cm / 8 5/8"



Atrauma

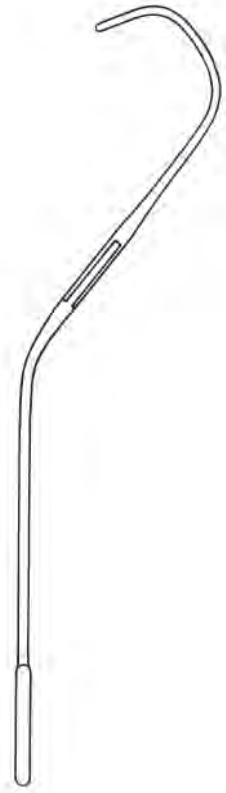
½

1/1

24-430-21
22,5 cm / 8 6/8"

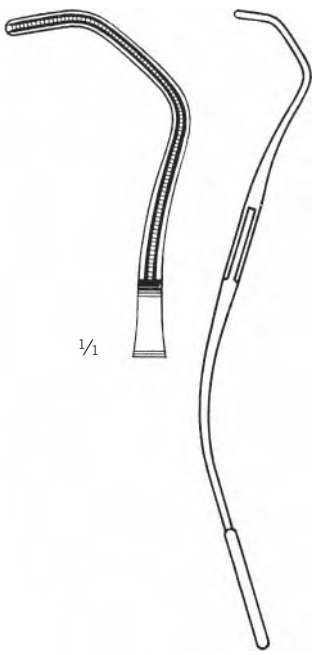
1/1

24-430-22
20,5 cm / 8 1/8"



Lambert-Kay
24-430-21 - 24-430-22

½



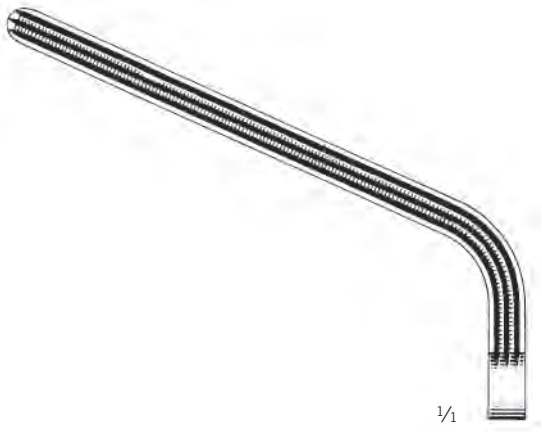
1/1

De Bakey
24-431-17
16,5 cm / 6 4/8"

Atrauma

1/1

24-432-18
18,5 cm / 7 2/8"

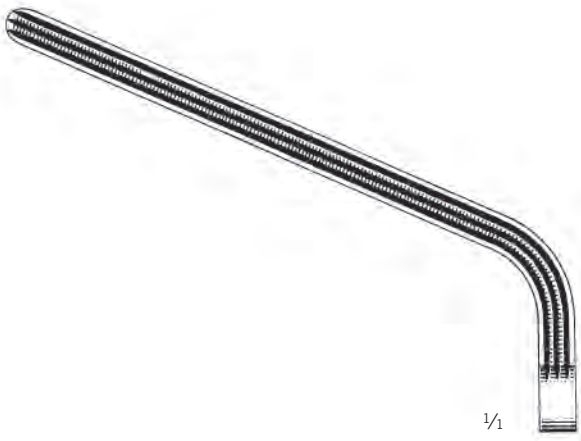


1/1

24-432-20
20 cm / 8"

1/1

24-432-23
26 cm / 10 2/8"

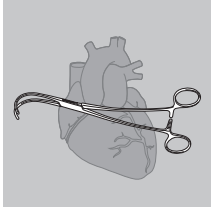


1/1

24-432-25
27,5 cm / 10 7/8"

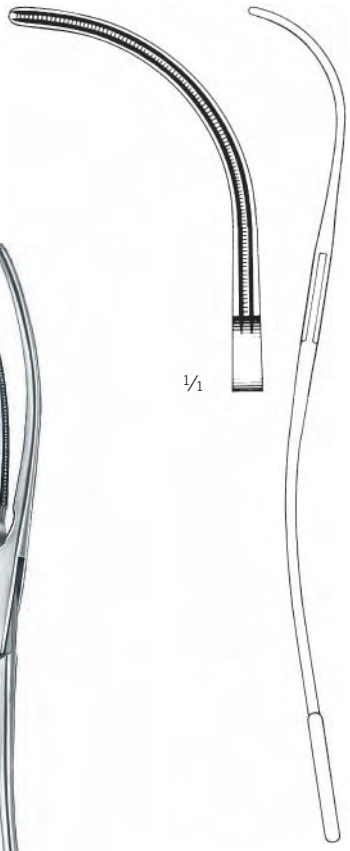
1/2

Morris-De Bakey
24-432-18 - 24-432-25



Atrauma

½



1/1

24-433-23
23,5 cm / 9 2/8"

24-433-24
24,5 cm / 9 5/8"

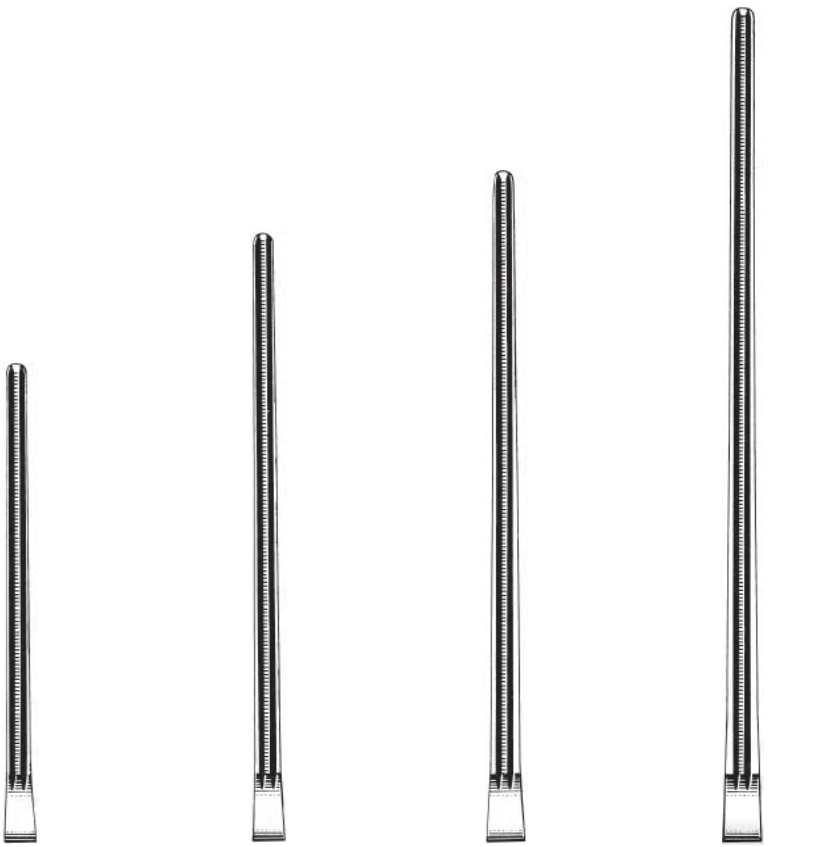
24-433-25
25,5 cm / 10"

De Bakey-Bahnson
24-433-23 - 24-433-25

Atrauma

½

Potts
24-434-21 - 24-434-31



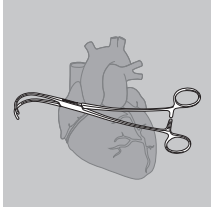
1/1

24-434-21
21,5 cm / 8 4/8"

24-434-23
23,5 cm / 9 2/8"

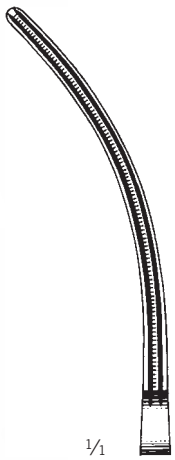
24-434-27
27 cm / 10 5/8"

24-434-31
31,5 cm / 12 3/8"



Atrauma

½



1/1

24-435-21
21 cm / 8 2/8"

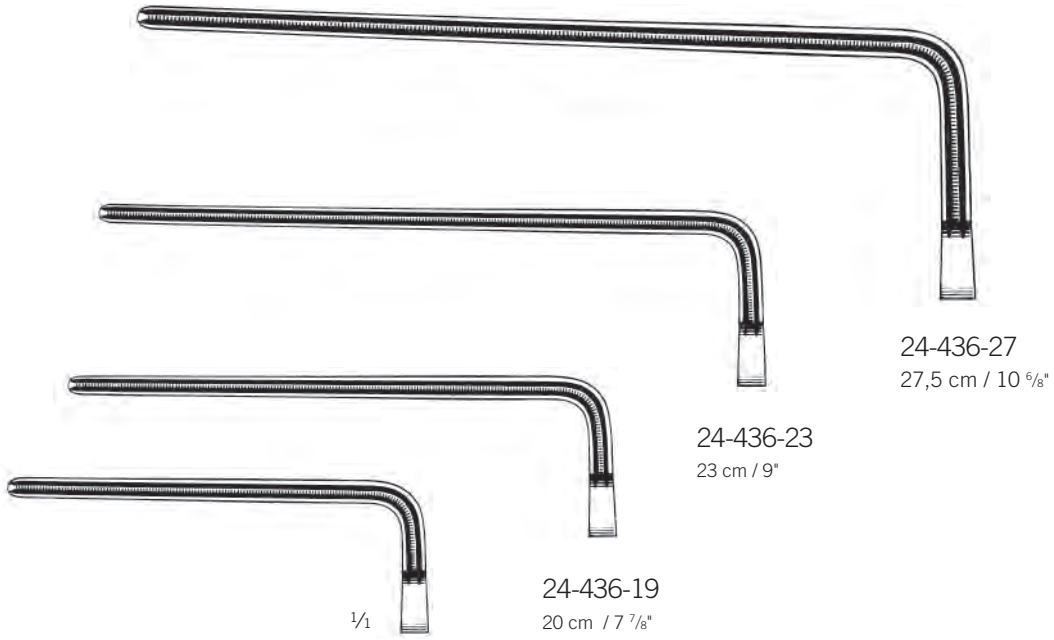
24-435-23
23 cm / 9"

24-435-27
26 cm / 10 2/8"

24-435-31
31 cm / 12 2/8"

Potts
24-435-21 - 24-435-31
21 cm / 8 2/8"

Atrauma



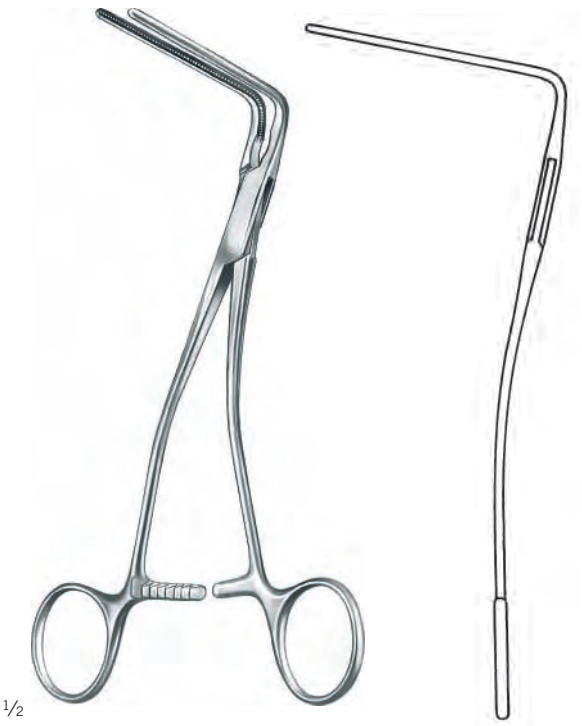
24-436-27
27,5 cm / 10 6/8"

24-436-23
23 cm / 9"

24-436-19
20 cm / 7 7/8"

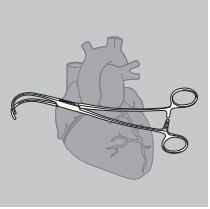
1/1

24-436-18
19 cm / 7 4/8"

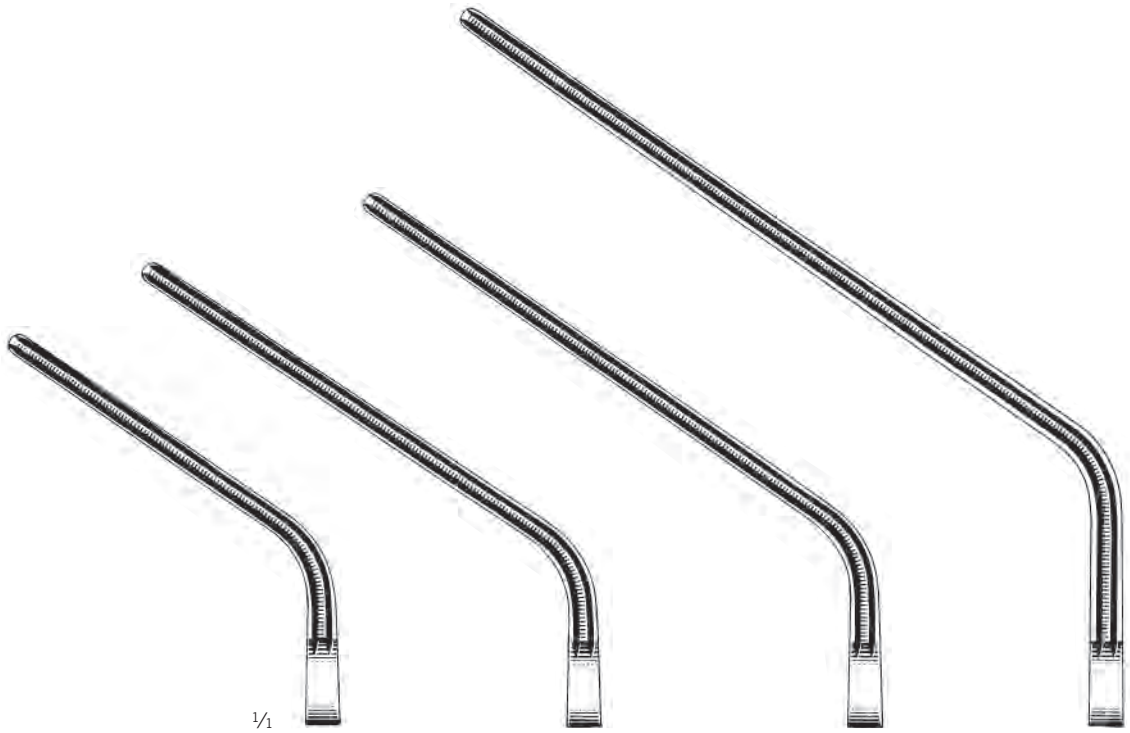


1/2

De Bakey
24-436-18 - 24-436-27



Atrauma



1/1

24-437-20	24-437-21	24-437-25	24-437-29
21 cm / 8 2/8"	22 cm / 8 6/8"	26 cm / 10 2/8"	31,5 cm / 12 3/8"

1/2

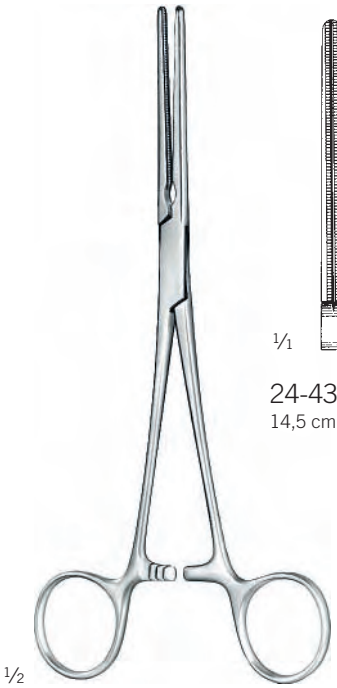
De Bakey
24-437-20 - 24-437-29

Atrauma

24-438-12
12,5 cm / 4 7/8"

24-439-12
12,5 cm / 4 7/8"

De Bakey-Mosquito
24-438-12 - 24-439-12



24-438-14
14,5 cm / 5 6/8"

24-438-16
16,5 cm / 6 4/8"

24-438-18
18,5 cm / 7 2/8"

24-438-20
20,5 cm / 8 1/8"

De Bakey-Pean
24-438-14 - 24-438-20

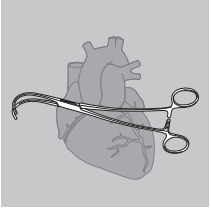
De Bakey-Pean
24-439-14 - 24-439-20

24-439-14
14,5 cm / 5 6/8"

24-439-16
16,5 cm / 6 4/8"

24-439-18
18,5 cm / 7 2/8"

24-439-20
20 cm / 7 7/8"



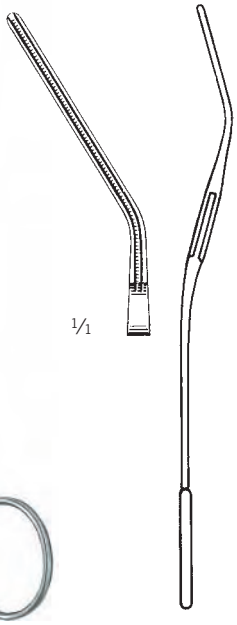
Atrauma

½

1/1

De Bakey
24-440-17
17,5 cm / 6 7/8"

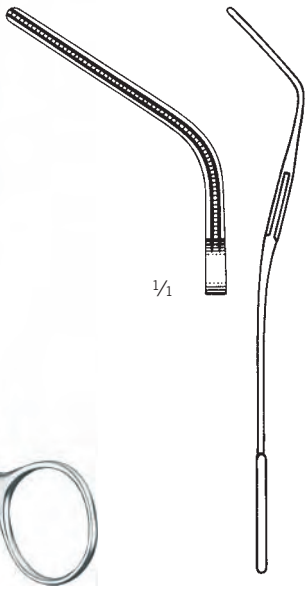
½



1/1

De Bakey
24-441-16
16,5 cm / 6 4/8"

½

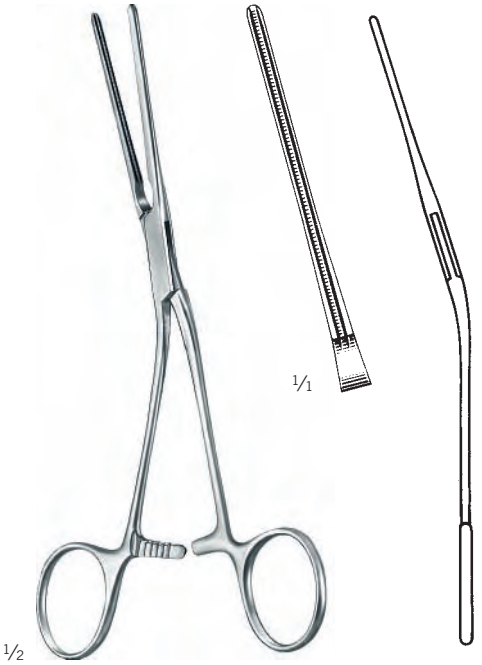


1/1

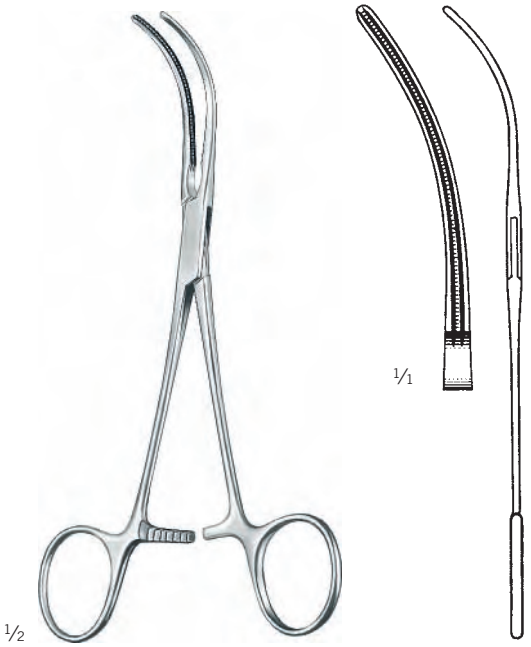
De Bakey
24-443-15
16 cm / 6 2/8"

Atrauma

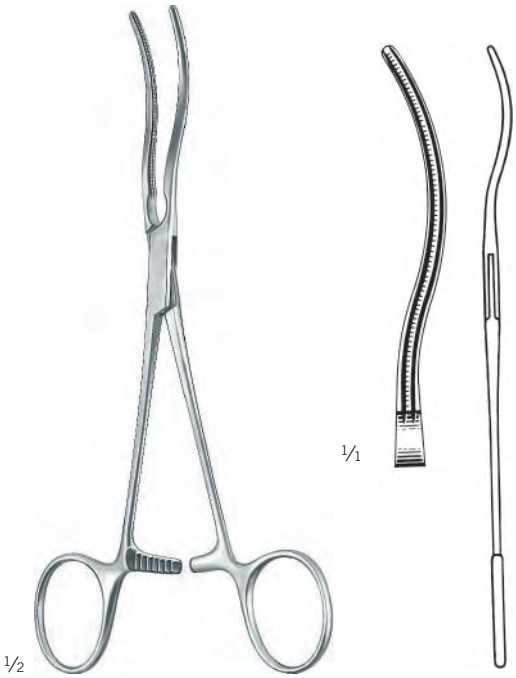
De Bakey
24-445-15
15 cm / 5 7/8"



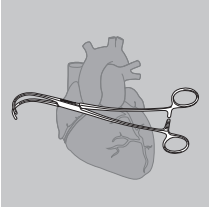
De Bakey
24-447-17
16,5 cm / 6 4/8"



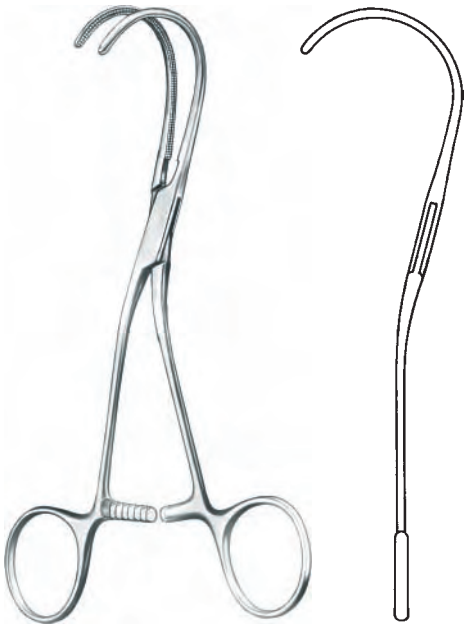
Glover
24-449-17
17 cm / 6 6/8"



Glover
24-451-17
17,5 cm / 6 7/8"



Atrauma



½

De Bakey
24-453-16 - 24-455-17

1/1

24-453-16
16,5 cm / 6 ⅜"

24-455-17
16,5 cm / 6 ⅜"

Atrauma

½

Derra
24-456-16 - 24-456-18

1/1

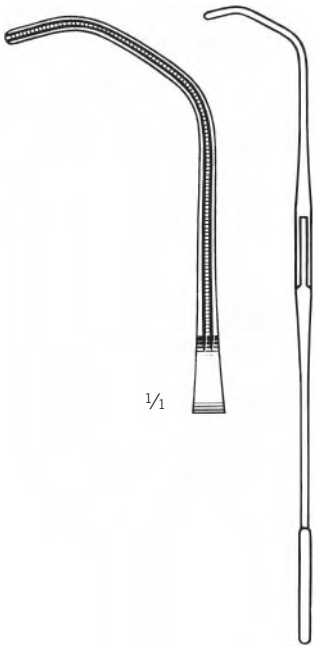
Fig. 1
24-456-16
16,5 cm / 6 4/8"

Fig. 2
24-456-17
17 cm / 6 6/8"

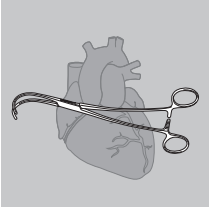
Fig. 3
24-456-18
17,5 cm / 6 5/8"

½

De Bakey-Beck
24-457-17
17 cm / 6 6/8"



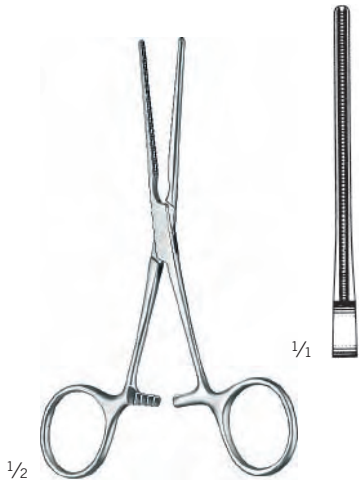
1/1



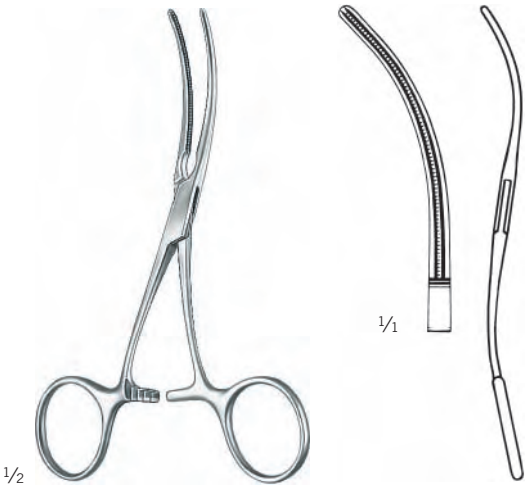
Atrauma

De Bakey
24-458-10 - 24-458-12
10 cm / 3 7/8"

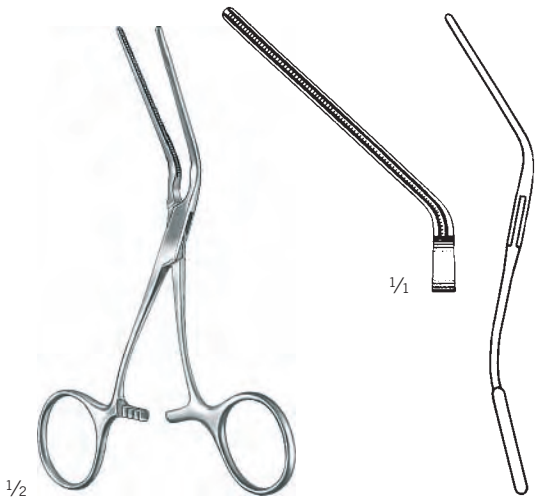
24-458-11
13 cm / 5 1/8"



24-458-12
13 cm / 5 1/8"

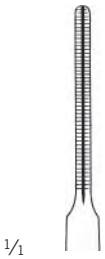


De Bakey
24-459-12
12,5 cm / 4 7/8"

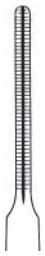


De Bakey
24-459-13
12,5 cm / 4 7/8"

Atrauma

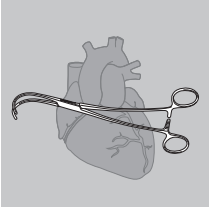


24-464-16
16 cm / 6 ⅜"
2,0 mm



24-464-20
20 cm / 7 ⅞"
2,0 mm

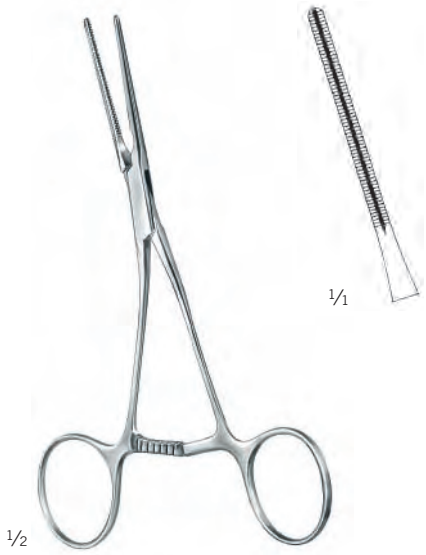
Cooley
24-464-16 - 24-464-20



Atrauma

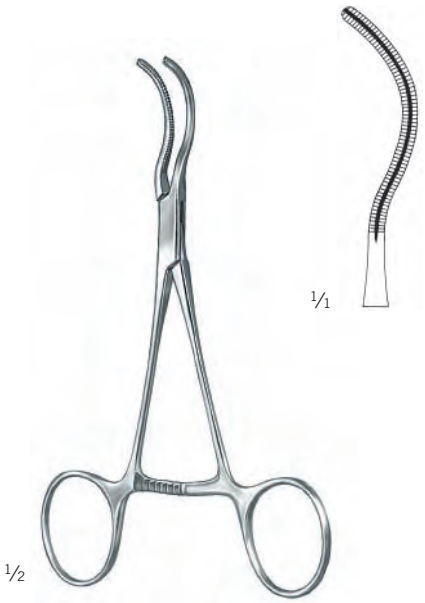
24-466-01 24-466-02

Cooley
24-466-01 - 24-466-02
14,5 cm / 5 6/8"



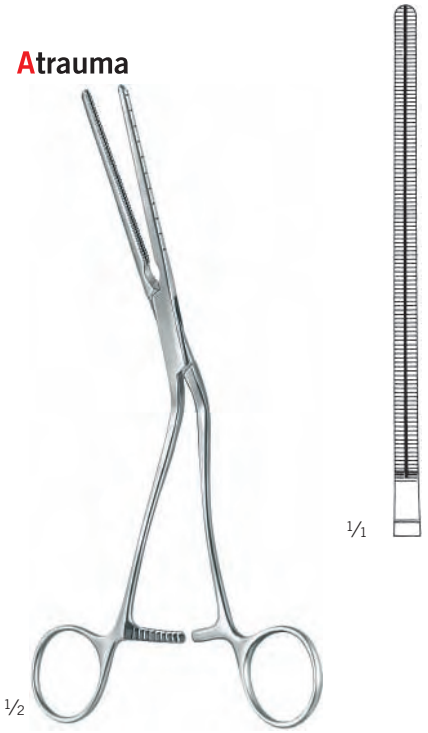
Cooley
24-466-03
14,5 cm / 5 6/8"

Cooley
24-466-04
14 cm / 5 4/8"



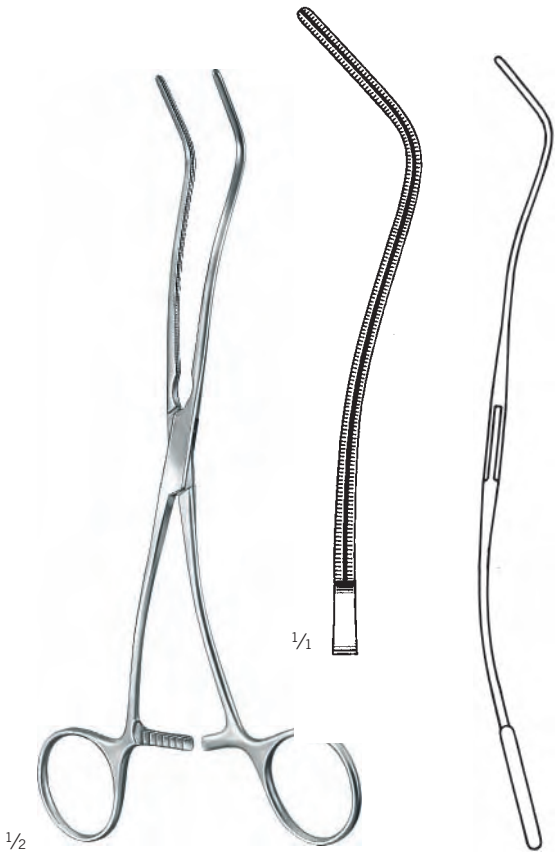
Cooley
24-466-05
14,5 cm / 5 6/8"

Atrauma

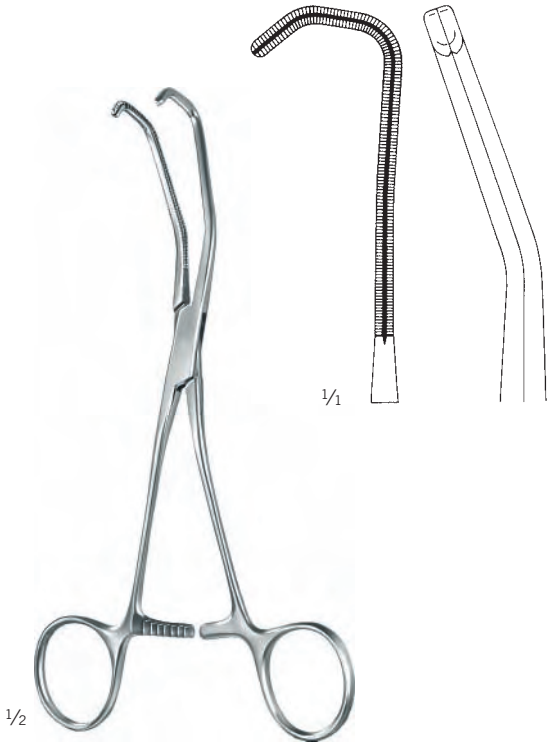


Cooley
24-467-21
22 cm / 8 5/8"
Iliacaklemme
Iliac Clamp
Pinza para iliaca
Pince-clamps iliaque
Pinza iliaca

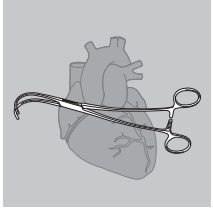
Cooley
24-468-17
17 cm / 6 6/8"



Cooley
24-469-20
20 cm / 7 7/8"
Carotisklemme
Carotid Clamp
Pinza para carótida
Pince-clamps pour carotide
Pinza per carotis

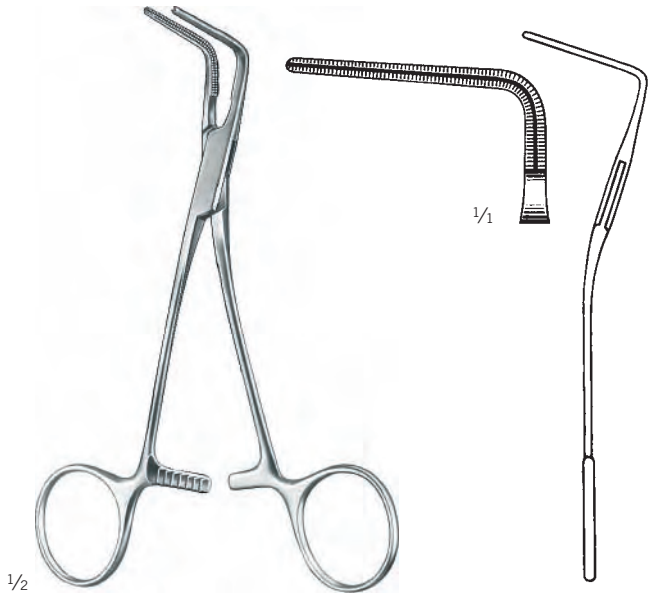


Cooley
24-470-17
17 cm / 6 6/8"



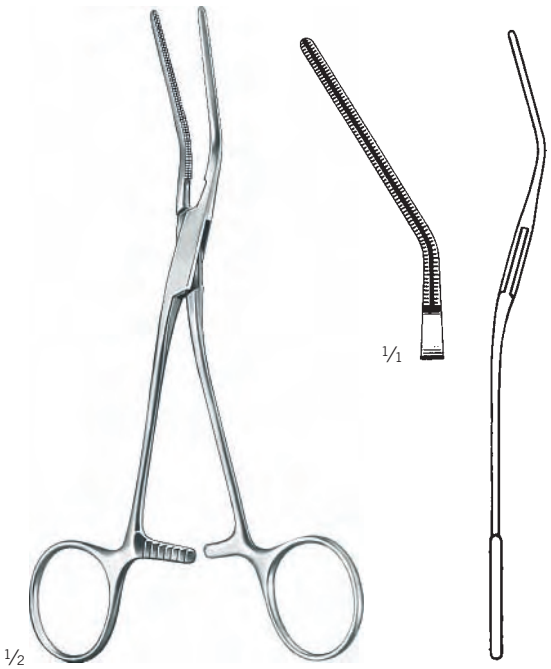
Atrauma

Cooley
24-471-16
16 cm / 6 2/8"



Cooley
24-472-15
14,5 cm / 5 6/8"

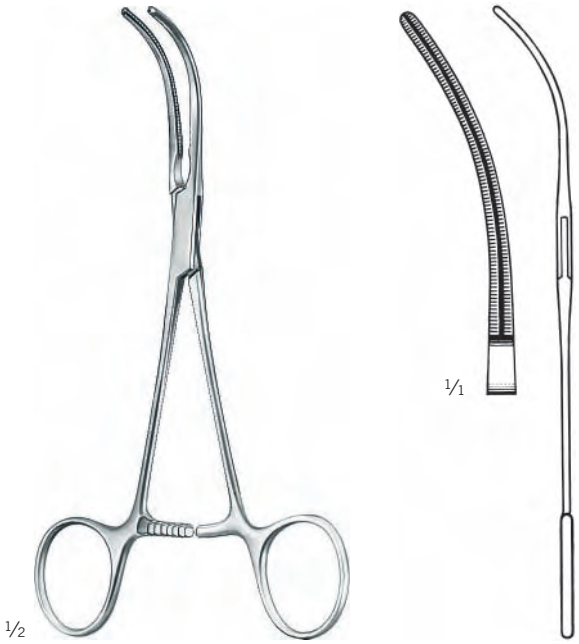
Cooley
24-472-16
16 cm / 6 2/8"



Cooley
24-472-17
16,5 cm / 6 4/8"

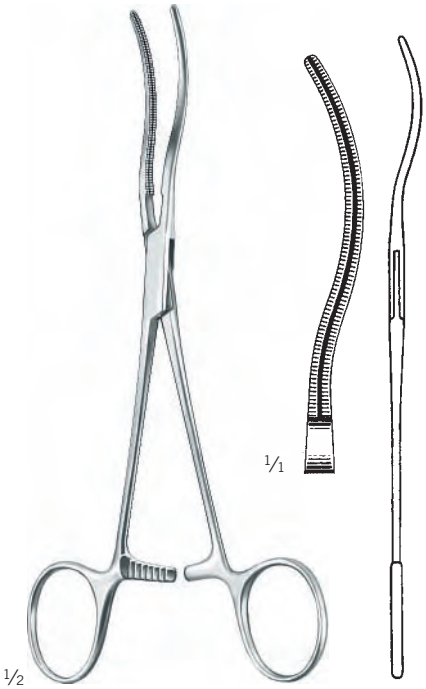
Atrauma

Cooley
24-473-17
17 cm / 6 6/8"



Cooley
24-474-17
17 cm / 6 6/8"

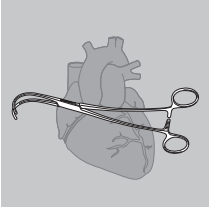
24-477-16
16,5 cm / 6 4/8"



Cooley
24-476-17
17,5 cm / 6 7/8"

Cooley
24-477-16 - 24-477-17

24-477-17
16,5 cm / 6 4/8"



Atrauma

½

Cooley-Derra
24-478-16 - 24-478-18

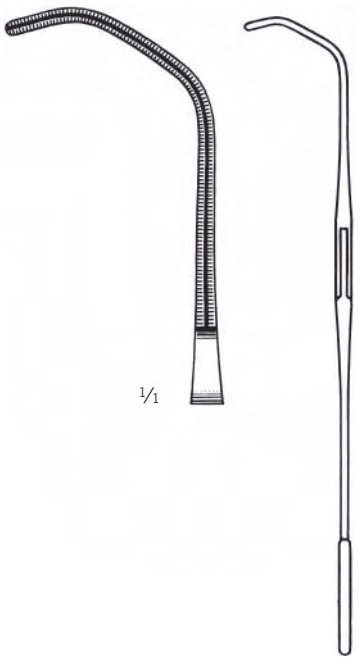
1/1

24-478-16
16,5 cm / 6 4/8"

24-478-17
17 cm / 6 6/8"

24-478-18
17,5 cm / 6 7/8"

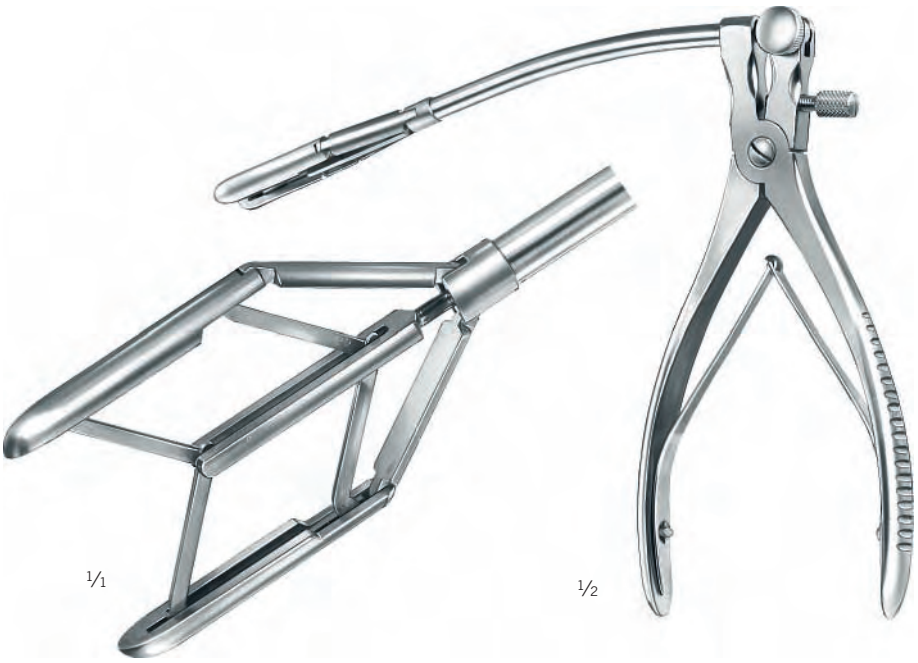
½



1/1

Cooley-Beck
24-479-17
17 cm / 6 6/8"

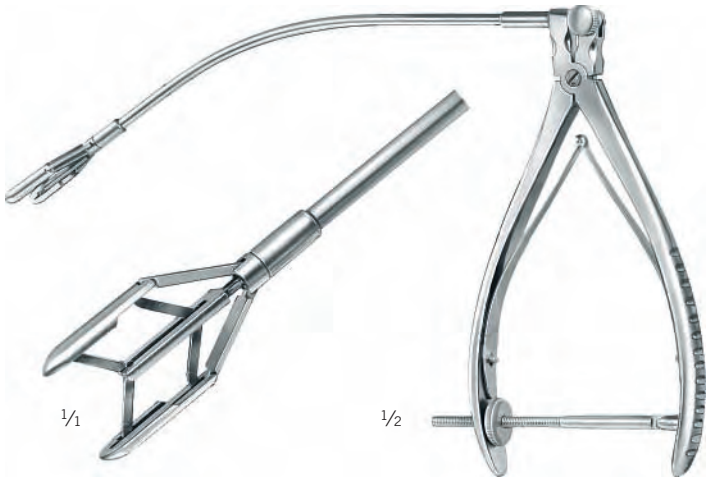
Aorta-Dilatatoren
Aortic Dilators
Dilatadores aórticos
Dilatateurs pour aorte
Dilatatori per aorta



Tubbs
24-482-00

Spreizweite 8 - 42 mm, mit Feststellschraube
spreading 8 - 42 mm, with fixation screw
abertura 8 - 42 mm, con tornillo de ajuste
ouverture 8 - 42 mm, avec vis de fixation
apertura totale 8 - 42 mm, con vite di fissazione

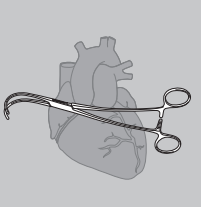
für Mitralstenosen
for mitral stenosis
para estenosis mitral
pour sténoses mitrales
per stenosi mitrali



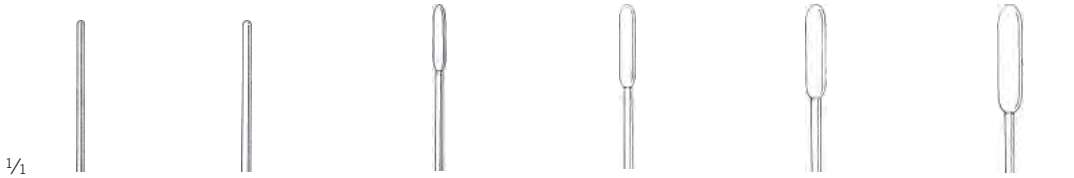
Cooley
24-484-00

Spreizweite 5 - 20 mm, mit Gewindesperre
spreading 5 - 20 mm, with thread fixation
abertura 5 - 20 mm, con fijación de rosca
ouverture 5 - 20 mm, avec fixation filetée
apertura totale 5 - 20 mm, con fissazione a filettatura

für Mitralstenosen
for mitral stenosis
para estenosis mitral
pour sténoses mitrales
per stenosi mitrali



½



1/1

24-492-05
Ø 0,5 mm

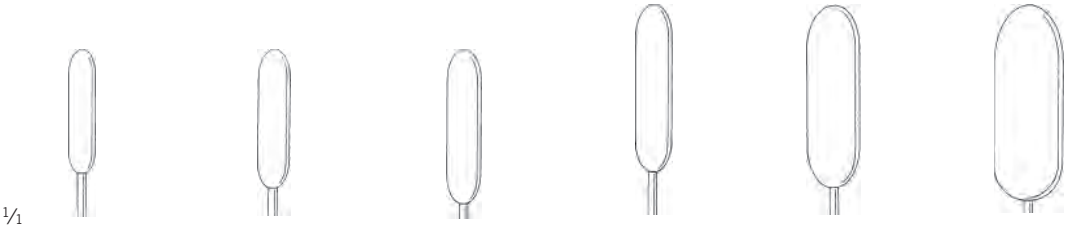
24-492-10
Ø 1,0 mm

24-492-15
Ø 1,5 mm

24-492-20
Ø 2,0 mm

24-492-25
Ø 2,5 mm

24-492-30
Ø 3,0 mm



1/1

24-492-35
Ø 3,5 mm

24-492-40
Ø 4,0 mm

24-492-45
Ø 4,5 mm

24-492-50
Ø 5,0 mm

24-492-70
Ø 7,0 mm

24-492-90
Ø 9,0 mm

De Bakey
24-492-05 - 24-492-90
19 cm / 7 4/8"

Tunnelier-Set

Tunneling Set
Juego para tunelar
Jeu pour tunneliser
Set per tunnelare

1/4

Martin
24-502-00

Satz komplett mit 3 Schäften, 2 Griffen und 12 Aufsätzen im Lagerungsbehälter

complete set with 3 shafts, 2 handles and 12 tips in storage case

juego completo con 3 vástagos, 2 mangos y 12 cabezas en caja metálica

jeu complet avec 3 tiges, 2 manches et 12 embouts en boîte métal

Set completo, con 3 gambi, 2 manici con 12 raccordi in contenitore metallico

1/2

1/3

24-502-65
Schraubaufsatz für Venen
Vein Tip
Cabeza para venas
Embout pour veines
Tata adattatore veni

mit Knopf, Luer-Lock Ansatz
with button, Luer-Lock cone
con botón, cono Luer-Lock
avec bouton, cône Luer-Lock
con bottone, cono Luer-Lock

24-502-70
Luer-Schraubadapter
Luer Adaptor
Adaptador Luer
Adaptateur Luer
Adattatore Luer

Luer-Lock Ansatz
Luer-Lock cone
cono Luer-Lock
cône Luer-Lock
cono Luer-Lock

24-502-99
10 cm / 4"
Schrauben-
schlüssel
Wrench
Llave horquilla
Tournevis
Giravite

24-502-01
12,5 cm / 5"
Universalgriff
Universal Handle
Mango universal
Manche universelle
Manico universale

24-502-05
24,5 cm
Tunnelierschaft
Tunneling Shaft
Vástago para tunelar
Tige pour tunneliser
Gambo per tunnelare

gebogen
curved
curvo
courbée
curvo

24-502-06
24,5 cm
Tunnelierschaft
Tunneling Shaft
Vástago para tunelar
Tige pour tunneliser
Gambo per tunnel-
are

gerade
straight
recto
droite
diritto

24-502-11
55,5 cm
Tunnelierschaft
Tunneling Shaft
Vástago para tunelar
Tige pour tunneliser
Gambo per tunnelare

gebogen
curved
curvo
courbée
curvo

1/2

24-502-55
Ø 5 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

24-502-56
Ø 6 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

24-502-57
Ø 7 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

24-502-58
Ø 8 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

24-502-60
Ø 10 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

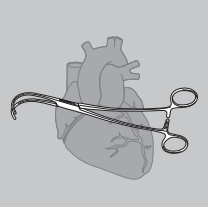
24-502-62
Ø 12 mm

Schraubolive
Screw Olive
Oliva
Olive
Oliva

56-425-05
Halteplatte für Aufsätze
Plate for Tips
Soporte para cabezas
Support pour embouts
Supporto per punte

56-425-55
Metallbehälter
Metal Case
Caja metálica
Boîte métal
Contenitore metallico

55 x 11,5 x 3,5 cm



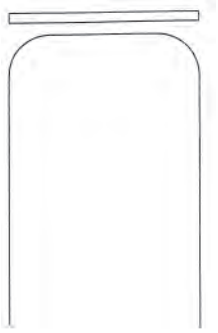
½

Hach
24-521-01
30 cm / 11 6/8"

Fz

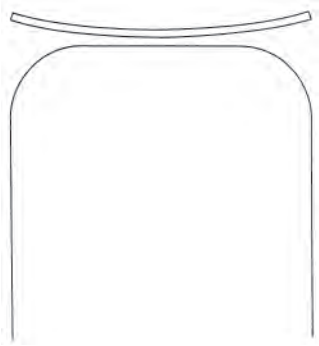
½

Hach
24-526-25 - 24-526-52
30 cm / 11 6/8"



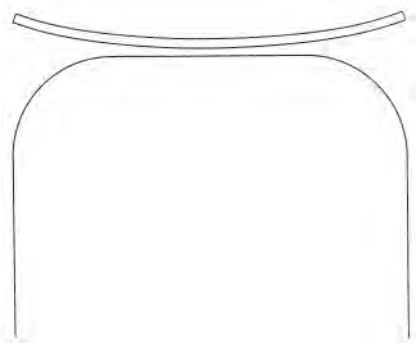
24-526-25
25 mm

24-526-32
32 mm



1/1

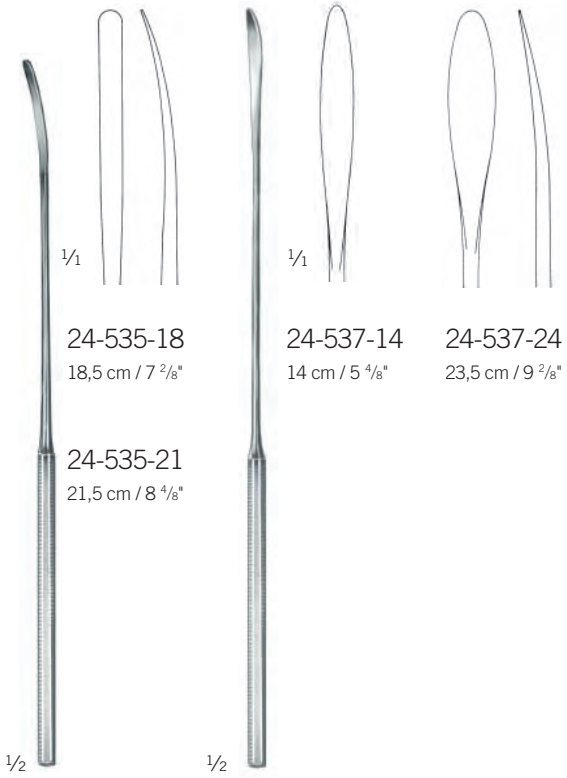
24-526-40
40 mm



24-526-52
52 mm

Intimaspatel, Gefäßdissektoren

Intima Spatulas, Vascular Dissectors
Espátulas para la íntima, Disecadores vasculares
Spatules pour la tunique interne, Dissecteurs vasculaires
Spatole per intima, Dissettori vascolari



24-535-18
18,5 cm / 7 2/8"

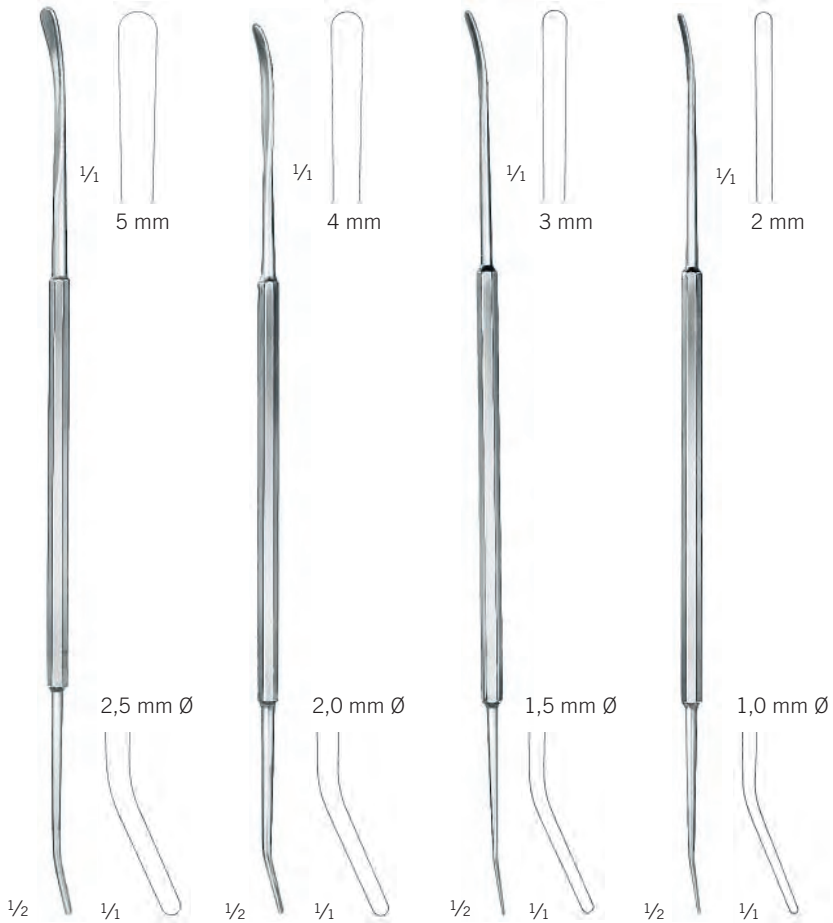
24-535-21
21,5 cm / 8 4/8"

24-535-18 -
24-535-21

24-537-14
14 cm / 5 4/8"

24-537-24
23,5 cm / 9 2/8"

24-537-14 -
24-537-24

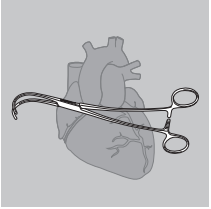


Robb
24-539-01
24 cm / 9 4/8"
Fig. 1

Robb
24-539-02
24 cm / 9 4/8"
Fig. 2

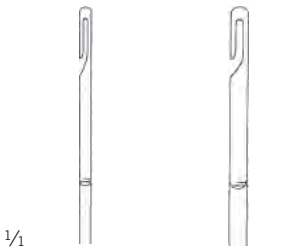
Robb
24-539-03
24 cm / 9 4/8"
Fig. 3

Robb
24-539-04
24 cm / 9 4/8"
Fig. 4



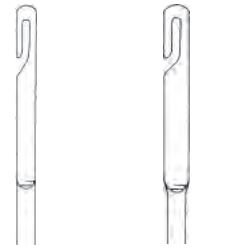
Crile
24-541-20
20 cm / 7 7/8"

Crile
24-543-20
20,5 cm / 8 1/8"



24-550-15
Ø 1,5 mm

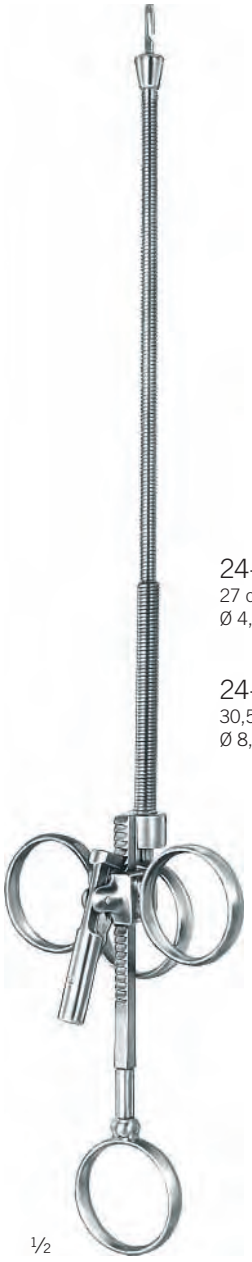
24-550-20
Ø 2,0 mm



24-550-25
Ø 2,5 mm

24-550-30
Ø 3,0 mm

24-550-15 - 24-550-30
26 cm / 10 2/8"



24-556-33
27 cm / 10 5/8"
Ø 4,2 mm

24-558-33
30,5 cm / 12 "
Ø 8,8 mm

Rumel-Belmont
24-556-33 - 24-558-33

Atrauma

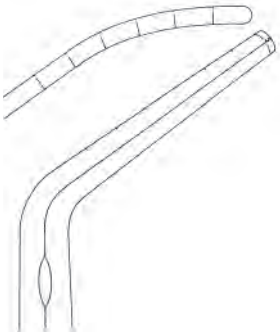
½

1/1

135°

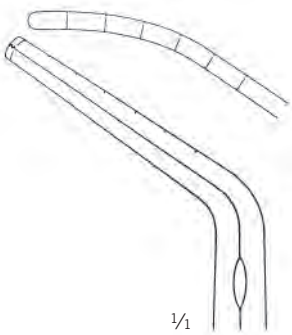
Subramanian-Miniature
24-559-15
16,5 cm / 6 4/8"

½



1/1

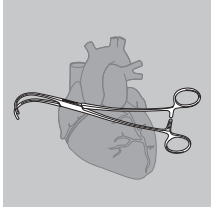
Subramanian
24-561-16
16 cm / 6 2/8"



1/1

½

Subramanian
24-563-16
16 cm / 6 2/8"



Atrauma

1/1

24-573-01
14 cm / 5 4/8"
Fig. 1

24-573-02
14 cm / 5 4/8"
Fig. 2

24-573-03
14 cm / 5 4/8"
Fig. 3

24-573-04
14 cm / 5 4/8"
Fig. 4

24-573-05
14 cm / 5 4/8"
Fig. 5

1/1

24-573-06
13 cm / 5"
Fig. 6

24-573-07
13 cm / 5"
Fig. 7

24-573-08
14 cm / 5 4/8"
Fig. 8

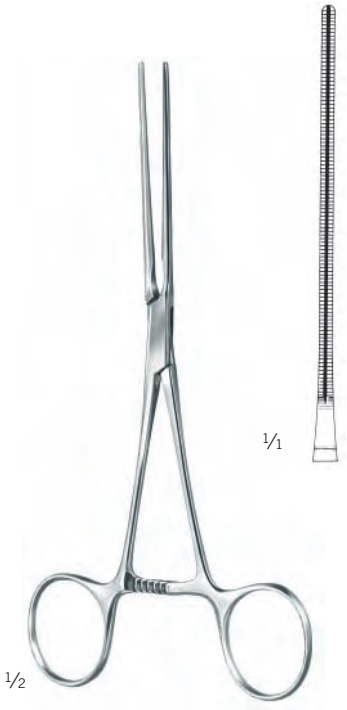
24-573-09
13 cm / 5"
Fig. 9

1/2

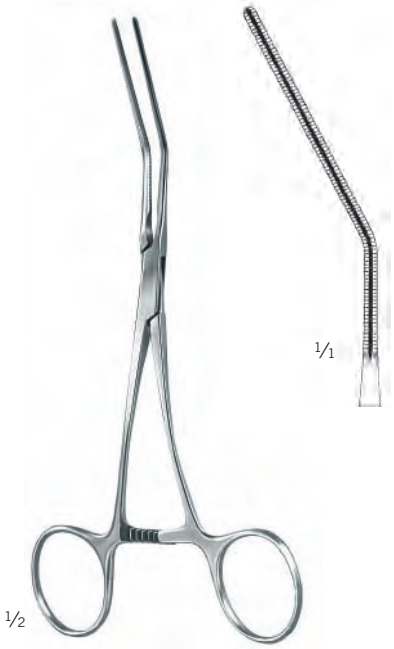
1/1

24-573-01 - 24-573-09

Atrauma



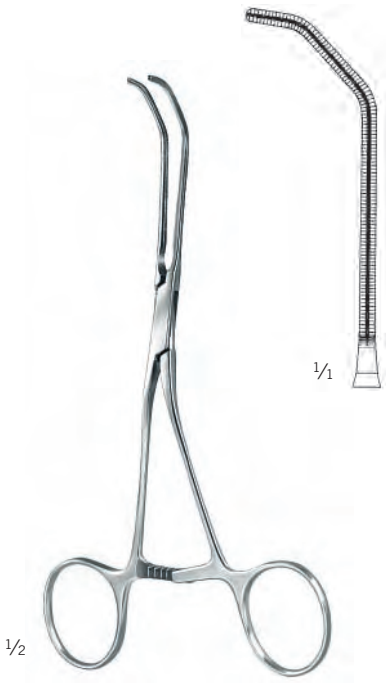
24-588-16
16,5 cm / 6 4/8"



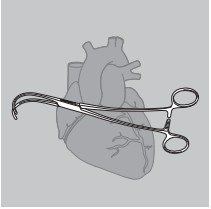
24-589-16
16,5 cm / 6 4/8"

24-590-16
15,5 cm / 6"

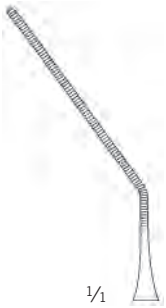
24-591-15
15,5 cm / 6"



24-592-16
16 cm / 6 2/8"



Atrauma



1/1

24-593-01
12,5 cm / 5"

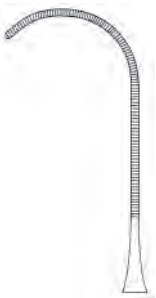
24-593-02
12 cm / 4 6/8"

24-593-03
11 cm / 4 2/8"

1/1

24-595-01
12 cm / 4 6/8"

24-595-02
12 cm / 4 6/8"



24-595-03
12 cm / 4 6/8"

24-597-12
12 cm / 4 6/8"

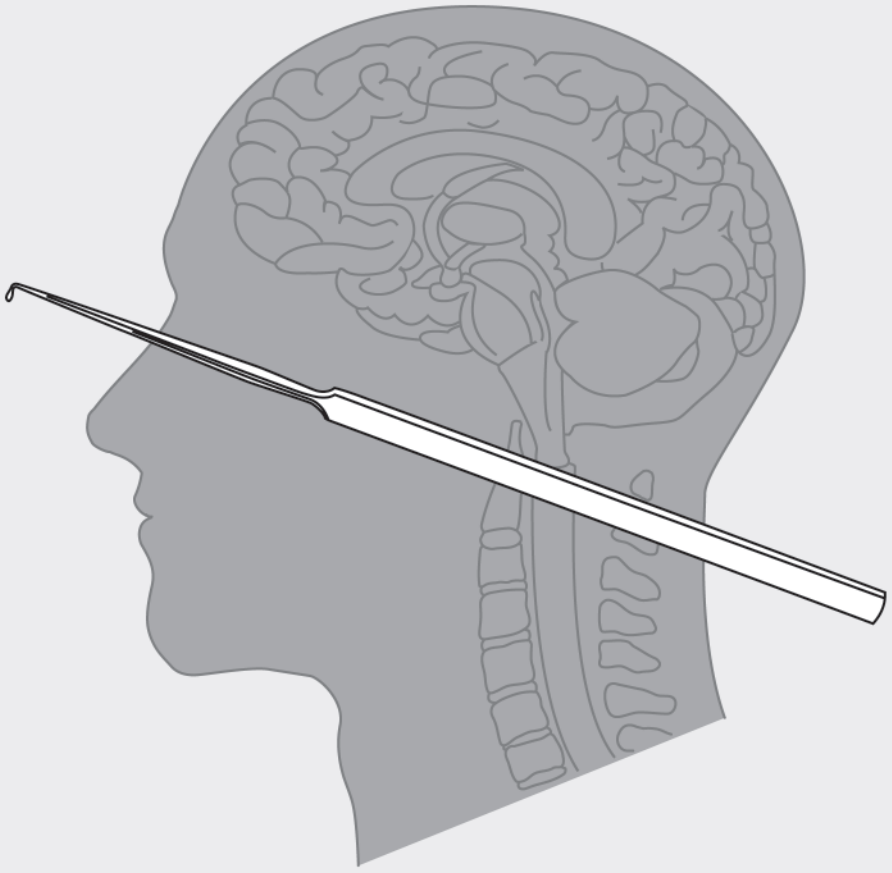
1/2

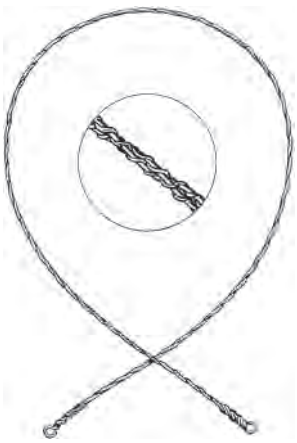
Castañeda
24-593-01 - 24-597-12

24

Neurochirurgie, Laminektomie

Neurosurgery, Laminectomy
Neurocirugía, Laminectomía
Neurochirurgie, Laminectomie
Neurochirurgia, Laminectomia





24-600-30
30 cm / 11 6/8"

24-600-40
40 cm / 15 6/8"

24-600-50
50 cm / 19 5/8"

24-600-60
60 cm / 23 5/8"

24-600-70
70 cm / 27 4/8"

Gigli
24-600-30 - 24-600-70

½

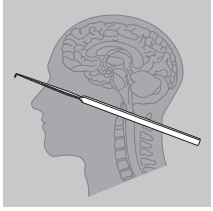
Gigli
24-602-01

Drahtsägen-Handgriff
Wire Saw Handle
Mango de gancho
Manche à crochet
Manico con uncino

½

De Martel
24-618-33
33 cm / 13"

Einführinstrument
Wire Saw Guide
Conductor para sierras de hilo
Conducteur pour fils-scies
Introduttore



½

Crutchfield
24-641-01
kleines Modell
small pattern
modelo pequeño
modèle petit
modello piccolo

½

Crutchfield
24-641-02
mittleres Modell
medium pattern
modelo mediano
modèle moyen
modello medio

½

24-641-04
7 cm / 2 6/8"
Vorbohrer
Drill Point
Perforador
Alésoir
Alesatore
3,5 mm Ø

24-641-02

24-641-05
7 cm / 2 6/8"
Vorbohrer
Drill Point
Perforador
Alésoir
Alesatore
5 mm Ø

24-641-02

½

24-643-01
großes Modell
large pattern
modelo grande
modèle grand
modello grande

24-643-10
Ersatzdorn
Spare Pin
Espina de repuesto
Pointe de rechange
Punta di ricambio

24-643-01

Schädelzangen
Cranial Rongeurs
Pinzas sacabocados craneales
Pinces emporte-pièces crâniennes
Pinze per craniectomia

½

Dahlgren
24-654-20
19,5 cm / 7 5/8"

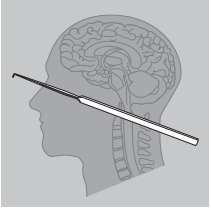
½

De Vilbiss
24-658-21
21 cm / 8 2/8"

½

Cone
24-659-22
22,5 cm / 8 7/8"

Schädelstanze
Cranial Punch
Pinza sacabocado craneal
Pince emporte-pièces crânienne
Pinza per craniectomia



½

24-661-14
Olivecrona-Toennis

Klammerzange
Clip Applying Forceps
Pinza para colocar grapas
Pince pour poser les agrafes en argent
Pinza per applicare le agrafe di argento

½

24-663-19
McKenzie

18,5 cm / 7 2/8"

Klammerzange
Clip Applying Forceps
Pinza clipadora
Pince pour poser les agrafes
Pinza per applicare le agrafe

1/1

Kölner
24-674-00

Kopfhautklammer
Scalp Clip
Grapa para cuero cabelludo
Agrafes pour cuir chevelu
Pinze per il cuoio capelluto

VE = 50 Stück
SU = 50/pack
UV = 50 piezas
UC = 50 unités
UV = 50 pezzi

1/1

Raney
24-675-00

Kopfhautklammer
Scalp Clip
Grapa para cuero cabelludo
Agrafes pour cuir chevelu
Pinze per il cuoio capelluto

½

Raney
24-676-00

15,5 cm / 6"

Anlege- und Abnehmzange
Applying/Removal Forceps
Pinza para aplicar y quitar agrafes
Pince pour appliquer et enlever les clips hémostatiques du cuir
Pinza per applicare e togliere le agrafe emostatiche al cuoio capelluto

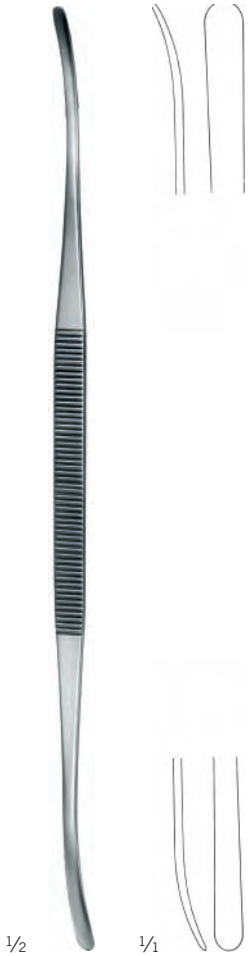
½

24-678-01
30 cm / 11 6/8"

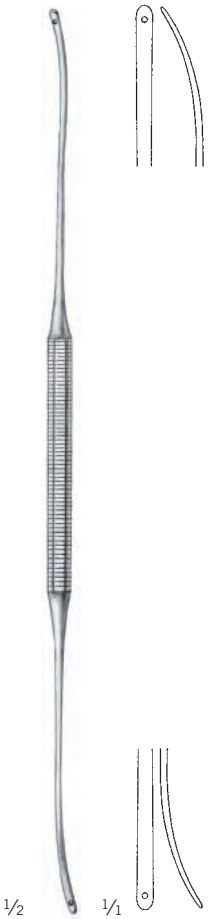
1/1

24-678-02
41 cm / 16 1/8"

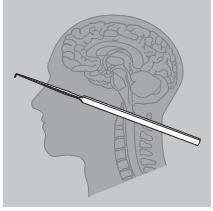
Yasargil
24-678-01 - 24-678-02
Galeahaken
Galea hook
Gancho Galea
Ecarteur Galea
Divaricatore Galea


½ 1/1

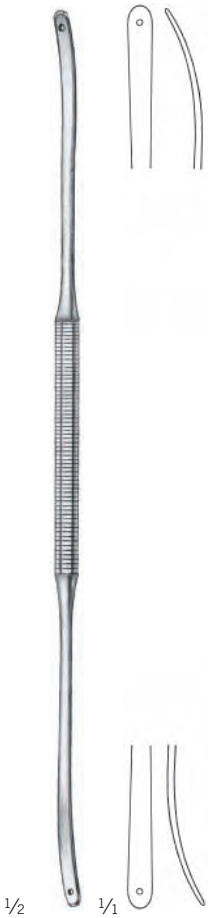
Toennis
24-680-25
24 cm / 9 4/8"


½ 1/1

Olivecrona
24-681-24
24 cm / 9 4/8"



Olivecrona
24-682-18
18 cm / 7 1/8"

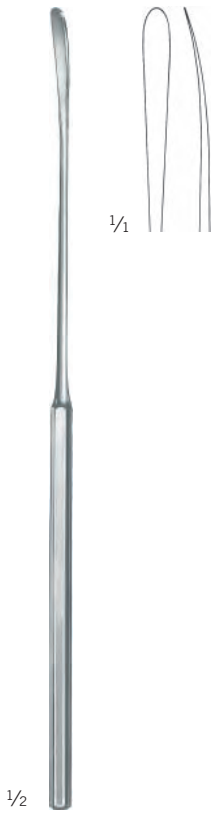


Olivecrona
24-683-24
24 cm / 9 4/8"

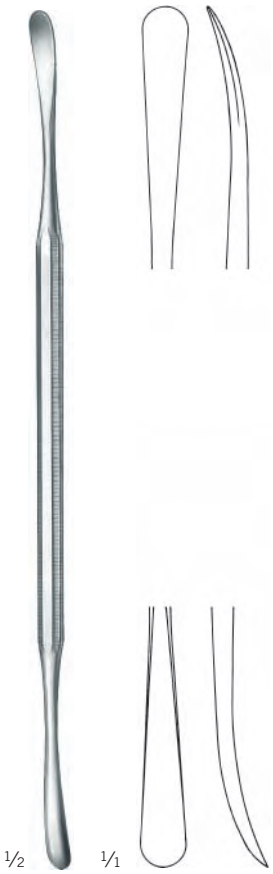
Olivecrona
24-684-19
20 cm / 7 7/8"

Sachs
24-685-21
20,5 cm / 8 1/8"

Milligan
24-686-21
21,5 cm / 8 4/8"



Davis
24-687-21
21,5 cm / 8 4/8"



24-688-22
22 cm / 8 5/8"

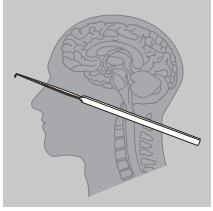


Fig. 1
24-690-01
17,5 cm / 6 7/8"

Fig. 2
24-690-02
19,5 cm / 7 5/8"

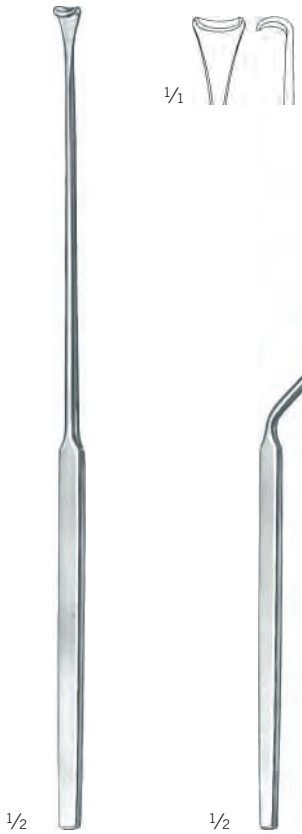
Fig. 3
24-690-03
19,5 cm / 7 5/8"

Fig. 4
24-690-04
20,5 cm / 8 1/8"

Fig. 5
24-690-05
18,5 cm / 7 2/8"

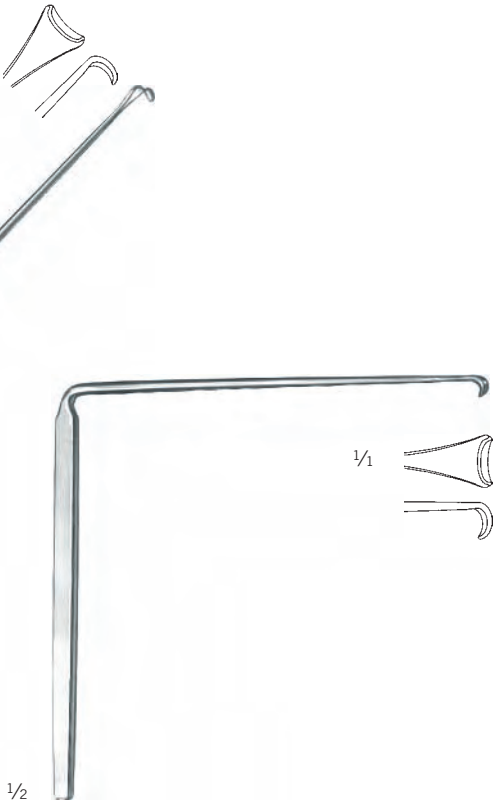
Penfield
24-690-01 - 24-690-05

Davis
24-691-24
24,5 cm / 9 5/8"



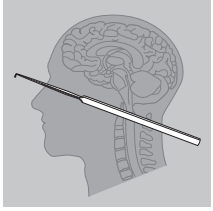
Love
24-694-19
21,5 cm / 8 4/8"
Fig. 1

Love
24-695-19
17,5 cm / 6 7/8"
Fig. 2



Love
24-697-19
11 cm / 4 3/8"
Fig. 3

Love
24-695-22
21 cm / 8 2/8"



24-701-08
8 mm

24-701-14
14 mm

24-701-17
17 mm

½

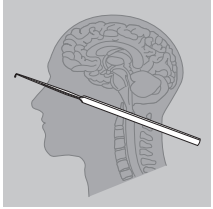
Heifetz
24-701-08 - 24-701-17
15,5 cm / 6 ⅛"

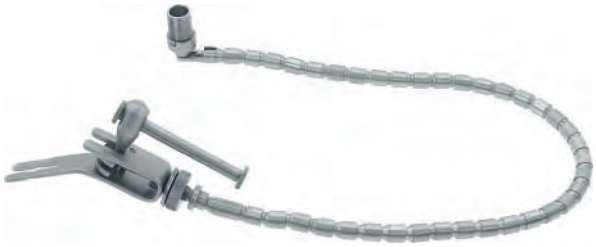
Retraktoren zur Fixation am Schädel

Self-Retaining Retractors, for Skull Mounting
Separadores para la fijación del cráneo
Ecarteurs autofixant au crâne
Autofissator per retrattori, per il supporto del cranio

Leyla 24-702-01		**Selbsthaltender Hirnspatel mit 1 Spannarm, komplett, bestehend aus:**	**Self-retaining brain retractor with 1 flexible arm, complete, consisting of:**	**Separador automático para el cerebro con 1 brazo, completo, compuesto de:**	**Ecarteur autofixant au crâne avec 1 bras complet, composé de:**	**Autofissatore per retrattore cervicale con 1 braccio, completo, composta da:**
24-702-03	1	Spannarm, flexibel	Flexible arm	Brazo, flexible	Bras flexible	Braccio flessibile
24-702-04	1	Fixiervorrichtung für 1 Spannarm	Fixation base for 1 arm	Fijador para 1 brazo	Base de fixation pour 1 bras	Base di fissaggio per 1 braccio
24-702-08	1	Spatelhalter für flache Spatel	Support for flat brain spatulas	Porta-espátula para espátulas planas	Support pour spatules plats	Supporto per spatole cervicali piatte

Leyla 24-702-02		**Selbsthaltender Hirnspatel mit 2 Spannarmen, komplett, bestehend aus:**	**Self-retaining brain retractor with 2 arms, complete, consisting of:**	**Separador automático para el cerebro con 2 brazos, completo, compuesto de:**	**Ecarteur autofixant au crâne avec 2 bras complet, composé de:**	**Autofissatore per retrattore cervicale con 2 bracci, completo, composta da:**
24-702-03	2	Spannarme, flexibel	Flexible arms	Brazos, flexibles	Bras flexible	Braccio flessibile
24-702-05	1	Fixiervorrichtung für 2 Spannarme	Fixation base for 2 arms	Fijador para 2 brazos	Base de fixation pour 2 bras	Base di fissaggio per 2 braccio
24-702-08	2	Spatelhalter für flache Spatel	Supports for flat brain spatulas	Porta-espátula para espátulas planas	Support pour spatules plats	Supporti per spatole cervicali piatte





Leyla
24-702-03

Spannarm zum Aufstecken auf Kupplungsköpfe 24-702-15 / 24-702-16 und Fixiervorrichtungen 24-702-04 / 24-702-05 / 24-702-06

Flexible arm for attaching coupling heads 24-702-15 / 24-702-16 and fixation bases 24-702-04 / 24-702-05 / 24-702-06

Brazo para colocar sobre el acopalmiento 24-702-15 / 24-702-16 y los fijadores 24-702-04 / 24-702-05 / 24-702-06

Bras flexible pour fixation aux têtes d'accouplement 24-702-15 / 24-702-16 et base de fixation 24-702-04 / 24-702-05 / 24-702-06

Braccio flessibile per il fissaggio delle teste di accoppiamento 24-702-15 / 24-702-16 e le basi di fissaggio 24-702-04 / 24-702-05 / 24-702-06

Leyla
24-702-04

Fixiervorrichtung für 1 Spannarm 24-702-03, zum Festschrauben am Schädel
Fixation base for 1 flexible arm 24-702-03, for skull mounting
Fijador para 1 brazo 24-702-03, para atornillar al cráneo
Base de fixation pour 1 bras 24-702-03, pour fixer au crâne
Base di fissaggio per 1 braccio flessibile 24-702-03, per il supporto del cranio

Leyla
24-702-05

Fixiervorrichtung für 2 Spannarme 24-702-03, zum Festschrauben am Schädel
Fixation base for 2 flexible arms 24-702-03, for skull mounting
Fijador para 2 brazos 24-702-03, para atornillar al cráneo
Base de fixation pour 2 bras 24-702-03, pour fixer au crâne
Base di fissaggio per 2 bracci flessibili 24-702-03, per il supporto del cranio

Leyla
24-702-06

Fixiervorrichtung für 1 Spannarm 24-702-03, zum Festschrauben an Rohrteilen bis Ø 16 mm
Fixation base for 1 flexible arm 24-702-03, for mounting to bars up to Ø 16 mm
Fijador para 1 brazo 24-702-03, para atornillar a tubos hasta Ø 16 mm
Base de fixation pour 1 bras 24-702-03, pour fixer aux tubes jusqu'à Ø 16 mm
Base di fissaggio per 1 braccio flessibile 24-702-03, per il supporto di asta di raccordo da Ø 16 mm

Leyla
24-702-07

Spatelhalter mit Rundschaft bis Ø 5,5 mm, zur Befestigung am Spannarm 24-702-03

Support for brain spatulas with round shaft up to Ø 5.5 mm, fixation to flexible arm 24-702-03

Porta-espátula con vástago redondo hasta Ø 5,5 mm, para sujetarlo al brazo 24-702-03

Support pour spatules avec tiges ronds jusqu'à Ø 5,5 mm, pour fixation au bras 24-702-03

Supporto per spatola craniale con diametro asse Ø 5,5 mm, fissato al braccio flessibile 24-702-03

Leyla
24-702-08

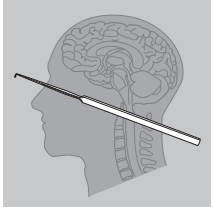
Spatelhalter für flache Spatel, zur Befestigung am Spannarm 24-702-03
Support for flat brain spatulas, fixation to flexible arm 24-702-03
Porta-espátula para espátulas planas, para sujetarlo al brazo 24-702-03
Support pour tiges plats, pour fixation 24-702-03
Supporto per spatola cervicale piatta, fissato al braccio flessibile 24-702-03

Retraktoren zur Fixation am OP-Tisch

Self-Retaining Retractors, Fixation to Operating Table
Separadores para la fijación a la mesa de operaciones
Ecarteurs pour fixation à la table d'opération
Autofissator per retrattori, da fissare alla tavola operatoria

Leyla 24-702-11		**Selbsthaltender Hirnspatel mit 1 Spannarm, komplett, bestehend aus:**	**Self-retaining brain retractor with 1 flexible arm, complete, consisting of:**	**Separador automático para el cerebro con 1 brazo, completo, compuesto de:**	**Ecarteur du cerveau auto-fixant avec 1 bras complet, composé de:**	**Autofissatore per retrattori cervicali con 1 braccio flessibile, composta da:**
24-702-13	1	Kugelgelenkkloben	Ball and socket joint	Articulación esférica	Articulation sphérique	Giunto a sfera ad incastro
24-702-14	1	Haltearm	Holding rod	Brazo de apoyo	Bras de fixation	Porta asta
24-702-15	1	Kupplungskopf	Coupling head	Acoplamiento	Tête d'accouplement	Testa accoppiamento
24-702-03	1	Spannarm	Flexible arm	Brazo	Bras flexible	Braccio flessibile
24-702-07	1	Spatelhalterung für Spatel mit rundem Griff	Support, for brain spatulas with round shaft	Porta-espátula para espátulas con mangos redondos	Support pour spatules avec manches ronds	Supporto per spatola craniale con albero rotondo

Leyla 24-702-12		**Selbsthaltender Hirnspatel mit 2 Spannarmen, komplett, bestehend aus:**	**Self-retaining brain retractor with 2 flexible arms, complete, consisting of:**	**Separador automático para el cerebro con 12 brazos, completo, compuesto de:**	**Ecarteur du cerveau auto-fixant avec 2 bras complet, composé de:**	**Autofissatore per retrattori cervicali con 2 bracci flessibile, composta da:**
24-702-13	1	Kugelgelenkkloben	Ball and socket joint	Articulación esférica	Articulation sphérique	Giunto a sfera ad incastro
24-702-14	1	Haltearm	Holding rod	Brazo de apoyo	Bras de fixation	Porta asta
24-702-16	2	Kupplungsköpfe	Coupling heads	Acoplamientos	Têtes d'accouplement	Teste accoppiamento
24-702-03	2	Spannarme	Flexible arms	Brazos	Bras flexibles	Braccio flessibili
24-702-08	1	Spatelhalterung, für flache Spatel	Support, for flat brain spatulas	Porta-espátula, para espátulas planas	Support pour spatules plats	Supporto per spatola craniale piatta
24-702-07	1	Spatelhalterung, für Spatel mit rundem Griff	Support, for brain spatulas with round shaft	Porta-espátula para espátulas con mangos redondos	Support pour spatules avec manches ronds	Supporto per spatola craniale con albero rotondo



Leyla
24-702-13

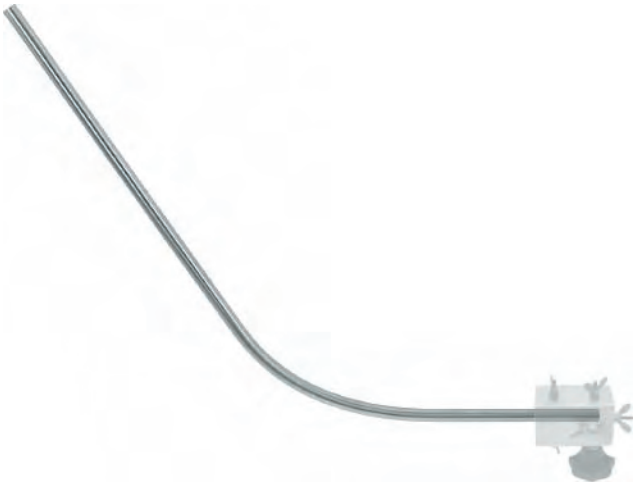
Kugelgelenkkloben, zur Befestigung des Haltearms 24-702-14 an OP-Tisch-Schienen

Ball and socket joint, for fixation rod 24-702-14 to pole of operating table

Articulación esférica, para sujetar los brazos de apoyo 24-702-14 sobre la mesa de operaciones

Articulation sphérique pour fixation du bras 24-702-14 aux bandes de la table d'operation

Giunto a sfera ad incastro, per il fissaggio dell'asta 24-702-14 all'estremità del tavolo operatorio



Leyla
24-702-14

Haltearm zur Fixation im Kugelgelenkkloben 24-702-13 und zur Aufnahme der Kupplungsköpfe 24-702-15 / 24-702-16

Holding rod for fixation in ball and socket joint 24-702-13 and to take coupling heads 24-702-15 / 24-702-16

Brazo de apoyo para fijar la articulación esférica 24-702-13 y los acoplamientos 24-702-15 / 24-702-16

Bras de fixation à l'articulation sphérique 24-702-13 et aux têtes d'accouplement 24-702-15 / 24-702-16

Porta asta per il fissaggio al giunto a sfera 24-702-13 e alle teste di accoppiamento 24-702-15 / 24-702-16

Leyla
24-702-15

Kupplungskopf zur Aufnahme von 1-5 Spannarmen 24-702-03
Coupling head to take 1-5 flexible arms 24-702-03
Acoplamiento para sujetar 1-5 brazos 24-702-03
Tête d'accouplement pour 1-5 bras flexibles 24-702-03
Testa accoppiamento per 1-5 bracci flessibili 24-702-03

Leyla
24-702-16

Kupplungskopf, drehbar, in allen Ebenen fixierbar, zur Aufnahme von 1 Spannarm 24-702-03

Coupling head, turnable, can be fixed in any position, to take 1 flexible arm 24-702-03

Acoplamiento, girable y se puede fijar en todas las posturas para sujetar un brazo 24-702-03

Tête d'accouplement, rotative, peut être fixée en toute position, pour tenir 1 bras flexible 24-702-03

Testa accoppiamento, puó essere fissato in qualsiasi posizione, supporta 1 braccio flessibile 24-702-03

Hirnspatel

Brain Spatulas
Espátulas cerebrales
Spatules cérébrales
Spatole cerebrali

½

Olivecrona
18 cm / 7"

	konkav concave cóncava concave concava
24-703-18	7 + 9 mm
24-705-18	11 + 13 mm
24-707-18	15 + 18 mm
24-709-18	18 + 22 mm

½

Olivecrona
18 cm / 7"

	konvex convex convexa convexe convessa
24-713-18	7 + 9 mm
24-715-18	11 + 13 mm
24-717-18	15 + 18 mm
24-719-18	18 + 22 mm

½

Heifetz
24-711-11 - 24-711-20

24-711-11
15,5 cm / 6 1/8"
11 mm

24-711-14
20 cm / 7 7/8"
14 mm

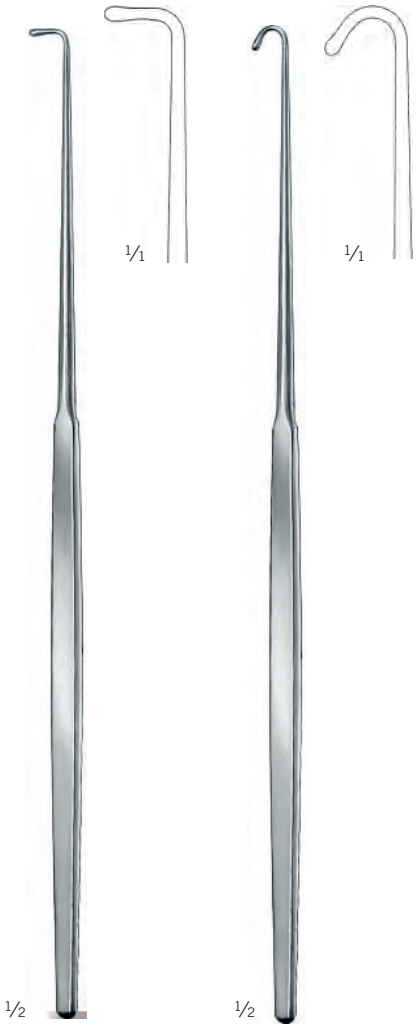
24-711-17
20 cm / 7 7/8"
17 mm

24-711-20
20 cm / 7 7/8"
20 mm

Scoville
24-724-23
23,5 cm / 9 2/8"

Holsher
24-725-24
24 cm / 9 4/8"

Scoville
24-727-19
16,5 cm / 6 4/8"



Groningen
24-738-26
26,5 cm / 10 3/8"

Groningen
24-740-26
26,5 cm / 10 3/8"

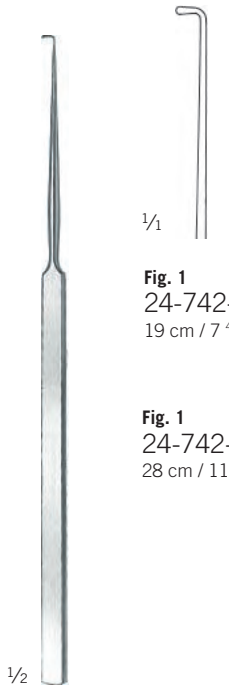


Fig. 1
24-742-19
19 cm / 7 4/8"

Fig. 1
24-742-28
28 cm / 11"

Cushing
24-742-19 - 24-742-28

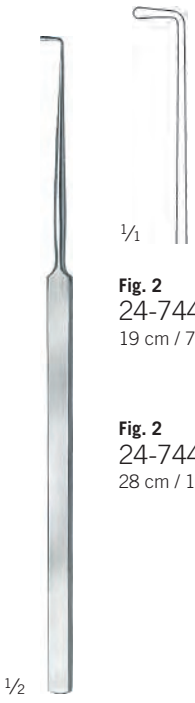


Fig. 2
24-744-19
19 cm / 7 4/8"

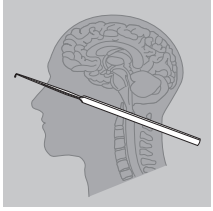
Fig. 2
24-744-28
28 cm / 11"

Cushing
24-744-19 - 24-744-28

24-748-17
16,5 cm / 6 4/8"

24-748-21
21 cm / 8 4/8"

Smithwick
24-748-17 - 24-748-21



Adson
24-823-20
20 cm / 7 7/8"

Graham
24-825-16
16,5 cm / 6 4/8"

Sachs
24-827-18
17 cm / 6 6/8"

24-835-13
13 cm / 5 1/8"

24-835-18
18 cm / 7 1/8"

Frazier
24-835-13 - 24-835-18

½

1/1

Fig. 1
24-940-01

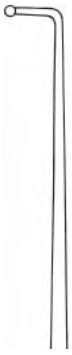
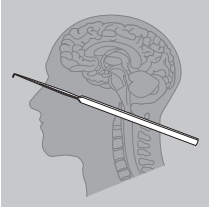


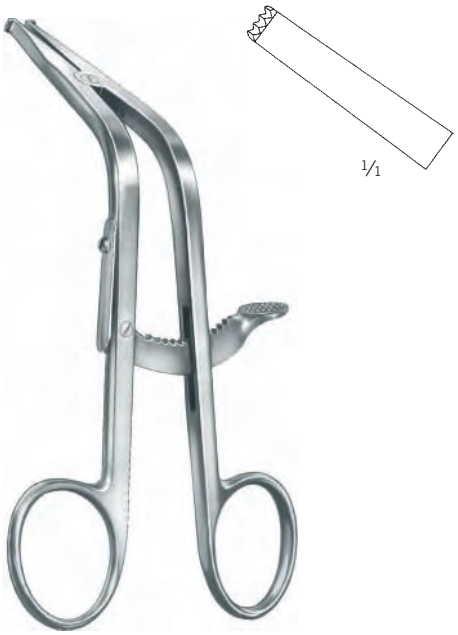
Fig. 2
24-940-02

Fig. 1
24-940-03

Fig. 2
24-940-04

Krayenbühl
24-940-01 - 24-940-04
19 cm / 7 4/8"

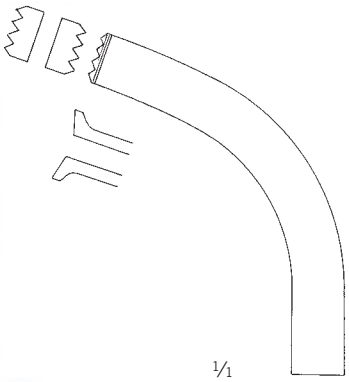




1/1

1/2

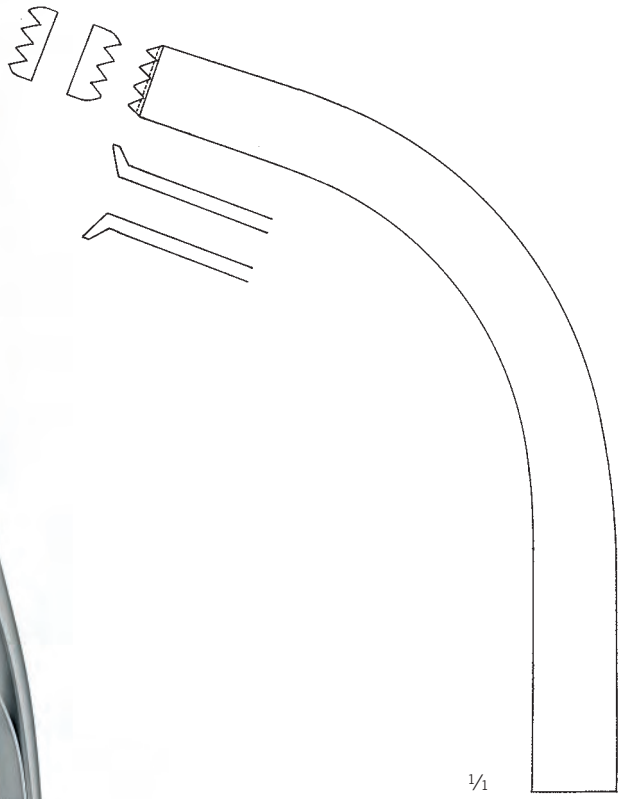
Cloward
24-973-16
16 cm / 6 2/8"



1/1

Spreizweite
spreading
extensión
écartement
apertura
35 mm

Inge
24-975-17
16 cm / 6 2/8"



1/1

1/2

Inge
24-977-27
25,5 cm / 10 ”

Spreizweite
spreading
extensión
écartement
apertura
70 mm

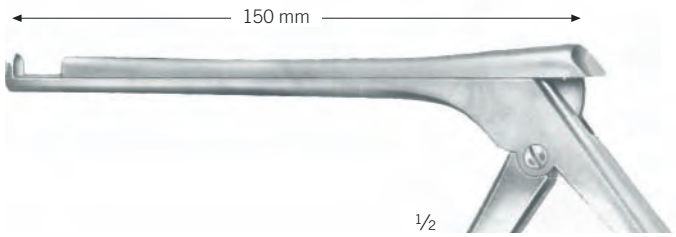
Laminektomiestanzen

Laminectomy Punches
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie
Pinze taglienti per laminectomia

1/1

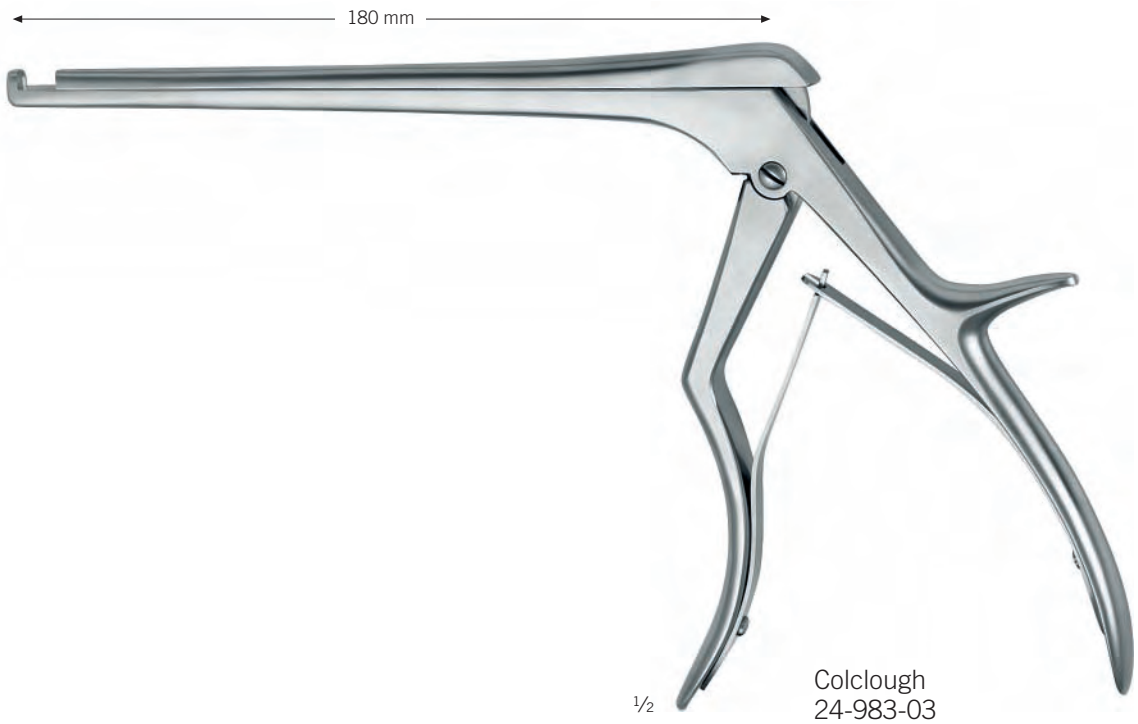
1/1

Schaftlänge Shaft length Longitud del vástago Longueur du tige Lunghezza del gambo	150 mm / 6"	180 mm / 8"	150 mm / 6"	180 mm / 8"
Bissbreite Width of bite Anchura de la boca Largeur des mors Larghezza del morso	3 mm	3 mm	5 mm	5 mm
Art.-Nr. Cat. No. No. de art. N° d'article No. di art	24-982-03	24-983-03	24-982-05	24-983-05



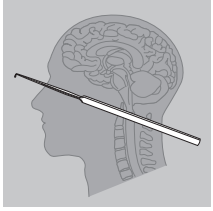
1/2

Colclough
24-982-03
24-982-05



1/2

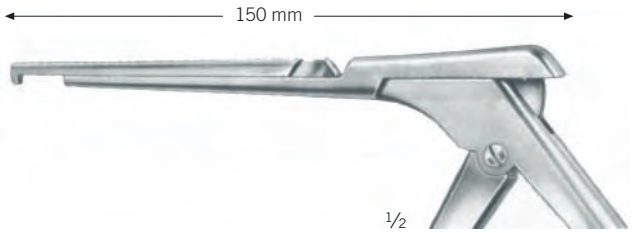
Colclough
24-983-03
24-983-05



1/1

1/1

Schaftlänge Shaft length Longitud del vástago Longueur du tige Lunghezza del gambo	150 mm / 6"	180 mm / 8"	150 mm / 6"	180 mm / 8"
Bissbreite Width of bite Anchura de la boca Largeur des mors Larghezza del morso	3 mm	3 mm	5 mm	5 mm
Art.-Nr. Cat. No. No. de art. N° d'article No. di art	24-984-03	24-985-03	24-984-05	24-985-05



1/2

Colclough
24-984-03
24-984-05

1/2

Colclough
24-985-03
24-985-05

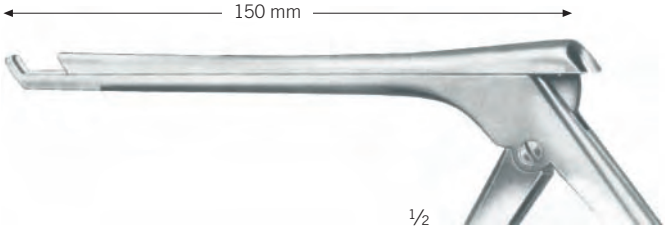
Laminektomiestanzen

Laminectomy Punches
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie
Pinze taglienti per laminectomia

1/1

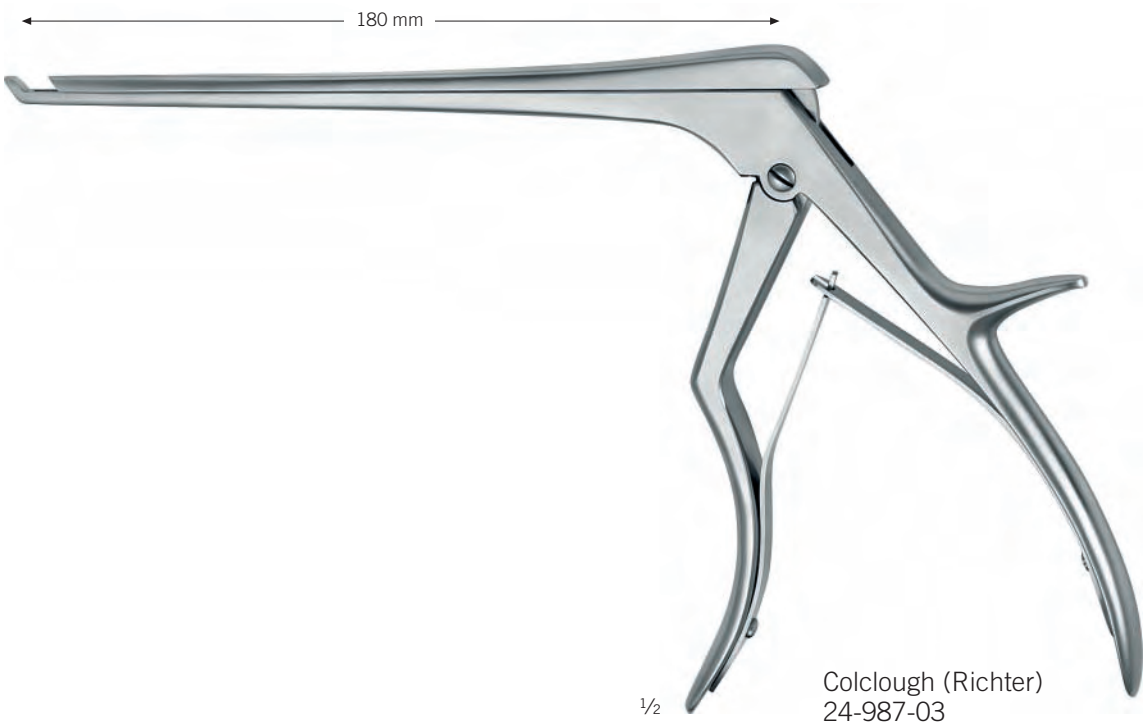
1/1

Schaftlänge Shaft length Longitud del vástago Longueur du tige Lunghezza del gambo	150 mm / 6"	180 mm / 8"	150 mm / 6"	180 mm / 8"
Bissbreite Width of bite Anchura de la boca Largeur des mors Larghezza del morso	3 mm	3 mm	5 mm	5 mm
Art.-Nr. Cat. No. No. de art. N° d'article No. di art	24-986-03	24-987-03	24-986-05	24-987-05



1/2

Colclough (Richter)
24-986-03
24-986-05



1/2

Colclough (Richter)
24-987-03
24-987-05

½

Ferris-Smith Kerrison
24-991-01 - 24-993-12

aufwärts schneidend upwards cutting cortante hacia arriba tranchant vers le haut tagliente in alto	Schaftlänge shaft length longitud del vástago longueur du tige lunghezza del gambo **180 mm**	**230 mm**
	24-991-01 1 mm	24-991-07 1 mm
	24-991-02 2 mm	24-991-08 2 mm
	24-991-03 3 mm	24-991-09 3 mm
	24-991-04 4 mm	24-991-10 4 mm
	24-991-05 5 mm	24-991-11 5 mm
	24-991-06 6 mm	24-991-12 6 mm

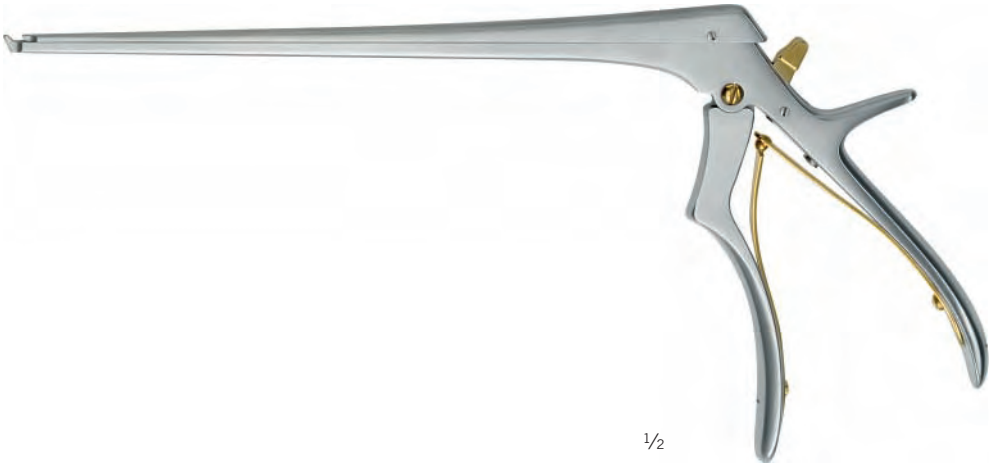
nach unten schneidend downwards cuttings cortante hacia abajo tranchant vers le bas tagliente in basso **40°**	Schaftlänge shaft length longitud del vástago longueur du tige lunghezza del gambo **180 mm**
	24-990-03 3 mm

abwärts schneidend downwards cutting cortante hacia abajo tranchant vers le bas tagliente in basso	Schaftlänge shaft length longitud del vástago longueur du tige lunghezza del gambo **180 mm**	**230 mm**
	24-992-01 1 mm	24-992-07 1 mm
	24-992-02 2 mm	24-992-08 2 mm
	24-992-03 3 mm	24-992-09 3 mm
	24-992-04 4 mm	24-992-10 4 mm
	24-992-05 5 mm	24-992-11 5 mm
	24-992-06 6 mm	24-992-12 6 mm

nach oben schneidend upwards cutting cortante hacia arriba tranchant vers le haut tagliente in alto **40°**	Schaftlänge shaft length longitud del vástago longueur du tige lunghezza del gambo **180 mm**	**230 mm**
	24-993-01 1 mm	24-993-07 1 mm
	24-993-02 2 mm	24-993-08 2 mm
	24-993-03 3 mm	24-993-09 3 mm
	24-993-04 4 mm	24-993-10 4 mm
	24-993-05 5 mm	24-993-11 5 mm
	24-993-06 6 mm	24-993-12 6 mm

Laminektomiestanzen

Laminectomy Punches
Pinzas cortantes para laminectomía
Pinces emporte-pièces à laminectomie
Pinze taglienti per laminectomia



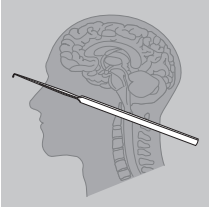
½

Ferris-Smith Kerrison
24-991-13 - 24-993-24

zerlegbar
demountable
plegable
démontable
smontabile

aufwärts schneidend upwards cutting cortante hacia arriba tranchant vers le haut tagliente in alto	Schaftlänge shaft length longitud del vástago longueur du tige lunghezza del gambo **180 mm**	**230 mm**
	24-991-13 1 mm	24-991-19 1 mm
	24-991-14 2 mm	24-991-20 2 mm
	24-991-15 3 mm	24-991-21 3 mm
	24-991-16 4 mm	24-991-22 4 mm
	24-991-17 5 mm	24-991-23 5 mm
	24-991-18 6 mm	24-991-24 6 mm

nach oben schneidend upwards cutting cortante hacia arriba tranchant vers le haut tagliente in alto **40°**	Schaftlänge shaft length longitud del vástago longueur du tige lunghezza del gambo **180 mm**	**230 mm**
	24-993-13 1 mm	24-993-19 1 mm
	24-993-14 2 mm	24-993-20 2 mm
	24-993-15 3 mm	24-993-21 3 mm
	24-993-16 4 mm	24-993-22 4 mm
	24-993-17 5 mm	24-993-23 5 mm
	24-993-18 6 mm	24-993-24 6 mm



* Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo

½

Cushing

gerade
straight
recta
droite
diritta

2 x 10 mm

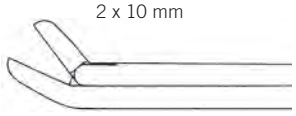
*

24-994-01	=	120 mm
24-994-02	=	150 mm
24-994-03	=	180 mm

Cushing

nach oben
upwards
hacia arriba
vers le haut
in alto

2 x 10 mm



24-995-01	=	120 mm
24-995-02	=	150 mm
24-995-03	=	180 mm

Cushing

nach unten
downwards
hacia abajo
vers le bas
in basso

2 x 10 mm

*

24-996-01	=	120 mm
24-996-02	=	150 mm
24-996-03	=	180 mm

Love-Gruenwald

gerade
straight
recta
droite
diritta

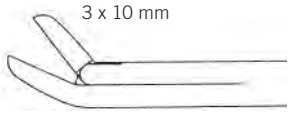
3 x 10 mm

24-994-04	=	120 mm
24-994-05	=	150 mm
24-994-06	=	180 mm

Love-Gruenwald

nach oben
upwards
hacia arriba
vers le haut
in alto

3 x 10 mm

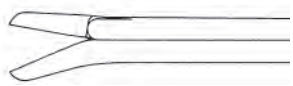


24-995-04	=	120 mm
24-995-05	=	150 mm
24-995-06	=	180 mm

Love-Gruenwald

nach unten
downwards
hacia abajo
vers le bas
in basso

3 x 10 mm



24-996-04	=	120 mm
24-996-05	=	150 mm
24-996-06	=	180 mm

Spurling

gerade
straight
recta
droite
diritta

4 x 10 mm

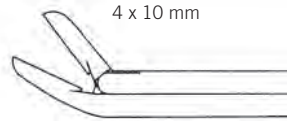
*

24-994-07	=	120 mm
24-994-08	=	150 mm
24-994-09	=	180 mm

Spurling

nach oben
upwards
hacia arriba
vers le haut
in alto

4 x 10 mm

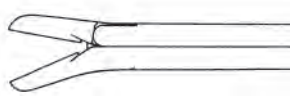


24-995-07	=	120 mm
24-995-08	=	150 mm
24-995-09	=	180 mm

Spurling

nach unten
downwards
hacia abajo
vers le bas
in basso

4 x 10 mm



24-996-07	=	120 mm
24-996-08	=	150 mm
24-996-09	=	180 mm

Laminektomiezangen

Laminectomy Rongeurs
Pinzas para laminectomía
Pinces pour laminectomie
Pinze per laminectomia

1/1

24-996-25
25 cm / 9 3/4"
Ø 8,0 mm

Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
180 mm

1/2

1/1

24-996-27
27 cm / 10 3/4"

Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
185 mm

1/2

1/1

24-996-50
25,5 cm / 10"

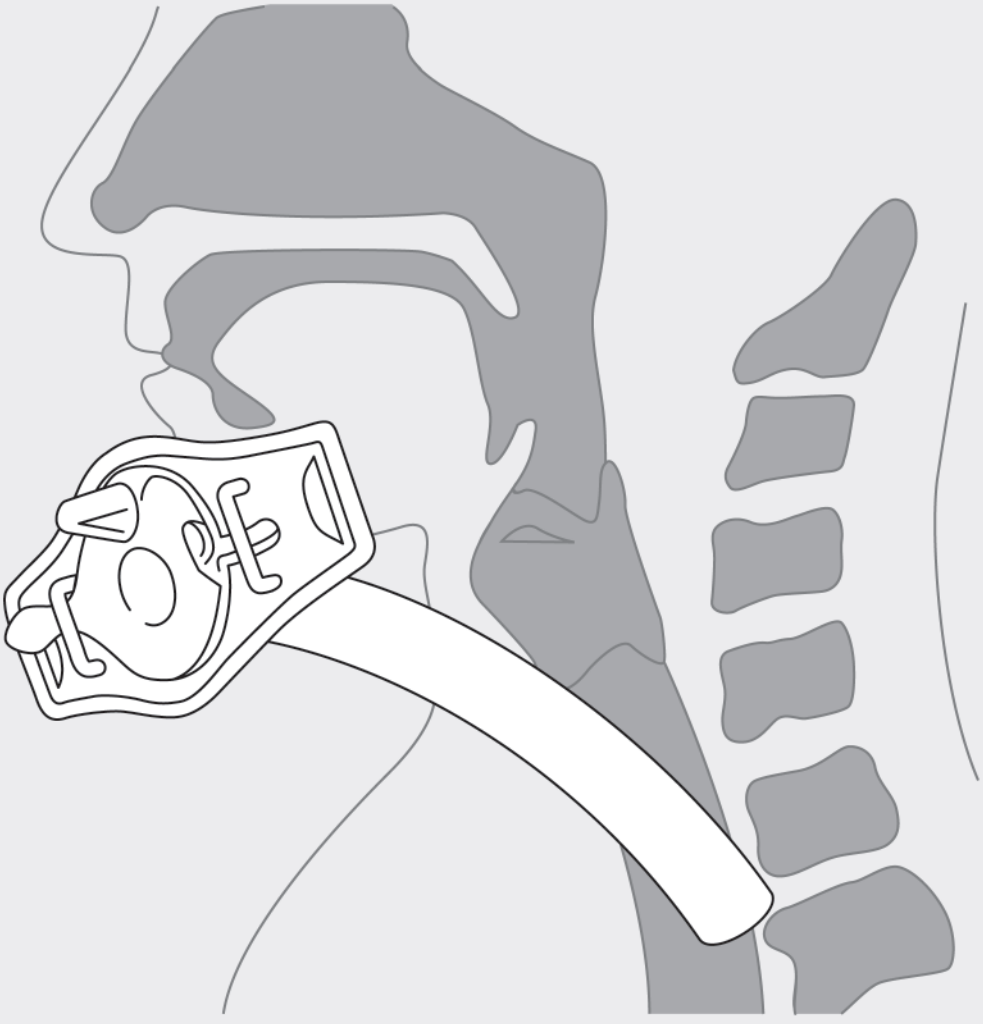
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
200 mm

1/2

27

Tracheotomie

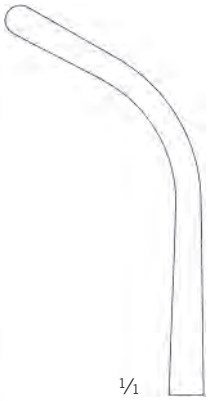
Tracheotomy
Traqueotomía
Trachéotomie
Tracheotomia



½

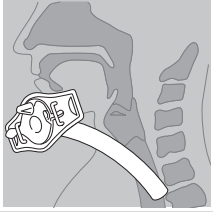
Laborde
27-113-14
14 cm / 5 4/8"

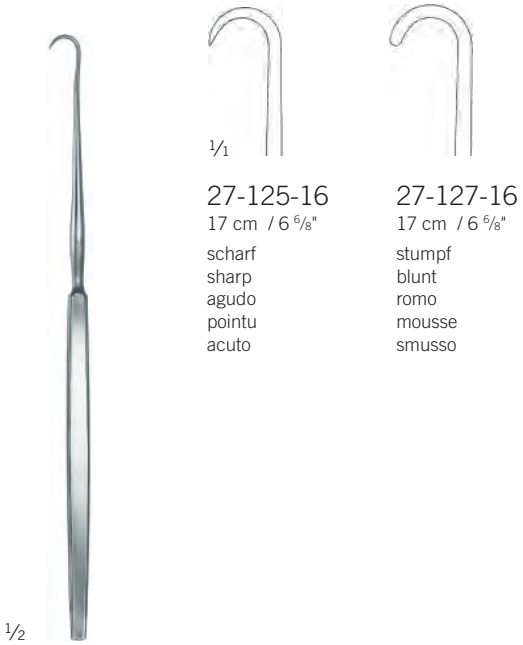
½



1/1

Trousseau
27-115-14
14,5 cm / 5 6/8"

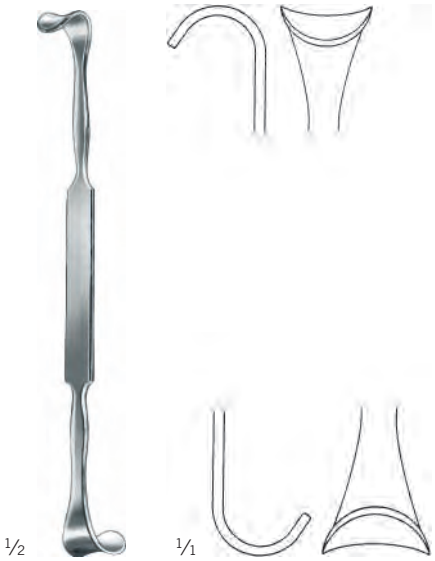




27-125-16
17 cm / 6 6/8"
scharf
sharp
agudo
pointu
acuto

27-127-16
17 cm / 6 6/8"
stumpf
blunt
romo
mousse
smusso

Iterson
27-125-16 - 27-127-16



Rose
27-143-13
15,5 cm / 6 1/8"

Luer
27-145-11
11 cm / 4 3/8"

Lukens
27-151-17
17,5 cm / 6 7/8"

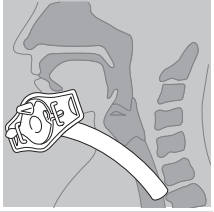
½

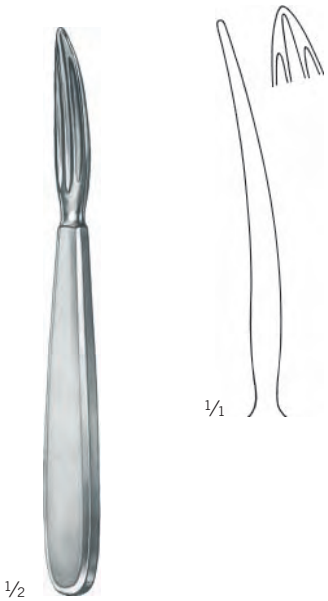
Jackson
27-155-17
18 cm / 7 1/8"

½

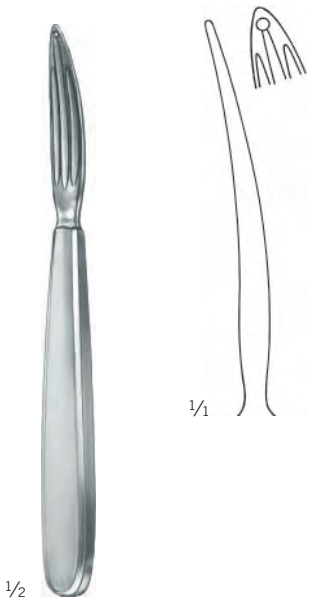
27-342-26
26 cm / 10 2/8"
Reinigungsbürste
Cleaning Brush
Cepillo de limpieza
Brosse à nettoyer
Spazzolino per pulire

für Trachealkanülen, Bürstenkopf Ø 12 mm
for tracheal tubes, head of brush Ø 12 mm
para cánulas traqueales, cabeza del cepillo Ø 12 mm
pour canules trachéales, tête du brosse Ø 12 mm
per cannule tracheali, testa di spazzolino Ø 12 mm





Kocher
27-411-15
15,5 cm / 6 1/8"



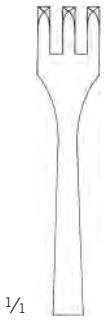
Kocher
27-413-15
15,5 cm / 6 1/8"
mit Loch
with eye
con agujero
avec trou
con foro

Kropffasszangen

Goitre Grasping Forceps
Pinzas para coger el bocio
Pinces à goitre
Pinze per gozzo

½

Lahey
27-449-15 - 27-449-20



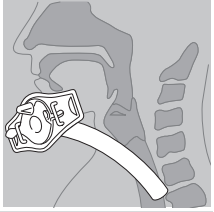
1/1

27-449-15
15,5 cm / 6 1/8"

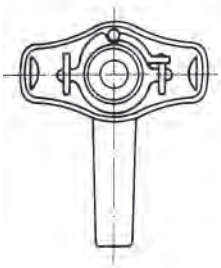
3:3

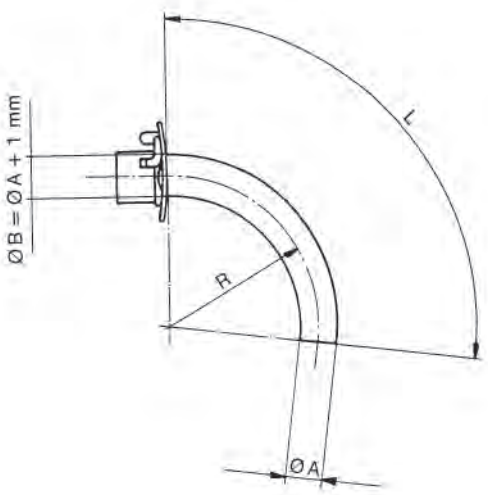
27-449-20
20 cm / 7 7/8"

3:3



½





Luer

Außenrohr geschlossen
Innenrohr geschlossen

outer tube closed
inner tube closed

tubo exterior cerrado
tubo interior cerrado

canule externe fermée
canule interne fermée

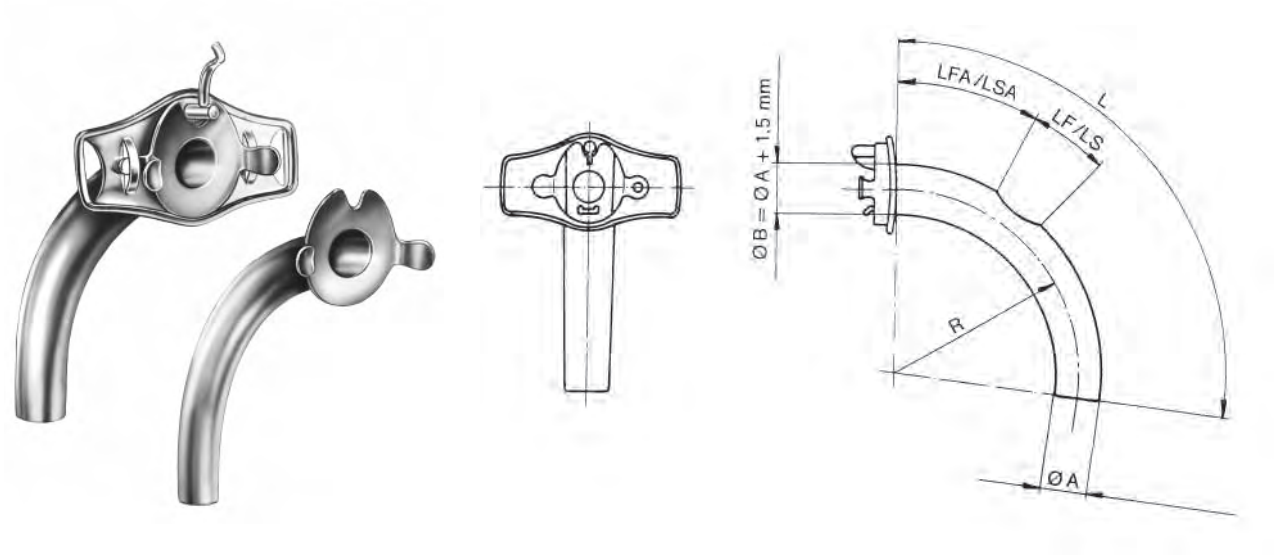
cannula esterna chiusa
cannula interna chiusa

L = Rohrlänge
length of tube
longitud del tubo
longueur de la canule
lunghezza della cannula

Radius	Fig.	Ø	L	Material	
N	0	4 mm	45 mm	Ag GS	27-500-04 27-501-04
N	1	5 mm	50 mm	Ag GS	27-500-05 27-501-05
N	2	6 mm	55 mm	Ag GS	27-500-06 27-501-06
N	3	7 mm	60 mm	Ag GS	27-500-07 27-501-07
N	4	8 mm	65 mm	Ag GS	27-500-08 27-501-08
N	5	9 mm	70 mm	Ag GS	27-500-09 27-501-09
N	6	10 mm	75 mm	Ag GS	27-500-10 27-501-10
N	7	11 mm	80 mm	Ag GS	27-500-11 27-501-11
N	8	12 mm	85 mm	Ag GS	27-500-12 27-501-12
N	9	13 mm	90 mm	Ag GS	27-500-13 27-501-13

Trachealkanülen

Tracheal Tubes
Cánulas traqueales
Canules tracheales
Cannule tracheali



½

Luer

Außenrohr Fenster
Innenrohr Fenster

outer tube window
inner tube window

tubo exterior ventana
tubo interior ventana

canule externe fenêtre
canule interne fenêtre

cannula esterna apertura
cannula interna apertura

Radius	Fig.	Ø	L	Material	
N	3	7 mm	60 mm	Ag GS	27-504-07 27-505-07
N	4	8 mm	65 mm	Ag GS	27-504-08 27-505-08
N	5	9 mm	70 mm	Ag GS	27-504-09 27-505-09
N	6	10 mm	75 mm	Ag GS	27-504-10 27-505-10
N	7	11 mm	80 mm	Ag GS	27-504-11 27-505-11
N	8	12 mm	85 mm	Ag GS	27-504-12 27-505-12
N	9	13 mm	90 mm	Ag GS	27-504-13 27-505-13

L = Rohrlänge
LFA = Distanz Schild bis Fensteranfang
LF = Länge Fensteröffnung
LSA = Distanz Schild bis Siebanfang
LS = Länge des Siebs
Ø / o = Lochdurchmesser / Anzahl der Löcher

L = length of tube
LFA = distance of shield to beginning of window
LF = overall length of window
LSA = distance of shield to beginning of sieve
LS = length of sieve
Ø / o = diameter of hole / amount of holes

L = longitud del tubo
LFA = distancia de la placa hasta el comienzo de la ventana
LF = longitud total de la ventana
LSA = distancia de la placa hasta el comienzo del tamiz
LS = longitud del tamiz
Ø / o = diámetro del agujero / cantidad de agujeros

L = longueur de la canule
LFA = distance entre plaque et fenêtre
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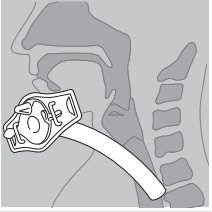
LSA = distance entre plaque et tamis
LS = longueur du tamis
Ø / o = diamètre de trous / quantité de trous

L = lunghezza della cannula
LFA = distanza tra placca ed apertura
LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi



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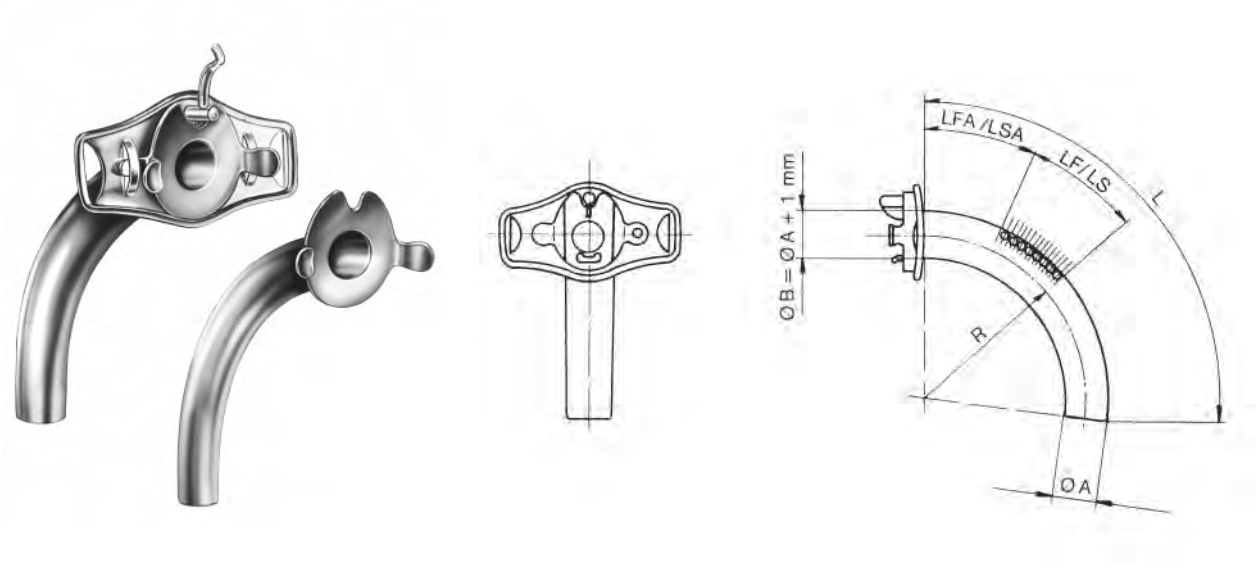

Luer

Außenrohr Sieb
Innenrohr Fenster

outer tube sieve
inner tube window

tubo exterior tamiz
tubo interior ventana

canule externe tamis
canule interne fenêtre

cannula esterna crivello
cannula interna apertura

Radius	Fig.	Ø	L	Material	
N	3	7 mm	60 mm	Ag GS	27-508-07 27-509-07
N	4	8 mm	65 mm	Ag GS	27-508-08 27-509-08
N	5	9 mm	70 mm	Ag GS	27-508-09 27-509-09
N	6	10 mm	75 mm	Ag GS	27-508-10 27-509-10
N	7	11 mm	80 mm	Ag GS	27-508-11 27-509-11
N	8	12 mm	85 mm	Ag GS	27-508-12 27-509-12
N	9	13 mm	90 mm	Ag GS	27-508-13 27-509-13

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Ø / o = Lochdurchmesser / Anzahl der Löcher

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LSA = distance of shield to beginning of sieve
LS = length of sieve
Ø / o = diameter of hole / amount of holes

L = longitud del tubo
LFA = distancia de la placa hasta el comienzo de la ventana
LF = longitud total de la ventana
LSA = distancia de la placa hasta el comienzo del tamiz
LS = longitud del tamiz
Ø / o = diámetro del agujero / cantidad de agujeros

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Ø / o = diamètre de trous / quantité de trous

L = lunghezza della cannula
LFA = distanza tra placca ed apertura
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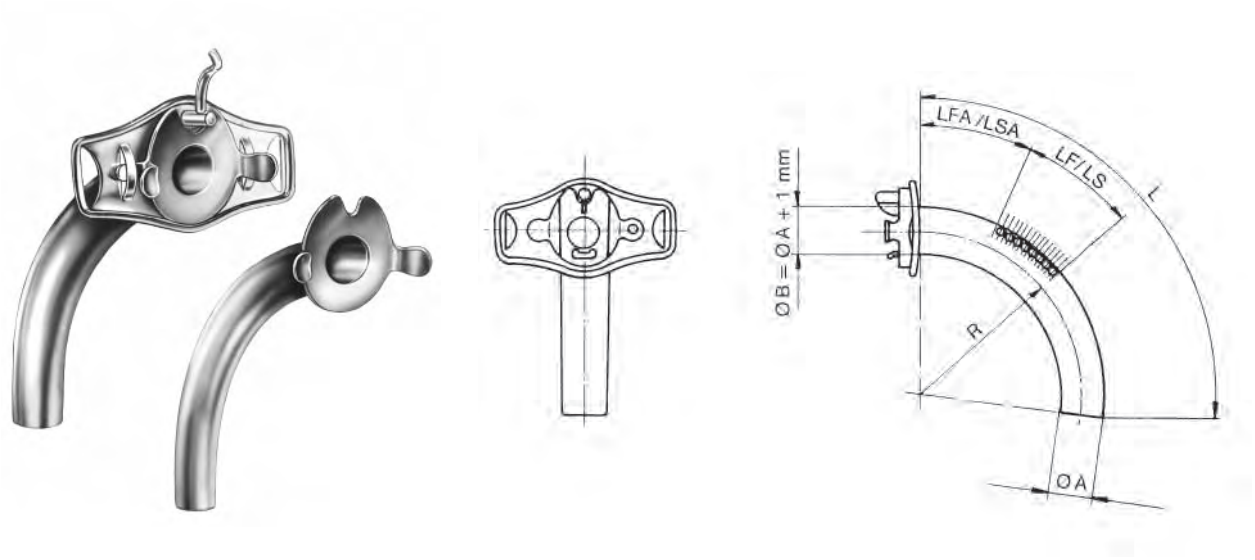
Ø / o = diametro di bucchi / quantità di bucchi



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Luer

Außenrohr Sieb
Innenrohr Sieb

outer tube sieve
inner tube sieve

tubo exterior tamiz
tubo interior tamiz

canule externe tamis
canule interne tamis

cannula esterna crivello
cannula interna crivello

Radius	Fig.	Ø	L	Material	
N	3	7 mm	60 mm	Ag GS	27-512-07 27-513-07
N	4	8 mm	65 mm	Ag GS	27-512-08 27-513-08
N	5	9 mm	70 mm	Ag GS	27-512-09 27-513-09
N	6	10 mm	75 mm	Ag GS	27-512-10 27-513-10
N	7	11 mm	80 mm	Ag GS	27-512-11 27-513-11
N	8	12 mm	85 mm	Ag GS	27-512-12 27-513-12
N	9	13 mm	90 mm	Ag GS	27-512-13 27-513-13

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LSA = Distanz Schild bis Siebanfang
LS = Länge des Siebs
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LSA = distance of shield to beginning of sieve
LS = length of sieve
Ø / o = diameter of hole / amount of holes

L = longitud del tubo
LFA = distancia de la placa hasta el comienzo de la ventana
LF = longitud total de la ventana
LSA = distancia de la placa hasta el comienzo del tamiz
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Ø / o = diámetro del agujero / cantidad de agujeros

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LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi

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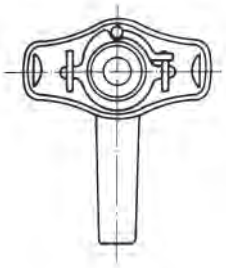

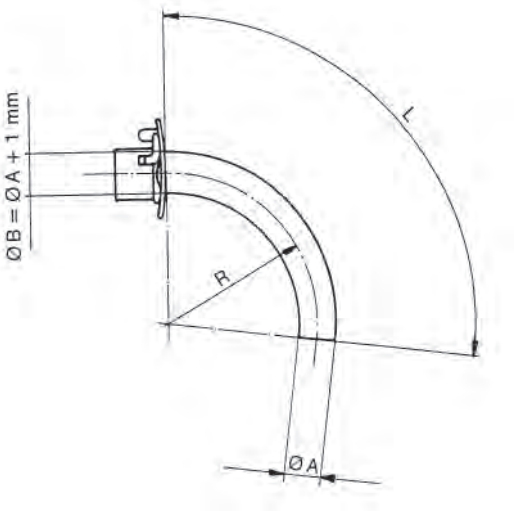

Luer

Außenrohr geschlossen
Innenrohr geschlossen

outer tube closed
inner tube closed

tubo exterior cerrado
tubo interior cerrado

canule externe fermée
canule interne fermée

cannula esterna chiusa
cannula interna chiusa

L = Rohrlänge
length of tube
longitud del tubo
longueur de la canule
lunghezza della cannula

Radius	Fig.	Ø	L	Material	
N	0	4 mm	45 mm	Ag GS	27-516-04 27-517-04
N	1	5 mm	50 mm	Ag GS	27-516-05 27-517-05
N	2	6 mm	55 mm	Ag GS	27-516-06 27-517-06
N	3	7 mm	60 mm	Ag GS	27-516-07 27-517-07
N	4	8 mm	65 mm	Ag GS	27-516-08 27-517-08
N	5	9 mm	70 mm	Ag GS	27-516-09 27-517-09
N	6	10 mm	75 mm	Ag GS	27-516-10 27-517-10
N	7	11 mm	80 mm	Ag GS	27-516-11 27-517-11
N	8	12 mm	85 mm	Ag GS	27-516-12 27-517-12
N	9	13 mm	90 mm	Ag GS	27-516-13 27-517-13

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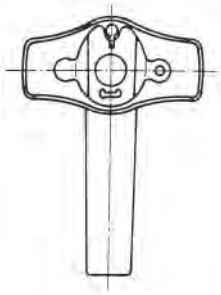

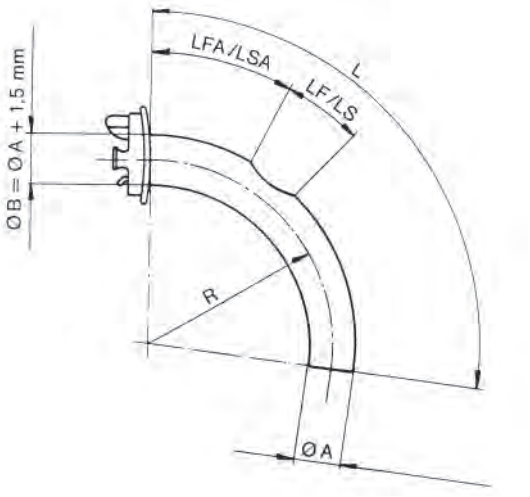

Chevalier-Jackson

Außenrohr Fenster
Innenrohr Fenster

outer tube window
inner tube window

tubo exterior ventana
tubo interior ventana

canule externe fenêtre
canule interne fenêtre

cannula esterna apertura
cannula interna apertura

Radius	Fig.	Ø	L	Material	
N	3	7 mm	60 mm	Ag GS	27-519-07 27-520-07
N	4	8 mm	65 mm	Ag GS	27-519-08 27-520-08
N	5	9 mm	70 mm	Ag GS	27-519-09 27-520-09
N	6	10 mm	75 mm	Ag GS	27-519-10 27-520-10
N	7	11 mm	80 mm	Ag GS	27-519-11 27-520-11
N	8	12 mm	85 mm	Ag GS	27-519-12 27-520-12
N	9	13 mm	90 mm	Ag GS	27-519-13 27-520-13

L = Rohrlänge
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LSA = Distanz Schild bis Siebanfang
LS = Länge des Siebs
Ø / o = Lochdurchmesser / Anzahl der Löcher

L = length of tube
LFA = distance of shield to beginning of window
LF = overall length of window
LSA = distance of shield to beginning of sieve
LS = length of sieve
Ø / o = diameter of hole / amount of holes

L = longitud del tubo
LFA = distancia de la placa hasta el comienzo de la ventana
LF = longitud total de la ventana
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LS = longitud del tamiz
Ø / o = diámetro del agujero / cantidad de agujeros

L = longueur de la canule
LFA = distance entre plaque et fenêtre
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Ø / o = diamètre de trous / quantité de trous

L = lunghezza della cannula
LFA = distanza tra placca ed apertura
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LSA = distanza tra placca e crivello
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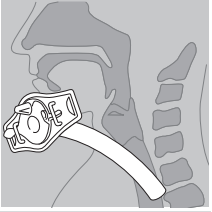
Ø / o = diametro di bucchi / quantità di bucchi



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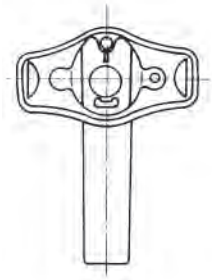

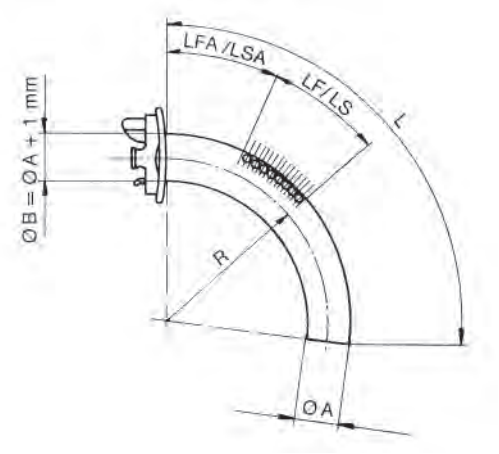

Chevalier-Jackson

Außenrohr Sieb
Innenrohr Fenster

outer tube sieve
inner tube window

tubo exterior tamiz
tubo interior ventana

canule externe tamis
canule interne fenêtre

cannula esterna crivello
cannula interna apertura

Radius	Fig.	Ø	L	Material	
N	3	7 mm	60 mm	Ag GS	27-522-07 27-523-07
N	4	8 mm	65 mm	Ag GS	27-522-08 27-523-08
N	5	9 mm	70 mm	Ag GS	27-522-09 27-523-09
N	6	10 mm	75 mm	Ag GS	27-522-10 27-523-10
N	7	11 mm	80 mm	Ag GS	27-522-11 27-523-11
N	8	12 mm	85 mm	Ag GS	27-522-12 27-523-12
N	9	13 mm	90 mm	Ag GS	27-522-13 27-523-13

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LF = Länge Fensteröffnung
LSA = Distanz Schild bis Siebanfang
LS = Länge des Siebs
Ø / o = Lochdurchmesser / Anzahl der Löcher

L = length of tube
LFA = distance of shield to beginning of window
LF = overall length of window
LSA = distance of shield to beginning of sieve
LS = length of sieve
Ø / o = diameter of hole / amount of holes

L = longitud del tubo
LFA = distancia de la placa hasta el comienzo de la ventana
LF = longitud total de la ventana
LSA = distancia de la placa hasta el comienzo del tamiz
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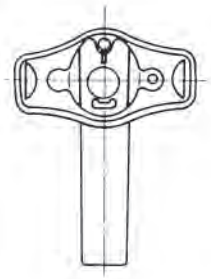
Ø / o = diámetro del agujero / cantidad de agujeros

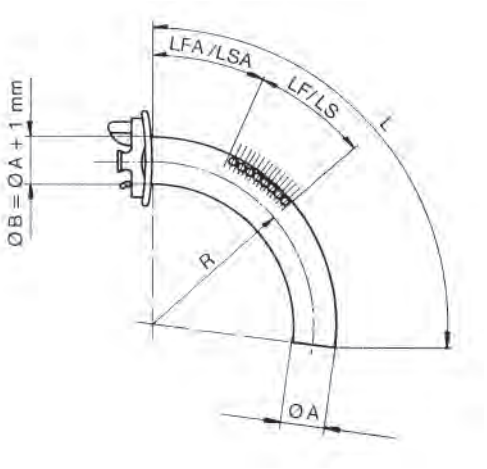
L = longueur de la canule
LFA = distance entre plaque et fenêtre
LF = longueur de la fenêtre
LSA = distance entre plaque et tamis
LS = longueur du tamis
Ø / o = diamètre de trous / quantité de trous

L = lunghezza della cannula
LFA = distanza tra placca ed apertura
LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi

Trachealkanülen
Tracheal Tubes
Cánulas traqueales
Canules tracheales
Cannule tracheali

½





Chevalier-Jackson

Außenrohr Sieb
Innenrohr Sieb

outer tube sieve
inner tube sieve

tubo exterior tamiz
tubo interior tamiz

canule externe tamis
canule interne tamis

cannula esterna crivello
cannula interna crivello

Radius	Fig.	Ø	L	Material
N	3	7 mm	60 mm	Ag 27-525-07 GS 27-526-07
N	4	8 mm	65 mm	Ag 27-525-08 GS 27-526-08
N	5	9 mm	70 mm	Ag 27-525-09 GS 27-526-09
N	6	10 mm	75 mm	Ag 27-525-10 GS 27-526-10
N	7	11 mm	80 mm	Ag 27-525-11 GS 27-526-11
N	8	12 mm	85 mm	Ag 27-525-12 GS 27-526-12
N	9	13 mm	90 mm	Ag 27-525-13 GS 27-526-13

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L = length of tube
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LF = overall length of window
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LS = length of sieve
Ø / o = diameter of hole / amount of holes

L = longitud del tubo
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LF = longitud total de la ventana
LSA = distancia de la placa hasta el comienzo del tamiz
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Ø / o = diámetro del agujero / cantidad de agujeros

L = longueur de la canule
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LF = longueur de la fenêtre
LSA = distance entre plaque et tamis
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Ø / o = diamètre de trous / quantité de trous

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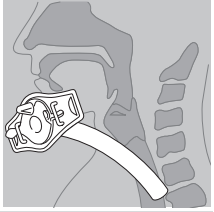
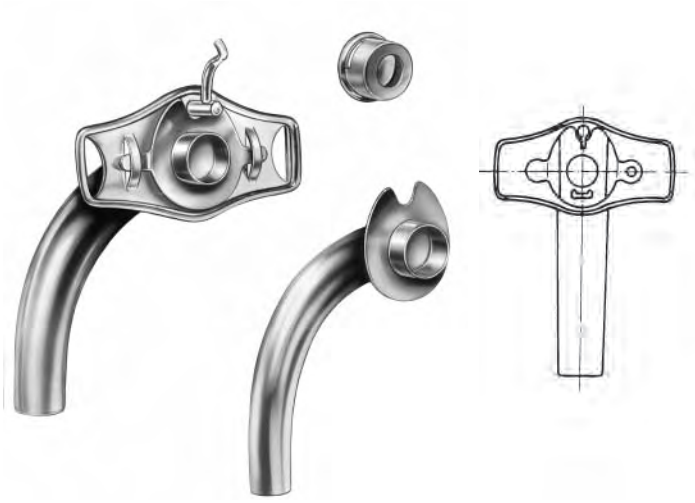
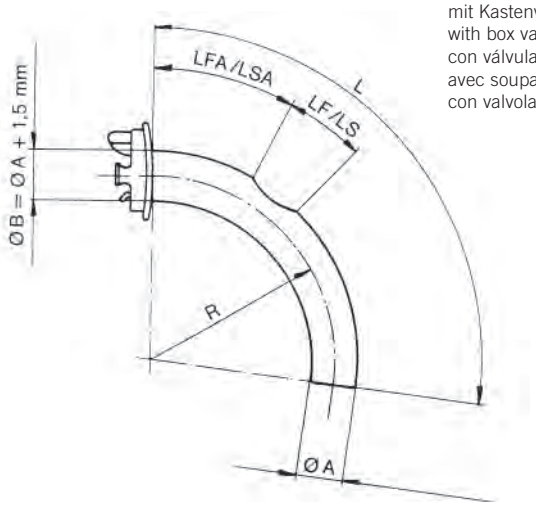
LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi







mit Kastenventil
with box valve
con válvula de caja
avec soupape à boîte
con valvola a cassa

½

Außenrohr geschlossen
Innenrohr geschlossen

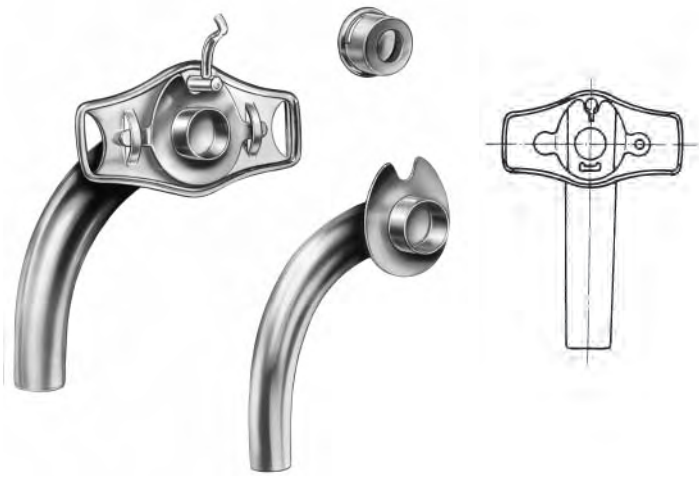
outer tube closed
inner tube closed

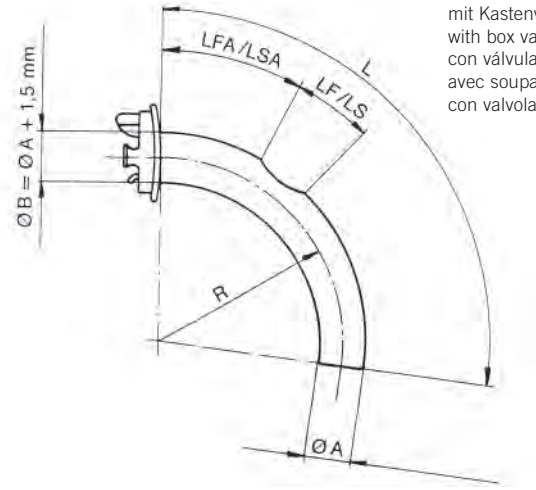
tubo exterior cerrado
tubo interior cerrado

canule externe fermée
canule interne fermée

cannula esterna chiusa
cannula interna chiusa

Radius	L	Ø	Material	
36,5 mm	65 mm	8 mm	GS	27-528-08
39,0 mm	70 mm	9 mm	GS	27-528-09
40,5 mm	75 mm	10 mm	GS	27-528-10
41,5 mm	80 mm	11 mm	GS	27-528-11
43,0 mm	85 mm	12 mm	GS	27-528-12
47,5 mm	90 mm	13 mm	GS	27-528-13





mit Kastenventil
with box valve
con válvula de caja
avec soupape à boîte
con valvola a cassa

½

Außenrohr Fenster
Innenrohr Fenster

outer tube window
inner tube window

tubo exterior ventana
tubo interior ventana

canule externe fenêtre
canule interne fenêtre

cannula esterna apertura
cannula interna apertura

Radius	L	Ø	LFA	LF	Material	
36,5 mm	65 mm	8 mm	19 mm	12 mm	GS	27-529-08
39,0 mm	70 mm	9 mm	20 mm	13 mm	GS	27-529-09
40,5 mm	75 mm	10 mm	21 mm	13,5 mm	GS	27-529-10
41,5 mm	80 mm	11 mm	22 mm	14 mm	GS	27-529-11
43,0 mm	85 mm	12 mm	23 mm	15 mm	GS	27-529-12
47,5 mm	90 mm	13 mm	24 mm	16 mm	GS	27-529-13

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Ø / o = Lochdurchmesser / Anzahl der Löcher

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LF = overall length of window
LSA = distance of shield to beginning of sieve
LS = length of sieve
Ø / o = diameter of hole / amount of holes

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LF = longitud total de la ventana
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Ø / o = diámetro del agujero / cantidad de agujeros

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Ø / o = diamètre de trous / quantité de trous

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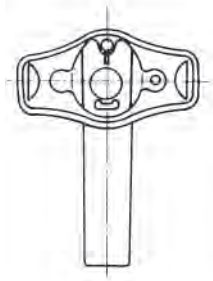
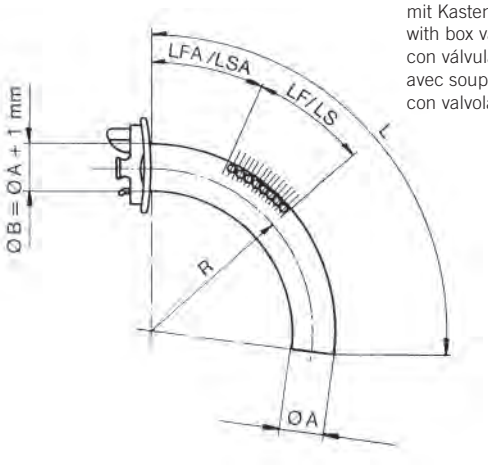
LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi

Sprechkanülen

Speaking Tubes
Cánulas parlantes
Canules parlantes
Cannule parlanti

½





mit Kastenventil
with box valve
con válvula de caja
avec soupape à boîte
con valvola a cassa

Außenrohr Sieb
Innenrohr Fenster

outer tube sieve
inner tube window

tubo exterior tamiz
tubo interior ventana

canule externe tamis
canule interne fenêtre

cannula esterna crivello
cannula interna apertura

Radius	L	Ø	LSA	LS	Ø / o	LFA	LF	Material	
36,5 mm	65 mm	8 mm	15 mm	18 mm	1,7 mm / 16	19 mm	12 mm	GS	27-530-08
39,0 mm	70 mm	9 mm	18 mm	18 mm	1,8 mm / 16	20 mm	13 mm	GS	27-530-09
40,5 mm	75 mm	10 mm	20 mm	20 mm	1,8 mm / 19	21 mm	13,5 mm	GS	27-530-10
41,5 mm	80 mm	11 mm	21 mm	21 mm	2,0 mm / 19	22 mm	14 mm	GS	27-530-11
43,0 mm	85 mm	12 mm	22 mm	22 mm	2,0 mm / 19	23 mm	15 mm	GS	27-530-12
47,5 mm	90 mm	13 mm	22 mm	22 mm	2,0 mm / 19	24 mm	16 mm	GS	27-530-13

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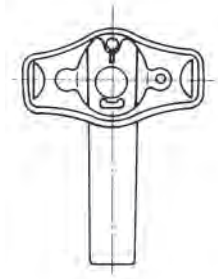
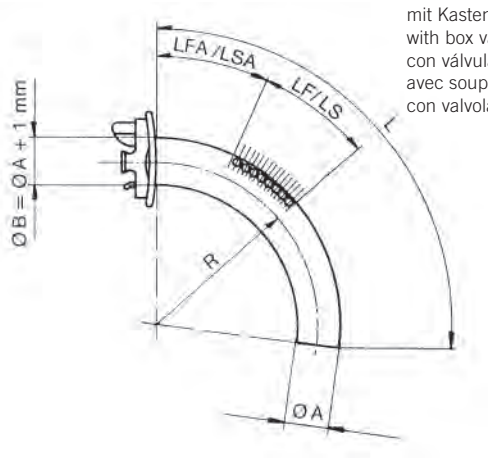




mit Kastenventil
with box valve
con válvula de caja
avec soupape à boîte
con valvola a cassa

Außenrohr Sieb
Innenrohr Sieb

outer tube sieve
inner tube sieve

tubo exterior tamiz
tubo interior tamiz

canule externe tamis
canule interne tamis

cannula esterna crivello
cannula interna crivello

Radius	L	Ø	LSA	LS	Ø / o	Material	
36,5 mm	65 mm	8 mm	15 mm	18 mm	1,7 mm / 16	GS	27-531-08
39,0 mm	70 mm	9 mm	18 mm	18 mm	1,8 mm / 16	GS	27-531-09
40,5 mm	75 mm	10 mm	20 mm	20 mm	1,8 mm / 19	GS	27-531-10
41,5 mm	80 mm	11 mm	21 mm	21 mm	2,0 mm / 19	GS	27-531-11
43,0 mm	85 mm	12 mm	22 mm	22 mm	2,0 mm / 19	GS	27-531-12
47,5 mm	90 mm	13 mm	22 mm	22 mm	2,0 mm / 19	GS	27-531-13

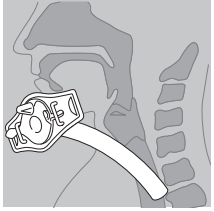
L = Rohrlänge
LFA = Distanz Schild bis Fensteranfang
LF = Länge Fensteröffnung
LSA = Distanz Schild bis Siebanfang
LS = Länge des Siebs
Ø / o = Lochdurchmesser / Anzahl der Löcher

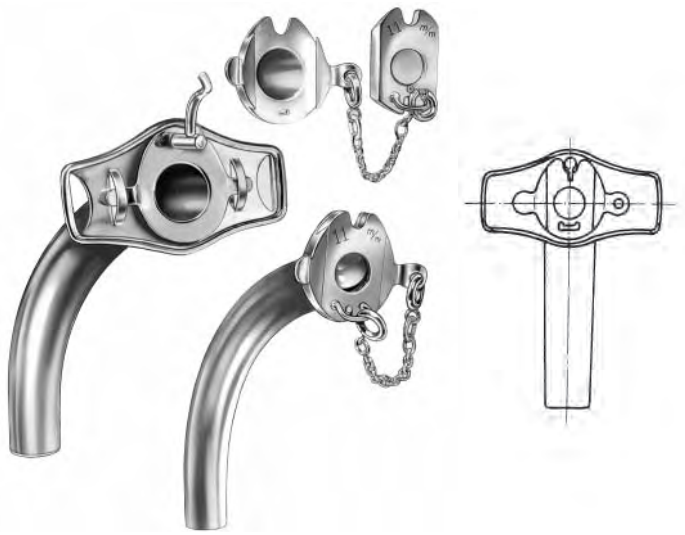
L = length of tube
LFA = distance of shield to beginning of window
LF = overall length of window
LSA = distance of shield to beginning of sieve
LS = length of sieve
Ø / o = diameter of hole / amount of holes

L = longitud del tubo
LFA = distancia de la placa hasta el comienzo de la ventana
LF = longitud total de la ventana
LSA = distancia de la placa hasta el comienzo del tamiz
LS = longitud del tamiz
Ø / o = diámetro del agujero / cantidad de agujeros

L = longueur de la canule
LFA = distance entre plaque et fenêtre
LF = longueur de la fenêtre
LSA = distance entre plaque et tamis
LS = longueur du tamis
Ø / o = diamètre de trous / quantité de trous

L = lunghezza della cannula
LFA = distanza tra placca ed apertura
LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi





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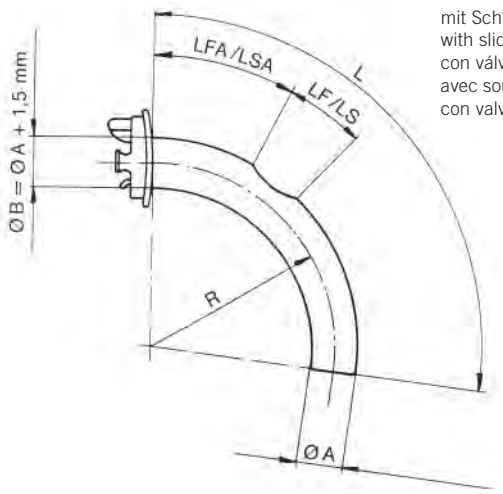

mit Schiebeventil
with sliding valve
con válvula deslizante
avec soupape à coulisses
con valvola a cassetto

Außenrohr geschlossen
Innenrohr geschlossen
outer tube closed
inner tube closed
tubo exterior cerrado
tubo interior cerrado
canule externe fermée
canule interne fermée
cannula esterna chiusa
cannula interna chiusa

Radius	L	Ø	Material	
36,5 mm	65 mm	8 mm	GS	27-532-08
39,0 mm	70 mm	9 mm	GS	27-532-09
40,5 mm	75 mm	10 mm	GS	27-532-10
41,5 mm	80 mm	11 mm	GS	27-532-11
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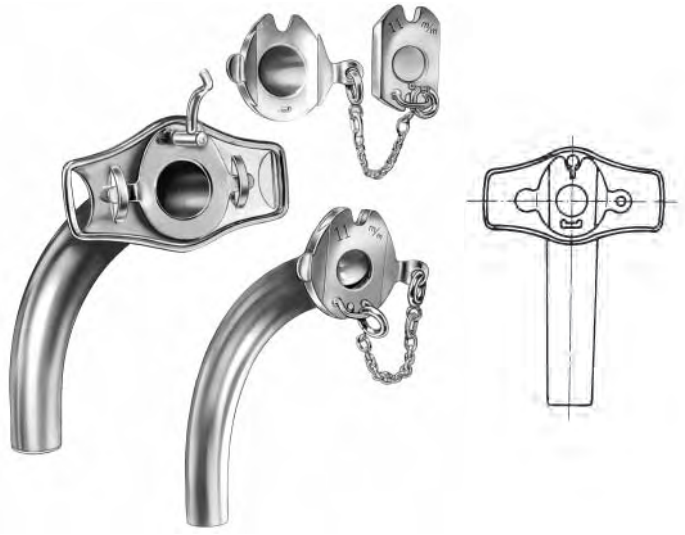

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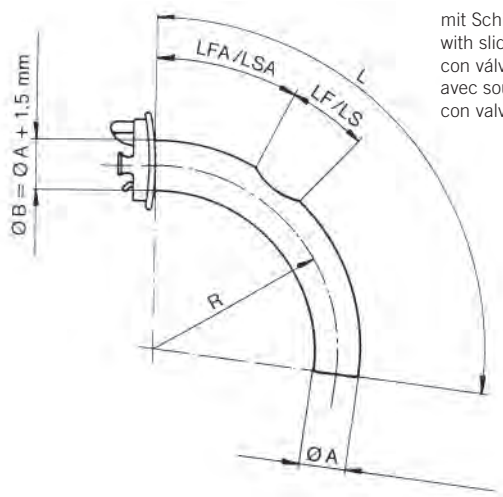

mit Schiebeventil
with sliding valve
con válvula deslizante
avec soupape à coulisses
con valvola a cassetto

Außenrohr Fenster
Innenrohr Fenster
outer tube window
inner tube window
tubo exterior ventana
tubo interior ventana
canule externe fenêtre
canule interne fenêtre
cannula esterna apertura
cannula interna apertura

Radius	L	Ø	LFA	LF	Material	
36,5 mm	65 mm	8 mm	19 mm	12 mm	GS	27-533-08
39,0 mm	70 mm	9 mm	20 mm	13 mm	GS	27-533-09
40,5 mm	75 mm	10 mm	21 mm	13,5 mm	GS	27-533-10
41,5 mm	80 mm	11 mm	22 mm	14 mm	GS	27-533-11
43,0 mm	85 mm	12 mm	23 mm	15 mm	GS	27-533-12
47,5 mm	90 mm	13 mm	24 mm	16 mm	GS	27-533-13

L = Rohrlänge
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LS = Länge des Siebs
Ø / o = Lochdurchmesser / Anzahl der Löcher

L = length of tube
LFA = distance of shield to beginning of window
LF = overall length of window
LSA = distance of shield to beginning of sieve
LS = length of sieve
Ø / o = diameter of hole / amount of holes

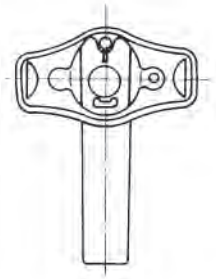
L = longitud del tubo
LFA = distancia de la placa hasta el comienzo de la ventana
LF = longitud total de la ventana
LSA = distancia de la placa hasta el comienzo del tamiz
LS = longitud del tamiz
Ø / o = diámetro del agujero / cantidad de agujeros

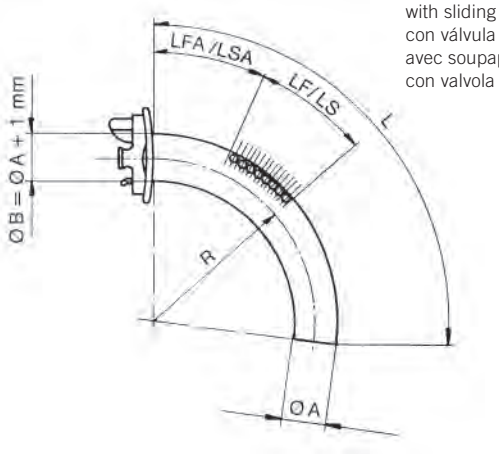
L = longueur de la canule
LFA = distance entre plaque et fenêtre
LF = longueur de la fenêtre
LSA = distance entre plaque et tamis
LS = longueur du tamis
Ø / o = diamètre de trous / quantité de trous

L = lunghezza della cannula
LFA = distanza tra placca ed apertura
LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi

Sprechkanülen

Speaking Tubes
Cánulas parlantes
Canules parlantes
Cannule parlanti





mit Schiebeventil
with sliding valve
con válvula deslizante
avec soupape à coulisses
con valvola a cassetto

1/2

Außenrohr Sieb
Innenrohr Fenster

outer tube sieve
inner tube window

tubo exterior tamiz
tubo interior ventana

canule externe tamis
canule interne fenêtre

cannula esterna crivello
cannula interna apertura

Radius	L	Ø	LSA	LS	Ø / o	LFA	LF	Material	
36,5 mm	65 mm	8 mm	15 mm	18 mm	1,7 mm / 16	19 mm	12 mm	GS	27-534-08
39,0 mm	70 mm	9 mm	18 mm	18 mm	1,8 mm / 16	20 mm	13 mm	GS	27-534-09
40,5 mm	75 mm	10 mm	20 mm	20 mm	1,8 mm / 19	21 mm	13,5 mm	GS	27-534-10
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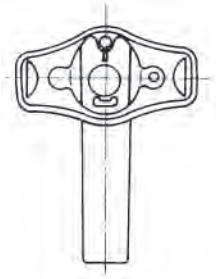
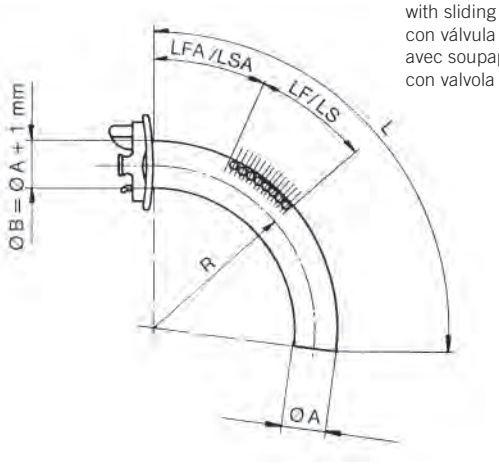
43,0 mm	85 mm	12 mm	22 mm	22 mm	2,0 mm / 19	23 mm	15 mm	GS	27-534-12
47,5 mm	90 mm	13 mm	22 mm	22 mm	2,0 mm / 19	24 mm	16 mm	GS	27-534-13





mit Schiebeventil
with sliding valve
con válvula deslizante
avec soupape à coulisses
con valvola a cassetto

1/2

Außenrohr Sieb
Innenrohr Fenster

outer tube sieve
inner tube window

tubo exterior tamiz
tubo interior ventana

canule externe tamis
canule interne fenêtre

cannula esterna crivello
cannula interna apertura

Radius	L	Ø	LSA	LS	Ø / o	Material	
36,5 mm	65 mm	8 mm	15 mm	18 mm	1,7 mm / 16	GS	27-535-08
39,0 mm	70 mm	9 mm	18 mm	18 mm	1,8 mm / 16	GS	27-535-09
40,5 mm	75 mm	10 mm	20 mm	20 mm	1,8 mm / 19	GS	27-535-10
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47,5 mm	90 mm	13 mm	22 mm	22 mm	2,0 mm / 19	GS	27-535-13

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LS = length of sieve
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LFA = distancia de la placa hasta el comienzo de la ventana
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L = longueur de la canule
LFA = distance entre plaque et fenêtre
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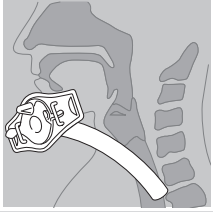
LSA = distance entre plaque et tamis
LS = longueur du tamis
Ø / o = diamètre de trous / quantité de trous

L = lunghezza della cannula
LFA = distanza tra placca ed apertura
LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi



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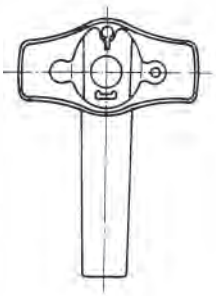
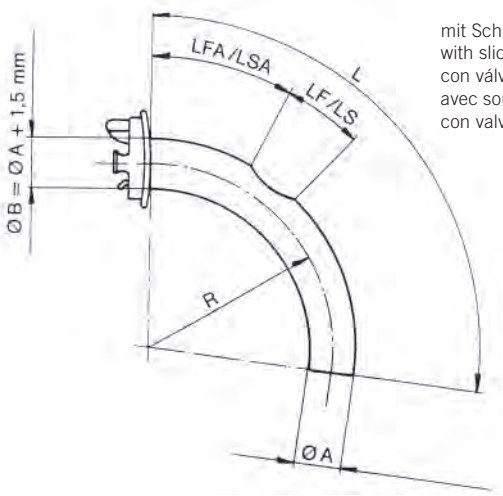




mit Schiebeventil
with sliding valve
con válvula deslizante
avec soupape à coulisses
con valvola a cassetto

Außenrohr geschlossen
Innenrohr geschlossen

outer tube closed
inner tube closed

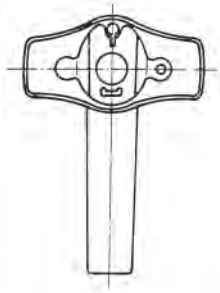
tubo exterior cerrado
tubo interior cerrado

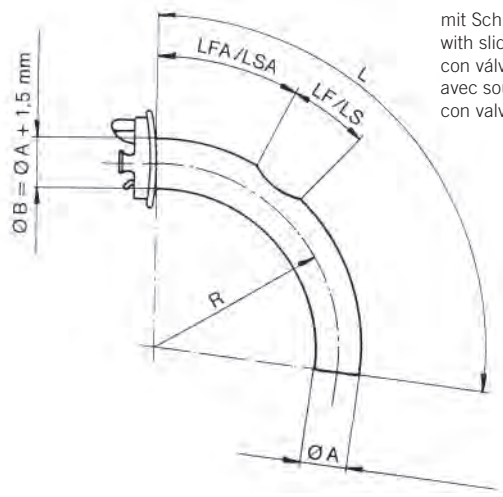
canule externe fermée
canule interne fermée

cannula esterna chiusa
cannula interna chiusa

Radius	L	Ø	Material	
36,5 mm	65 mm	8 mm	Ag	27-536-08
39,0 mm	70 mm	9 mm	Ag	27-536-09
40,5 mm	75 mm	10 mm	Ag	27-536-10
41,5 mm	80 mm	11 mm	Ag	27-536-11
43,0 mm	85 mm	12 mm	Ag	27-536-12
47,5 mm	90 mm	13 mm	Ag	27-536-13

½





mit Schiebeventil
with sliding valve
con válvula deslizante
avec soupape à coulisses
con valvola a cassetto

Außenrohr Fenster
Innenrohr Fenster

outer tube window
inner tube window

tubo exterior ventana
tubo interior ventana

canule externe fenêtre
canule interne fenêtre

cannula esterna apertura
cannula interna apertura

Radius	L	Ø	LFA	LF	Material	
36,5 mm	65 mm	8 mm	19 mm	12 mm	Ag	27-537-08
39,0 mm	70 mm	9 mm	20 mm	13 mm	Ag	27-537-09
40,5 mm	75 mm	10 mm	21 mm	13,5 mm	Ag	27-537-10
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47,5 mm	90 mm	13 mm	24 mm	16 mm	Ag	27-537-13

L = Rohrlänge
LFA = Distanz Schild bis Fensteranfang
LF = Länge Fensteröffnung
LSA = Distanz Schild bis Siebanfang
LS = Länge des Siebs
Ø / o = Lochdurchmesser / Anzahl der Löcher

L = length of tube
LFA = distance of shield to beginning of window
LF = overall length of window
LSA = distance of shield to beginning of sieve
LS = length of sieve
Ø / o = diameter of hole / amount of holes

L = longitud del tubo
LFA = distancia de la placa hasta el comienzo de la ventana
LF = longitud total de la ventana
LSA = distancia de la placa hasta el comienzo del tamiz
LS = longitud del tamiz
Ø / o = diámetro del agujero / cantidad de agujeros

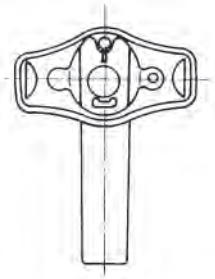
L = longueur de la canule
LFA = distance entre plaque et fenêtre
LF = longueur de la fenêtre
LSA = distance entre plaque et tamis
LS = longueur du tamis
Ø / o = diamètre de trous / quantité de trous

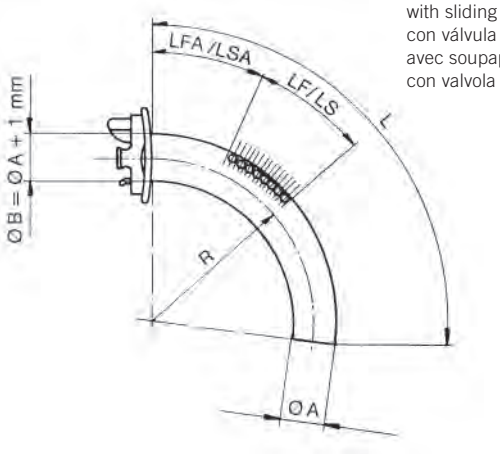
L = lunghezza della cannula
LFA = distanza tra placca ed apertura
LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi

Sprechkanülen

Speaking Tubes
Cánulas parlantes
Canules parlantes
Cannule parlanti

½





mit Schiebeventil
with sliding valve
con válvula deslizante
avec soupape à coulisses
con valvola a cassetto

Außenrohr Sieb
Innenrohr Fenster

outer tube sieve
inner tube window

tubo exterior tamiz
tubo interior ventana

canule externe tamis
canule interne fenêtre

cannula esterna crivello
cannula interna apertura

Radius	L	Ø	LSA	LS	Ø / o	LFA	LF	Material	
36,5 mm	65 mm	8 mm	15 mm	18 mm	1,7 mm / 16	19 mm	12 mm	Ag	27-538-08
39,0 mm	70 mm	9 mm	18 mm	18 mm	1,8 mm / 16	20 mm	13 mm	Ag	27-538-09
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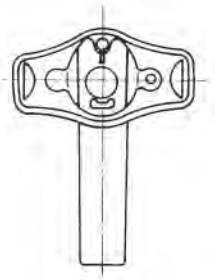
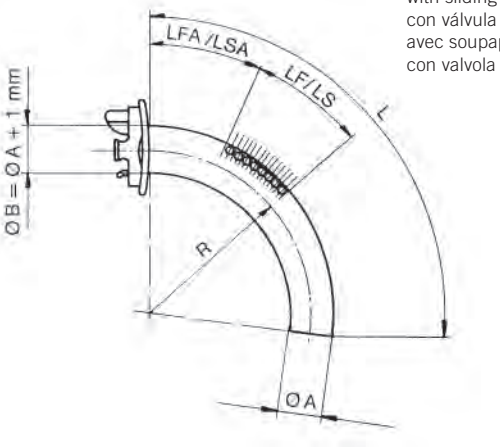
½





mit Schiebeventil
with sliding valve
con válvula deslizante
avec soupape à coulisses
con valvola a cassetto

Außenrohr Sieb
Innenrohr Sieb

outer tube sieve
inner tube sieve

tubo exterior tamiz
tubo interior tamiz

canule externe tamis
canule interne tamis

cannula esterna crivello
cannula interna crivello

Radius	L	Ø	LSA	LS	Ø / o	Material	
36,5 mm	65 mm	8 mm	15 mm	18 mm	1,7 mm / 16	Ag	27-539-08
39,0 mm	70 mm	9 mm	18 mm	18 mm	1,8 mm / 16	Ag	27-539-09
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LS = longueur du tamis
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L = lunghezza della cannula
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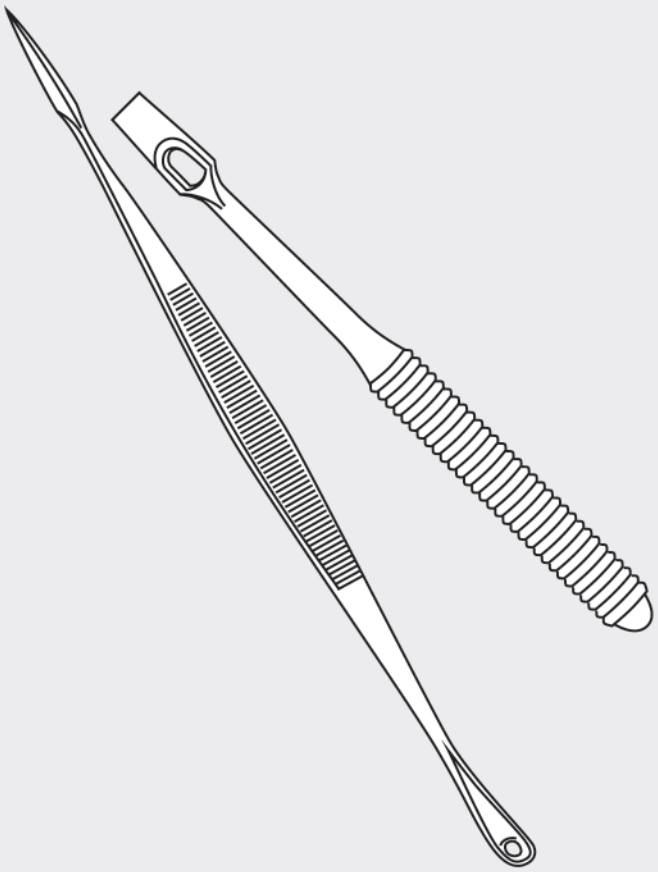
LF = lunghezza della apertura
LSA = distanza tra placca e crivello
LS = lunghezza di crivello
Ø / o = diametro di bucchi / quantità di bucchi

28

Dermatologie

Dermatology
Dermatología
Dermatologie
Dermatologia



Milienmesser, Lupusinstrumente

Milium Knife, Lupus Instruments
Chuchillo para milium, Instrumentos para lupus
Couteau pour milium, Instruments pour les lupus
Bisturi per milie, Strumenti per lupus

½

1/1

28-124-14
13 cm / 5 1/8"

Milienmesser
Milium Knife
Chucillo para milium
Couteau pour milium
Bisturí per milie

28-126-00

Ersatzmesser
Spare Blade
Hoja de repuesto
Lame de rechange
Lame di ricambio

28-124-14

Moncorps
28-124-14 - 28-126-00

½

1/1

Lupusschaber
Lupus Scraper
Rascador para lupus
Rugine pour les lupus
Raschiatoio per lupus

Vidal
28-135-14
13 cm / 5 1/8"

½

1/1

Fig. 1
28-188-01

Fig. 2
28-188-02

Fig. 3
28-188-03

Fig. 4
28-188-04

Fox
28-188-01 - 28-188-04
14 cm / 5 4/8"

½

1/1

1/1

Fig. 1
28-196-01

Fig. 2
28-196-02

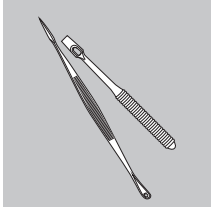
Fig. 3
28-196-03

Fig. 4
28-196-04

Fig. 5
28-196-05

Fig. 6
28-196-06

Wolff
28-196-01 - 28-196-06
14 cm / 5 4/8"



Kilner
28-203-15
14,5 cm / 5 6/8"
scharf
sharp
agudo
pointu
acuto

Fig. 1
28-207-18
kleine Biegung, scharf
small curvature, sharp
curva pequeña, agudo
courbure petite, aiguë
curva piccola, acuto

Fig. 2
28-209-18
große Biegung, scharf
large curvature, sharp
curva larga, agudo
courbure grande, aiguë
curva grande, acuto

Gillies
28-207-18 - 28-209-18
18 cm / 7 1/8"

28-215-03

28-215-04

Kaye
28-215-03 - 28-215-04
13 cm / 5 1/8"

28-218-02 - 28-218-12

28-220-00
8 cm / 3 1/8"
Griff für Hauttrephinen
Handle
Mango
Manche
Manico

28-218-02
Ø 2,0 mm

28-218-04
Ø 4,0 mm

28-218-06
Ø 6,0 mm

28-218-08
Ø 8,0 mm

28-218-10
Ø 10 mm

28-218-12
Ø 12 mm

28-218-02 - 28-218-12
5,5 cm / 2 1/8"

1/1

28-240-02
Ø 2,0 mm

28-240-03
Ø 3,0 mm

28-240-04
Ø 4,0 mm

1/1

28-240-05
Ø 5,0 mm

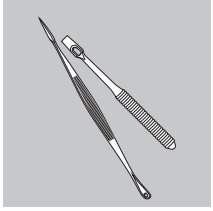
28-240-06
Ø 6,0 mm

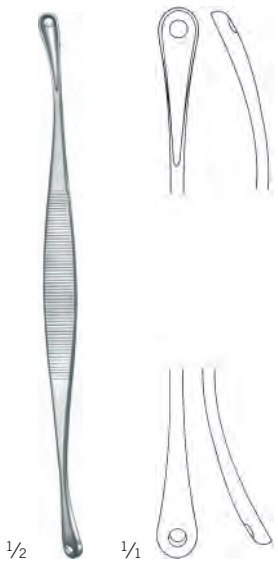
28-240-07
Ø 7,0 mm

28-240-08
Ø 8,0 mm

1/2

Keyes
28-240-02 - 28-240-08
11 cm / 4 3/8"

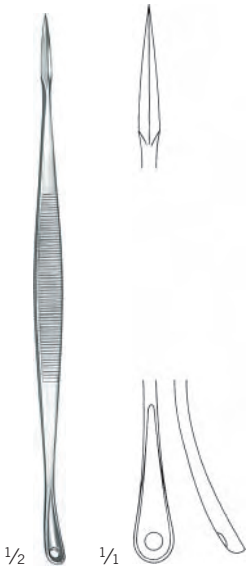




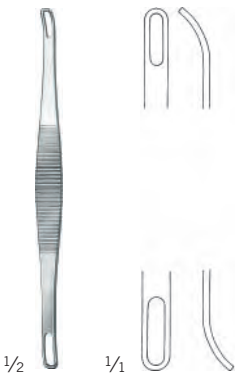
Unna
28-261-14
14,5 cm / 5 6/8"

Unna
28-263-14
14 cm / 5 4/8"

Saalfeld
28-271-10
11 cm / 4 3/8"



Saalfeld
28-275-14
14,5 cm / 5 6/8"



Schamberg
28-279-10
9,5 cm / 3 6/8"

Katsch
28-294-14
16 cm / 6 2/8"

Unna-Vidal
28-296-11
11 cm / 4 3/8"

Face-Lift-Klemmen, Face-Lift-Scheren

Face-lift Forceps, Face-lift Scissors
Pinza para Face-lift, Tijeras para Face-lift
Pinces pour Face-lift, Ciseaux pour Face-lift
Pinze per Face-lift, Forbici per Face-lift

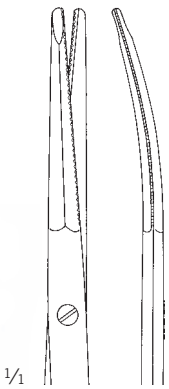
½

1/1

d'Assumpção
28-300-15
16 cm / 6 2/8"

TC GOLD

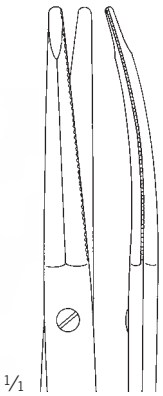
½



1/1

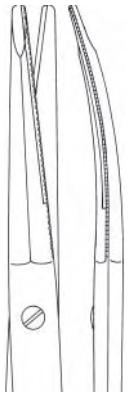
Gregory
28-501-14
14,5 cm / 5 6/8"
gezahnt
toothed
dentada
dentelés
dentate

½



1/1

28-503-15
15 cm / 6"



28-503-18
18 cm / 7"

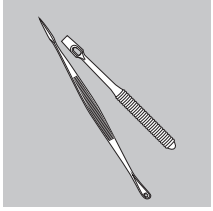
Kaye
28-503-15 - 28-503-18
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

½

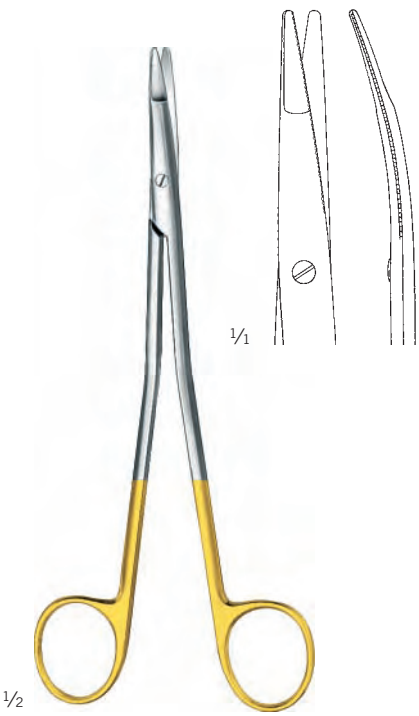
1/1

S-förmig gebogen
S-shaped
forma S
forme S
in forma S

Stella-S
28-505-18
18 cm / 7"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



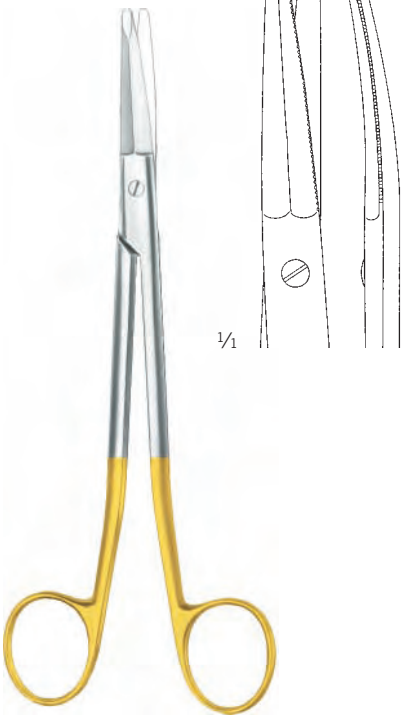
TC GOLD



1/1

1/2

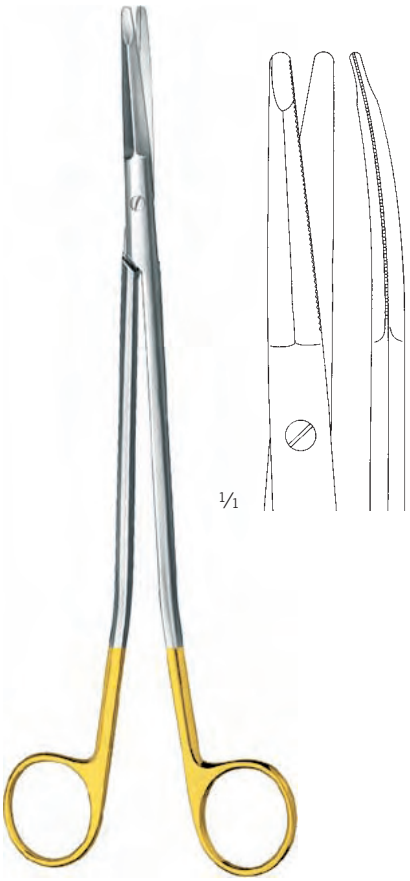
Gorney
28-521-18
17,5 cm / 6 $^{6}/_{8}$"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



1/1

1/2

Freeman-Kaye
28-525-18
18 cm / 7"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata



1/1

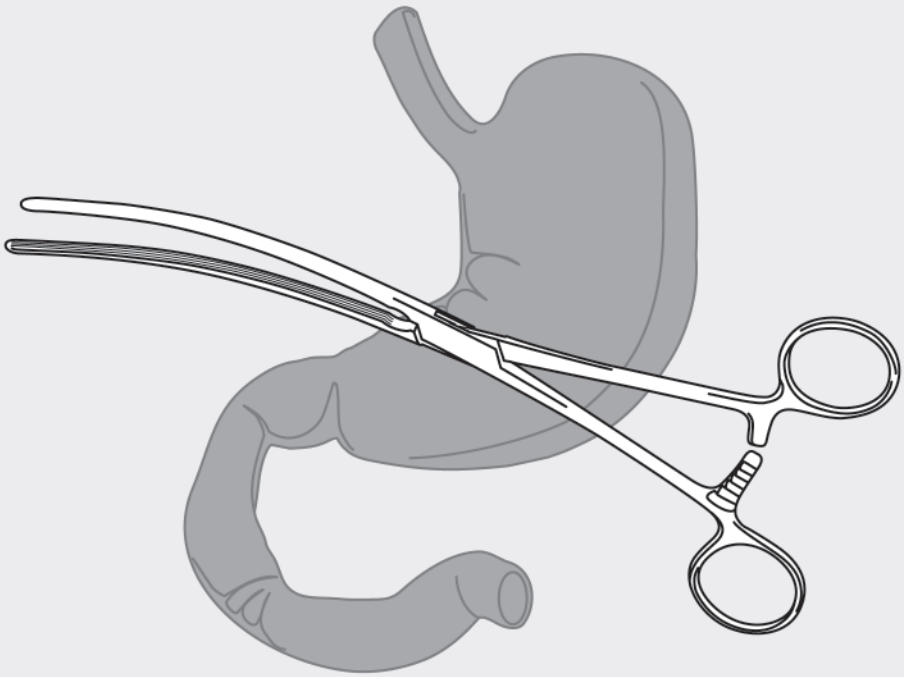
1/2

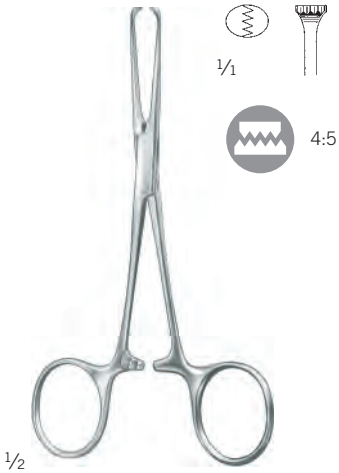
Freeman
28-529-23
23 cm / 9"
eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

30

Magen, Darm, Rektum

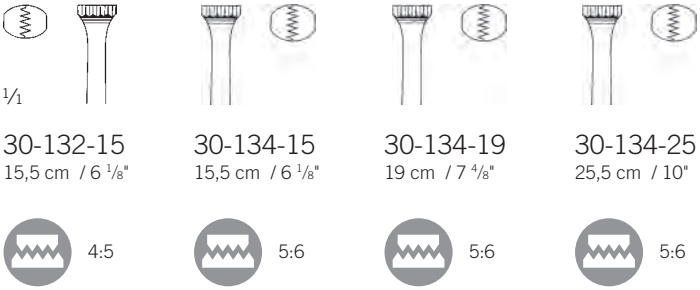
Stomach, Intestines, Rectum
Estómago, Intestinos,Recto
Estomac, Intestins, Rectum
Stomaco, Intestini, Retto





Allis-Baby
30-130-12
13 cm / 5 1/8"

Allis
30-132-15 - 30-134-25



30-132-15
15,5 cm / 6 1/8"

30-134-15
15,5 cm / 6 1/8"

30-134-19
19 cm / 7 4/8"

30-134-25
25,5 cm / 10"

Atrauma

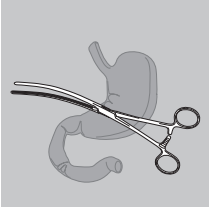
Allis
30-136-16 - 30-136-30

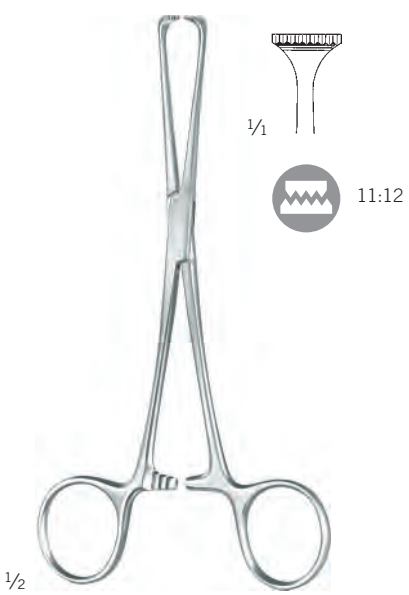
30-136-16
15,5 cm / 6 1/8"

30-136-20
20 cm / 7 7/8"

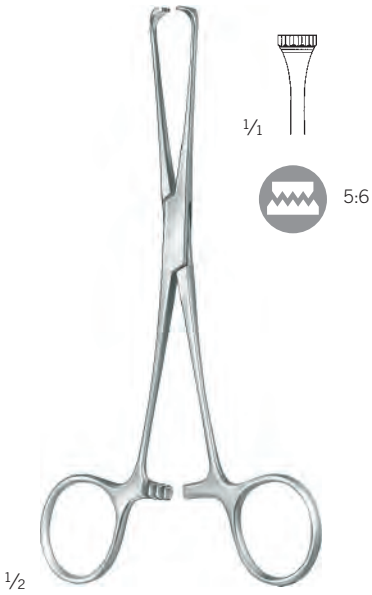
30-136-25
24,5 cm / 9 5/8"

30-136-30
30 cm / 11 6/8"

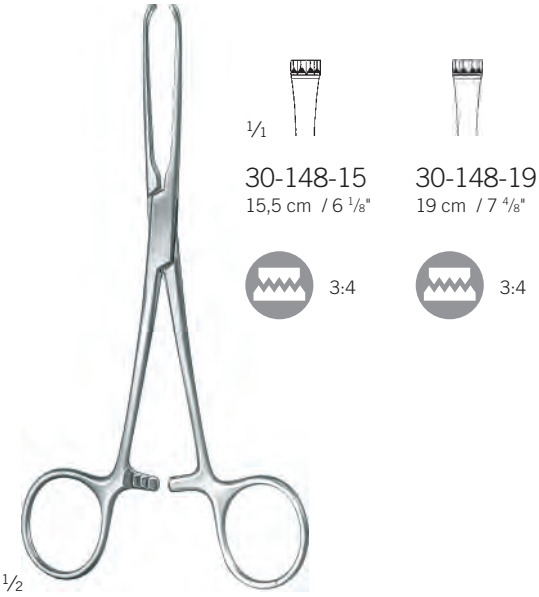




Allis-Adair
30-138-15
16 cm / 6 2/8"



Boys-Allis
30-142-15
15,5 cm / 6"



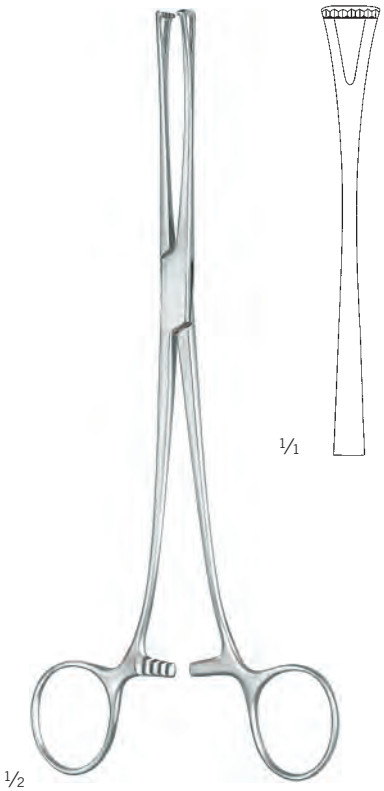
Judd-Allis
30-148-15 - 30-148-19

30-148-15
15,5 cm / 6 1/8"
3:4

30-148-19
19 cm / 7 4/8"
3:4

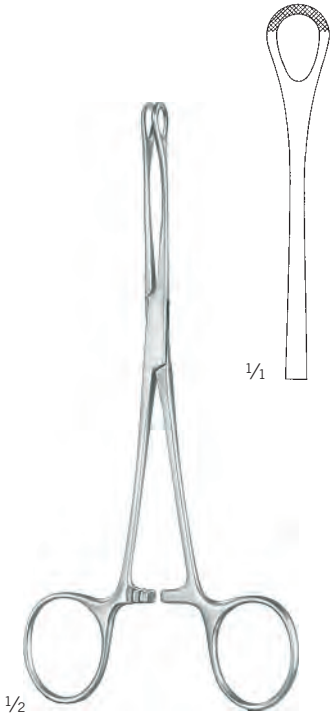
Thoms-Allis
30-150-20
20,5 cm / 8 1/8"

Allis
30-154-20
20 cm / 7 7/8"



Lockwood
30-170-20
20 cm / 7 7/8"

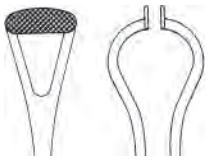
TC GOLD



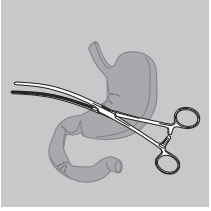
Williams
30-186-16
16,5 cm / 6 4/8"

Babcock
30-190-16 - 30-190-20

30-190-16
16,5 cm / 6 4/8"



30-190-20
21 cm / 8 2/8"



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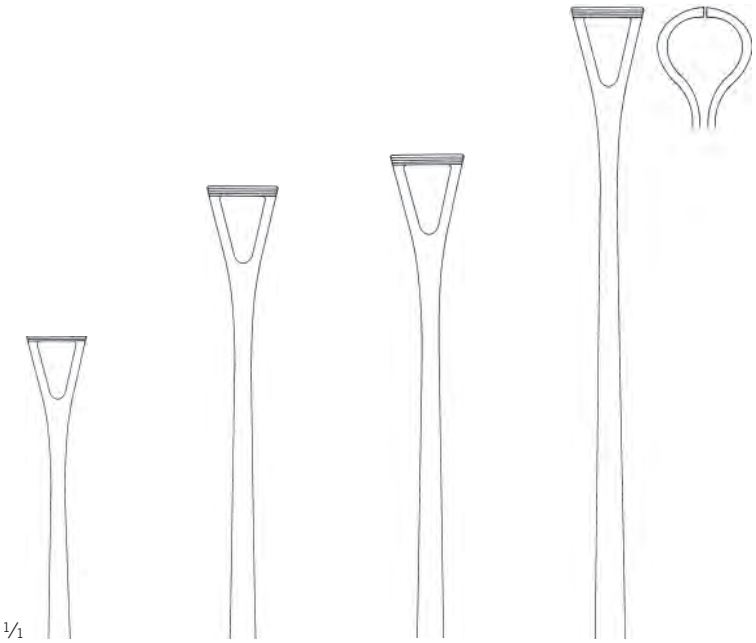


1/1

30-192-16
15,5 cm / 6"

30-192-18
17,5 cm / 7"

30-192-20
21 cm / 8 2/8"

30-192-24
24 cm / 9 4/8"

Babcock
30-192-16 - 30-192-24

Atrauma

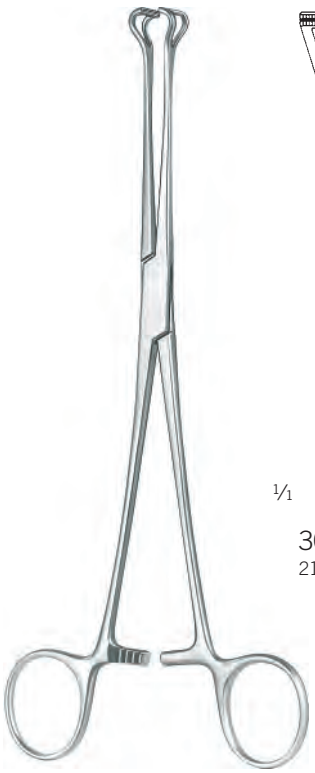
½

1/1

30-196-16
16 cm / 6 2/8"

Babcock
30-196-16 - 30-196-20

Atrauma



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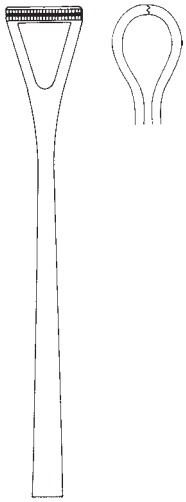
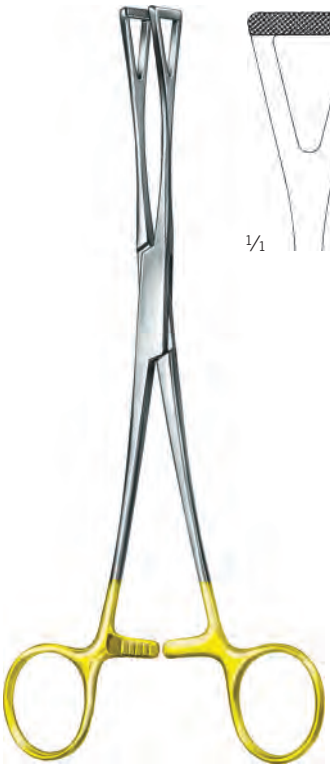


1/1

30-196-20
21 cm / 8 2/8"

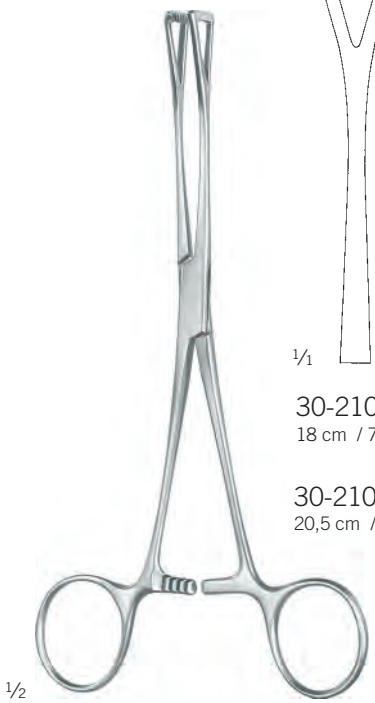
TC GOLD



½

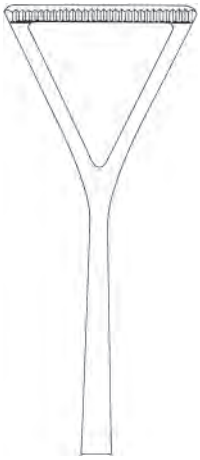
1/1

Duval
30-206-20
20,5 cm / 8"



½

1/1



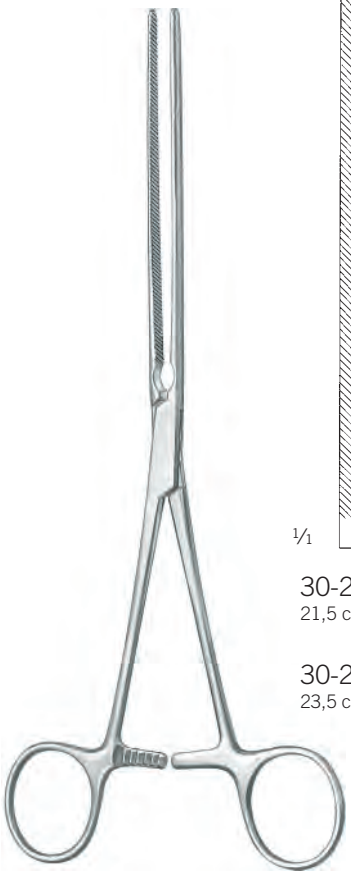
30-210-18
18 cm / 7 1/8"

30-210-20
20,5 cm / 8"

30-212-20
20,5 cm / 8 1/8"

30-212-23
23 cm / 9"

Duval
30-210-18 - 30-212-23



½

1/1

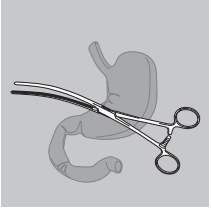
30-274-21
21,5 cm / 8 4/8"

30-274-23
23,5 cm / 9 2/8"

30-275-21
21 cm / 8 2/8"

30-275-23
23 cm / 9"

Doyen
30-274-21 - 30-275-23



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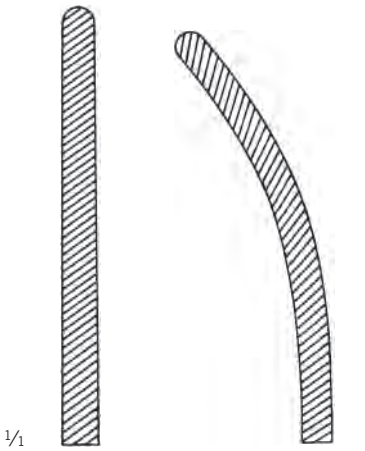
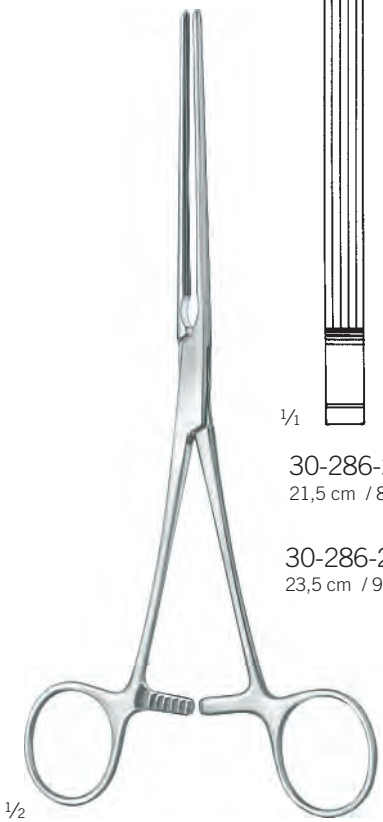


1/1

30-276-18
18 cm / 7 1/8"

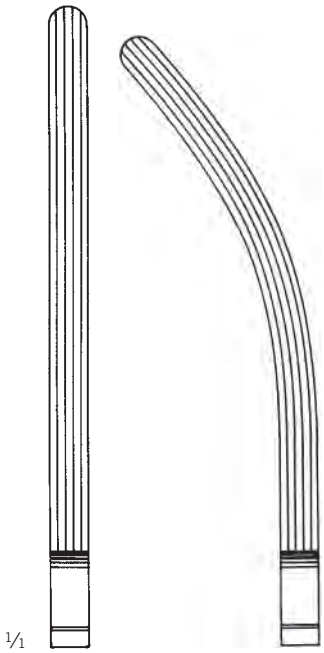
30-277-18
17,5 cm / 6 7/8"

Doyen-Baby
30-276-18 - 30-277-18



½

Mayo-Robson
30-286-21 - 30-287-23



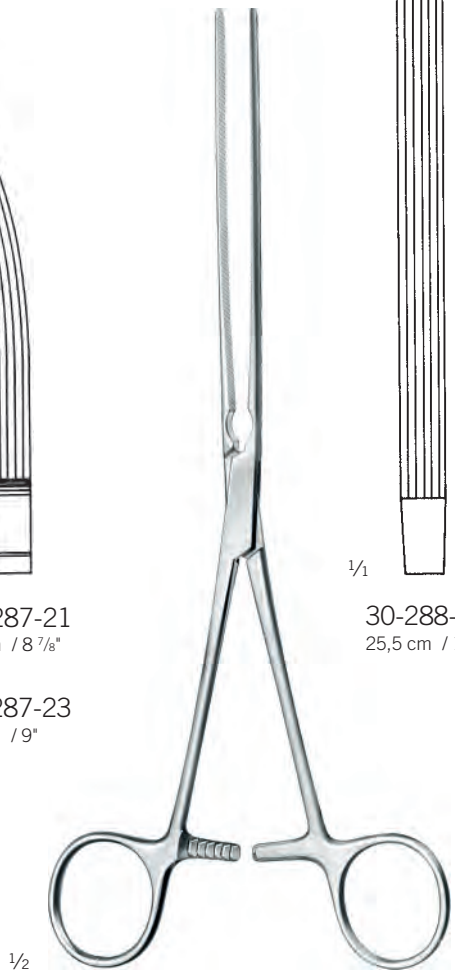
1/1

30-286-21
21,5 cm / 8 4/8"

30-286-23
23,5 cm / 9 2/8"

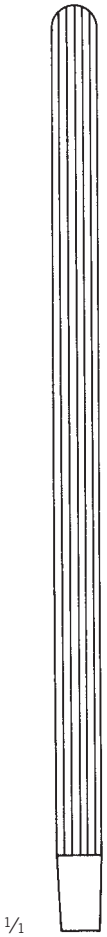
30-287-21
21 cm / 8 7/8"

30-287-23
23 cm / 9"



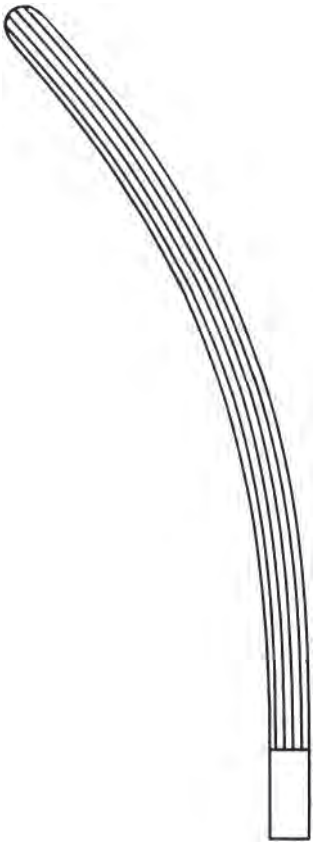
½

Mayo-Robson
30-288-25 - 30-289-25

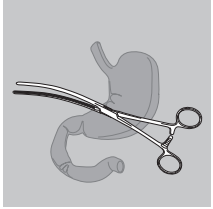


1/1

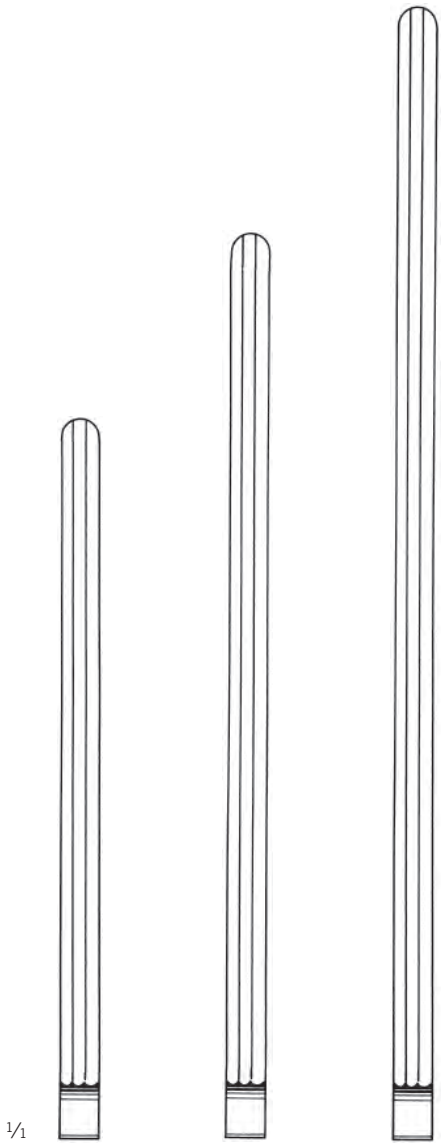
30-288-25
25,5 cm / 10"



30-289-25
24,5 cm / 9 5/8"



½



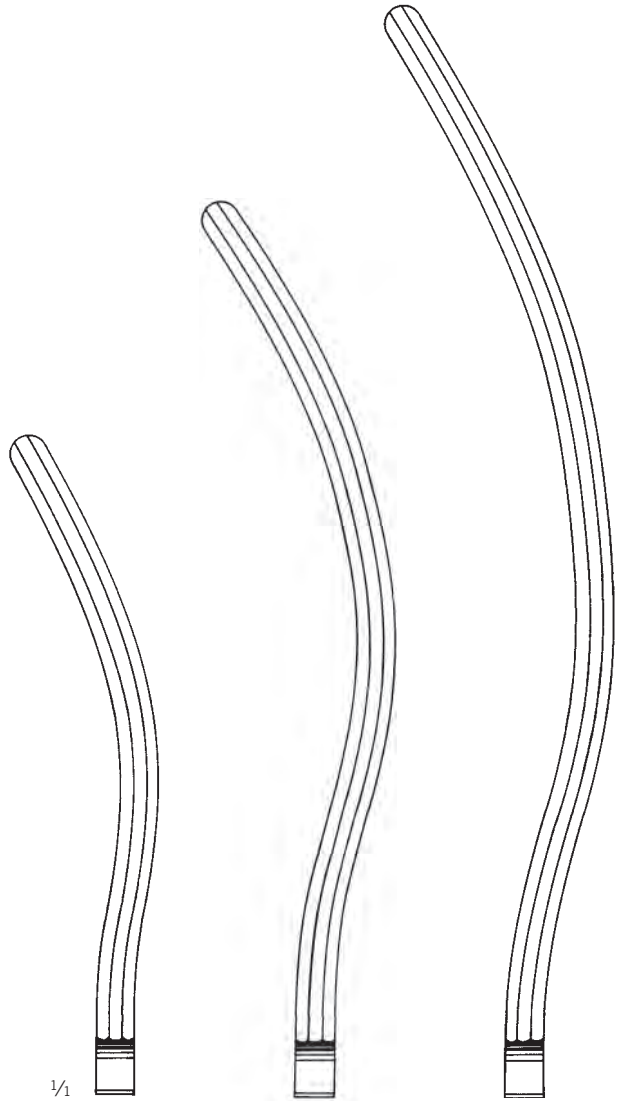
1/1

30-304-22
22,5 cm / 8 7/8"

30-304-25
25 cm / 9 7/8"

30-304-28
28 cm / 11"

Kocher
30-304-22 - 30-304-28



1/1

30-305-22
22 cm / 8 5/8"

30-305-25
25 cm / 9 7/8"

30-305-28
27,5 cm / 10 6/8"

1/2

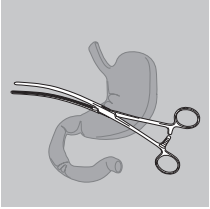
Kocher
30-305-22 - 30-305-28

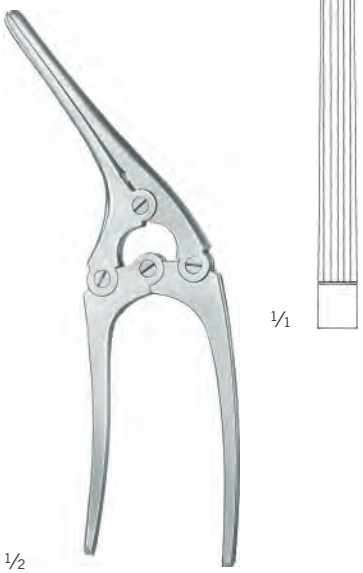
1/1

1:2

1/2

Allen
30-398-16
16 cm / 6 2/8"





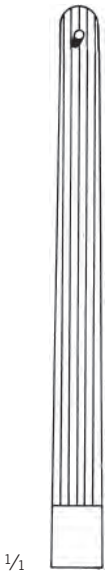
½

1/1

Payr-Baby
30-415-15
15 cm / 5 7/8"
mit Stift
with pin
con espiga
avec cheville
con perno

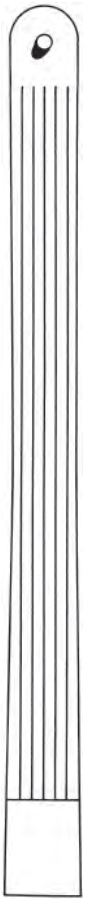
½

Payr
30-419-21 - 30-433-35
mit Stift
with pin
con espiga
avec cheville
con perno

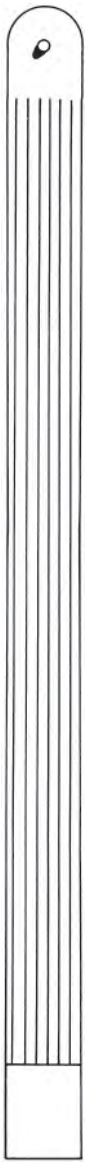


1/1

30-419-21
21 cm / 8 2/8"



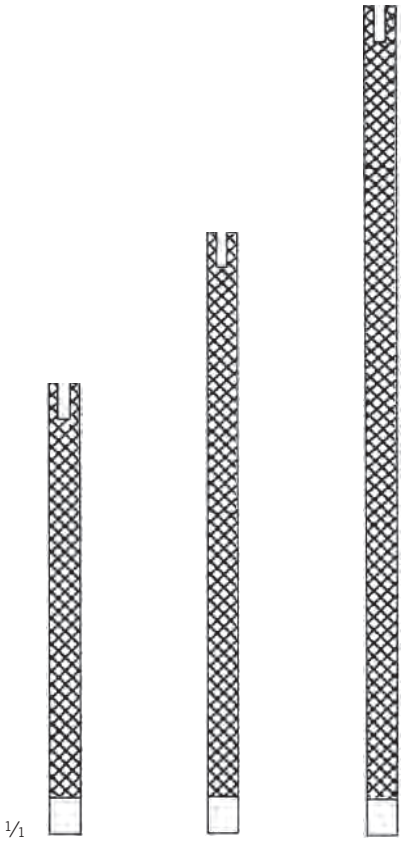
30-425-29
29 cm / 11 3/8"



30-433-35
34 cm / 13 3/8"

½

De Martel-Wolfson
30-496-05 - 30-496-10



1/1

30-496-05
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
65 mm

30-496-07
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
80 mm

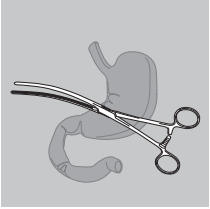
30-496-10
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
110 mm

½

De Martel-Wolfson
30-497-26
25 cm / 9 7/8"

Klemmenschließzange
Closing Forceps
Pinza para cerrar grapas
Pinces pour fermer lea clamps
Serrapinze

30-496-05 - 30-496-10



½

De Martel-Wolfson
30-498-08
9,5 cm / 3 6/8"
Klemmenhalterung
Clamp Holder
Porta-clamp
Porte-clamps
Portapinze

30-496-05 - 30-496-10

½

De Martel-Wolfson
30-498-23
23 cm / 9"
Klemmenhalterung
Clamp Holder
Porta-clamp
Porte-clamps
Portapinze

30-496-05 - 30-496-10

½

1/1

Benson
30-519-16
15,5 cm / 6 1/8"
Pylorusspreizer
Pylorus Spreader
Separador para piloro
Ecarteur pour pylore
Divaricitaore pilorio

½

30-520-07
8,5 cm / 3 3/8"

30-520-10
11 cm / 4 3/8"

Stone-Watt
30-520-07 - 30-520-10

½

Stone-Watt
30-522-00

Klemmenschloß
Locking Device
Cierre para clamps intestinales
Serrure pour clamps intestinales
Serratura per pinze intestinali

30-520-07 + 30-520-10

½

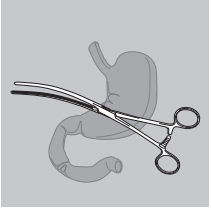
Stone-Watt
30-524-15
16 cm / 6 2/8"

Schließklemme
Closing Forceps
Pinza para cerrar clamps
Pinze pour fermer et porter les champs
Serrapinze e portapinze

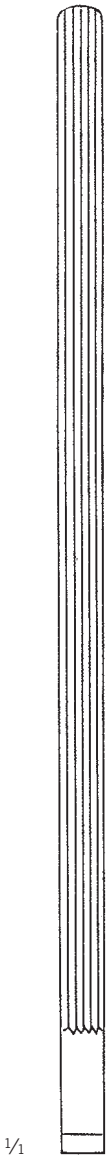
30-520-07 + 30-520-10

30-530-20

Titan-Nähklammern, Packung mit 300 Stück
Titanium Suture clips, package of 300 pieces
Clips de titanio para suturar, paquete con 300 unid.
Agrafes à suture en titane, boîte de 300 pcs.
Agrafes in titanio per sutura, confezione di 300 pezzi



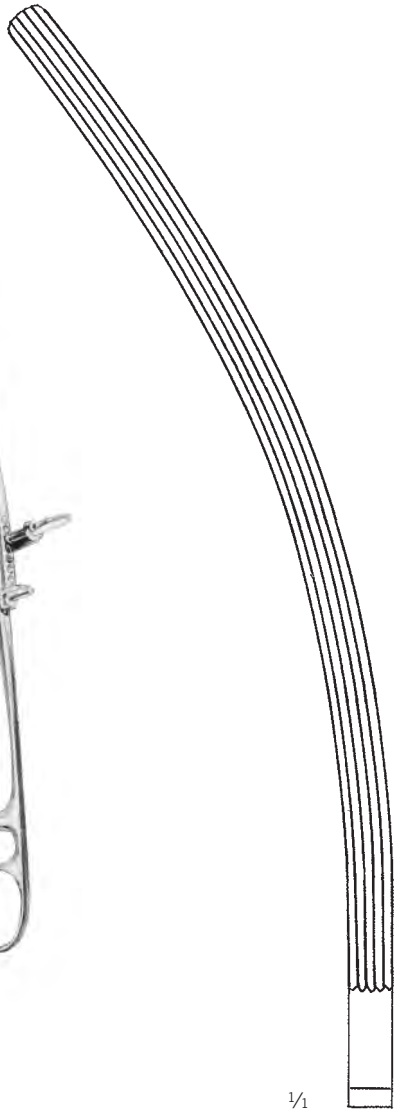
½



1/1

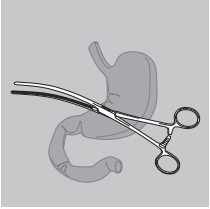
Lane
30-534-30
30 cm / 11 6/8"

½



1/1

Lane
30-535-30
30 cm / 11 6/8"



Atrauma

½

1/1

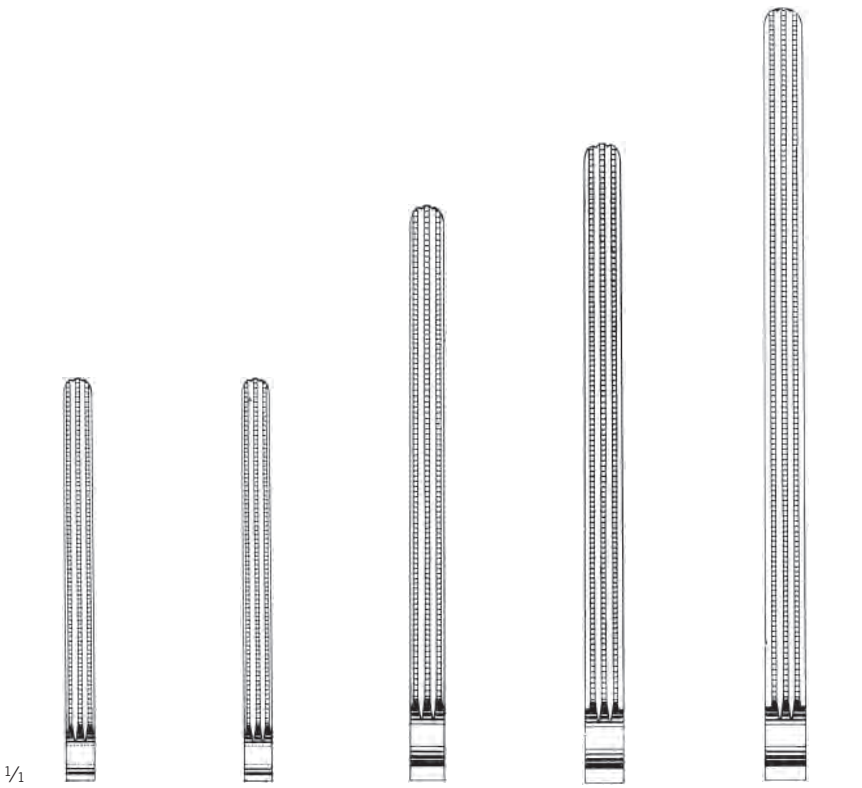
30-540-18	30-540-20	30-540-23
18 cm / 7 1/8"	20,5 cm / 8 1/8""	23 cm / 9"
schmal	mittel	breit
narrow	medium	wide
estrecho	mediano	ancho
étroit	moyen	large
stretto	medio	largo

Scheibe
30-540-18 - 30-540-23

Atrauma

½

Doyen-Baby
30-550-13 - 30-550-23


1/1

30-550-13
14 cm / 5 4/8"

30-550-16
17 cm / 6 6/8"

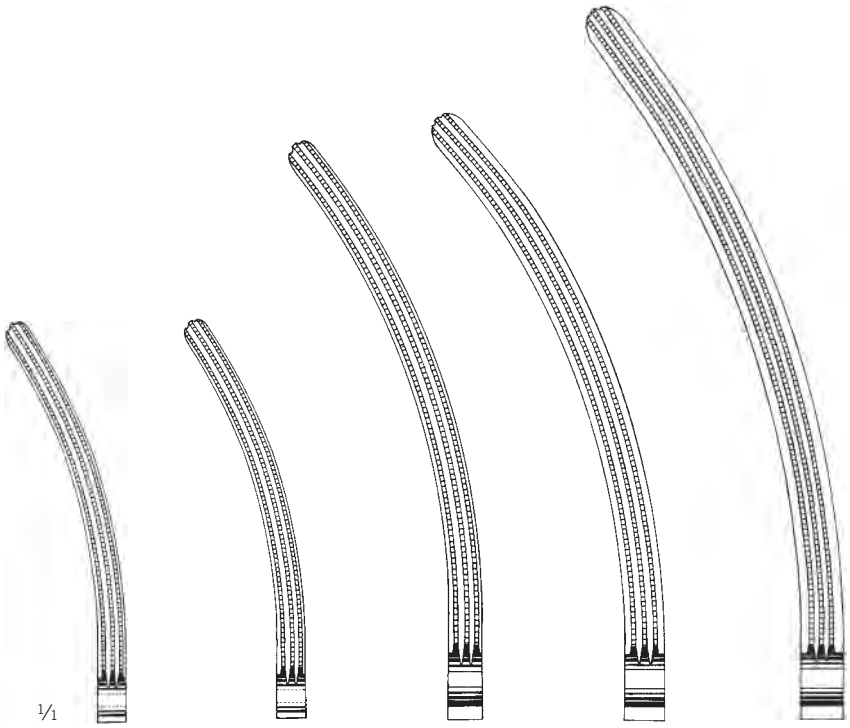
30-550-18
18,5 cm / 7 2/8"

30-550-21
21,5 cm / 8 4/8"

30-550-23
23,5 cm / 9 2/8"

½

Doyen-Baby
30-551-13 - 30-551-23


1/1

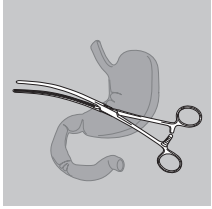
30-551-13
13,5 cm / 5 2/8"

30-551-16
17 cm / 6 6/8"

30-551-18
18 cm / 7"

30-551-21
21 cm / 8 2/8"

30-551-23
23 cm / 9"



Atrauma

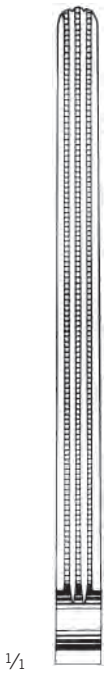
Mayo-Robson
30-554-25
26 cm / 10 2/8"

Mayo-Robson
30-555-25
25 cm / 9 2/8"

Atrauma

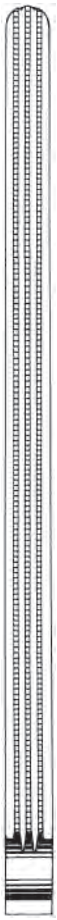
½

Kocher
30-560-22 - 30-560-28

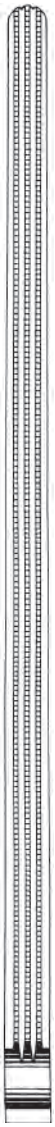


1/1

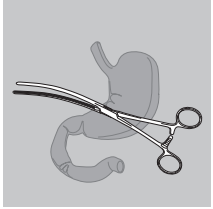
30-560-22
22,5 cm / 8 6/8"



30-560-25
25,5 cm / 10"



30-560-28
28 cm / 11"

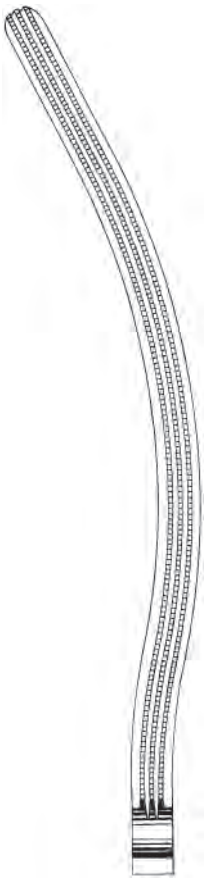


Atrauma

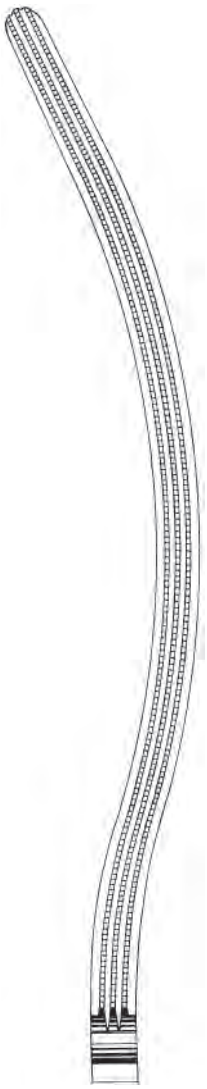
½

1/1

30-561-22
22 cm / 8 5/8"



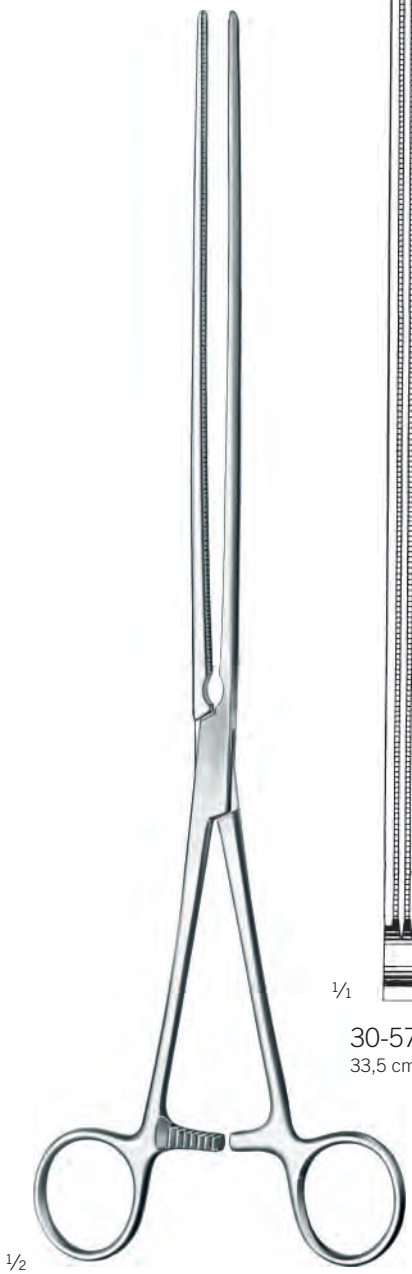
30-561-25
25 cm / 9 7/8"



30-561-28
27 cm / 10 5/8"

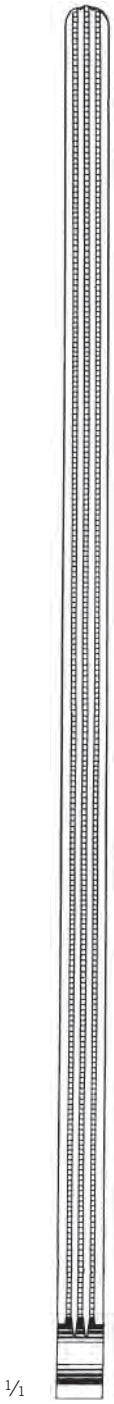
Kocher
30-561-22 - 30-561-28

Atrauma



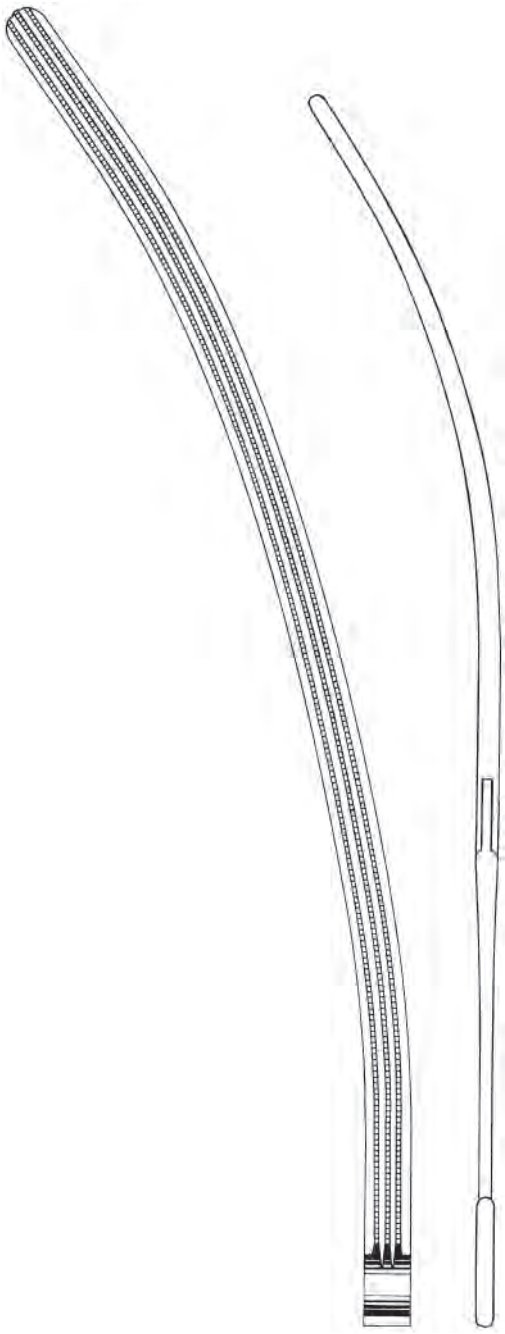
½

Scudder
30-570-33 - 30-571-33

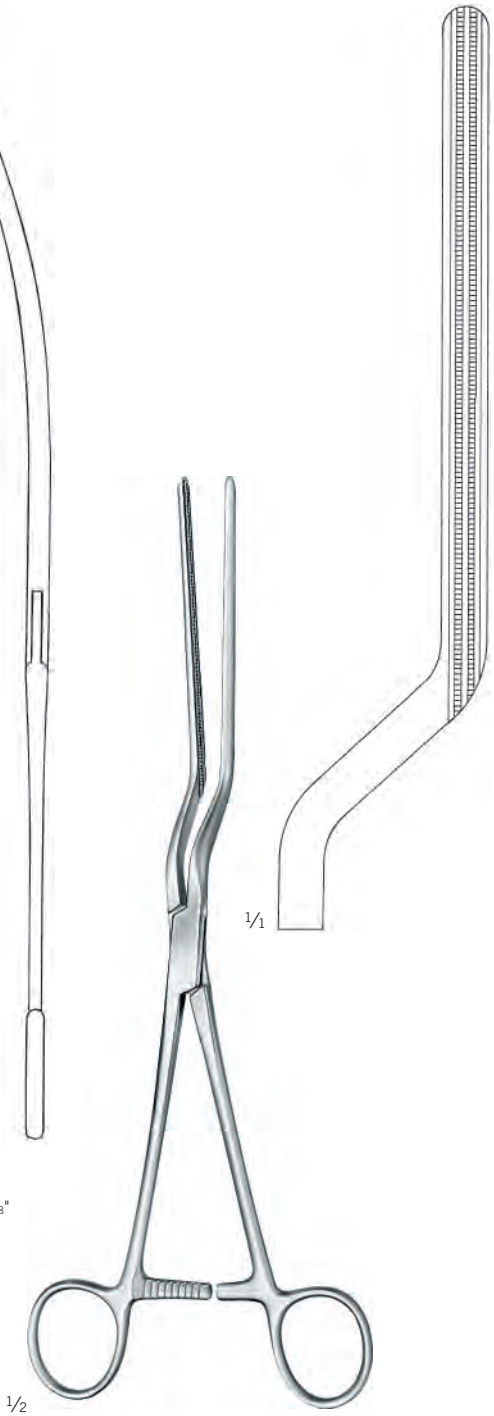


1/1

30-570-33
33,5 cm / 13 2/8"



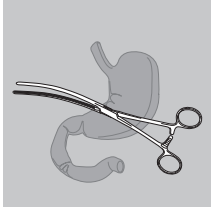
30-571-33
32,5 cm / 12 6/8"



½

1/1

Brunner
30-580-24
27 cm / 10 6/8"



Atrauma

½

Hayes
30-581-26 - 30-581-28

30-581-28
28 cm / 11 ”

1/1

30-581-26
27 cm / 10 5/8"

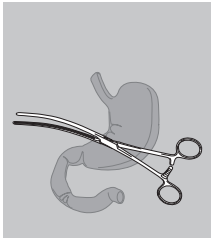
Rektum-Anastomosenklemmen

Sigmoid Anastomosis Forceps
Pinzas para anastomosis rectales
Pinces pour anastomoses rectales
Pinze per anastomosi rettali

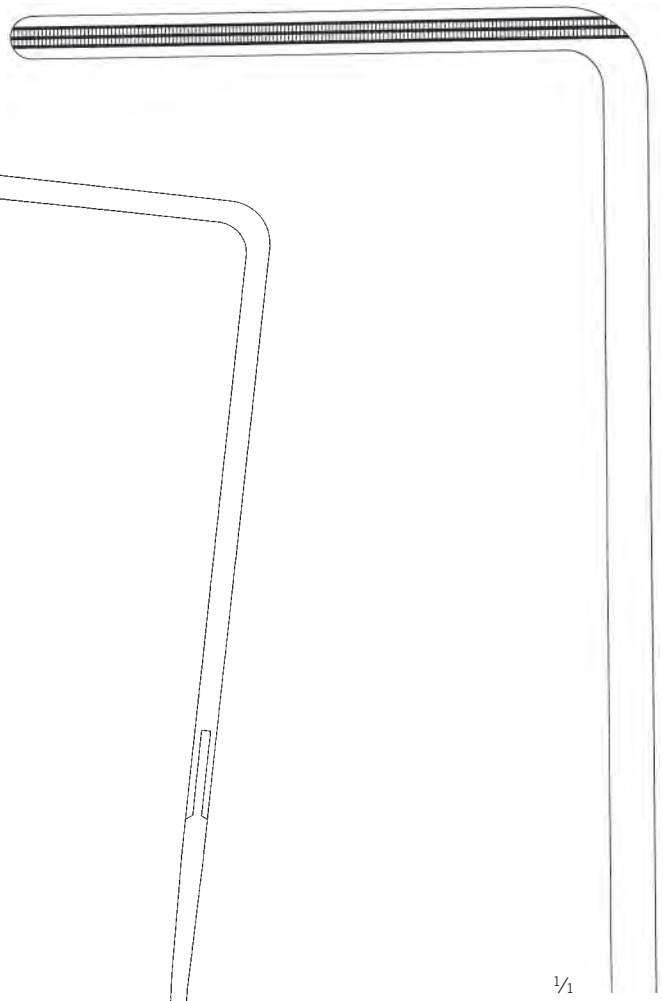
Atrauma

Veidenheimer
30-583-23
25 cm / 9 6/8"

Fehland
30-585-24
24 cm / 9 4/8"



Atrauma



1/1

1/2

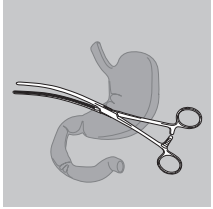
Resano
30-587-30
28 cm / 11"

Mastdarmspekula
Rectal Specula
Espéculos rectales
Spéculums rectaux
Specoli rettali

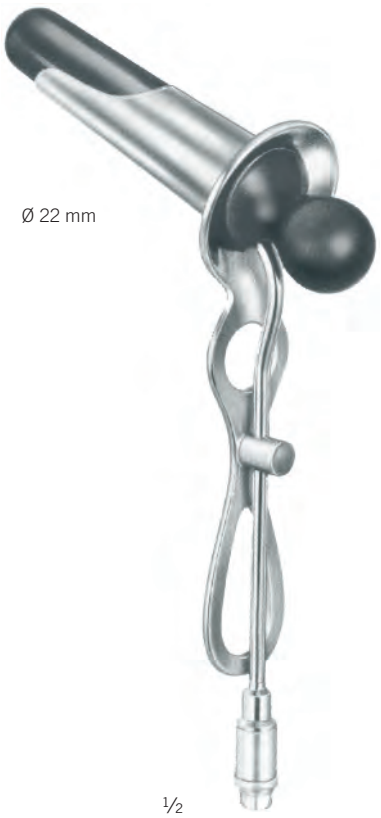
Czerny
30-610-21
22,5 cm / 8 7/8"

Sims
30-613-15
15,5 cm / 6 1/8"

Sims
30-615-15
15,5 cm / 6 1/8"



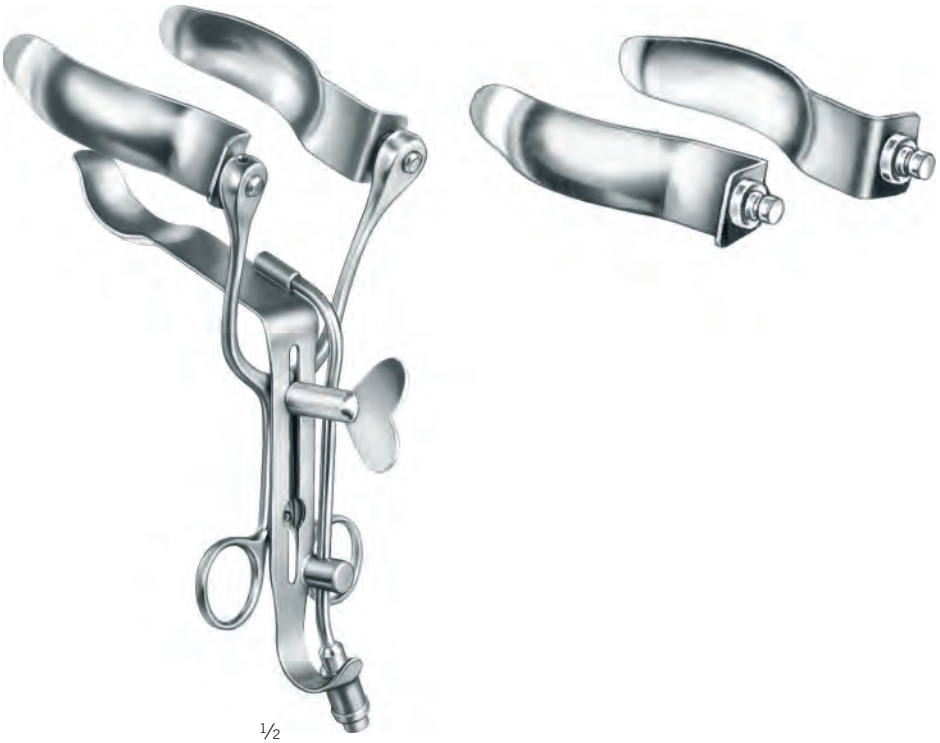
Ø 22 mm



½

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
80 mm

Ives-Fansler
30-641-15



½

Alan-Parks
30-647-00 - 30-647-95

30-647-00
14 cm / 5 ⅝"

ohne Kaltlichtaufsatz
without F.O. light carrier
sin portador de luz fría
sans support lumière froide
senza supporto per luce fredda

30-647-50
14 cm / 5 ⅝"

mit Kaltlichtaufsatz
with F.O. light carrier
con portador de luz fría
avec support lumière froide
con supporto per luce fredda

30-647-51

Kaltlichtaufsatz
F.O. light carrier
Portador de luz fría
Support lumière froide
Supporto per luce fredda

30-647-92

Flügelmutter
Wing nut
Tuerca de mariposal
Ecrou à oreilles
Madrevite ad alette

30-647-93

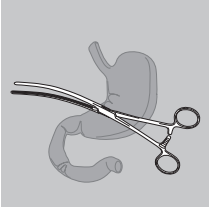
paar Seitenvalve
Lateral Blade
Valva lateral
Valve laterale
Valva laterale

30-647-94

Seitenvalven
Lateral Blades
Valvas laterales
Valves laterales
Valve laterali

30-647-95

Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali



½

Kelly
30-649-01 - 30-649-02

30-649-01
Ø 21 mm

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
50 mm

30-649-02
Ø 27 mm

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
50 mm

½

30-723-26

Ladekonus
Loading Cone
Cono de cargo
Cône de charge
Cono per caricare

Rudd
30-723-10 - 30-723-27

30-723-10

Ligatur-Gummiringe
Rubber Rings
Anillos de goma
Anneaux en caoutchouc
Anelli di gomma

Packung mit 100 Stück
package of 100 pieces
paquete con 100 piezas
paquet avec 100 pièces
confezione di 100 pezzi

30-723-27

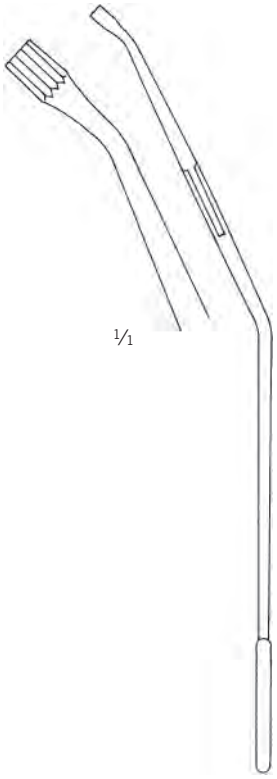
30-723-27
27,5 cm / 10 7/8"

komplett mit Ladekonus
complete with loading cone
completo con cono de carga
complet avec cône de charge
completo con cono per caricare

Hämorrhoidal-Faßzange

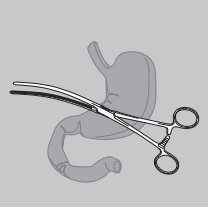
Hemorrhoidal Ligator
Ligador para hemorroides
Ligateur pour hémorroïdes
Legatore emorroidale

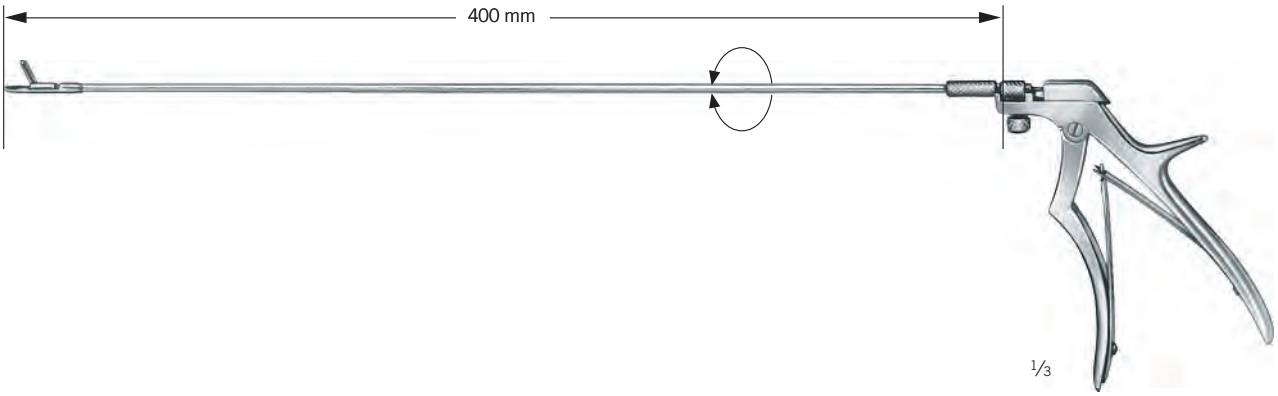
½



1/1

McGinvey
30-724-19
19 cm / 7 4/8"





1/3

30-725-00

Biopsiezangengriff
Handle for biopsy forceps
Mango para pinza de biopsia rectal
Manche pour pince pour biopsie rectale
Manico per pinza per biopsia rettale

Fig. 1
30-725-42
42 cm / 16 4/8"

Fig. 2
30-727-42
42 cm / 16 4/8"

Fig. 3
30-729-42
42 cm / 16 4/8"

Fig. 4
30-731-42
42 cm / 16 4/8"

Fig. 5
30-733-42
42 cm / 16 4/8"

1/1

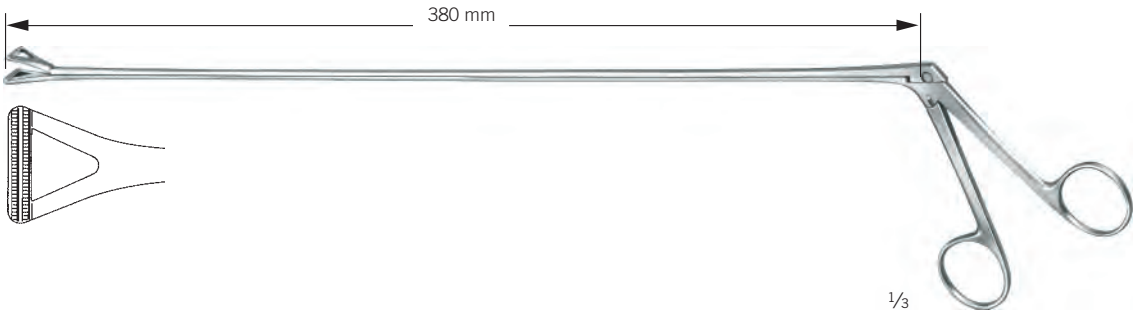
30-727-42 - 30-733-42

drehbar
rotatable
giratorio
rotatif
girevole

30-725-00

Rektum-Biopsiefasszangen
Rectal Biopsy Forceps
Pinzas para biopsia rectal
Pinces pour biopsie rectale
Pinze per biopsia rettale

Atrauma



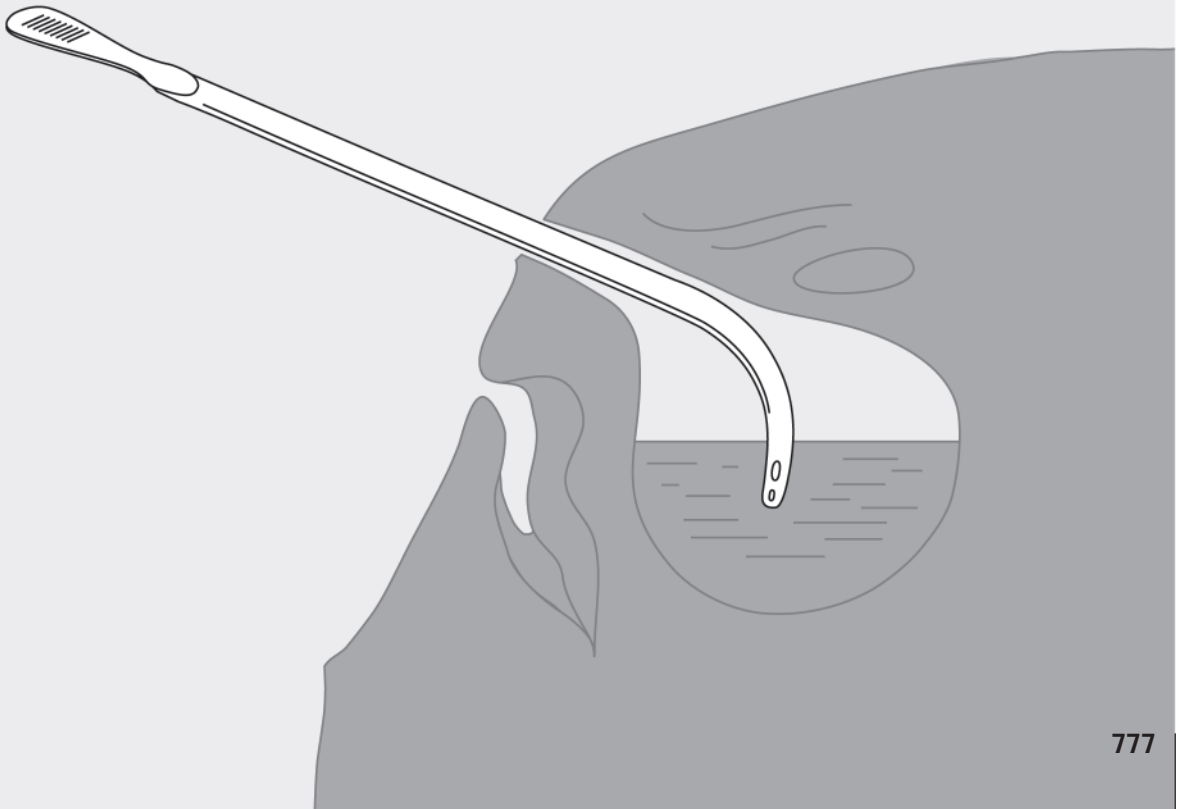
30-741-38
38 cm / 15"

Maulbreite
Jaw width
Anchura de la boca
Lageur de mors
Larghezza della bocca
15 mm

31

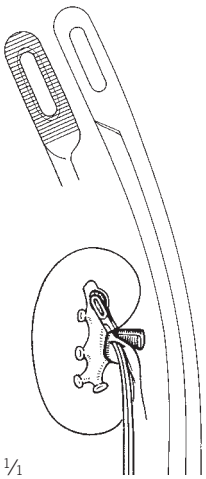
Urologie

Urology
Urología
Urologie
Urologia



Nierensteinzangen

Kidney Stone Forceps
Pinzas para cálculos renales
Pinces pour les calculs du bassinet
Pinze per calcoli renali



1/1

Fig. 1
31-101-23
23 cm / 9 "

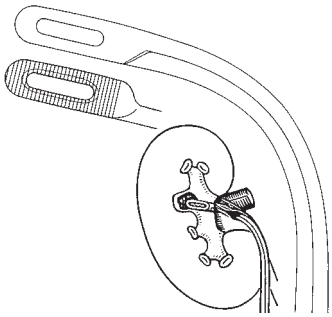


Fig. 2
31-103-22
21 cm / 8 2/8"

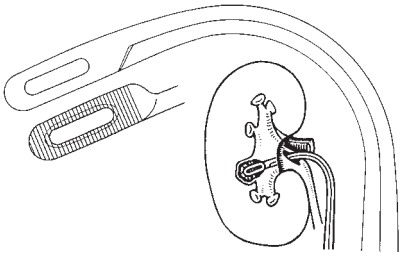


Fig. 3
31-105-22
19 cm / 7 4/8"

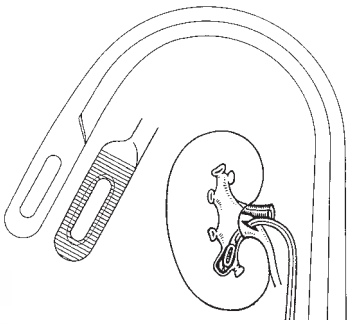


Fig. 4
31-107-22
18,5 cm / 7 2/8"

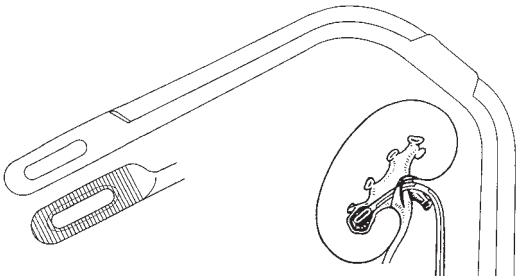


Fig. 5
31-108-19
19 cm / 7 4/8"

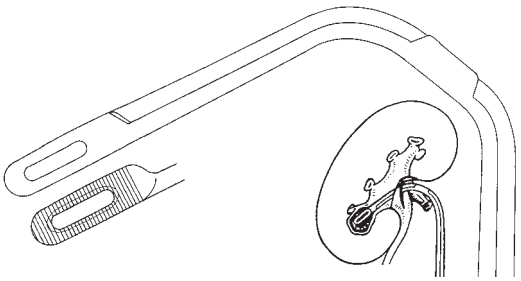
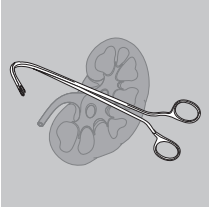


Fig. 6
31-110-19
19 cm / 7 4/8"

1/2

Randall
31-101-23 - 31-110-19



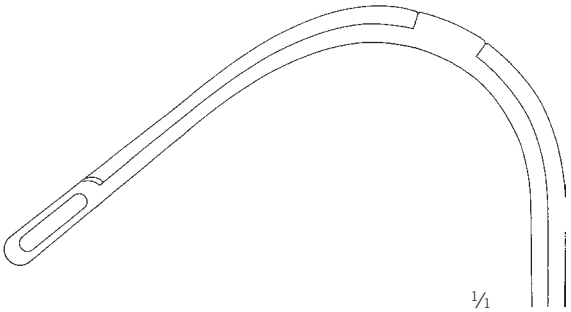


Fig. 1
31-112-23
23 cm / 9 "

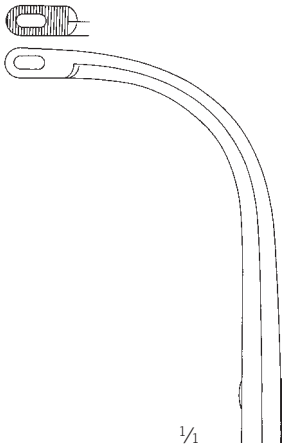


Fig. 1
31-113-16
16 cm / 6 2/8"

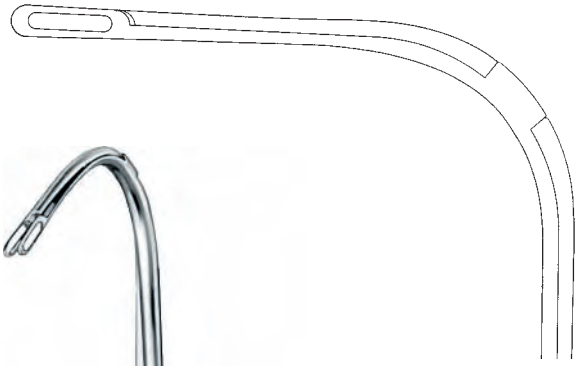


Fig. 2
31-112-24
24 cm / 9 4/8"

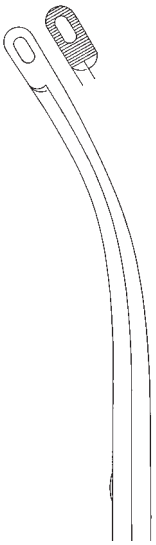


Fig. 2
31-113-17
17 cm / 6 6/8"

Randall
31-112-23 - 31-112-24

besonders feines Modell
very slender pattern
modelo muy delgado
modèle très fin
modello molto delicato

Heiming
31-113-16 - 31-113-17

für Kinder
for children
para niños
pour enfants
per bambini

1/1

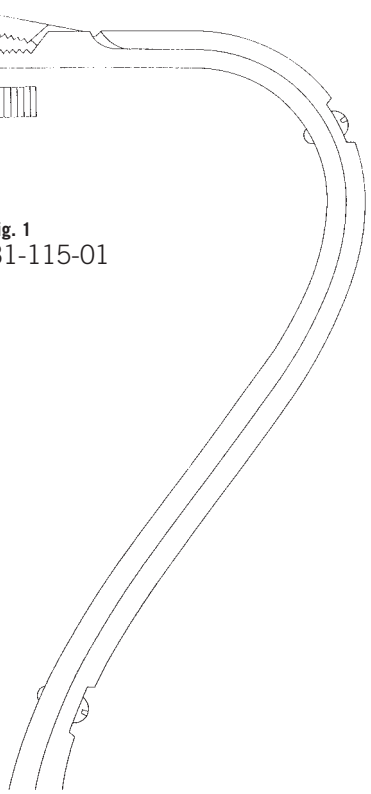


Fig. 1
31-115-01

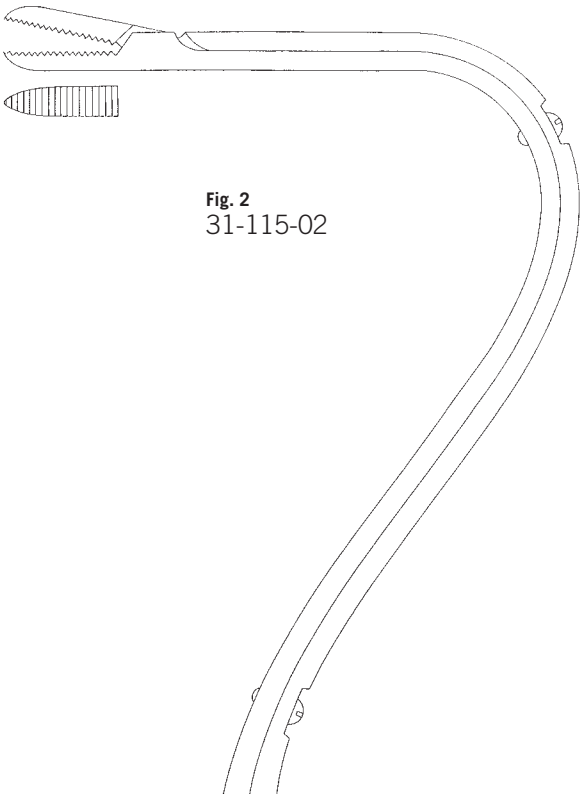
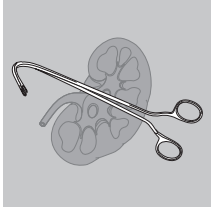


Fig. 2
31-115-02

1/2

Elsässer
31-115-01 - 31-115-02
21 cm / 8 2/8"



1/1

Fig. 1
31-170-01
Ø 1,0 mm

Fig. 2
31-170-02
Ø 2,0 mm

Fig. 3
31-170-03
Ø 3,0 mm

Fig. 4
31-170-04
Ø 4,0 mm

Fig. 5
31-170-05
Ø 5,0 mm

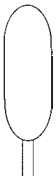


Fig. 6
31-170-06
Ø 6,0 mm

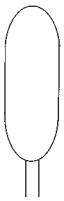


Fig. 7
31-170-07
Ø 7,0 mm

Fig. 8
31-170-08
Ø 8,0 mm

Fig. 9
31-170-09
Ø 9,0 mm

Fig. 10
31-170-10
Ø 10 mm

Fig. 11
31-170-11
Ø 11 mm

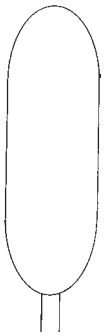
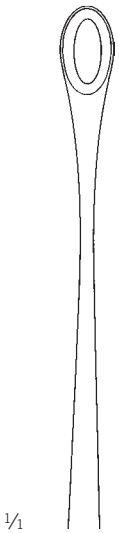


Fig. 12
31-170-12
Ø 12 mm

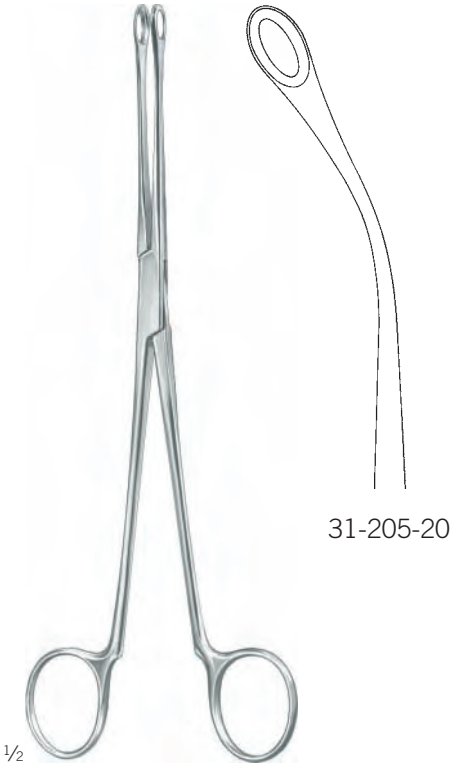
Fig. 13
31-170-13
Ø 13 mm

1/2

Bakes
31-170-01 - 31-170-13
32 cm / 12 5/8"
biegsamer Schaft
malleable shaft
vástago maleable
tige malléable
gambo malleabile



31-204-20

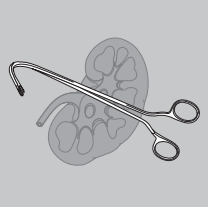


31-205-20

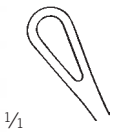
Blake
31-204-20 - 31-205-20
21 cm / 8 2/8"

Mayo-Blake
31-214-20
21 cm / 8 2/8"

Mayo-Blake
31-215-20
21 cm / 8 2/8"



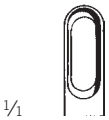
1/2



1/1

Mixter
31-217-22
22 cm / 8 5/8"

1/2



1/1

Fig. 1
31-223-23

Fig. 2
31-225-23

Desjardins
31-223-23 - 31-225-23
23 cm / 9 "

Gallensteinlöffel

Gall Stone Scoops
Cucharas para cálculos biliares
Curettes pour calculs biliaires
Pinze per calcoli biliari

½

1/1

Fig. 000
31-340-01
2,7 mm

Fig. 00
31-340-02
3,4 mm

Fig. 0
31-340-03
4,3 mm

Fig. 1
31-340-04
5,5 mm

Fig. 2
31-340-05
6,6 mm

Fig. 3
31-340-06
8 mm

Fig. 4
31-340-07
11 mm

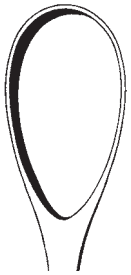
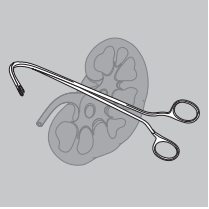


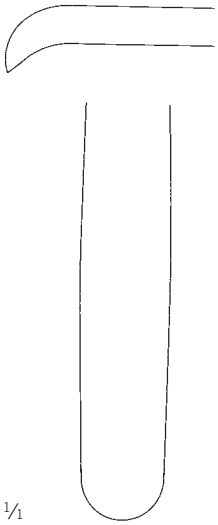
Fig. 5
31-340-08
15 mm

Luer-Körte

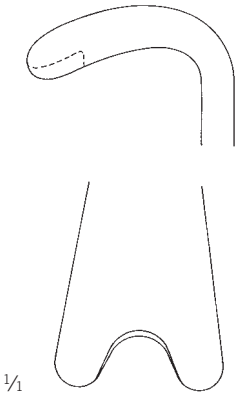
31-340-01 - 31-340-08

32 cm / 12 5/8"
biegsamer Schaft
malleable shaft
vástago maleable
tige malléable
gambo malleabile





1/1



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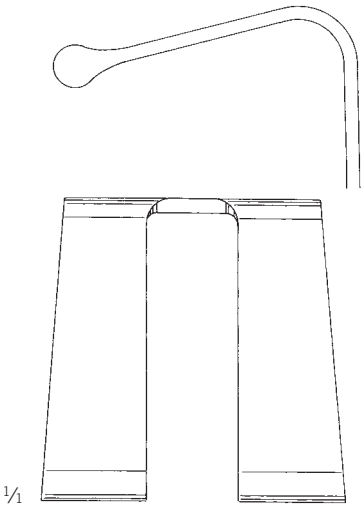
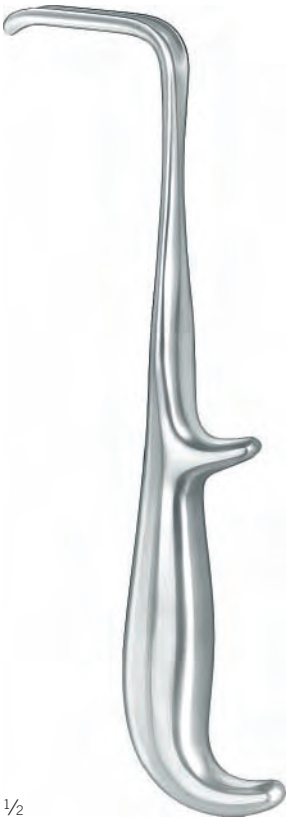


1/1



1/2

Young
31-401-21
22 cm / 8 5/8"

1/2

Young
31-405-21
21,5 cm / 8 4/8"

1/2

Young
31-407-22
23 cm / 9 "

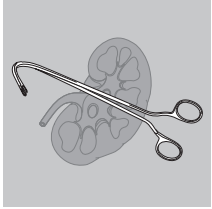
Atrauma

Millin
31-451-24
24,5 cm / 9 5/8"

Atrauma

Millin
31-453-24
22,5 cm / 8 7/8"

Millin
31-461-23
24,5 cm / 9 5/8"



Millin
31-463-23
22 cm / 8 5/8"

Millin
31-465-24
24 cm / 9 4/8"

½

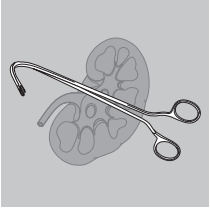
Millin
31-475-00
29,5 cm / 11 5/8"

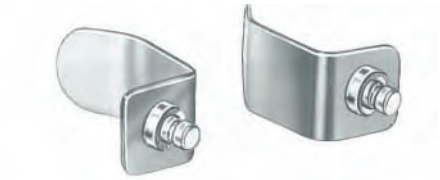
Spreizweite
spreading
extensión
écartement
apertura
70 mm

½

Judd-Masson
31-510-00

Spreizweite
spreading
extensión
écartement
apertura
120 mm





½

Millin
31-512-00

komplett, mit je 2 Seitenvalven 57 x 25 mm und 80 x 25 mm, sowie einer 1 Mittelvalve 120 x 45 mm, **ohne** Kaltlichtaufsatz

complete, with 2 pairs of lateral blades 57 x 25 mm and 80 x 25 mm, and 1 central blade 120 x 45 mm, **without** F.O. carrier

completo, con 2 pares de valvas laterales 57 x 25 mm y 80 x 25 mm y una valva central 120 x 45 mm, **sin** portador de luz fria

complet, avec 2 paires de valvas latérales 57 x 25 mm et 80 x 25 mm et 1 valve centrale 120 x 45 mm, **sans** support lumière froide

completo, con 2 paia di valve laterali 57 x 25 mm e 80 x 25 mm in più 1 valva centrale 120 x 45 mm, **senza** supporto per luce fredda

Millin
31-512-50

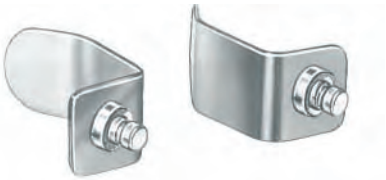
komplett, mit je 2 Seitenvalven 57 x 25 mm und 80 x 25 mm, sowie einer 1 Mittelvalve 120 x 45 mm, **mit** Kaltlichtaufsatz

complete, with 2 pairs of lateral blades 57 x 25 mm and 80 x 25 mm, and 1 central blade 120 x 45 mm, **with** F.O. carrier

completo, con 2 pares de valvas laterales 57 x 25 mm y 80 x 25 mm y una valva central 120 x 45 mm, **con** portador de luz fria

complet, avec 2 paires de valvas latérales 57 x 25 mm et 80 x 25 mm et 1 valve centrale 120 x 45 mm, **avec** support lumière froide

completo, con 2 paia di valve laterali 57 x 25 mm e 80 x 25 mm in più 1 valva centrale 120 x 45 mm, **con** supporto per luce fredda



31-512-90

Seitenvalven
Lateral Blades
Valvas laterales
Valves laterales
Valve laterali

57 x 25 mm

31-512-91

Seitenvalven
Lateral Blades
Valvas laterales
Valves laterales
Valve laterali

80 x 25 mm

31-512-92

Mittelvalven
Central Blades
Valvas centrales
Valves centrales
Valve centrali

120 x 45 mm

31-512-51

Kaltlichtaufsatz
Fiber Optic Light Carrier
Portador de luz fría
Support lumière froide
Supporto per luce fredda

31-512-00

Charrière	Van Buren	Guyon	
6			
7			
8	31-599-08		
9			
10	31-599-10	31-607-10	
11		31-607-11	
12	31-599-12	31-607-12	31-721-12
13		31-607-13	
14	31-599-14	31-607-14	31-721-14
15		31-607-15	
16	31-599-16	31-607-16	
17		31-607-17	
18	31-599-18	31-607-18	
19		31-607-19	
20	31-599-20	31-607-20	
21		31-607-21	
22	31-599-22	31-607-22	
23		31-607-23	
24	31-599-24	31-607-24	
25		31-607-25	
26	31-599-26	31-607-26	
27		31-607-27	
28	31-599-28	31-607-28	
29		31-607-30	
30	31-599-30		
31			
32	31-599-32		
33			
34	31-599-34		
35			
36	31-599-36		

1/1

1/2

Van Buren
31-599-00 -
31-599-36
27 cm / 10 5/8"

1/1

1/2

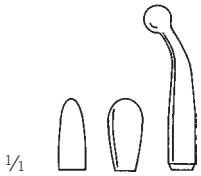
Guyon
31-607-10 -
31-607-30
26,5 cm / 10 3/8"

1/2

31-721-12 -
31-721-14
15 cm / 5 7/8"
Metallkatheter für Frauen
Metal Catheters, female
Sondas métalicas, femeninas
Sondes métalliques, pour femmes
Sonde metalliche, per donne

31-599-00

Satz komplett, 8 - 36 Charrière
complete set, 8 - 36 Charrière
juego completo, 8 - 36 Charrière
jeu complet, 8 - 36 Charrière
set completo, 8 - 36 Charrière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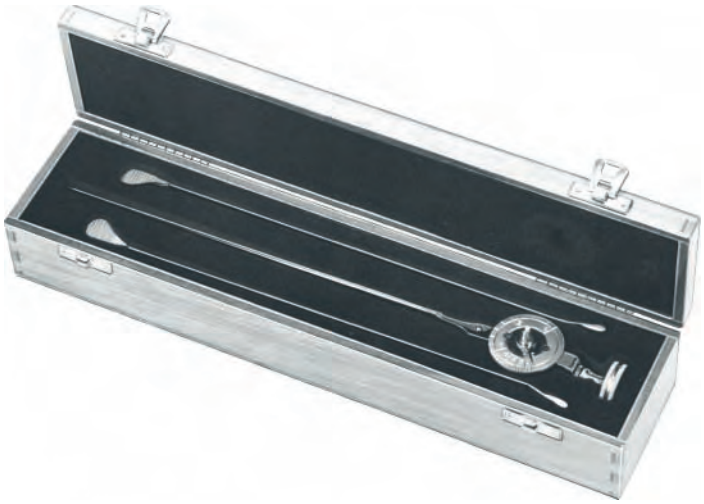


1/2

1/2

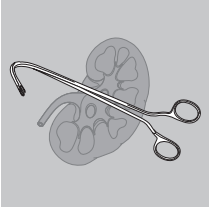
Otis
31-740-00

komplett im Holzetui, mit Dilatator, 2 Messern und 3 Ansätzen
complete in wooden case, with dilator, 2 knives and 3 tips
completo en caja de madera, con dilatador, 2 cuchillos y 3 puntas
complet en boîte de bois, avec dilatateur, 2 lames et 3 embouts
completo in contenitore di legno, con dilatatore, 2 bisturi e 3 punte

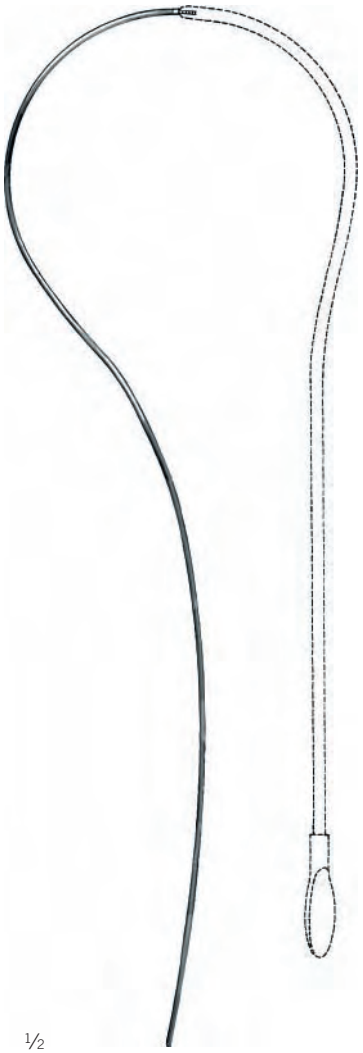
Otis
31-745-00

Ersatzmesser
Spare Blade
Cuchillo de repuesto
Couteau de rechange
Lama di ricambio

31-740-00



Charrière	
3	31-610-13
4	31-610-14
5	31-610-15
6	31-610-16



½

Filiform
31-610-13 - 31-610-16

mit Schraubgewinde-Ansatz
with screw thread
con rosa de tornillo
avec embout fileté
con attacco filettato

Guyon
31-612-00

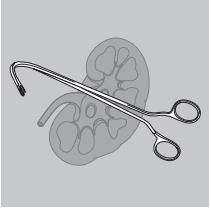
Satz mit 21 Bougies, 10 bis 30 CH, mit 4 Gleitsonden, im Metalletui 42 x 17,5 x 4 cm

set with 21 bougies, 10 to 30 CH, with 4 filiform bougies, in metal case 42 x 17,5 x 4 cm

juego de 21 buijas, 10 a 30 CH, con 4 buijas filiformes, en caja metálica 42 x 17,5 x 4 cm

jeu avec 21 bougies, 10 jusqu'à 30 CH, avec 4 bougies conductries, en boîte métal 42 x 17,5 x 4 cm

set di 21 dilatatori, 10 fino a 30 CH, con 4 candelette dilatrici, in contenitore metallico 42 x 17,5 x 4 cm



½

Knutson
31-760-00

Urethrographieinstrument
Urethrography Instrument
Instrumento para uretrografía
Instrument pour urétrographie
Strumento per uretrografia

Knutson-Koch
31-763-00

Konus, allein
Cone, only
Cono, suelto
Cône, seul
Cono, solo

31-760-00

ø	
8 mm	31-765-08
11 mm	31-765-11
13 mm	31-765-13
16 mm	31-765-16
21 mm	31-765-21
26 mm	31-765-26
32 mm	31-765-32

½

31-765-08 - 31-765-32

Circumcisionsgerät
Circumcision Instrument
Instrumento para circuncisión
Instrument de circoncision
Strumento per circoncisione

½

Mogen
31-766-00
7,5 cm / 3 "

Beschneidungsinstrument
Circumcision Instrument
Instrumento para circuncisión
Instrument de circoncision
Strumento per circoncisione

1/1

1/2

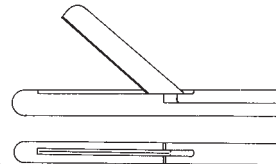
Mathieu
31-811-20

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
200 mm

Mathieu
31-811-28

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
280 mm

1/1

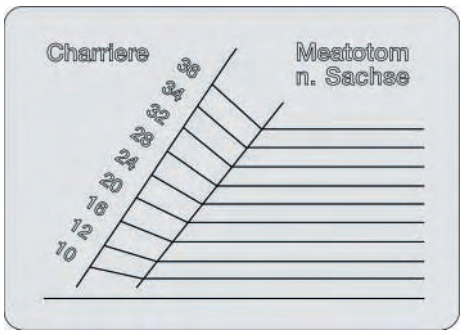


1/2

Sachse
31-817-12

Meatotom
Meatotome
Meatótomo
Méatotome
Meatotomo

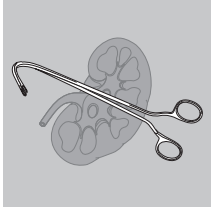
1/2



Sachse
31-817-00

Messlehre
Gauge
Calibre
Calibre
Calibro

31-817-12



½

Stockmann
31-875-08
8 cm / 3 1/8"

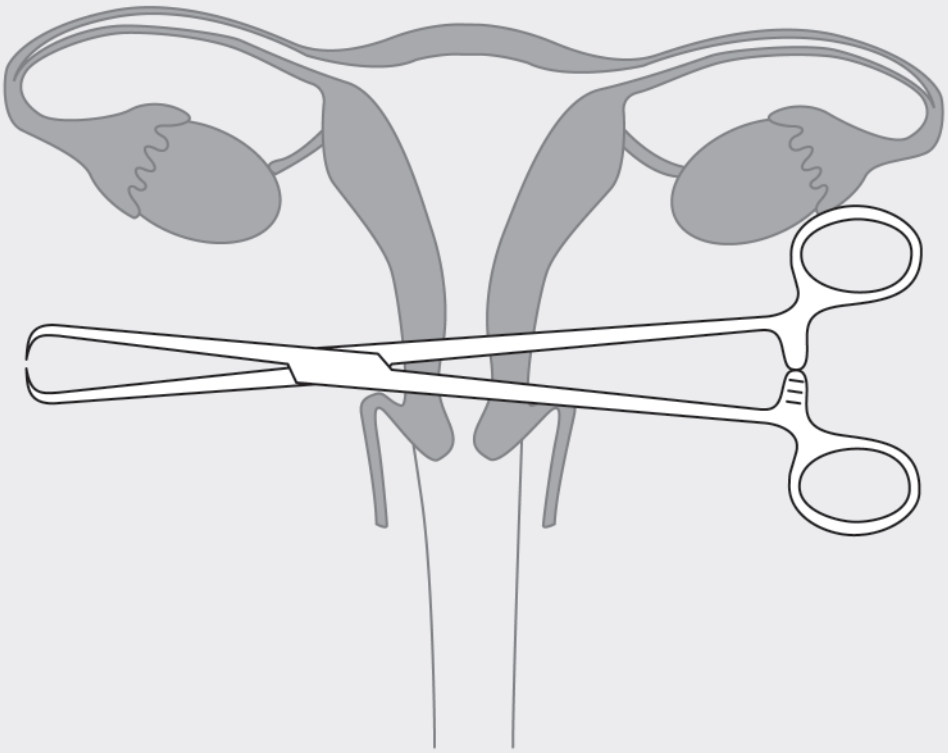
½

Strauss
31-881-11
11 cm / 4 3/8"

32

Gynäkologie

Gynecology
Ginecología
Gynécologie
Ginecologia



½

Cusco

32-110-01	75 x 32 mm
32-110-02	85 x 37 mm
32-110-03	100 x 35 mm

½

Cusco

32-112-01	75 x 18 mm

½

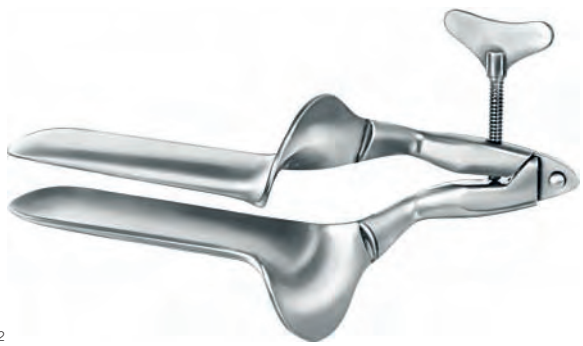
Cusco

32-114-01	90 x 22 mm
32-114-02	100 x 25 mm
32-114-03	105 x 27 mm

½

Cusco

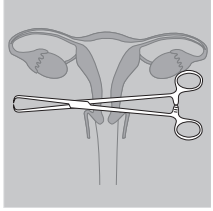
32-116-01	75 x 34 mm
32-116-02	85 x 37 mm
32-116-03	100 x 37 mm



½

Collin

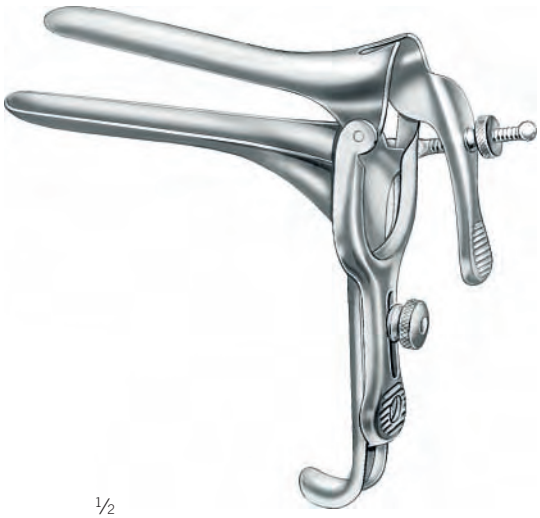
32-120-01	85 x 30 mm
32-120-02	100 x 35 mm
32-120-03	110 x 40 mm



½

Trelat

32-126-01	85 x 33 mm
32-126-02	95 x 35 mm
32-126-03	115 x 43 mm



½

Pederson

32-128-01	75 x 13 mm
32-128-02	100 x 24 mm
32-128-03	120 x 26 mm

½

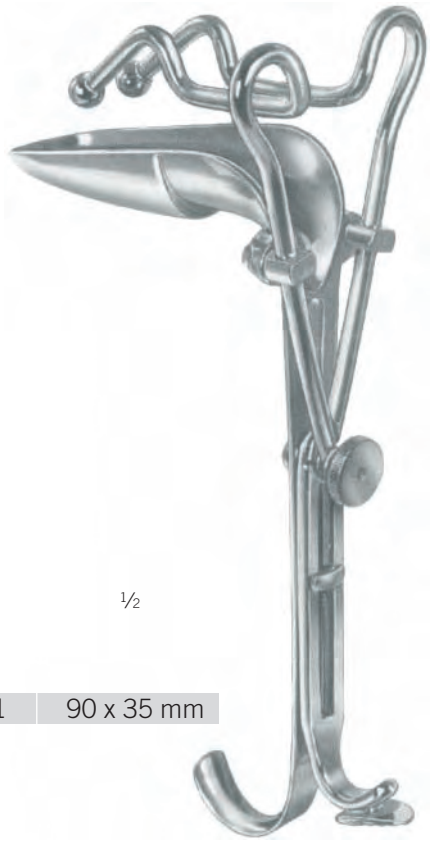
Grave

32-130-01	75 x 20 mm
32-130-02	95 x 35 mm
32-130-03	115 x 35 mm

½

Semm

32-132-01	100 x 20-25 mm
32-132-02	100 x 27-35 mm



½

Guttmann

32-133-01	90 x 35 mm

½

Sims

32-160-01	65 x 25 mm
32-160-02	70 x 30 mm
32-160-03	85 x 35 mm

½

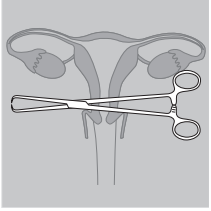
Jackson

32-165-01	75 x 38 mm
32-165-02	90 x 38 mm
32-165-03	100 x 38 mm

½

Kristeller

32-182-01	Fig. 1	70 x 27 mm
32-182-02	Fig. 2	80 x 30 mm
32-182-03	Fig. 3	90 x 36 mm



½

Kristeller

32-183-01	Fig. 1	75 x 23 mm
32-183-02	Fig. 2	85 x 26 mm
32-183-03	Fig. 3	100 x 32 mm

½

Kristeller

32-185-01	Fig. 1 (32-182-01 & 32-183-01)
32-185-02	Fig. 2 (32-182-02 & 32-183-02)
32-185-03	Fig. 3 (32-182-03 & 32-183-03)

½

Kristeller

32-190-01	Fig. 1	105 x 18 mm
32-190-02	Fig. 2	110 x 21 mm

flaches Spekulum
flat speculum
espéculo plano
spéculum plat
specolo piatto

½

Kristeller

32-191-01	Fig. 1	110 x 14 mm
32-191-02	Fig. 2	115 x 17 mm

½

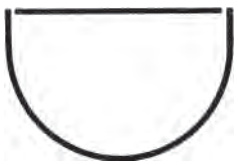
Kristeller

32-195-01	Fig. 1 (32-190-01 & 32-191-01)
32-195-02	Fig. 2 (32-190-02 & 32-191-02)

½

Kristeller

32-196-01	Fig. 1	105 x 26 mm
32-196-02	Fig. 2	105 x 28 mm
32-196-03	Fig. 3	105 x 33 mm



tiefes Spekulum
deep speculum
espéculo profundo
spéculum profond
specolo profondo

½

Kristeller

32-197-01	Fig. 1	115 x 22 mm
32-197-02	Fig. 2	115 x 24 mm
32-197-03	Fig. 3	115 x 29 mm

½

Kristeller

32-199-01	Fig. 1 (32-196-01 & 32-197-01)
32-199-02	Fig. 2 (32-196-02 & 32-197-02)
32-199-03	Fig. 3 (32-196-03 & 32-197-03)

½

Kristeller

32-202-01	Fig. 1	110 x 28 mm
32-202-02	Fig. 2	110 x 30 mm
32-202-03	Fig. 3	110 x 36 mm

½

Kristeller

32-203-01	Fig. 1	115 x 23 mm
32-203-02	Fig. 2	115 x 27 mm
32-203-03	Fig. 3	115 x 32 mm

½

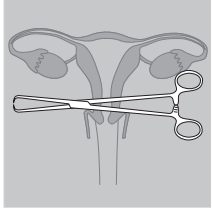
Kristeller

32-205-01	Fig. 1 (32-202-01 & 32-203-01)
32-205-02	Fig. 2 (32-202-02 & 32-203-02)
32-205-03	Fig. 3 (32-202-03 & 32-203-03)

½

Kallmorgen

32-232-01	Fig. 1	70 x 40 mm
32-232-02	Fig. 2	90 x 40 mm



½

Kallmorgen

32-233-01	Fig. 1	70 x 37 mm
32-233-02	Fig. 2	90 x 37 mm

½

Kallmorgen

32-235-01	Fig. 1 (32-232-01 & 32-233-01)
32-235-02	Fig. 2 (32-232-02 & 32-233-02)

½

Doyen

32-249-01	Fig. 1	58 x 35 mm
32-249-02	Fig. 2	88 x 35 mm
32-249-03	Fig. 3	118 x 35 mm
32-250-01	Fig. 1	60 x 47 mm
32-250-02	Fig. 2	78 x 47 mm
32-250-03	Fig. 3	120 x 47 mm
32-250-04	Fig. 4	165 x 47 mm
32-251-01	Fig. 1	55 x 60 mm
32-251-02	Fig. 2	85 x 60 mm
32-251-03	Fig. 3	115 x 60 mm

Vaginalspekula
Vaginal Specula
Espéculos vaginales
Spéculums vaginaux
Specoli vaginali

1/1

32-302-01
80 x 30 mm
32-302-14

32-302-02
85 x 35 mm
32-302-14

32-302-03
90 x 40 mm
32-302-14

1/2

Scherbak
Blatt, allein
Specula Blade, only
Valva vaginal, suelta
Valve vaginale, seule
Valve vaginale, sola

32-302-04
58 x 40 - 60 mm
32-302-14

32-302-05
70 x 45 - 70 mm
32-302-14

1/2

Scherbak
Blatt, allein
Specula Blade, only
Valva vaginal, suelta
Valve vaginale, seule
Valve vaginale, sola

1/2

Scherbak
32-302-10
10,5 cm / 4 " / 400 g

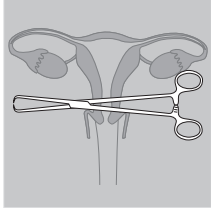
Gewicht zum Vaginalspekulum
Weight for Vaginal Speculum
Peso para espéculo vaginal
Poids pour spéculum vaginal
Peso per specolo vaginale

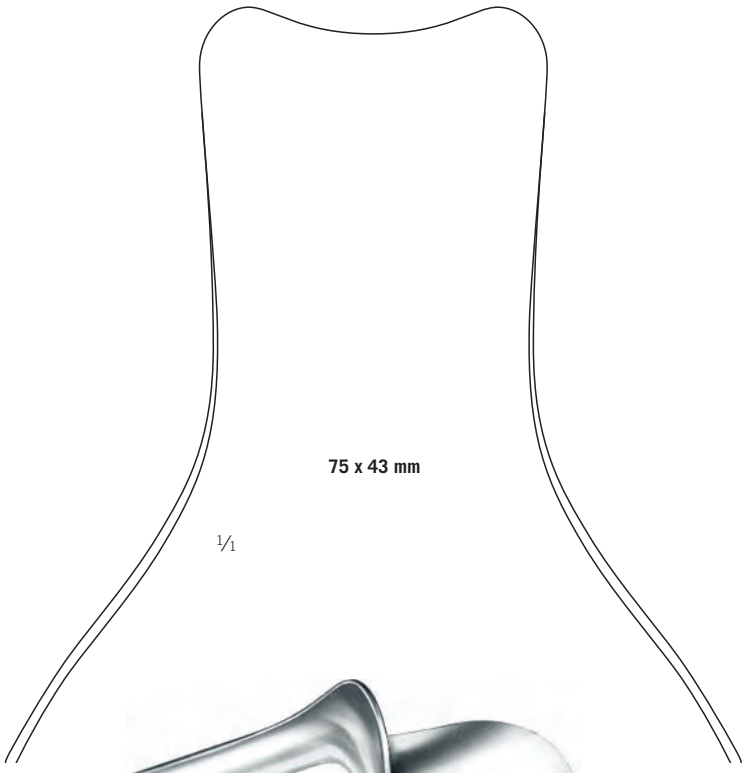
Scherbak
32-302-12
13 cm / 5 " / 800 g

Gewicht zum Vaginalspekulum
Weight for Vaginal Speculum
Peso para espéculo vaginal
Poids pour spéculum vaginal
Peso per specolo vaginale

Scherbak
32-302-00

Satz komplett mit Griff, Gewicht (400 g) und 5 Blättern
complete set with handle, weight (400 g) and 5 blades
juego completo con mango, peso (400 g) y 5 valvas
jeu complet avec manche, poids (400 g) et 5 valves
Set completo con manico, peso (400 g) e 5 valve





1/1

1/2

Scherbak
32-302-14
20 cm / 7 7/8"
Griff zum Vaginalspekulum
Handle for Vaginal Speculum
Mango para espéculo vaginal
Manche pour spéculum vaginal
Manico per specolo vaginale

1/2

Auvard
32-310-22
23,5 cm / 9 2/8"
komplett, mit abnehmbarem Gewicht
complete, with detachable weight
completo, con peso desmontable
complet, avec poids démontable
completo, con peso smontabile

1/1

Cr

1/2

Weissbarth
32-314-24
21 cm / 8 2/8"
80 x 42 mm

komplett, mit abnehmbarem Auffangsieb
complete, with detachable strainer
completo, con tamiz desmontable
complet, avec tamis démontable
completo, con crivello smontabile

32-314-99

Auffangsieb
Strainer for Vaginal Speculum
Tamiz para espéculo vaginal
Tamis pour spéculum vaginal
Crivello per specola vaginale

32-314-24 Cr

1/2

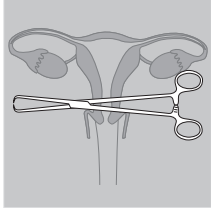
Breisky
32-323-20 - 32-323-40

32-323-20	100 x 20 mm	29,5 cm / 11 5/8"
32-323-25	100 x 25 mm	29,5 cm / 11 5/8"
32-323-30	100 x 30 mm	29,5 cm / 11 5/8"
32-323-35	100 x 35 mm	29,5 cm / 11 5/8"
32-323-40	100 x 40 mm	29,5 cm / 11 5/8"
32-324-20	130 x 20 mm	32 cm / 12 5/8"
32-324-25	130 x 25 mm	32 cm / 12 5/8"
32-324-30	130 x 30 mm	32 cm / 12 5/8"
32-324-35	130 x 35 mm	32 cm / 12 5/8"
32-324-40	130 x 40 mm	32 cm / 12 5/8"
32-325-40	160 x 40 mm	35 cm / 13 6/8"

70 x 30 mm

1/2

Doyen
32-342-24
25 cm / 9 7/8"



½

Kogan
32-381-24
24,5 cm / 9 5/8"

½

Kogan
32-383-24
24,5 cm / 9 5/8"

½

Goodell
32-384-34
34 cm / 13 3/8"

mm ø		
1,0	32-400-01	
1,5		32-401-01
2,0	32-400-02	
2,5		32-401-02
3,0	32-400-03	
3,5		32-401-03
4,0	32-400-04	
4,5		32-401-04
5,0	32-400-05	
5,5		32-401-05
6,0	32-400-06	
6,5		32-401-06
7,0	32-400-07	
7,5		32-401-07
8,0	32-400-08	
8,5		32-401-08
9,0	32-400-09	
9,5		32-401-09
10,0	32-400-10	
10,5		32-401-10
11,0	32-400-11	
11,5		32-401-11
12,0	32-400-12	
12,5		32-401-12
13,0	32-400-13	
13,5		32-401-13
14,0	32-400-14	
14,5		32-401-14
15,0	32-400-15	
15,5		32-401-15
16,0	32-400-16	
16,5		32-401-16
17,0	32-400-17	
17,5		32-401-17
18,0	32-400-18	
19,0	32-400-19	
20,0	32-400-20	
21,0	32-400-21	
22,0	32-400-22	
23,0	32-400-23	
24,0	32-400-24	
25,0	32-400-25	
26,0	32-400-26	

½

Hegar
32-400-01 - 32-401-17
18,5 cm / 7 2/8"

32-400-80

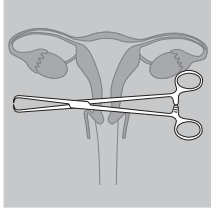
Satz mit 14 Stück (ganze Größen) von 4,0 bis 17,0 mm ohne Etui
set of 14 pieces (full sizes) from 4,0 to 17,0 mm without case
juego de 14 piezas (tamaños enteros) de 4,0 a 17,0 mm sin caja
jeu de 14 pièces (taille entière) de 4,0 jusqu'à 17,0 mm sans boîte
serie di 14 pezzi (grandezza intera) da 4,0 fino a 17,0 mm senza scatola

32-400-84

Satz mit 14 Stück (ganze Größen) von 4,0 bis 17,0 mm im Metalletui
set of 14 pieces (full sizes) from 4,0 to 17,0 mm in metal case
juego de 14 piezas (tamaños enteros) de 4,0 a 17,0 mm en caja metálica
jeu de 14 pièces (taille entière) de 4,0 jusqu'à 17,0 mm en boîte métal
serie di 14 pezzi (grandezza intera) da 4,0 fino a 17,0 mm in scatola metallica

32-400-90

Satz mit 26 Stück (ganze Größen) von 1,0 bis 26,0 mm ohne Etui
set of 26 pieces (full sizes) from 1,0 to 26,0 mm without case
juego de 26 piezas (tamaños enteros) de 1,0 a 26,0 mm sin caja
jeu de 14 pièces (taille entière) de 1,0 jusqu'à 26,0 mm sans boîte
serie di 14 pezzi (grandezza intera) da 1,0 fino a 26,0 mm senza scatola



½

mm Ø	
1,0 / 2,0	32-430-02
3,0 / 4,0	32-430-04
5,0 / 6,0	32-430-06
7,0 / 8,0	32-430-08
9,0 / 10,0	32-430-10
11,0 / 12,0	32-430-12
13,0 / 14,0	32-430-14
15,0 / 16,0	32-430-16
17,0 / 18,0	32-430-18
19,0 / 20,0	32-430-20
21,0 / 22,0	32-430-22
23,0 / 24,0	32-430-24
25,0 / 26,0	32-430-26

Hegar
32-430-02 - 32-430-26
20 cm / 7 7/8"

32-430-80

Satz mit 8 Stück von 3,0 / 4,0 bis 17,0 / 18,0 mm ohne Etui
set of 8 pieces from 3,0 / 4,0 to 17,0 / 18,0 mm without case
juego de 8 piezas de 3,0 / 4,0 a 17,0 / 18,0 mm sin caja
jeu de 8 pièces de 3,0 / 4,0 jusqu'à 17,0 / 18,0 mm sans boîte
serie di 8 pezzi da 3,0 / 4,0 fino a 17,0 / 18,0 mm senza scatola

Hegar
32-430-82

Satz mit 8 Stück von 3,0 / 4,0 bis 17,0 / 18,0 mm in auskochbarer Stoffrolltasche

set of 8 pieces from 3,0 / 4,0 to 17,0 / 18,0 mm in boilable canvas roll

juego de 8 piezas de 3,0 / 4,0 a 17,0 / 18,0 mm en bolsa de tela esterilizable por ebullición

jeu de 8 pièces de 3,0 / 4,0 jusqu'à 17,0 / 18,0 mm en pochette en treillis stérilisable par ébullition

serie di 8 pezzi de 3,0 / 4,0 jusqu'à 17,0 / 18,0 mm in busta di tela sterilizzabile

Hegar
32-430-84

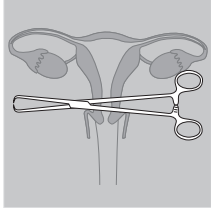
Satz mit 8 Stück von 3,0 / 4,0 bis 17,0 / 18,0 mm im Metalletui mit Scharnierdeckel

set of 8 pieces from 3,0 / 4,0 to 17,0 / 18,0 mm in metal case with hinged lid

juego de 8 piezas de 3,0 / 4,0 a 17,0 / 18,0 mm en caja metálica con tapa de bisagra

jeu de 8 pièces de 3,0 / 4,0 jusqu'à 17,0 / 18,0 mm en boîte métal à charnière

serie di 8 pezzi da 3,0 / 4,0 fino a 17,0 / 18,0 mm in scatola metallica con coperchio a cerniera

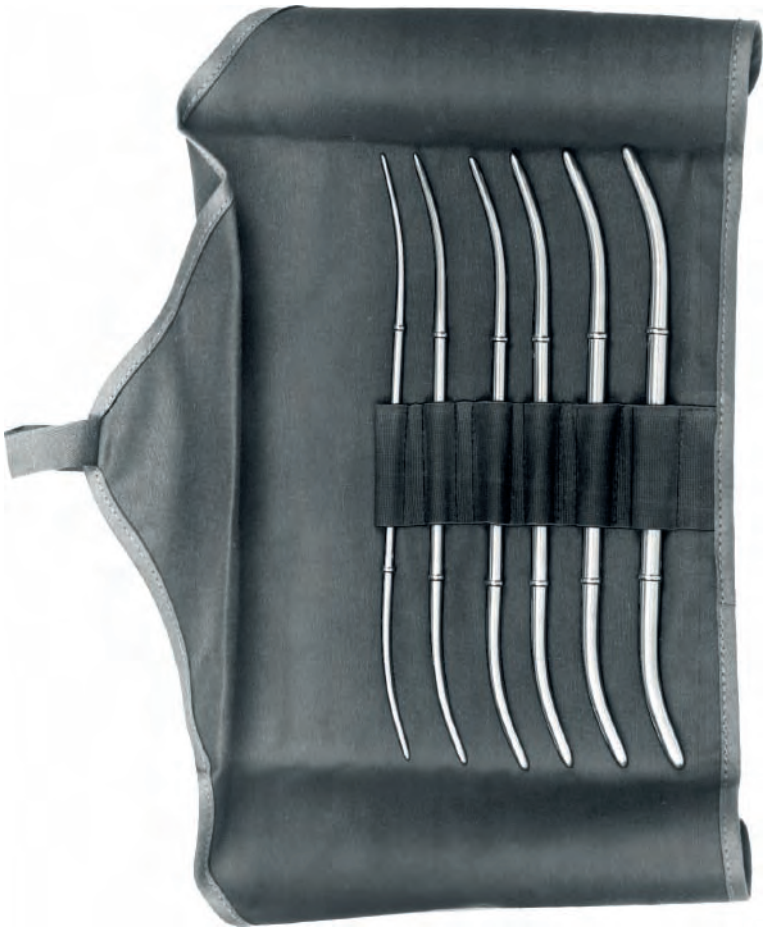


½

Hank
32-460-10 - 32-460-20
26,5 cm / 10 3/8"

amerikanische Skala
American scale
escala americana
échelle américaine
scala americana

	Fig.	mm Ø
32-460-10	9 / 10	4,5 / 5,0
32-460-12	11 / 12	5,5 / 6,0
32-460-14	13 / 14	6,5 / 7,0
32-460-16	15 / 16	7,5 / 8,0
32-460-18	17 / 18	8,5 / 9,0
32-460-20	19 / 20	9,5 / 10,0



Hank
32-460-82

Satz mit 6 Stück in auskochbarer Stoffrolltasche

set of 6 piezas in boilable canvas roll

juego de 6 piezas en bolsa de tela esterilizable por ebullición

jeu de 6 pièces en pochette en treillis stérilisable par ébullition

serie di 6 pezzi in busta di tela sterilizzabile

Cr

½

Sims
32-583-32
33 cm / 13"
starr
rigid
rigido
rigide
rigido

½

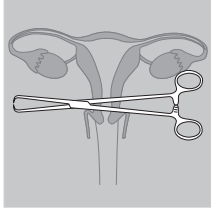
Sims
32-584-32
33 cm / 13"
biegsam
malleable
maleable
malléable
malleabile

½

Valleix
32-593-25
29,5 cm / 11 5/8"

½

Braun
32-595-26
27 cm / 10 5/8"



½

Schröder
32-622-25
25,5 cm / 10 "

½

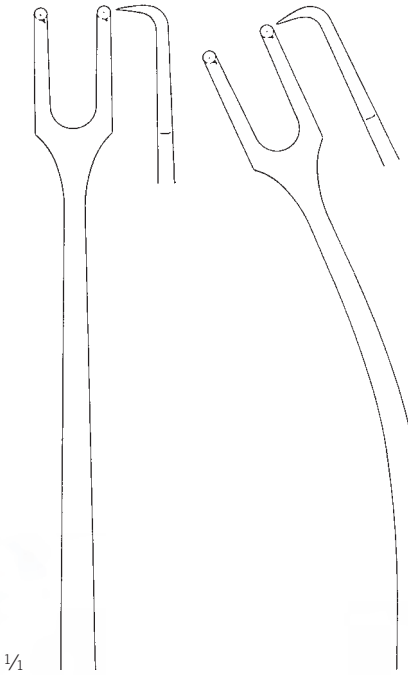
Braun
32-628-25
26 cm / 10 ⅜"

½

Duplay
32-645-28
28 cm / 11 "

½

Beacham
32-659-26
26 cm / 10 ⅜"



1/1

32-682-24

32-683-24

1/1

1/2

Skene
32-663-24
24 cm / 9 4/8"

1/2

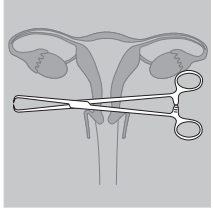
Schröder
32-682-24 - 32-683-24
25 cm / 9 7/8"

2:2

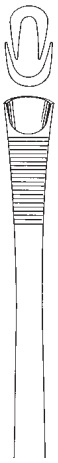
1/2

Teale
32-697-23
23 cm / 9 "

3:4



1/1



1/1

32-702-24
7 mm

32-704-24
9 mm

32-706-24
10 mm

½

Iowa
32-699-26
26 cm / 10 ⅜"

5:6

½

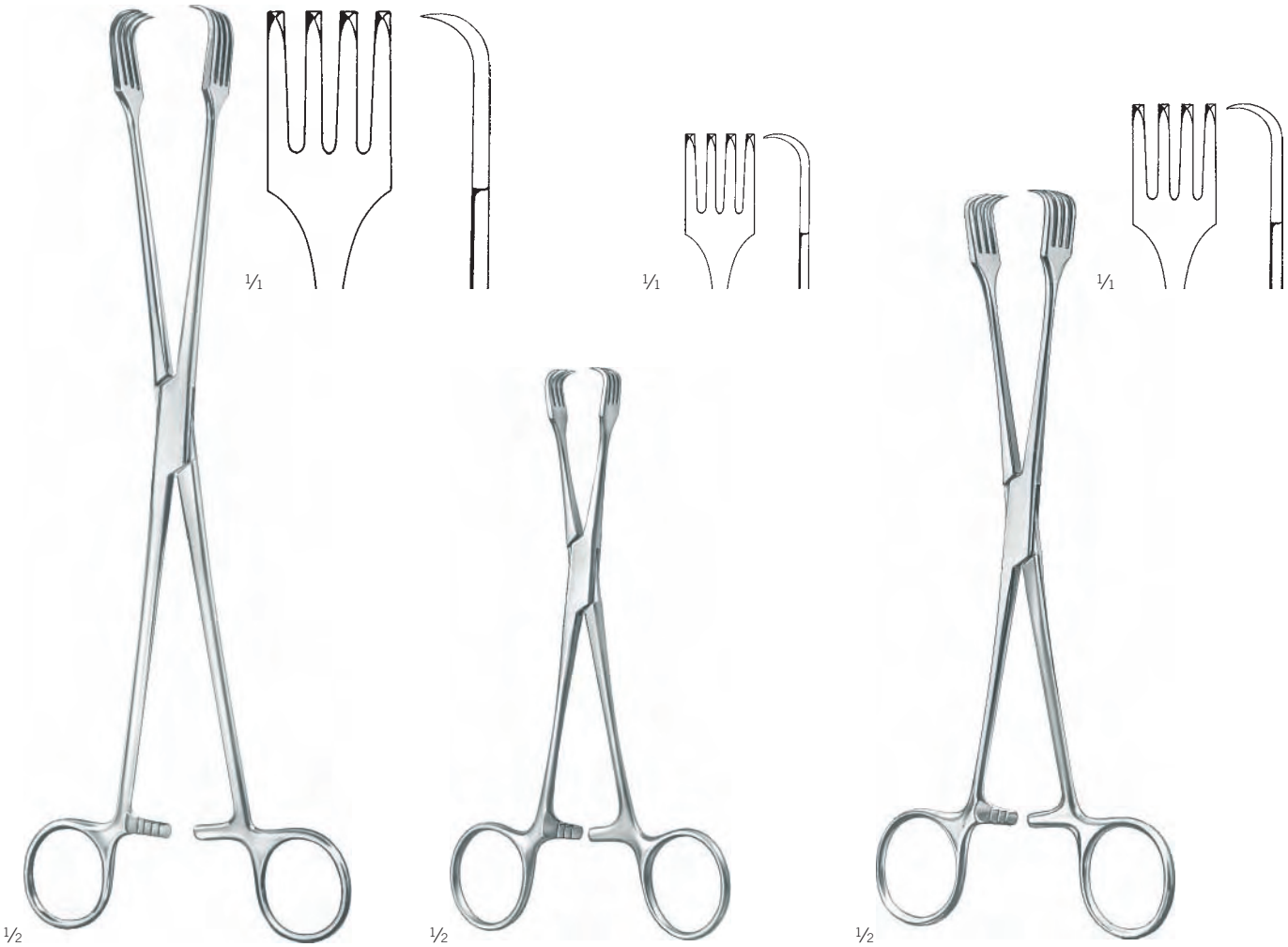
Museux
32-702-24 - 32-706-24
24 cm / 9 ⅜"

2:2

½

Jacobs
32-728-21
21 cm / 8 ⅜"

2:2



32-734-26
26,5 cm / 10 3/8"

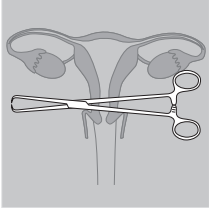
4:4

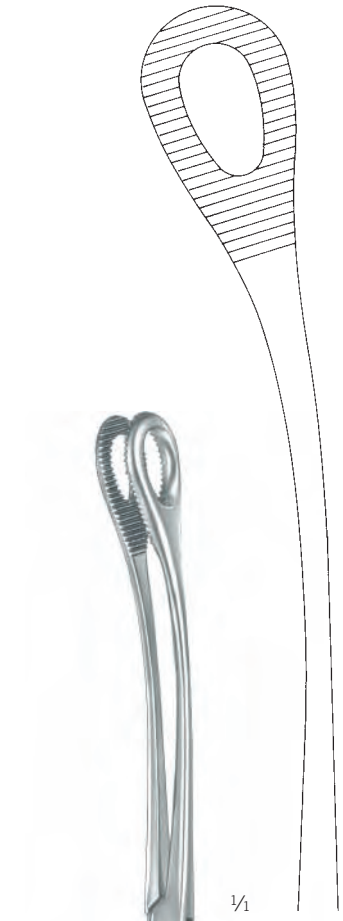
Braun
32-738-16
16 cm / 6 2/8"

4:4

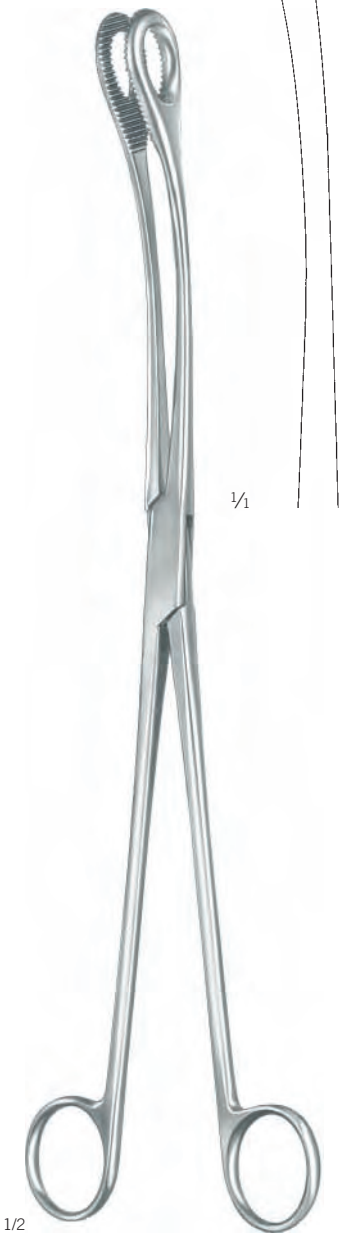
Czerny
32-740-21
21 cm / 8 2/8"

4:4



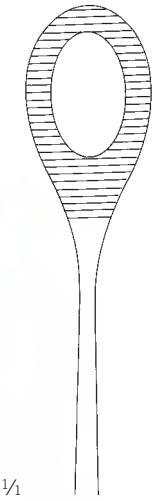


1/1



1/2

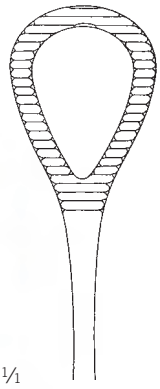
Kelly
32-741-32
31,5 cm / 12 3/8"



1/1

1/2

Noto
32-744-27
27 cm / 10 5/8"



1/1

1/2

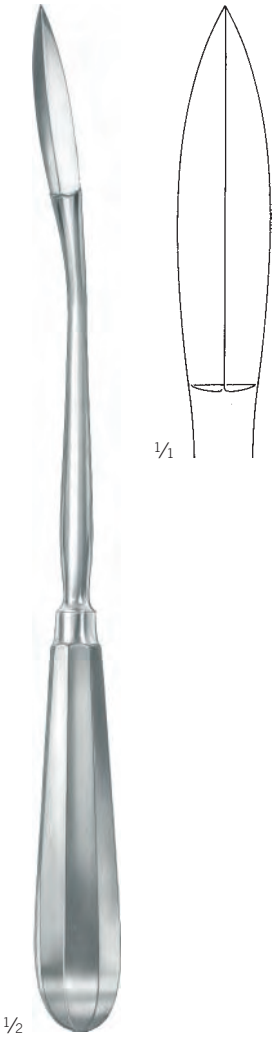
Heywood-Smith
32-745-25
26 cm / 10 2/8"

½

Doyen
32-758-17
17 cm / 6 6/8"
Ø 20 mm

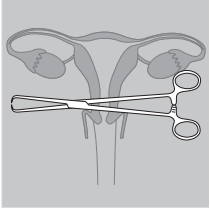
½

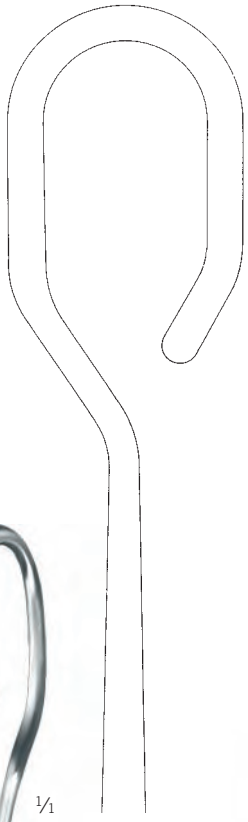
Doyen
32-760-17
15 cm / 5 7/8"
Ø 29 mm


½

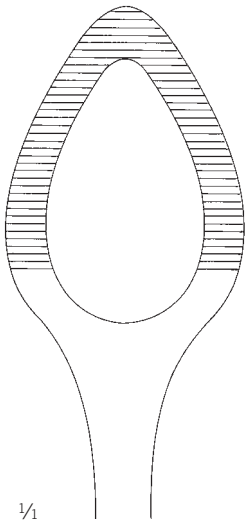
1/1

Segond
32-762-27
28 cm / 11 "

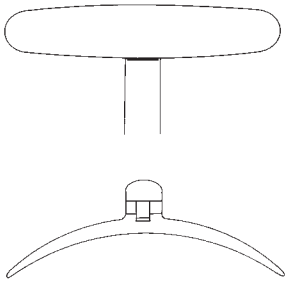




1/1



1/1



1/1

1/2

Dartigues
32-773-27
27 cm / 10 5/8"

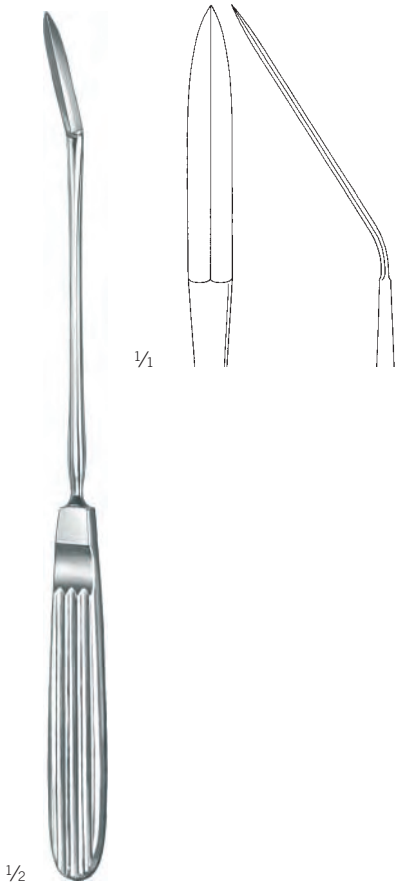
1/2

Somer
32-779-23
22,5 cm / 8 7/8"

1/2

Collin
32-793-25
26,5 cm / 10 3/8"

Fistelhaken
Fistula Hooks
Ganchos para fístulas
Crochets pour fistules
Uncini per fistole

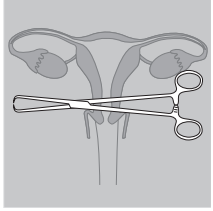


Ayre
32-801-23
23,5 cm / 9 2/8"
Konisationsmesser
Conization Knife
Bisturí para cono
Bistouri pour le cône d'attraction
Bisturi per il cono d'attrazione

Emmett
32-804-03
23 cm / 9 "
Fig. 3

Simon
32-806-22
21,5 cm / 8 4/8"

Simon
32-808-22
21,5 cm / 8 4/8"



1/1

Ø 4,0 mm

1/2

Novak
32-825-23
24,5 cm / 9 5/8"

mit Luer-Lock Ansatz
with Luer-Lock connection
con conexión Luer-Lock
avec connection Luer-Lock
con raccordo Luer-Lock

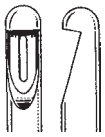
1/1

4,5 mm

1/2

Kevorkian
32-827-30
30 cm / 11 6/8"

1/1



Ø 4,2 mm

1/2

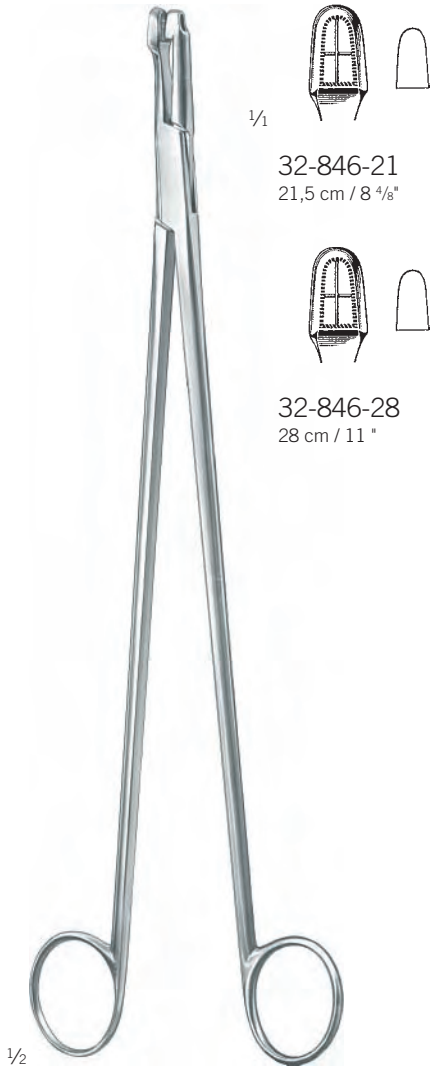
Mod. München
32-829-27
27 cm / 10 5/8"

Probeexzisionszangen

Uterine Biopsy Forceps
Pinzas para biopsia
Pinces pour biopsie
Pinze per biopsia

Gellhorn
32-841-23
24 cm / 9 4/8"
8,6 mm

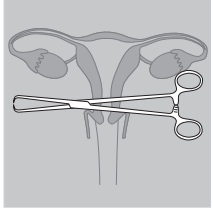
Faure
32-843-21
21 cm / 8 2/8"
8,4 mm



Schubert
32-846-21
21,5 cm / 8 4/8"

32-846-28
28 cm / 11 "

4,8 mm



1/1

32-851-22
21 cm / 8 2/8"

32-851-24
24 cm / 9 4/8"

1/2

Thoms-Gaylor
32-851-22 - 32-851-24

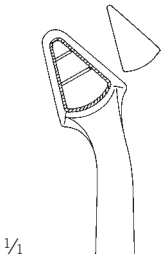
Ø 5,6 mm

1/1

1/2

Schubert
32-853-26
24 cm / 9 4/8"
5,0 mm

½

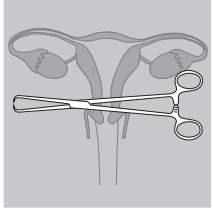


1/1

Van Doren
32-855-24
27 cm / 10 5/8"
5,5 mm

1/1

Van Doren
32-855-25
25,5 cm / 10 ”
4,9 mm



Alexander
32-857-28

retrograder Schnitt, Maul nach links gebogen, geeignet für Kolposkopie
retrograde cutting, jaws curved to left, suitable als in colposcopy
corte retrograde, boca curva hacia izquierda, utilizable en colposcopia
coupe retrograde, mors courbé vers gauche, approprié pour colposcopie
filo retrogrado, morso curvato verso, adatto per colposcopia

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
195 mm

Maul 5,1 mm breit
jaw 5,1 mm wide
boca 5,1 mm de ancho
mors largeur 5,1 mm
morso larghezza 5,1 mm

Kevorkian
32-859-32

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
230 mm

Maul 3 mm breit
jaw 3 mm wide
boca 3 mm de ancho
mors largeur 3 mm
morso larghezza 3 mm

Schumacher
32-861-02

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
225 mm

Maul 5,4 mm breit
jaw 5,4 mm wide
boca 5,4 mm de ancho
mors largeur 5,4 mm
morso larghezza 5,4 mm

Probeexzisionszangen, IUP-Fasszangen

Uterine Biopsy Forceps, IUP Grasping Forceps
Pinzas para biopsia, Pinzas para coger DIU
Pinces pour biopsie, Pinces pour DIU
Pinze per biopsia, Pinze per DIU

32-865-00
komplett
complete
completo
complet
completo

32-865-01
Aufsatz allein
Tip only
Punta suelta
Embout, seul
Punta, sola

32-865-00

Schumacher
32-865-00 - 32-865-01
25 cm / 9 6/8"

39-581-01
Handgriff, allein
Handle, only
Mango, suelta
Manche, seule
Manico, sola

32-865-00

39-584-20
Verlängerungsrohr, allein
Interchangeable tube, only
Tubo de extension, suelta
Tube rallonge, seule
Tubo allunghi, sola

32-865-00

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
250 mm

Maul 4,3 mm breit
jaw 4,3 mm wide
boca 4,3 mm de ancho
mors largeur 4,3 mm
morso larghezza 4,3 mm

32-866-22
27 cm / 10 5/8"
Ø 3,0 mm

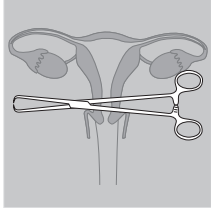
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
225 mm

32-866-28
32 cm / 12 5/8"
Ø 3,0 mm

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
270 mm

32-866-22 - 32-866-28

flexibler Schaft, zum Fassen von Intrauterinpessaren
flexible shaft, for grasping intra uterine pessary
vástago flexible, para coger dispotivos intra-uterinos
tige fléxible, pour saisir dispositif intra-utérin
asta flessibile, per afferrare dispositivo intra-uterino



1/1

Fig. 1
32-900-01
23 cm / 9"
10 x 7 mm

Fig. 2
32-900-02
23,5 cm / 9 2/8"
12 x 8 mm

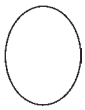


Fig. 3
32-900-03
24 cm / 9 4/8"
13 x 10 mm

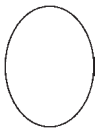


Fig. 4
32-900-04
24 cm / 9 4/8"
16 x 12 mm

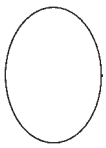


Fig. 5
32-900-05
24 cm / 9 4/8"
18 x 13 mm

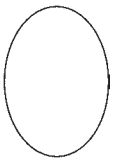


Fig. 6
32-900-06
24 cm / 9 4/8"
20 x 15 mm

1/2

Simon
32-900-01 - 32-900-06
scharf, fest
sharp, rigid
cortante, rígido
tranchante, rigide
tagliente, rigido

1/1

Fig. 1
32-906-01
10 x 7 mm

Fig. 2
32-906-02
12 x 8 mm

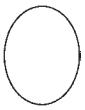


Fig. 3
32-906-03
13 x 10 mm

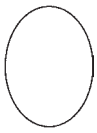


Fig. 4
32-906-04
16 x 12 mm

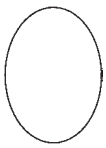


Fig. 5
32-906-05
18 x 13 mm

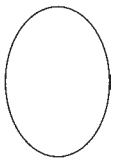


Fig. 6
32-906-06
20 x 15 mm

1/2

Simon
32-906-01 - 32-906-06
30 cm / 11 6/8"
scharf, fest
sharp, rigid
cortante, rígido
tranchante, rigide
tagliente, rigido

stumpf
blunt
romo
mousse
smusso
13 mm

scharf
sharp
cortante
tranchante
tagliente
8 mm

1/2

Blake
32-919-00
27,5 cm / 10 7/8"

Uterusküretten

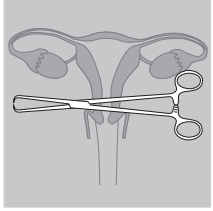
Uterine Curettes
Curetas uterinas
Curettes utérines
Curette uterine

½ ½ ½ ½

Recamier 32-920-05 - 32-920-40 | Recamier 32-921-05 - 32-921-40 | Sims 32-926-05 - 32-926-40 | Sims 32-927-05 - 32-927-40

Fig	Breite width anchura largeur larghezza	scharf, fest sharp, rigid cortante, rígido tranchante, rigide tagliente, rigido	scharf, biegsam sharp, malleable cortante, maleable tranchante, malléable tagliente, malleabile
00	5 mm	32-920-05	32-921-05
0	6 mm	32-920-06	32-921-06
1	7 mm	32-920-07	32-921-07
2	8 mm	32-920-08	32-921-08
3	9 mm	32-920-09	32-921-09
4	11 mm	32-920-11	32-921-11
5	12 mm	32-920-12	32-921-12
6	14 mm	32-920-14	32-921-14
7	15 mm	32-920-15	32-921-15
8	16 mm	32-920-16	32-921-16
9	19 mm	32-920-19	32-921-19
10	20 mm	32-920-20	32-921-20
11	21 mm	32-920-21	32-921-21
12	23 mm	32-920-23	32-921-23
13	25 mm	32-920-25	32-921-25
14	30 mm	32-920-30	32-921-30
15	35 mm	32-920-35	32-921-35
16	40 mm	32-920-40	32-921-40

Fig	Breite width anchura largeur larghezza	scharf, fest sharp, rigid cortante, rígido tranchante, rigide tagliente, rigido	scharf, biegsam sharp, malleable cortante, maleable tranchante, malléable tagliente, malleabile
00	5 mm	32-926-05	32-927-05
0	6 mm	32-926-06	32-927-06
1	7 mm	32-926-07	32-927-07
2	8 mm	32-926-08	32-927-08
3	9 mm	32-926-09	32-927-09
4	11 mm	32-926-11	32-927-11
5	12 mm	32-926-12	32-927-12
6	14 mm	32-926-14	32-927-14
7	15 mm	32-926-15	32-927-15
8	16 mm	32-926-16	32-927-16
9	19 mm	32-926-19	32-927-19
10	20 mm	32-926-20	32-927-20
11	21 mm	32-926-21	32-927-21
12	23 mm	32-926-23	32-927-23
13	25 mm	32-926-25	32-927-25
14	30 mm	32-926-30	32-927-30
15	35 mm	32-926-35	32-927-35
16	40 mm	32-926-40	32-927-40



½

Fig. 00
30 cm / 11 6/8"

Fig. 0
30,5 cm / 12"

Fig. 1
30,5 cm / 12"

Fig. 2
30,5 cm / 12"

Fig. 3
31 cm / 12 2/8"

Fig. 4
31 cm / 12 2/8"

Fig. 5
31,5 cm / 12 3/8"

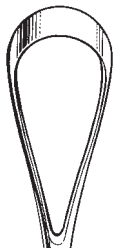


Fig. 6
31,5 cm / 12 3/8"

Fig. 7
32 cm / 12 5/8"

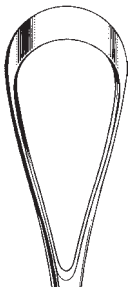


Fig. 8
32 cm / 12 5/8"

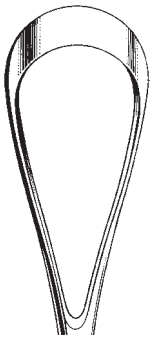


Fig. 9
32 cm / 12 5/8"

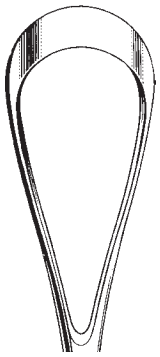


Fig. 10
32 cm / 12 5/8"

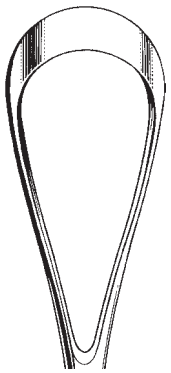


Fig. 11
32 cm / 12 5/8"

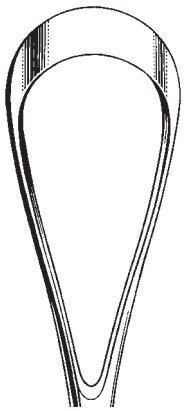


Fig. 12
32 cm / 12 5/8"

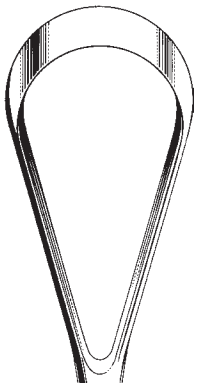


Fig. 13
34 cm / 13 3/8"

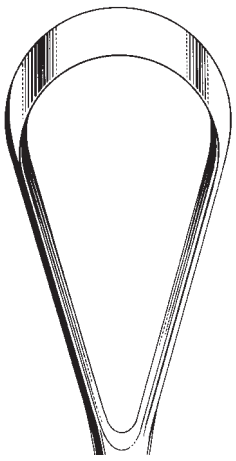


Fig. 14
34,5 cm / 13 5/8"

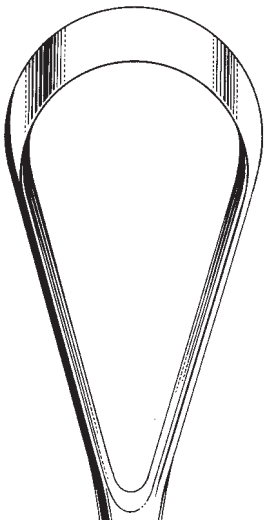


Fig. 15
34,5 cm / 13 5/8"

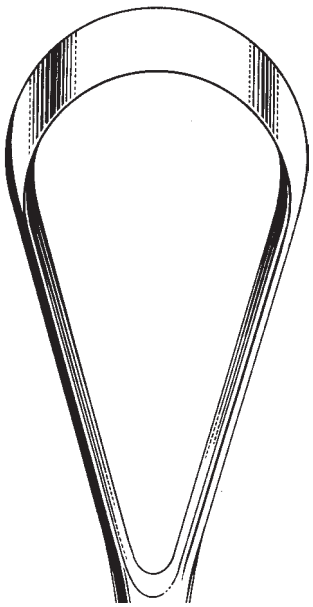
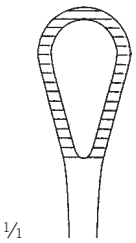


Fig. 16
35 cm / 13 6/8"

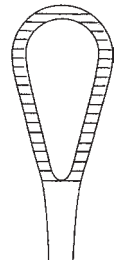
Uterusküretten, Absaugküretten

Uterine Curettes, Suction Curettes
Curetas uterinas, Curetas aspiradoras
Curettes utérines, Curettes d'aspiration
Curette uterine, Curette per aspirazione

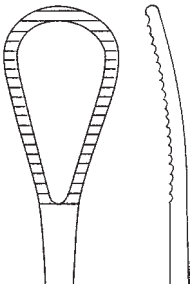


1/1

32-924-10
10 mm



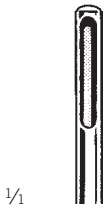
32-924-12
12 mm



32-924-14
14 mm

1/2

Greene
32-924-10 - 32-924-14
28 cm / 11 "



1/1

32-989-03
Ø 3,0 mm

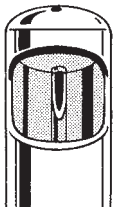
32-989-04
Ø 4,5 mm

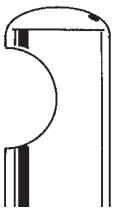
32-989-06
Ø 6,0 mm

32-989-08
Ø 8,0 mm

32-989-10
Ø 10 mm

32-989-12
Ø 12 mm





32-989-14
Ø 14 mm

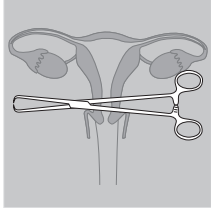
1/2

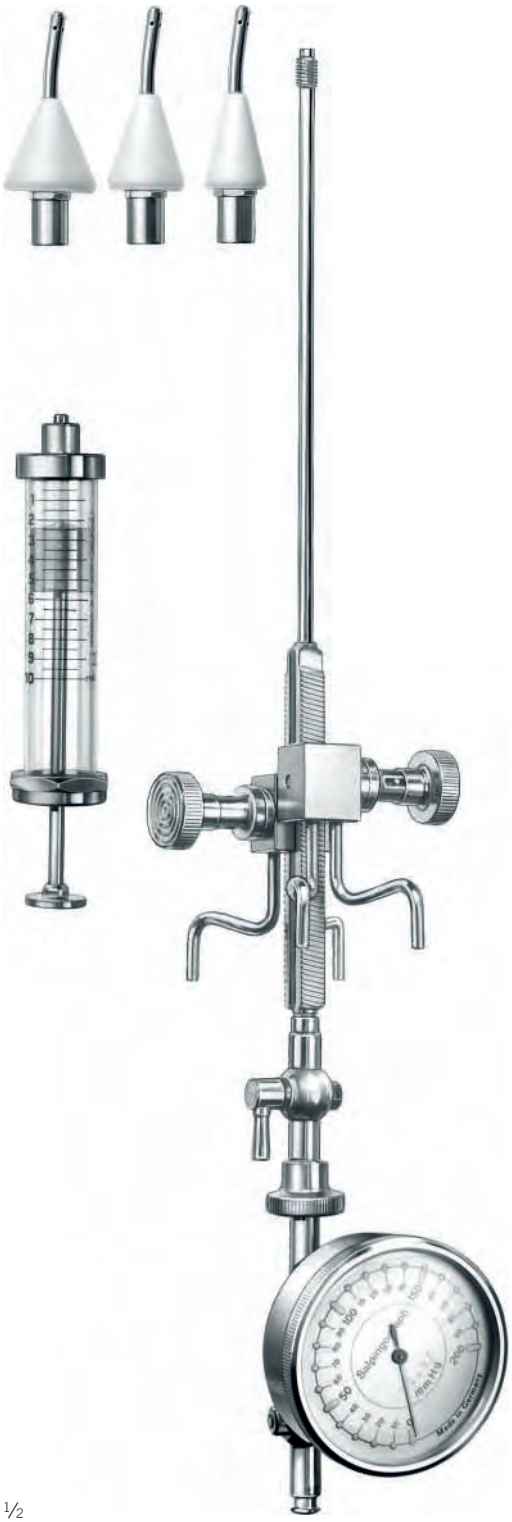
32-989-03 - 32-989-14
29 cm / 11 3/8"

1/2

32-989-50
11 cm / 4 3/8"

Kupplungsstück
Coupling Piece
Pieza de acoplamiento
Pièce de raccordement
Pezzo di collegamento





½

Schultze
32-995-00
29,5 cm / 11 5/8"
im Holzetui
in wooden case
en estuche de madera
en boîte de bois
in scatola di legno

½

32-995-01
29,5 cm / 11 5/8"
(ohne Manometer)
(without manometer)
(sin manómetro)
(sans manomètre)
(senza manometro)

32-995-00 & 32-995-01

½

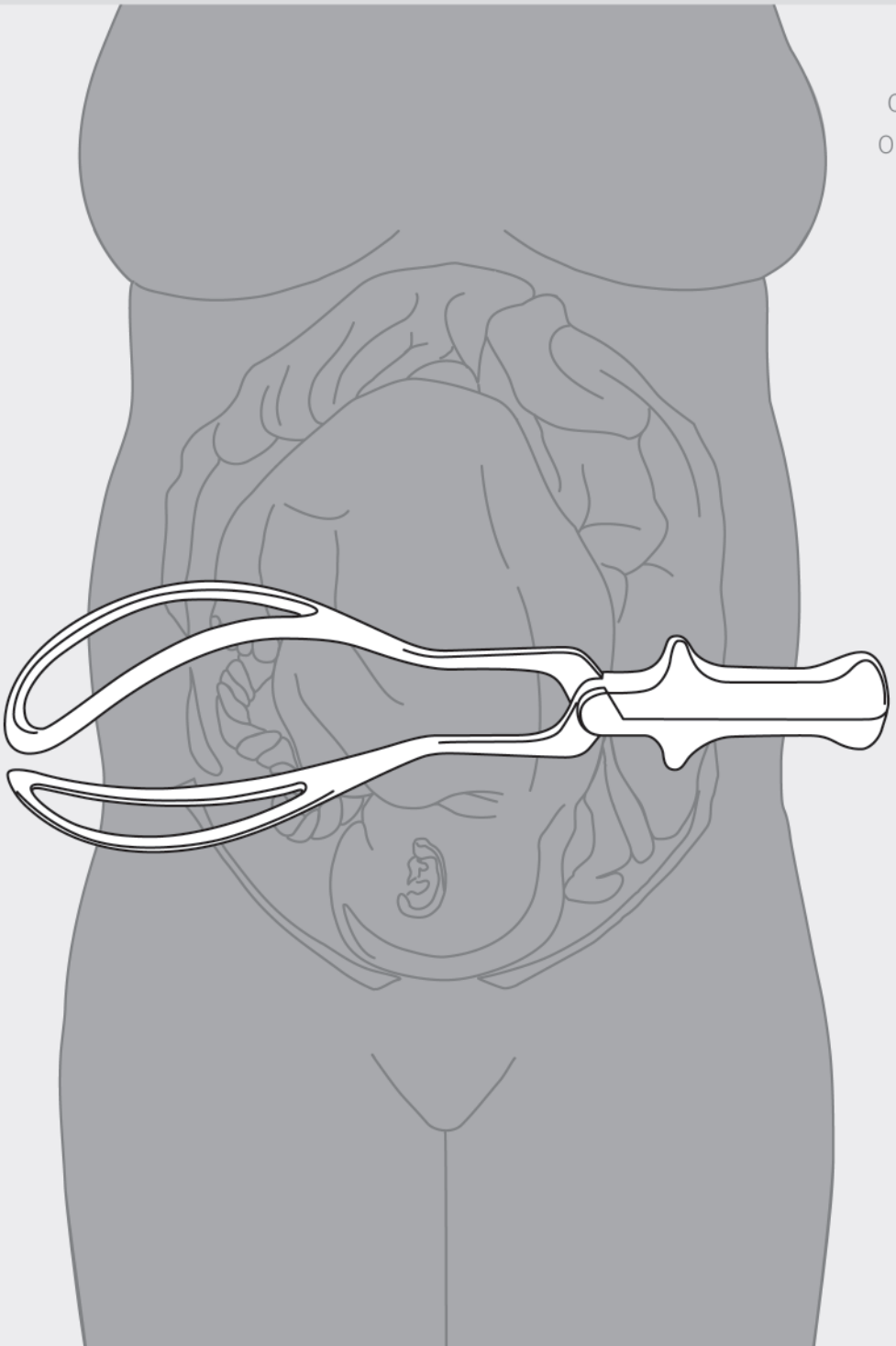
32-995-02

Manometer zum Salpingograph
Manometer for Salpingograph
Manómetro para salpingógrafo
Manomètre pour salpingographe
Manometro per salpingografo

33

Geburtshilfe

Obstetrics
Obstetricia
Obstétrique
Ostetricia



¼

Skala in cm und Inch
cm / inch scale
escala en cm / pulgadas
échelle en cm / pouces
scal in cm / pollici

Martin
33-103-34
35 cm / 13 6/8"

¼

33-141-36
36,5 cm / 14 3/8"

33-141-40
40,5 cm / 16 "

Nägele
33-141-36 - 33-141-40

¼

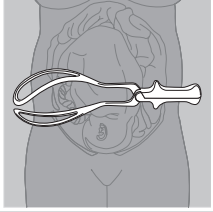
Simpson
33-145-30
30,5 cm / 12 "

¼

Wrigley
33-146-28
28 cm / 11 "

¼

Simpson
33-149-36
36,5 cm / 14 2/8"



¼

Kielland
33-195-41
41 cm / 16 1/8"

¼

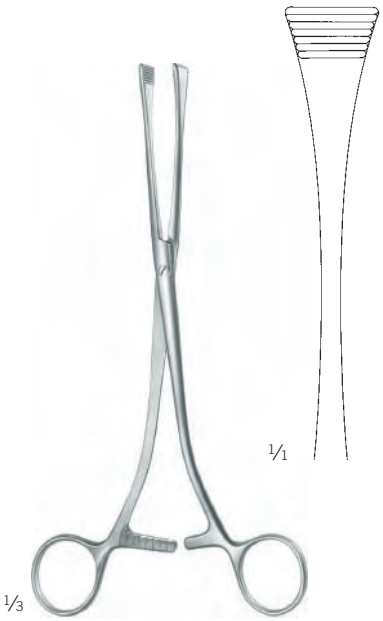
Kielland-Luikart
33-197-40
40 cm / 15 6/8"

¼

Piper
33-198-44
44,5 cm / 17 4/8"

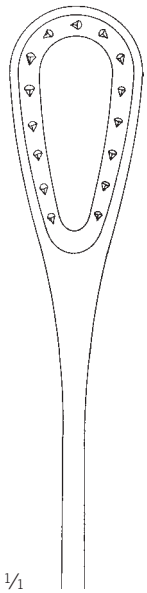
Abortuszangen

Placenta and Ovum Forceps
Pinzas para aborto
Pinces placentaires et pour poste-abortum
Pinze per placenta e per ovaie

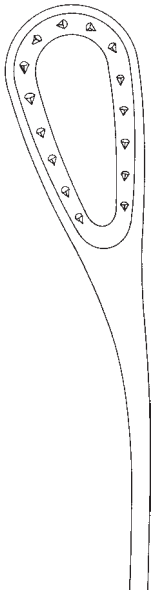


Green-Armytage
33-300-21
21 cm / 8 2/8"
Klemmzange
Uterine Clamp
Pinza uterina para hemostasis
Pince utérine pour hémostase
Pinza emostatiche per tagli cesarei

Sänger
33-328-27 - 33-329-27



33-328-27
27,5 cm / 10 7/8"



33-329-27
27 cm / 10 5/8"

Winter
33-344-01 - 33-345-02
28 cm / 11 "

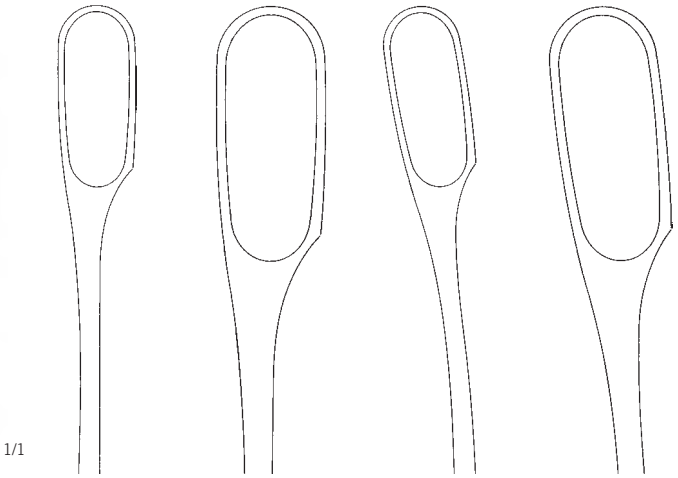


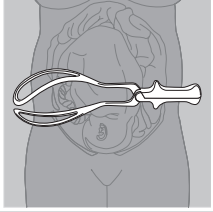
Fig. 1
33-344-01

Fig. 2
33-344-02

Fig. 1
33-345-01

Fig. 2
33-345-02

Sellheim
33-309-28
32 cm / 12 5/8"
Geburtslöffel
Obstetrical Lever
Elevador obstétrico
Levier obstétrique
Leva ostetrica



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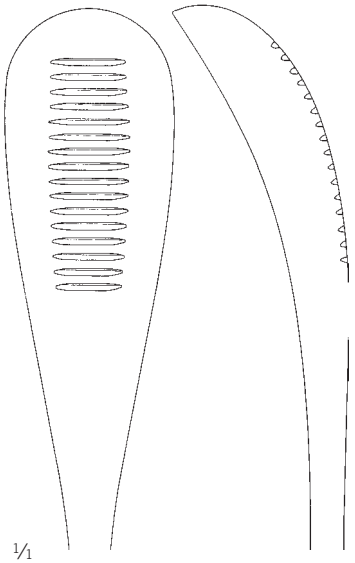
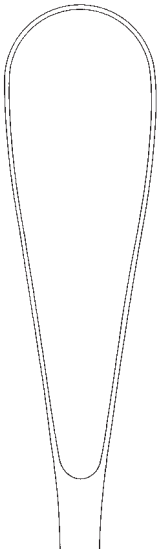


1/1

33-382-01
17 mm

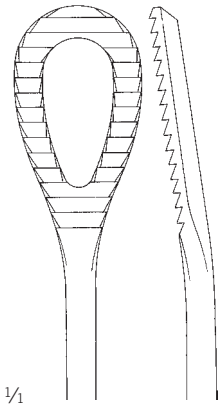


33-382-02
20 mm

33-382-03
23 mm

Cuzzi
33-382-01 - 33-382-03
30 cm / 11 6/8"
stumpf, Rückseite gerieft
blunt, backside serrated
romo, dorso estriado
mousse, verso estrie
smusso, dorso scanallato

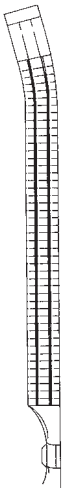
1/1



1/1

Pestalozza
33-386-30
30,5 cm / 12 "

1/2



1/1

Kane
33-461-08
8,5 cm / 3 3/8"

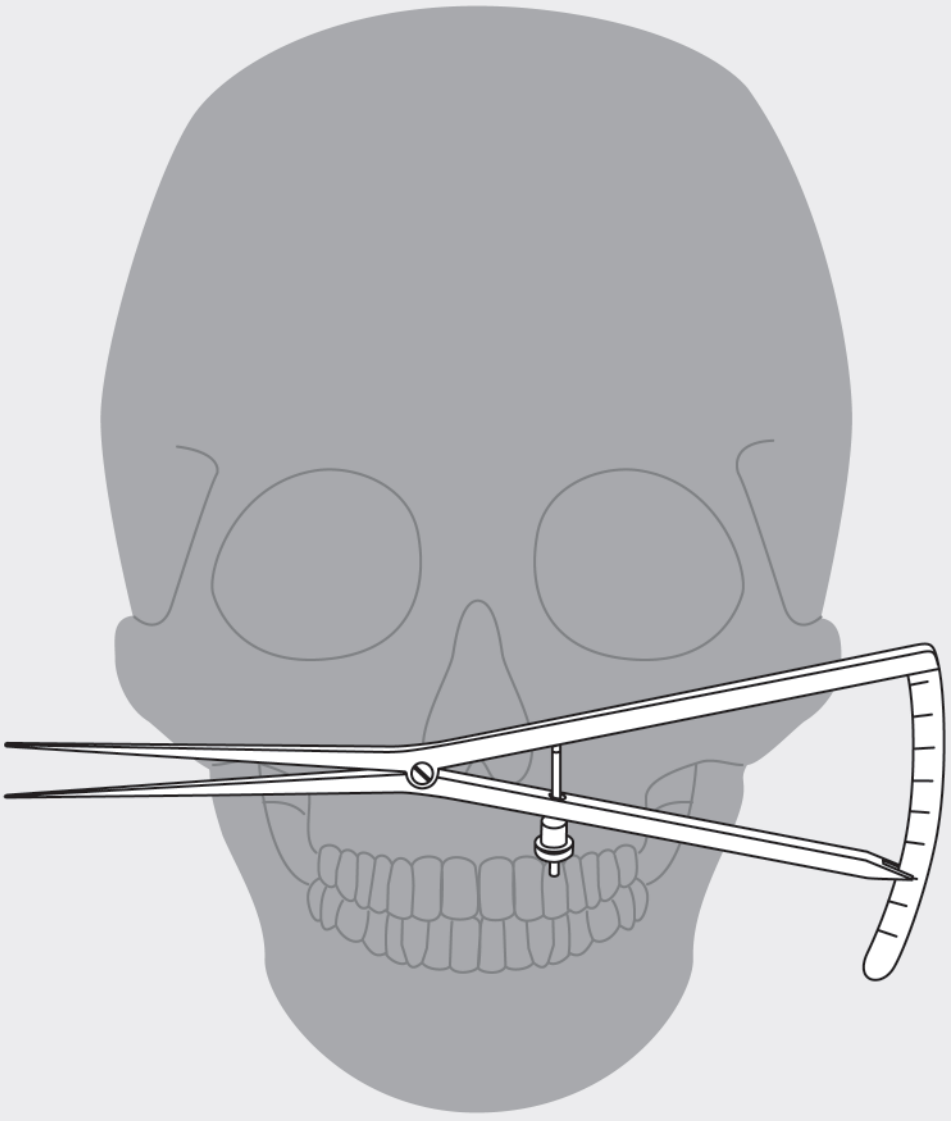
1/2

Collin
33-465-09
8,5 cm / 3 3/8"

35

Messzirkel

Caliphers
Compases
Compas
Compassi



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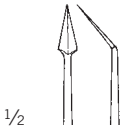
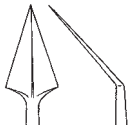

½

34-370-01
4 x 6 mm



34-370-02
7 x 11 mm

34-370-01 - 34-370-02
16,5 cm / 6 4/8"

½

Castroviejo
35-133-06
8 cm / 3 1/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-15 mm

½

Castroviejo
35-133-07
8 cm / 3 1/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-20 mm

½

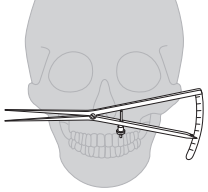
Castroviejo
35-133-09
8 cm / 3 1/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-20 mm

½

Castroviejo-Epker
35-134-09
9 cm / 3 4/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-40 mm

½

Castroviejo-Epker
35-134-18
18 cm / 7 1/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-40 mm



GS

Fig.	
00 / 0	35-224-00
0 / 1	35-224-01
1 / 2	35-224-12
2 / 3	35-224-23
3 / 4	35-224-34
4 / 5	35-224-45
6 / 7	35-224-56
7 / 8	35-224-78

1/1

Bowman
35-224-00 - 35-224-78
13 cm / 5 1/8"

GS

Fig.	
00 / 0	35-226-00
0 / 1	35-226-01
1 / 2	35-226-12
2 / 3	35-226-23
3 / 4	35-226-34
4 / 5	35-226-45
6 / 7	35-226-56
7 / 8	35-226-78

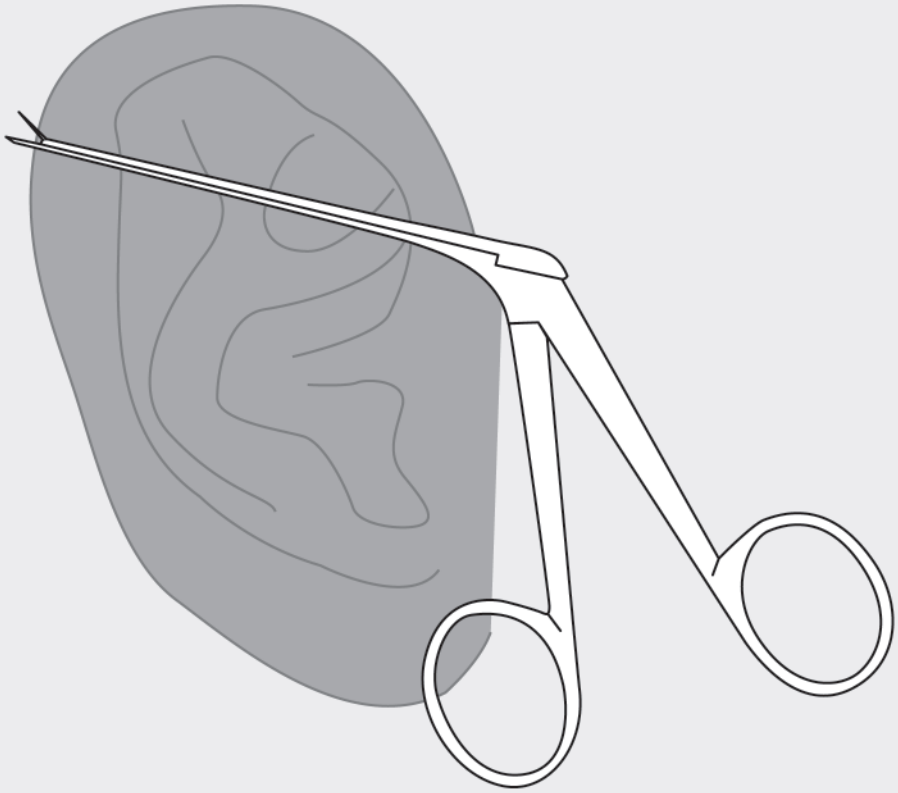
1/1

Bowman
35-226-00 - 35-226-78
13 cm / 5 1/8"

36

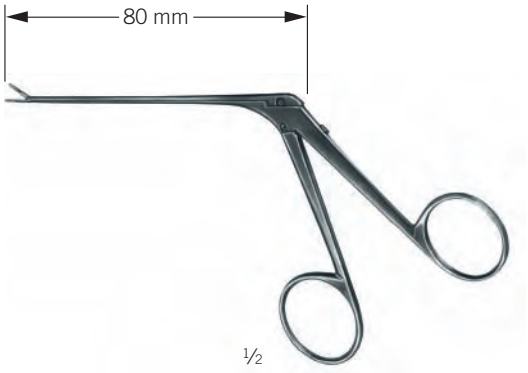
Otologie

Otology
Otología
Otologie
Otologia

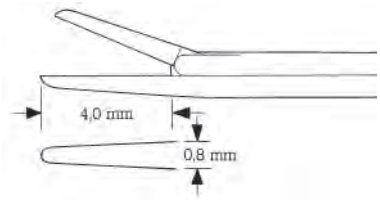


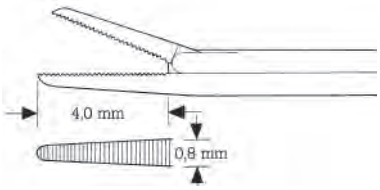
Mikro-Ohrzängchen

Micro Ear Forceps
Micro pinzas auriculares
Micro Pince auriculaires
Micro Pinze auricolari



36-001-01 - 36-001-09





36-001-01
4,0 x 0,8 mm
glatt, gerade
smooth, straight
lisa, recta
lisse, droite
liscia, retta

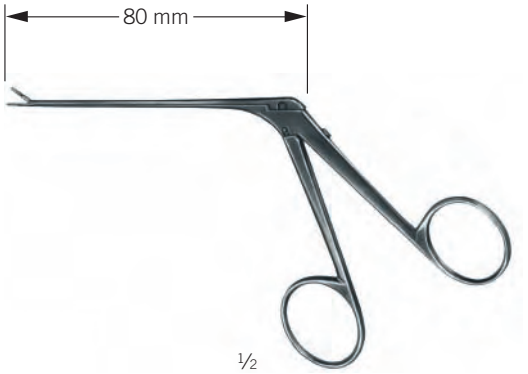
36-001-06
4,0 x 0,8 mm
gerieft, gerade
serrated, straight
estriada, recta
striée, droite
con scanalatura, retta

36-001-07
4,0 x 0,8 mm
aufgebogen, gerieft
bent upwards, serrated
curva por arriba, estriada
courbée vers le haut, striée
curva in alto, con scanalatura

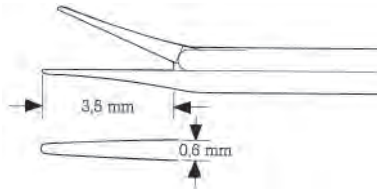
36-001-08
4,0 x 0,8 mm
rechts, gerieft
right, serrated
derecha, estriada
droite, striée
destra, con scanalatura

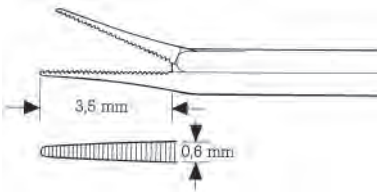
36-001-09
4,0 x 0,8 mm
links, gerieft
left, serrated
izquierda, estriada
gauche, striée
sinistra, con scanalatura

1/1



Mini-McGee
36-001-11 - 36-001-16

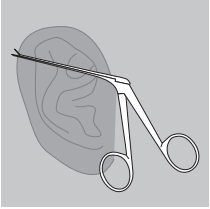


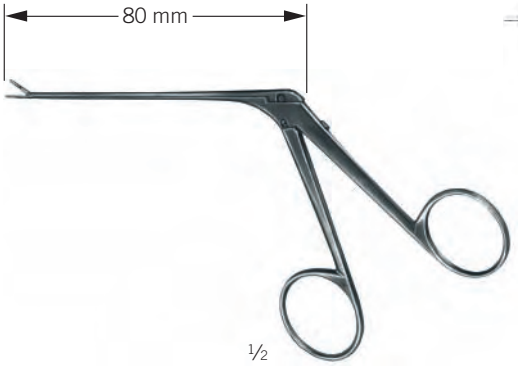


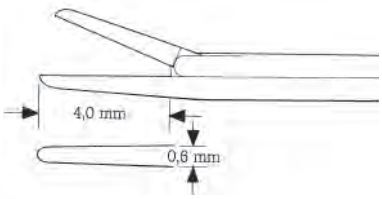
36-001-11
3,5 x 0,6 mm
glatt, gerade
smooth, straight
lisa, recta
lisse, droite
liscia, retta

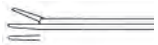
36-001-16
3,5 x 0,6 mm
gerieft, gerade
serrated, straight
estriada, recta
striée, droite
con scanalatura, retta

1/1







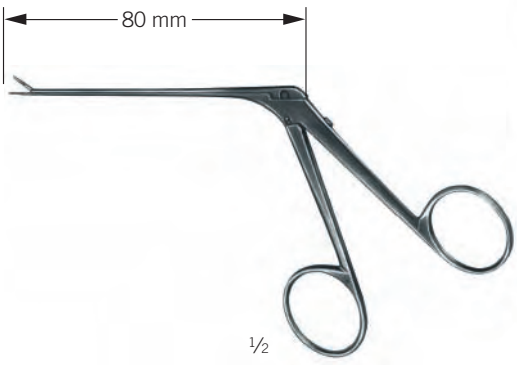


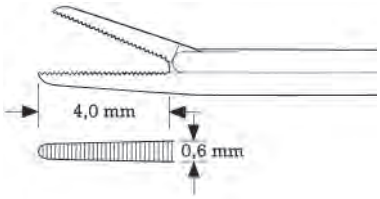
1/1

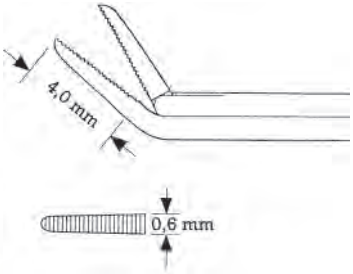
36-001-21

glatt, gerade
smooth, straight
lisa, recta
lisse, droite
liscia, retta

36-001-21







36-001-26
4,0 x 0,6 mm
gerieft, gerade
serrated, straight
estriada, recta
striée, droite
con scanalatura, retta

36-001-27
aufgebogen, gerieft
bent upwards, serrated
curva por arriba, estriada
courbée vers le haut, striée
curva in alto, con scanalatura

36-001-28
rechts, gerieft
right, serrated
derecha, estriada
droite, striée
destra, con scanalatura

1/1

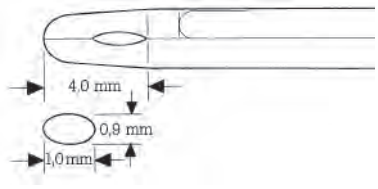
36-001-29
links, gerieft
left, serrated
izquierda, estriada
gauche, striée
sinistra, con scanalatura

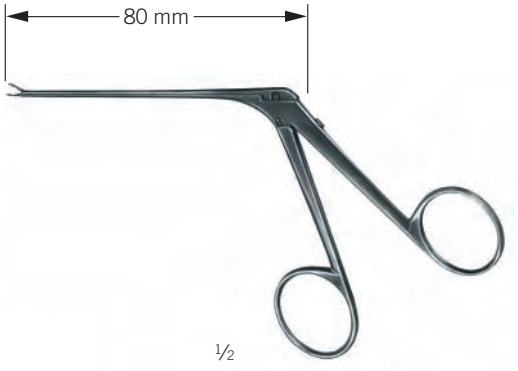
36-001-26 - 36-001-29

Mikro-Ohrzängchen

Micro Ear Forceps
Micro pinzas auriculares
Micro Pince auriculaires
Micro Pinze auricolari

Löffel
cup
cucharilla
curette
cucchiaio
1,0 x 0,9 mm



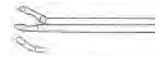


½

36-003-01 - 36-003-04

36-003-01
4,0 mm
gerade
straight
recta
droite
retta

36-003-02
4,0 mm
aufgebogen
bent upwards
curva por arriba
courbée en haut
curva in alto

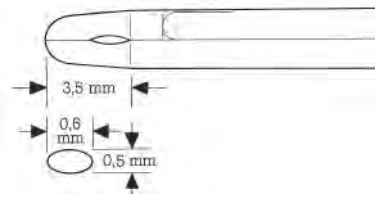


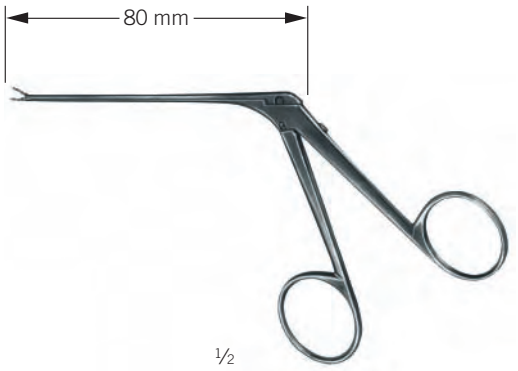
36-003-03
4,0 mm
rechts
right
derecha
droite
destra

36-003-04
4,0 mm
links
left
izquierda
gauche
sinistra

1/1

Löffel
cup
cucharilla
curette
cucchiaio
0,6 x 0,5 mm





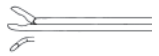
½

Mini-McGee
36-003-11 - 36-003-14

36-003-11
3,5 mm
gerade
straight
recta
droite
retta

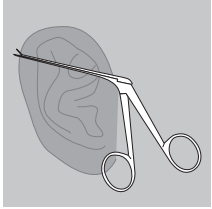
36-003-12
3,5 mm
aufgebogen
bent upwards
curva por arriba
courbée en haut
curva in alto

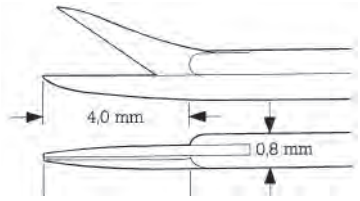
36-003-13
3,5 mm
rechts
right
recta
droite
destra



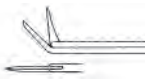
36-003-14
3,5 mm
links
left
izquierda
gauche
sinistra

1/1



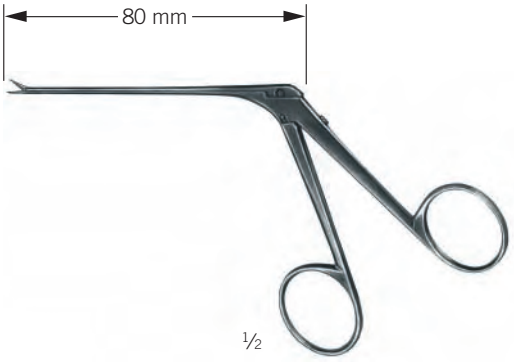


36-005-01
gerade
straight
recta
droite
retta



36-005-02
aufgebogen
bent upwards
curva por arríba
courbée vers le haut
curva in alto

36-005-03
rechts
right
derecha
droite
retta



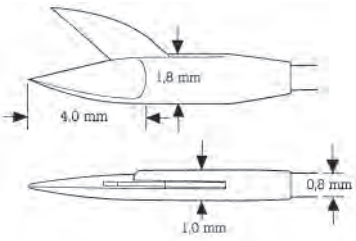
½

Bellucci
36-005-01 - 36-005-04

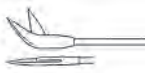
sehr fein
very fine
muy fina
très fine
molto delicata

36-005-04
links
left
izquierda
gauche
sinistra

1/1

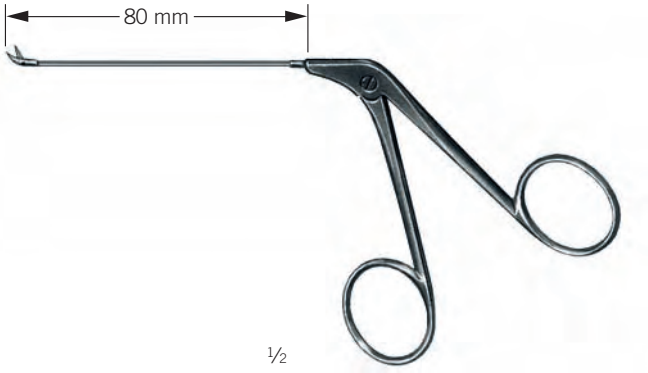


36-005-51
gerade
straight
recta
droite
retta



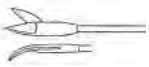
36-005-52
aufgebogen
bent upwards
curva por arriba
courbée vers le haut
curva in alto

36-005-53
rechts
right
derecha
droite
destra



½

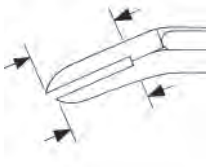
Wullstein
36-005-51 - 36-005-54



36-005-54
links
left
izquierda
gauche
sinistra

1/1

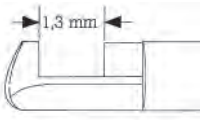
Mikro-Ohrzängchen
Micro Ear Forceps
Micro pinzas auriculares
Micro Pince auriculaires
Micro Pinze auricolari



1/1

36-010-11
0,8 x 3,5 mm
abgebogen
bent downwards
curva por abajo
courbée vers le bas
curva in basso

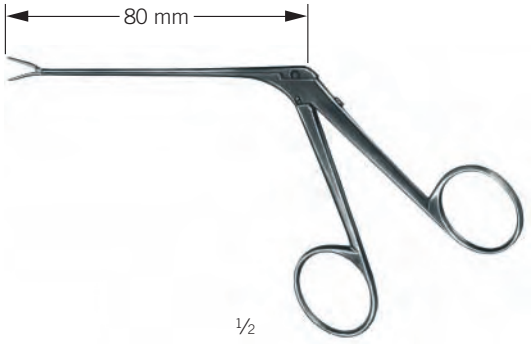
36-010-12
0,8 x 6,0 mm
abgebogen
bent downwards
curva por abajo
courbée vers le bas
curva in basso



1/1

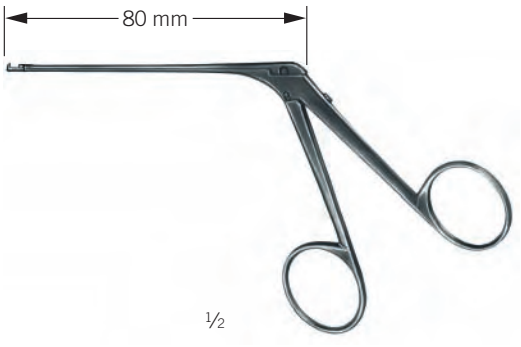
36-011-01
oben schneidend
up-cutting
corte arriba
tranchante en haut
tagliente in alto

36-011-02
unten schneidend
down-cutting
corte abajo
tranchante en bas
tagliente in basso



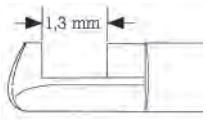
1/2

McGee
36-010-11 - 36-010-12
Drahtbiegezängchen
Wire Bending Forceps
Pinza para plegar alambre
Pince à plier les fils d'acier
Pinza per piegare fili metallici

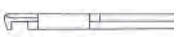


1/2

House-Dieter
36-011-01 - 36-011-02
Hammerkopfzängchen
Malleus Nipper
Pinza para cabezal del maléolo
Pince pour l'os marteau
Pinza per testa del martelleto

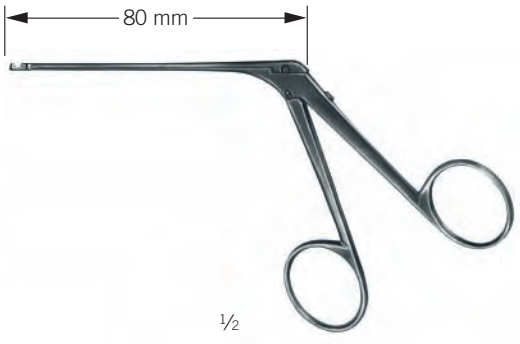


1/1



36-011-06
rechts schneidend
right-cutting
corte derecho
tranchant à droite
tagliente a destra

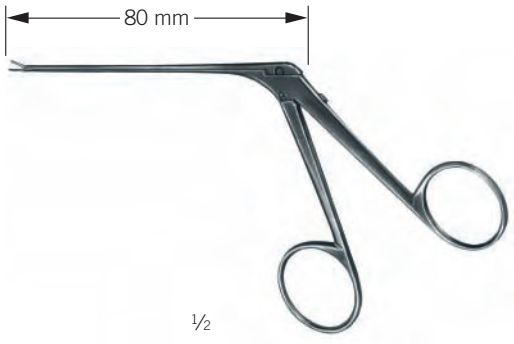
36-011-07
links schneidend
left-cutting
corte izquierdo
tranchant à gauche
tagliente a sinistra



1/2

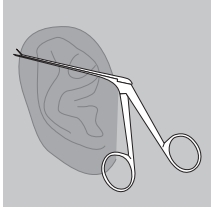
House-Dieter
36-011-06 - 36-011-07
Hammerkopfzängchen
Malleus Nipper
Pinza para cabezal del maléolo
Pince pour l'os marteau
Pinza per testa del martelleto

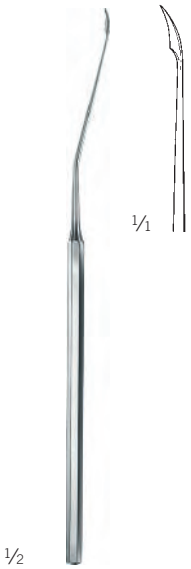
1/1



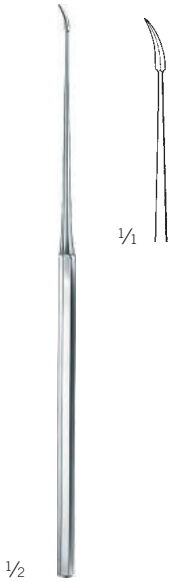
1/2

Fuller
36-013-01
Einführungszängchen, für Teflonprothesen
Introducing Forceps, for teflon prosthesis
Pinza para introducir, para prótesis de teflon
Pince pour introduction, pour prothèse en téflon
Pinza per introduzione, per protesi in teflon

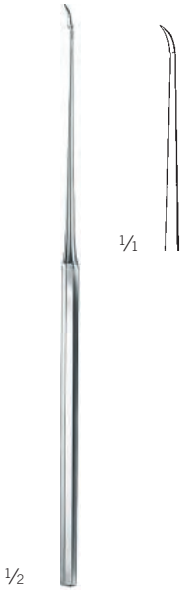




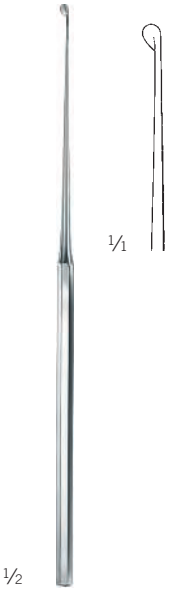
Schuknecht
36-020-06
14,5 cm / 5 6/8"
Sichelmesser
Sickle Knife
Cuchillo de hoz
Synéchiotome
Coltello falcato come sinechia



Wullstein
36-020-11
15,5 cm / 6 1/8"
Sichelmesser
Sickle Knife
Cuchillo de hoz
Synéchiotome
Coltello falcato come sinechia



Tabb
36-020-16
15,5 cm / 6 1/8"
Schleimhautmesser
Mucosa Knife
Cuchillo para mucosa
Couteau pour muqueuse
Bisturi per mucosa



Plester
36-020-21
15 cm / 5 7/8"
Lappenmesser
Flap Knife
Cuchillo para lóbulos
Couteau lobaire
Coltello per lobi

Fig. 1
36-022-01
Ø 3,0 mm

Fig. 2
36-022-02
Ø 2,7 mm

Fig. 3
36-022-03
Ø 2,6 mm

Fig. 4
36-022-04
Ø 2,0 mm

Fig. 5
36-022-05
Ø 1,6 mm

Fig. 6
36-022-06
Ø 1,4 mm

Fig. 7
36-022-07
Ø 1,0 mm

Rosen
36-022-01 - 36-022-07
15 cm / 5 7/8"

1/1

Barbara
36-024-01

Barbara
36-024-02

Barbara
36-024-03

Rosen
36-024-04

1/2

25°
Haken
hook
gancho
crochet
gancio

36-024-06	0,3 mm
36-024-07	0,6 mm
36-024-08	1,0 mm

45°
Haken
hook
gancho
crochet
gancio

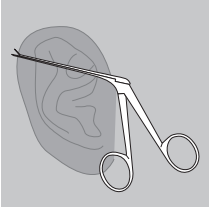
36-024-11	0,3 mm
36-024-12	0,6 mm
36-024-13	1,0 mm
36-024-14	1,2 mm
36-024-15	1,5 mm
36-024-16	2,0 mm
36-024-17	2,5 mm

90°
Haken
hook
gancho
crochet
gancio

36-024-21	0,3 mm
36-024-22	0,6 mm
36-024-23	1,0 mm
36-024-24	1,2 mm
36-024-25	1,5 mm
36-024-26	2,0 mm
36-024-27	2,5 mm

36-024-31	0,5 mm
36-024-32	1,0 mm

Barbara
36-024-01 - 36-024-32
16 cm / 6 2/8"



½

aufgewinkelt
bent upwards
angulado hacia arriba
coudé en haut
angolato in alto
90°

abgewinkelt
angled
angulada
coudée
angulata
90°

aufgebogen
bent upwards
angulado hacia arriba
coudé en haut
angolato in alto

abgewinkelt
angled
angulada
coudée
angulata

1/1

15,5 cm / 6 1/8"

36-025-01	0,3 mm
36-025-02	0,6 mm
36-025-03	1,0 mm

15,5 cm / 6 1/8"

36-025-06	0,3 mm
36-025-07	0,6 mm
36-025-08	1,0 mm

McGee
15,5 cm / 6 1/8"

36-027-01	0,5 mm
36-027-02	1,0 mm

für Fußplatte
for footplate
para la platina estapediense
pour la platine de l'étrier
per la piedistallo

McGee
15,5 cm / 6 1/8"

36-027-11	0,5 mm
36-027-12	1,0 mm

für Fußplatte
for footplate
para la platina estapediense
pour la platine de l'étrier
per la piedistallo

36-025-01 - 36-027-08

½

1/1

36-029-01 36-029-06

Barbara
36-029-01 - 36-029-06
15,5 cm / 6 1/8"

Mikro-Ohrhäkchen, Mikro-Dissektoren

Micro Ear Hooks, Micro Dissectors
Micro ganchitos auriculares, Micro disecadores
Micro Crochets auriculaires, Micro Dissecteurs
Micro Uncini auricolari, Micro Dissettori

½

1/1

25°
Haken
hook
gancho
crochet
gancio
0,3 mm

36-030-06

25°
Haken
hook
gancho
crochet
gancio
0,6 mm

36-030-07

25°
Haken
hook
gancho
crochet
gancio
1,0 mm

Shambaugh
36-030-08

45°
Haken
hook
gancho
crochet
gancio
0,3 mm

36-030-11

45°
Haken
hook
gancho
crochet
gancio
0,6 mm

36-030-12

45°
Haken
hook
gancho
crochet
gancio
1,0 mm

Shambaugh
36-030-13

45°
Sondierhaken
Exploring Hook
Ganchito explorador
Crochet à exploration
uncino di sondaggio
2,0 mm
stumpf
blunt
romo
mousse
smusso

Shea
36-030-20

90°
Attikusdissektor
Attic Dissector
Disecador para el ático
Dissecteur pour l'attique
Dissettore per l`attico
3,0 mm
stumpf
blunt
romo
mousse
smusso

Austin
36-030-30

36-030-06 - 36-030-30
15 cm / 5 7/8"

½

1/1

36-036-01
15 cm / 5 7/8"
nach rechts abgewinkelt
angled to right
angulada por derecha
coudée vers droite
angulata a destra

36-036-02
15 cm / 5 7/8"
nach links abgewinkelt
angled to left
angulada por izquierda
coudée vers gauche
angulata a sinistra

36-036-05
15,5 cm / 6 1/8"
nach rechts abgewinkelt
angled to right
angulada por derecha
coudée vers droite
angulata a destra

36-036-06
15,5 cm / 6 1/8"
nach links abgewinkelt
angled to left
angulada por izquierda
coudée vers gauche
angulata a sinistra

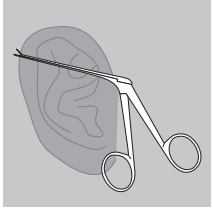
Fisch
36-036-01 - 36-036-06

½

1/1

Rosen
36-036-23
15 cm / 5 7/8"
1,2 mm

Mikro-Ohrraspatorium
Micro Ear Periosteal Elevator
Micro Legra auricular
Micro Rugine-Raspatoire auriculaire
Micro Raspatore auricolare



½

1/1

36-038-01

Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
3,5 mm

36-038-02

Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
4,0 mm

36-038-03

Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
4,5 mm

36-038-04

Markierung bis
Marking up to
Manchar hasta
Marquage jusque
Marcatura fino a
5,0 mm

House
36-038-01 - 36-038-04
15,5 cm / 6 1/8"

½

Ø 1,0 mm

36-044-01

Ø 1,2 mm

1/1

Ø 1,5 mm

36-044-02

Ø 1,8 mm

Ø 1,0 mm

36-044-03

Ø 1,2 mm

1/1

House
36-044-01 - 36-044-03
14,5 cm / 5 6/8"

Ohrspekula
Ear Specula
Espéculos auriculares
Spéculums auriculaires
Specoli auricolari

1/1

Fig. 0
36-112-10
3,6 cm / 1 3/8"
Ø 3,0 mm

Fig. 1
36-112-11
3,6 cm / 1 3/8"
Ø 4,0 mm

Fig. 2
36-112-12
3,6 cm / 1 3/8"
Ø 5,0 mm

Fig. 3
36-112-13
3,6 cm / 1 3/8"
Ø 6,0 mm

Fig. 4
36-112-14
3,6 cm / 1 3/8"
Ø 7,5 mm

1/2

Fig. 0 - 2
36-112-03
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Kinder
for children
para niños
pour enfants
per bambini

Fig. 2 - 4
36-114-03
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Erwachsene
for adults
para adultos
pour adultes
per adulti

Fig. 1 - 4
36-115-04
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Erwachsene
for adults
para adultos
pour adultes
per adulti

Hartmann
36-112-03 - 36-115-04

1/1

Fig. 1
36-118-11
3,6 cm / 1 3/8"
Ø 4,0 mm

Fig. 2
36-118-12
3,6 cm / 1 3/8"
Ø 5,0 mm

Fig. 3
36-118-13
3,6 cm / 1 3/8"
Ø 6,0 mm

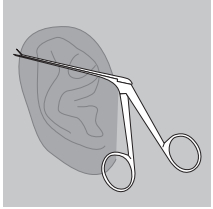
Fig. 4
36-118-14
3,6 cm / 1 3/8"
Ø 7,5 mm

1/2

Fig. 2 - 4
36-118-03
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Erwachsene
for adults
para adultos
pour adultes
per adulti

Fig. 1 - 4
36-119-04
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set
für Erwachsene
for adults
para adultos
pour adultes
per adulti

Toynbee
36-118-03 - 36-119-04



1/1

Fig. 1
36-132-01
3,8 cm / 1 4/8"
5,5 x 6,5 mm

Fig. 2
36-132-02
3,8 cm / 1 4/8"
6,5 x 7,5 mm

Fig. 3
36-132-03
3,8 cm / 1 4/8"
7,5 x 8,5 mm

Fig. 4
36-132-04
3,8 cm / 1 4/8"
8,5 x 9,5 mm

Fig. 5
36-132-05
3,8 cm / 1 4/8"
9,5 x 10,5 mm

Fig. 6
36-132-06
3,8 cm / 1 4/8"
10,5 x 11,5 mm

AI

1/2

Fig. 1 - 6
36-132-00
Ohrspekula, Satz,
Ear Specula, set
Espéculos auriculares, juego
Spéculums auriculaires, jeu
Specoli auricolari, set

Zöllner
36-132-00 - 36-132-06
oval, schwarz
oval, black
ovalado, negro
ovale, noire
ovale, nero

1/1

Fig. 1
36-134-01
3,6 cm / 1 3/8"
Ø 5,5 mm

Fig. 2
36-134-02
3,6 cm / 1 3/8"
Ø 6,5 mm

Fig. 3
36-134-03
3,6 cm / 1 3/8"
Ø 7,5 mm

Fig. 4
36-134-04
3,6 cm / 1 3/8"
Ø 8,5 mm

AI

1/2

Fig. 5
36-134-05
3,6 cm / 1 3/8"
Ø 9,5 mm

Fig. 6
36-134-06
3,6 cm / 1 3/8"
Ø 10,5 mm

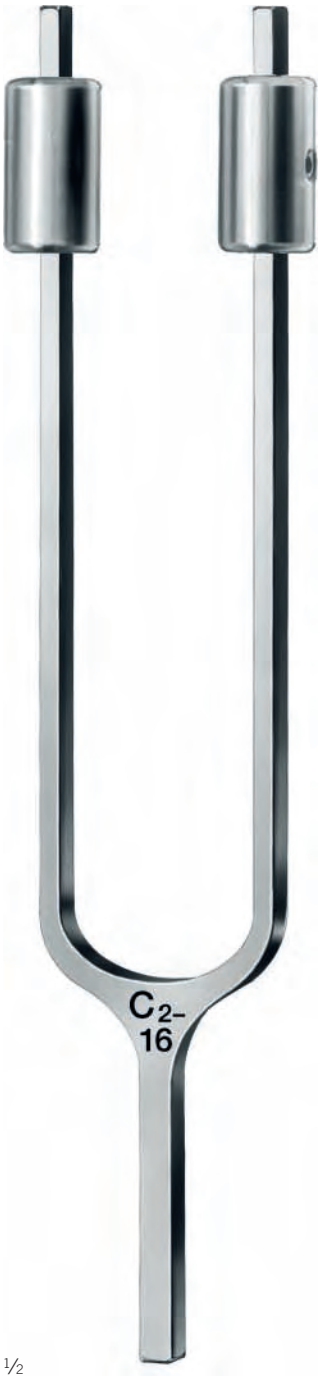
Farrior
36-134-01 - 36-134-07
schwarz
black
negro
noire
nero

Fig. 7
36-134-07
3,6 cm / 1 3/8"
Ø 11,5 mm

1/2

36-148-12

Ohrspekulaständer
Ear Specula Storage Rack
Soporte para espéculos auriculares
Support pour spéculums auriculaires
Supporto per specoli auricolari



½

French
36-170-07
C2 16

36-175-90
Gewichte, Paar
Weights, pair
Pesas, par
Poids, paire
Pesi, paio

½

French
36-172-08
C1 32

½

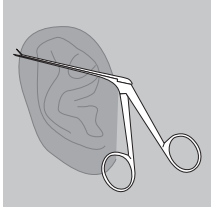
Hartmann
36-174-09
C 64

½

Hartmann
36-175-10
C 128

½

Hartmann
36-177-11
C1 256



½

Martin
36-180-10

AI

C 128

½

Martin
36-182-11

C 256

½

Martin-Alloy
36-184-12

C 512

½

Martin-Alloy
36-186-13

C 1024

½

Martin-Alloy
36-188-14

C 2048

½

Hartmann
36-189-10

C 128

½

Hartmann
36-192-11

C¹ 256

½

Hartmann
36-194-12

C² 512

½

Hartmann
36-196-13

C³ 1024

½

Hartmann
36-198-14

C⁴ 2048

½

Hartmann
36-200-15

C⁵ 4096

½

Lucae
36-210-10
C 128

½

Lucae
36-212-11
C¹ 256

½

Lucae
36-214-12
C² 512

36-216-90
Fuss, allein
Socket, only
Pedestal, suelto
Socle, seul
Zoccolo, solo

½

Lucae
36-216-13
C³ 1024

½

Lucae
36-218-14
C⁴ 2048

½

Lucae
36-220-15
C⁵ 4096

½

1/1

C 128
36-221-10

36-221-91
Fuss, allein
Socket, only
Pedestal, suelto
Socle, seul
Zoccolo, solo

Lucae
36-221-10 - 36-221-91
C 128
verschiebbar bis h
moveable up to h
regulable hasta h
réglable jusqu'à h
regolabile fino a h

½

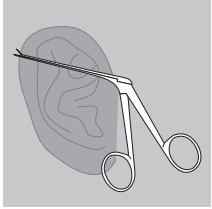
1/1

Hartmann
36-222-10
C 128
verschiebbar bis h
moveable up to h
regulable hasta h
réglable jusqu'à h
regolabile fino a h

½

36-223-90
Fuss, allein
Socket, only
Pedestal, suelto
Socle, seul
Zoccolo, solo

Hartmann
36-223-11 - 36-223-90
C¹ 256



36-224-90
Dämpfer
Damper
Sordina
Curseur
Sordina

weiße Skala
white scale
balanza blanca
l'échelle graduée blanche
scala bianca

36-224-10

36-224-91
Dämpfer
Damper
Sordina
Curseur
Sordina

schwarze Skala
black scale
balanza negra
l'échelle graduée noire
scala nera

36-224-10

36-224-92
Rändelschraube
Knurled screw
Tornillo moleteado
Vis moletée Vite a
testa zigrinata

36-224-10

36-224-93
Gewichte, C 64
Weights, C 64
Pesas, C 64
Poids, C 64
Pesi, C 64

36-224-10

½

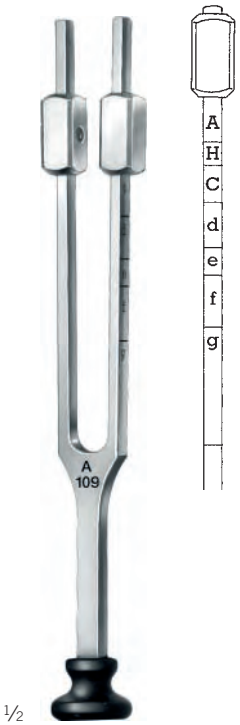
Rydel-Seiffert
36-224-10
C 64 / c 128
auch für Neurologie
also for neurology
también para neurología
aussi pour la neurologie
anche per neurologia

AI

½

Neuro
36-226-00

mit Hammer, Nadelrad, Pinsel und Nadel
with hammer, pinwheel, brush and needle
con martillo, rueda con espinas, cepillo y aguja
avec marteaux, roue aux épingles, brosset et aiguille
con martello, algesimetro, pennello ed ago



½

König
36-230-59
A 109
verschiebbar bis g
moveable up to g
regulable hasta g
réglable jusqu'à g
regolabile fino a g

36-234-90
Bakelitfuss
Bakelit base
Base de Bakelit
Base de Bakelit
Base di Bakelit

36-234-61

½

36-234-61
a¹ 440

½

Fig. 1
36-321-01

Fig. 2
36-321-02

Fig. 3
36-321-03

Hartmann
36-321-01 - 36-321-03
15 cm / 5 7/8"

½

Krause
36-351-16
18,5 cm / 7 2/8"
offenes Ende
open tip
punta abierta
pointe ouverte
punta aperta

½

36-353-90
Polypenschnürer
Polypus Snares
Polipótomos
Serre-noeuds
Serranodi

36-353-16

Krause-Voss
36-353-16
18,5 cm / 7 2/8"
geschlossenes Ende
closed tip
punta cerrada
pointe fermée
punt chiusa

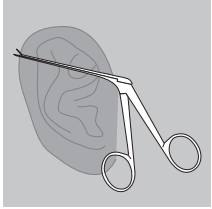
½

36-358-30
Ø 0,3 mm

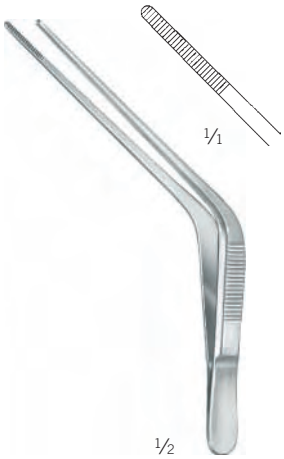
36-358-40
Ø 0,4 mm

36-358-30 - 36-358-40

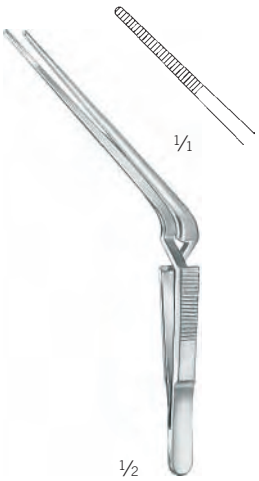
Schnürdraht, Rolle mit 10 m
Snare Wire, coil of 10 m
Alambre, rollo de 10 m
Serre-noeuds, en rouleaux de 10 m
Filo in acciaio, rotolo di 10 m



Tröltsch (Wilde)
36-371-11
10,5 cm / 4 1/8"



Tröltsch (Wilde)
36-375-12
11 cm / 4 3/8"

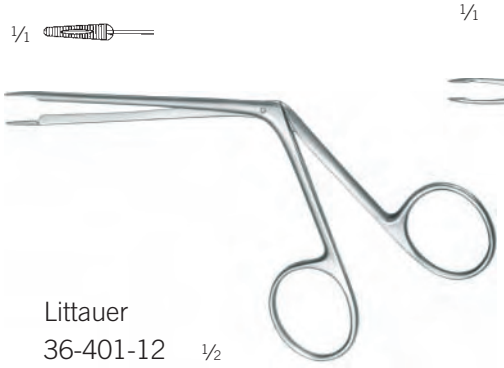


Tröltsch (Wilde)
36-381-13
12,5 cm / 4 7/8"

Grünwald
36-391-14
14,5 cm / 5 6/8"

Jansen
36-395-16
16 cm / 6 2/8"

36-395-20
21,5 cm / 8 4/8"



Littauer
36-401-12

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
75 mm

Hartmann
36-405-12

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino

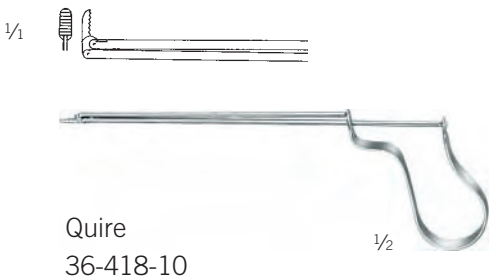
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
65 mm

Hartmann
36-407-14

normales Modell
regular model
modelo regular
modèle normal
modello normale

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
65 mm

Buck
36-416-11
11,5 cm / 4 4/8"
Fremdkörperzängchen
Foreign Body Lever
Elevador para cuerpos extraños
Pince pour polypes auriculaires
Pinza per corpi estranei

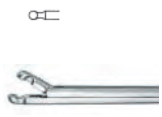


Quire
36-418-10
10,5 cm / 4 1/8"
Fremdkörperhebel
Foreign Body Lever
Elevador para cuerpos extraños
Pince pour corps étrangers
Leva per corpi estranei

Ohrpolypenzangen
Ear Polypus Forceps
Pinzas para pólipos auriculares
Pinces pour polypes auriculaires
Pinze per polipi auricolari

1/1

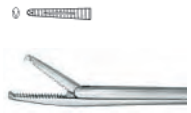
Hartmann-Wullstein
36-425-08
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm



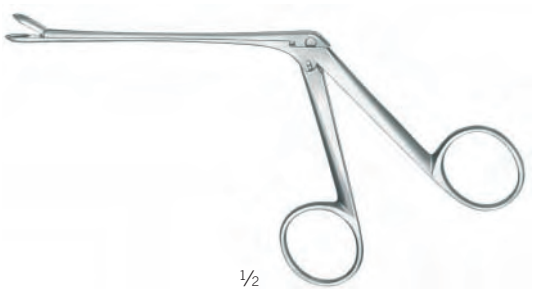
Hartmann-Wullstein
36-427-08
1,0 mm Ø
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm

Hartmann
36-430-08
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm

36-430-14
14 cm / 5 4/8"
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
140 mm



Hartmann
36-431-08
1:2
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm


1/2

36-425-08 - 36-456-08

1/1

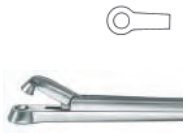
Hartmann-Herzfelr
36-442-81
Ø 2,0 mm
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm

○
36-442-82
Ø 2,5 mm
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm

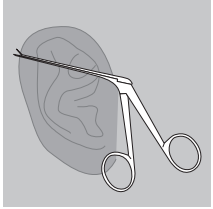
○
36-442-83
Ø 3,0 mm
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm

Hartmann
36-445-08
Ø 3 mm
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm

Strümpel
36-448-08
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm



Hartmann-Hoffmar
36-456-08
Ø 2,0 mm
durchschneidend
through-cutting
cortante
tranchante
tagliente
Schaftlänge
shaft length
longitud del vástago
longueur du tige
lunghezza del gambo
85 mm



1/1

1/2

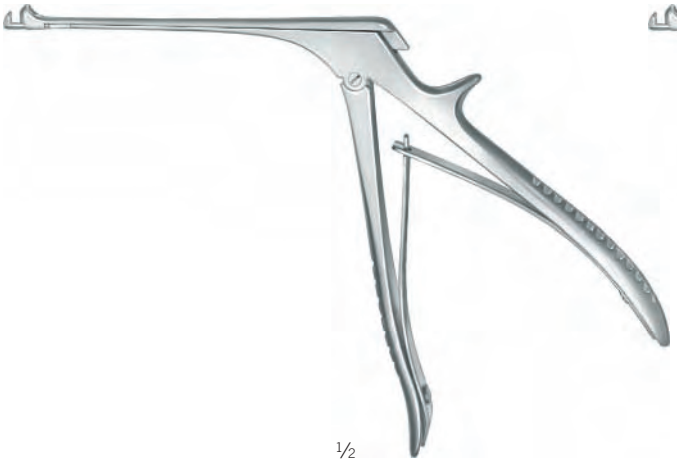
Citelli
36-460-17
2 mm
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
75 mm

1/1

1/2

Citelli
36-461-17
3 mm
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
75 mm

1/1



1/2

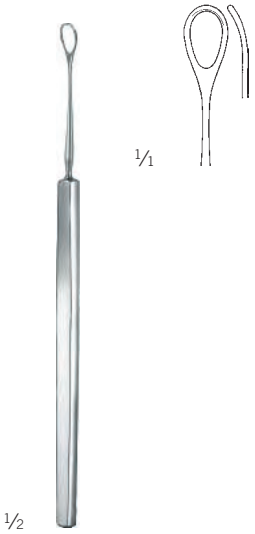
Beyer
36-463-19
2 mm
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
95 mm

1/1

1/2

Beyer
36-466-14
1 mm
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
95 mm

Ohrküretten
Ear Curettes
Curetas auriculares
Curettes auriculaires
Curette auricolari



Langenbeck
36-491-13
13 cm / 5 1/8"
stumpf
blunt
romo
mousse
smusso

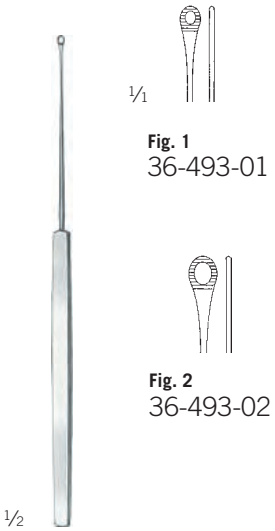


Fig. 1
36-493-01

Fig. 2
36-493-02

Shapleigh
36-493-01 - 36-493-02
15 cm / 5 7/8"

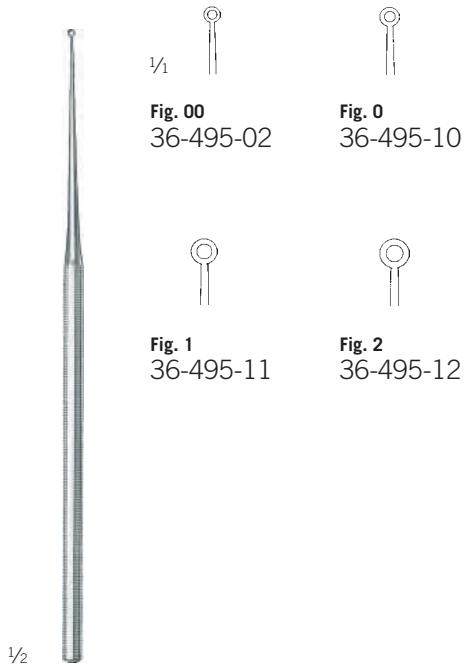


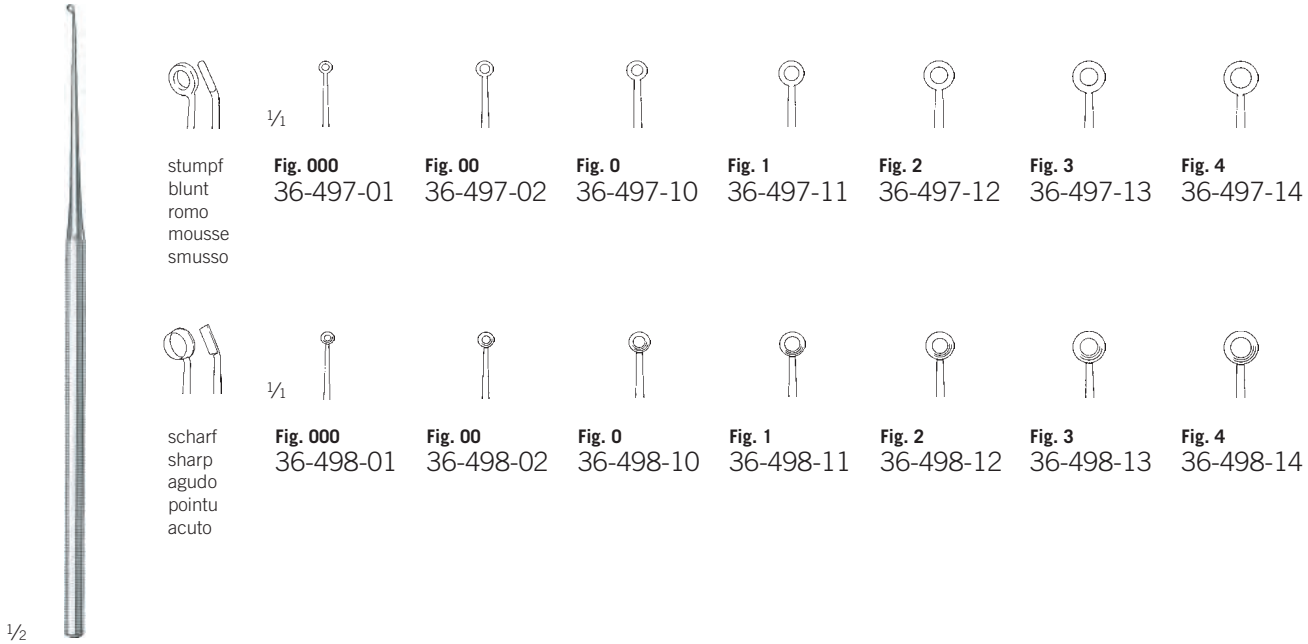
Fig. 00
36-495-02

Fig. 0
36-495-10

Fig. 1
36-495-11

Fig. 2
36-495-12

Buck
36-495-02 - 36-495-12
17 cm / 6 6/8"
stumpf
blunt
romo
mousse
smusso



stumpf
blunt
romo
mousse
smusso

Fig. 000
36-497-01

Fig. 00
36-497-02

Fig. 0
36-497-10

Fig. 1
36-497-11

Fig. 2
36-497-12

Fig. 3
36-497-13

Fig. 4
36-497-14

scharf
sharp
agudo
pointu
acuto

Fig. 000
36-498-01

Fig. 00
36-498-02

Fig. 0
36-498-10

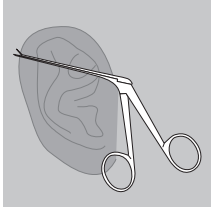
Fig. 1
36-498-11

Fig. 2
36-498-12

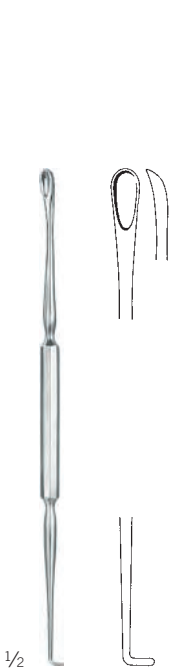
Fig. 3
36-498-13

Fig. 4
36-498-14

Buck
36-497-01 - 36-498-14
17 cm / 6 6/8"



Jansen
36-532-15
16 cm / 6 2/8"
scharf
sharp
agudo
pointu
acuto



Gross
36-543-12
13 cm / 5 1/8"
stumpf
blunt
romo
mousse
smusso

Weber-Loch
36-551-01
17 cm / 6 6/8"

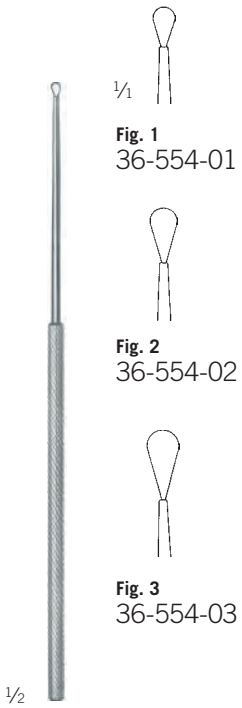


Fig. 1
36-554-01

Fig. 2
36-554-02

Fig. 3
36-554-03

Billeau
36-554-01 - 36-554-03
16,5 cm / 6 4/8"

Moldenhauer
36-561-16
16 cm / 6 1/8"
Fremdkörperhebel
Foreign Body Lever
Elevador para cuerpos extraños
Anse auriculaire
Leva per corpi estranei

Zaufal
36-563-16
15 cm / 5 7/8"
Fremdkörperhebel
Foreign Body Lever
Elevador para cuerpos extraños
Anse auriculaire
Leva per corpi estranei

Hartmann
36-570-16
16 cm / 6 2/8"
Ohrhäkchen
Ear Hooklet
Ganchito auricular
Levier pour corps étrangers
Uncino auricolare

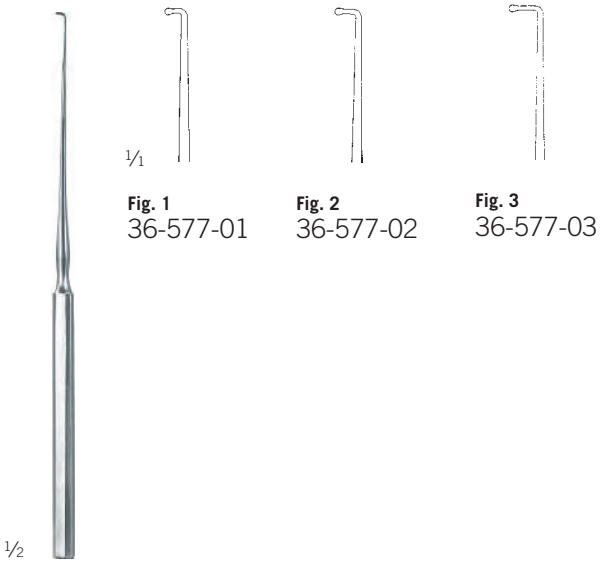


Fig. 1
36-577-01

Fig. 2
36-577-02

Fig. 3
36-577-03

Lucae
36-577-01 - 36-577-03
14 cm / 5 4/8"

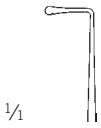


Fig. 1
36-585-01

Fig. 2
36-585-02

Fig. 3
36-585-03

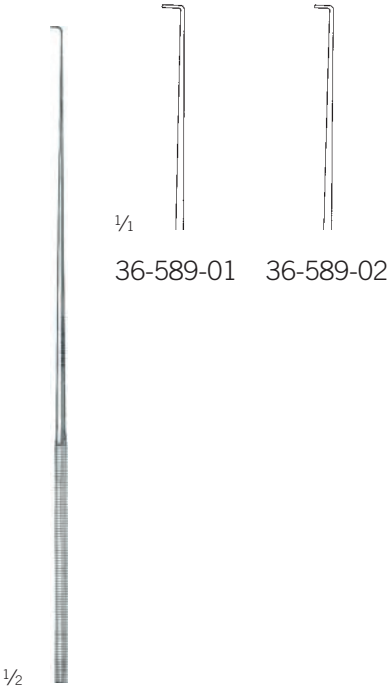
Fig. 4
36-585-04

Fig. 5
36-585-05

Fig. 6
36-585-06

Fig. 7
36-585-07

Wagener
36-585-01 - 36-585-07
14 cm / 5 4/8"



Day
36-589-01 - 36-589-02
17 cm / 6 6/8"

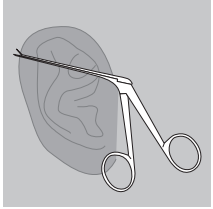
Politzer
36-630-16
17,5 cm / 6 7/8"

Politzer
36-655-16
15,5 cm / 6 1/8"
Nadel vertikal
needle vertically
aguja en posición vertical
aiguille vertical
ago verticale

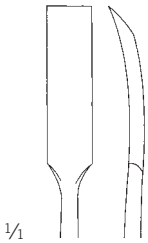
Politzer
36-657-16
16 cm / 6 2/8"
Nadel horizontal
needle horizontally
aguja en posición horizontal
aiguille horizontale
ago orizontale

Lucae
36-661-18
18 cm / 7 1/8"
Nadel vertikal
needle vertically
aguja en posición vertical
aiguille vertical
ago verticale

Lucae
36-663-18
17,5 cm / 6 7/8"
Nadel horizontal
needle horizontally
aguja en posición horizontal
aiguille horizontale
ago orizontale



1/2

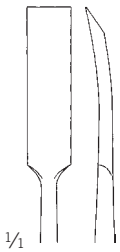


1/1

6 mm

Lempert
36-737-20
20,5 cm / 8 1/8"

1/2



1/1

6 mm

Lempert
36-739-17
18 cm / 7 1/8"

1/2

1/1

Fig. 1
36-743-10

Fig. 2
36-743-20

Fig. 3
36-743-30

Fig. 4
36-743-40

Fig. 5
36-743-50

Lempert
36-743-10 - 36-743-50
21,5 cm / 8 4/8"
scharf
sharp
agudo
pointu
acuto

Pulverbläser

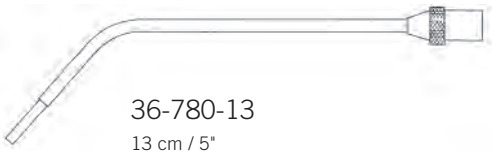
Atomizers
Pulverizadores
Lance-poudre
Insoffiatore

½

36-780-11

11 cm / 4"

Ohrkanüle
Ear Cannula
Cánula auricular
Canule auriculaire
Cannula auricolare



½

36-780-13

13 cm / 5"

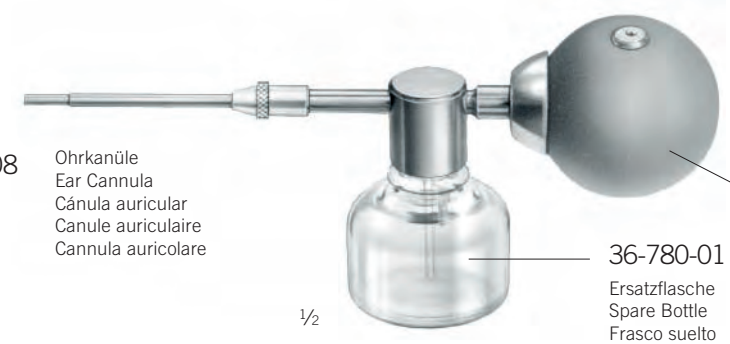
Ohrkanüle
Ear Cannula
Cánula auricular
Canule auriculaire
Cannula auricolare

36-780-90

Dichtungsring
Washer
Lavadora
Lessiveuse
Guarnizione ad anello

36-780-91

Mittelteil mit Ball
Middle part with ball
Parte central con bola
Partie moyenne avec balle
Parte centrale con palla



½

36-780-08

8 cm / 3"

Ohrkanüle
Ear Cannula
Cánula auricular
Canule auriculaire
Cannula auricolare

36-780-92

Pulverbläser
Atomizer
Pulverizador
Lance-poudre
Insoffiatore polvere

36-780-01

Ersatzflasche
Spare Bottle
Frasco suelto
Flacon de rechange
Bottiglia di ricambio

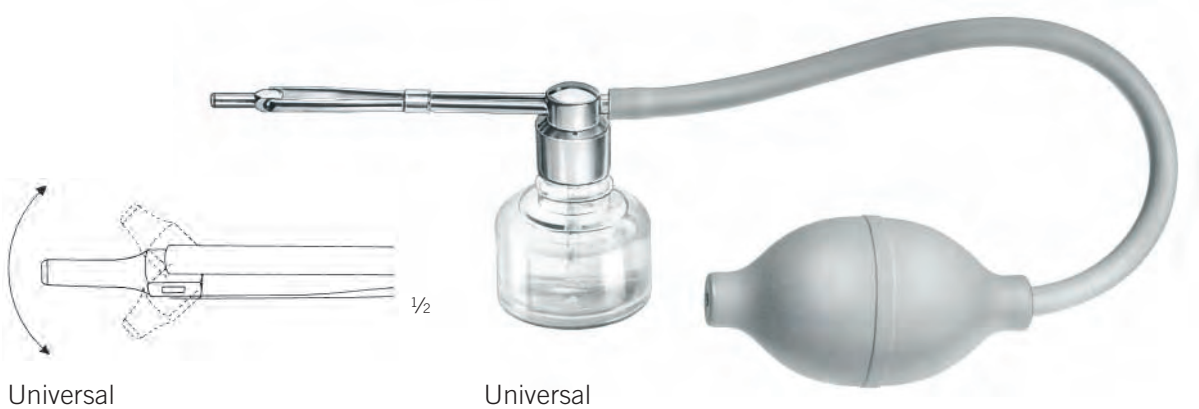
30 ccm

36-780-50

Ventilball
Valve Rubber Bulb
Pera de goma con valva
Poire en caoutchouc avec valve
Pallone in gomma con valva

Kabierske
36-780-00

komplett mit 3 Kanülen und Gummiball
complete with 3 cannulas and rubber bulb
completo con 3 cánulas y pera de goma
complet avec 3 canules et poire en caoutchouc
completo con 3 cannule e pera di gomma



½

Universal
36-786-00

komplett mit beweglicher Düse, Schraubflasche 30 ccm und Halbgebläse

complete with movable tube, screw bottle 30 ccm and rubber bulb

completo con tubo móvil botella con rosca 30 ccm y pera de goma

complet avec tuyère mobile, flacon fileté 30 ccm et poire en caoutchouc

completo con tubo mobile, bottiglia con filettatura 30 ccm e pera di gomma

Universal
36-786-01

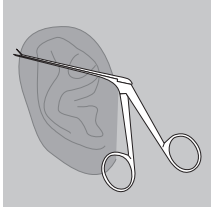
wie Art.-Nr. 36-786-00
jedoch ohne Gebläse

as ref. 36-786-00
but without rubber bulb

como ref. 36-786-00
pero sin pera de goma

comme réf. 36-786-00
mais sans poire en caoutchouc

come rif. 36-370-00
però senza pera di gomma



½

36-792-03

Einsteckkonus
Connecting Nozzle
Cono de conexión
Embout conique de raccordement
Cono di connessione

½

36-792-04

Ohrolive
Ear Olive
Oliva auricular
Olive auriculaire
Oliva auricolare

4 mm Ø

½

36-792-15

Nasenolive
Nose Olive
Oliva nasal
Olive nasale
Oliva nasale

15 mm Ø

½

36-792-17

Nasenolive
Nose Olive
Oliva nasal
Olive nasale
Oliva nasale

17 mm Ø

½

36-792-22

Nasenolive
Nose Olive
Oliva nasal
Olive nasale
Oliva nasale

22 mm Ø

½

36-792-50

Gummibirne
Rubber Bulb
Pera de goma
Poire en caoutchouc
Pera in gomma

½

Politzer 36-792-00

komplett mit 3 Nasenoliven
Art.-Nr. 36-792-15 bis 36-792-22

complete with 3 nasal olives
ref. 36-792-15 to 36-792-22

completo con 3 olivas nasales
ref. 36-792-15 a 36-792-22

complet avec 3 olives nasales
réf. 36-792-15 jusqu'à 36-792-22

completo con 3 olive nasali
rif. 36-792-15 fino a 36-792-22

Politzer 36-792-01

wie Art.-Nr. 36-792-00
mit zusätzlicher Ohrolive Art.-Nr. 36-792-04

as ref. 36-792-00
with additional ear olive ref. 36-792-04

como ref. 36-792-00
con oliva auricular adicional ref. 36-792-04

comme réf. 36-792-00
avec olive auriculaire supplémentaire réf. 36-792-04

come rif. 36-792-00
con oliva auricolara supplementare rif. 36-792-04

Politzer 36-792-02

wie Art.-Nr. 36-792-01
in Kunststoffbox

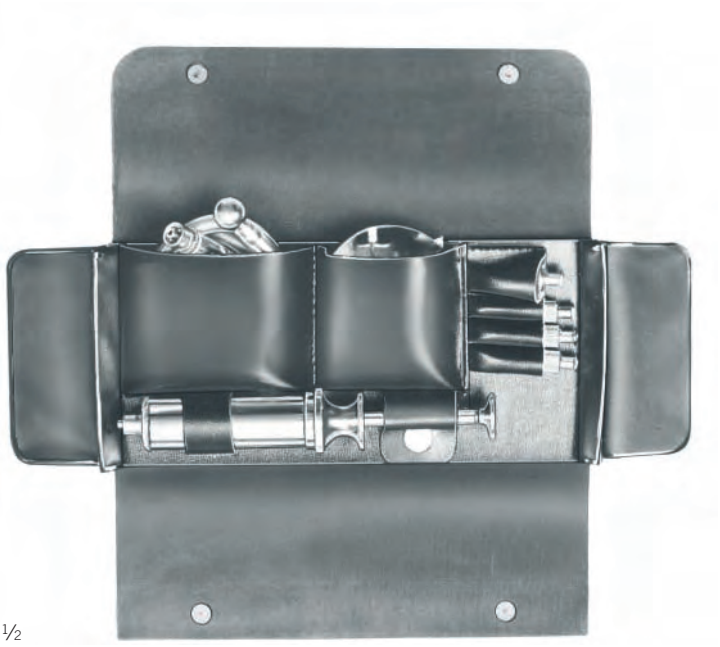
as ref. 36-792-01
in plastic box

como ref. 36-792-01
en caja plástica

comme réf. 36-792-01
en boîte en matière plastique

come rif. 36-792-01
in contenitore di plastica

Ohrspritzen
Ear Syringes
Jeringas auriculares
Seringues auriculaires
Siringhe auricolari



½

36-794-00
selbstfüllend
in Kunststofftasche

self filling
in plastic pouch

auto-rellena
en bolsa plástica

à remplissage automatique
en pochette en matière plastique

auto-riempente
in borsa di plastica

½

36-794-03
Verbindungsschlauch
Flexible Tube
Tubo de connexión
Tube de connection
Tubo di connessione

½

36-794-02
Ventilaufsatz
Valve Attachment
Válvula de conexión
Soupape
Valvola di connessione

½

36-794-04
Saugansatz
Suction Nozzle
Pieza de succión
Embout à apiration
Aspiratore

½

36-794-05
Schutzteller
Protecting Disc
Disco protector
Plaque de protection
Disco protettivo

36-794-90
Gummidichtung
Rubber gasket
Junta de goma
Joint de caoutchouc
Guarnizione di gomma

36-794-91
Rückhaltefeder
Retention spring
Muelle de retención
Ressort de rétention
Molla di ritenzione

36-795-01
Spritze
Syringe
Jeringa
Seringue
Siringa

½

36-794-06
Metallolive
Metal Olive
Oliva metálica
Olive en métal
Oliva in metallo

½

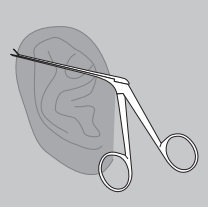
36-794-07
Konischer Ansatz
Conical Tip
Punta cónica
Pointe conique
Punta conica

½

36-794-08
Geknöpfter Ansatz
Button ended Tip
Punta de botón
Pointe boutonnée
Punta a bottone

½

36-794-09
Gewindeansatz
Threaded Tip
Punta de rosca
Pointe filetée
Punta filettata



36-795-91

Spülansatz
Irrigation adapter
Adaptador de irrigación
Adaptateur à irrigation
Adattatore per lavaggio

36-795-92

Spülansatz
Irrigation adapter
Adaptador de irrigación
Adaptateur à irrigation
Adattatore per lavaggio

½

36-795-00

50 ml

komplett mit Teller und 2 Ansätzen
complete with protection disc and 2 tips
completo con disco protector y 2 puntas
complet avec plaque de protection et 2 pointes
completo con disco protettivo e 2 punte

36-795-90

Ohrspritze
Ear Syringe
Jeringa auricular
Seringue auriculaire
Siringa auricolare

36-795-04

100 ml

komplett mit Teller und 2 Ansätzen
complete with protection disc and 2 tips
completo con disco protector y 2 puntas
complet avec plaque de protection et 2 pointes
completo con disco protettivo e 2 punte

1/1

Fig. 1
36-817-01
Blätter
blades
hojas
lames
lame
21,0 x 9,5 mm

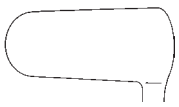


Fig. 2
36-817-02
Blätter
blades
hojas
lames
lame
21,0 x 10,5 mm

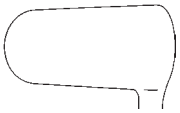


Fig. 3
36-817-03
Blätter
blades
hojas
lames
lame
21,0 x 11,5 mm

1/2

Goldsmith (Thudichum)
36-817-01 - 36-845-03
6,5 cm / 2 4/8"

1/2

Hartmann-Halle
36-845-01 - 36-845-03
16 cm / 6 2/8"

1/1

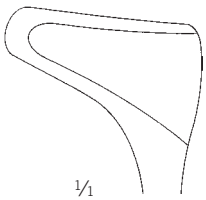


Fig. 1
36-845-01
Blätter
blades
hojas
lames
lame
27 mm

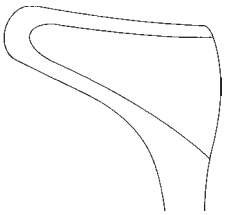


Fig. 2
36-845-02
Blätter
blades
hojas
lames
lame
31 mm

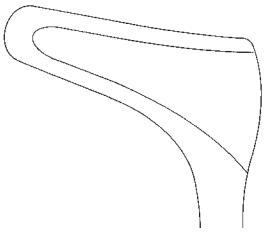
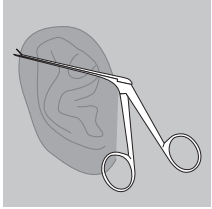
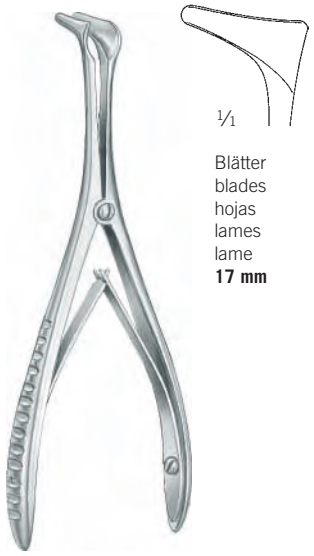


Fig. 3
36-845-03
Blätter
blades
hojas
lames
lame
35 mm





1/1

Blätter
blades
hojas
lames
lame
17 mm

1/2

Martin
36-848-13
13 cm / 5 1/8"

1/1

Blätter
blades
hojas
lames
lame
17 mm

1/2

Martin
36-849-13
13 cm / 5 1/8"

1/1

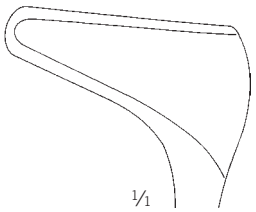
Blätter
blades
hojas
lames
lame
16 mm

1/2

Tieck-Halle
36-852-13
13 cm / 5 1/8"

1/2

Killian
36-856-01 - 36-856-04



1/1

Fig. 1
36-856-01
14 cm / 5 4/8"

Blätter
blades
hojas
lames
lame
35 mm

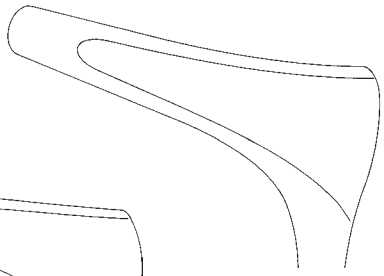


Fig. 2
36-856-02
14,5 cm / 5 6/8"

Blätter
blades
hojas
lames
lame
50 mm

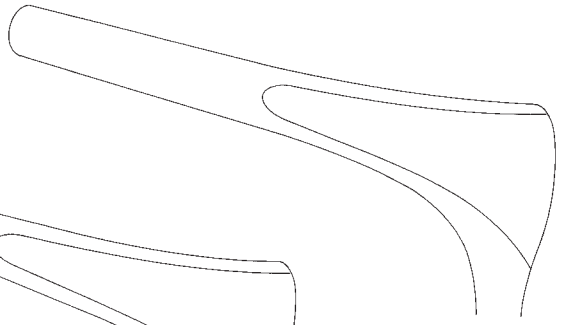


Fig. 3
36-856-02
16 cm / 6 2/8"

Blätter
blades
hojas
lames
lame
75 mm

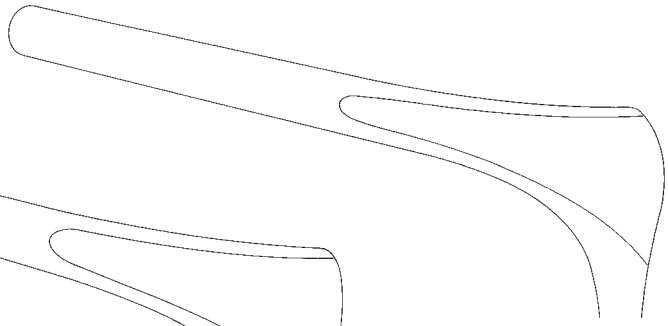
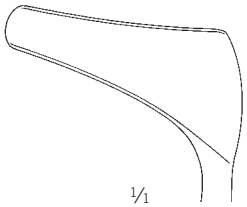


Fig. 4
36-856-04
17 cm / 6 6/8"

Blätter
blades
hojas
lames
lame
85 mm

½

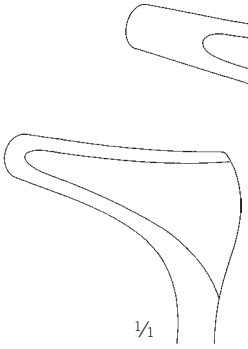


1/1

Blätter
blades
hojas
lames
lame
30 mm

Mod. Wien
36-858-14
13,5 cm / 5 3/8"

½



1/1

Fig. 1
36-859-35
13,5 cm / 5 3/8"

Blätter
blades
hojas
lames
lame
35 mm

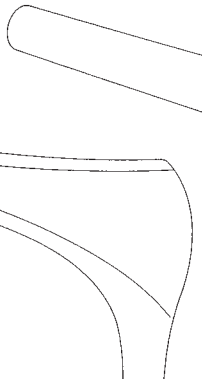


Fig. 2
36-859-50
14 cm / 5 4/8"

Blätter
blades
hojas
lames
lame
50 mm

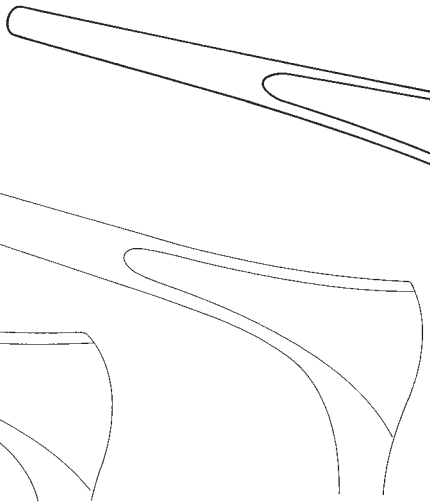


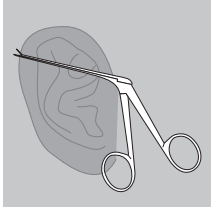
Fig. 3
36-859-75
16 cm / 6 2/8"

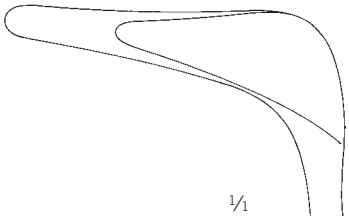
Blätter
blades
hojas
lames
lame
75 mm

Fig. 4
36-859-90
16 cm / 6 2/8"

Blätter
blades
hojas
lames
lame
85 mm

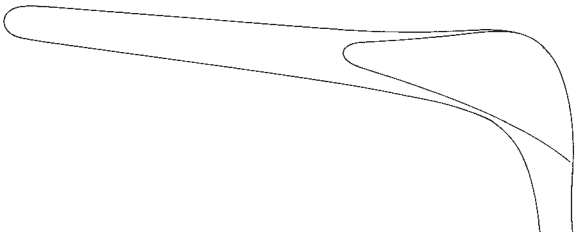
Cottle
36-859-35 - 36-859-90





1/1

36-861-45
14 cm / 5 4/8"
Blätter
blades
hojas
lames
lame
45 mm



36-861-75
15,5 cm / 6 1/8"
Blätter
blades
hojas
lames
lame
75 mm

1/2

Cottle
36-861-45 - 36-861-75

Polypenschnürer

Polypus Snares
Polipótomos
Serre-noeuds pour polypes
Serranodi per polipi

Krause

36-885-26

26 cm / 10 2/8"
Schaft
shaft
vástago
tige
asta

Krause-Voss

36-887-26

26 cm / 10 2/8"
Schaft
shaft
vástago
tige
asta

36-898-30 - 36-898-40

Schnürdraht
Snare Wire
Asa de alambre
Anse en fil d'acier
Filo per allacciare

Rolle mit 10 m
coil of 10 m
rollo de 10 m
en rouleaux de 10 m
rotolo di 10 m

36-898-30
Ø 0,3 mm

36-898-40
Ø 0,4 mm

36-899-12

10,5 cm / 4"

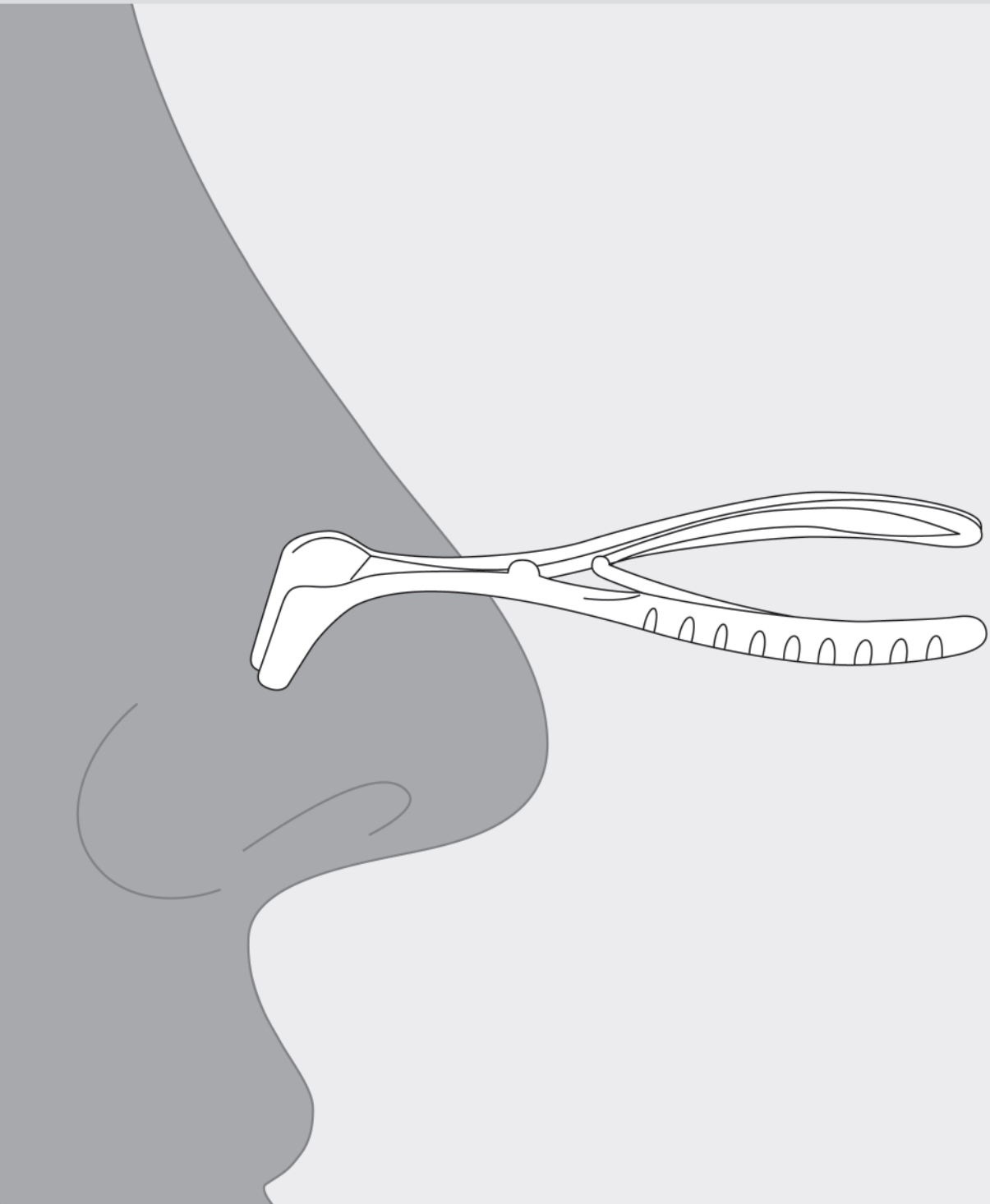
Schnürdraht
Snare Wire
Asas de alambre
Anses en fil d'acier
Filo per allacciare
0,3 mm Ø

Bündel mit 12 Stück
bundle with 12 pieces
12 piezas atados
paquet de 12 pièces
confezione di 12 pezzi

37

Rhinologie

Rhinology
Rinología
Rhinologie
Rinologia



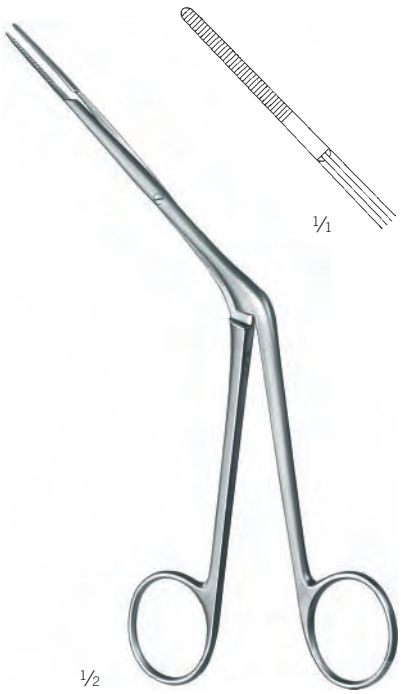
Nasentamponpinzetten, Nasentamponzangen

Nasal Tampon Forceps, Nasal Tampon Forceps
Pinzas para taponamiento, Pinzas para taponamiento
Pinces à pansements, Pinces à pansements
Pinze per medicature, Pinze per medicature

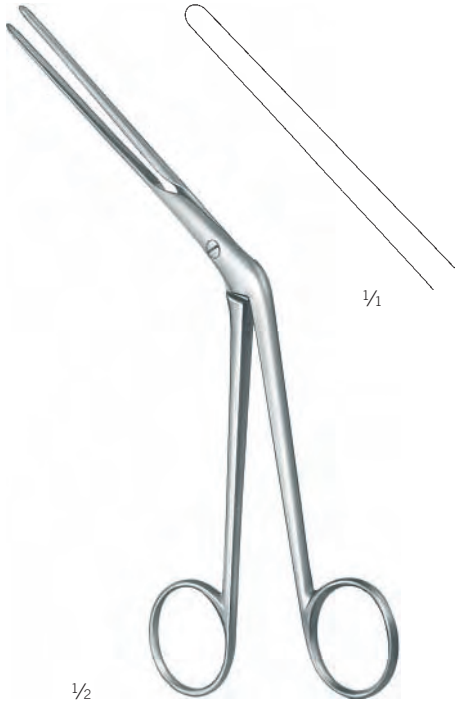
Tröltsch
37-101-15
14,5 cm / 5 6/8"

Tröltsch
37-105-18
15,5 cm / 6 1/8"

Grünwald (Jansen)
37-115-20
21,5 cm / 8 4/8"

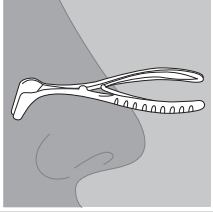


Westmacott
37-121-20
20 cm / 7 7/8"



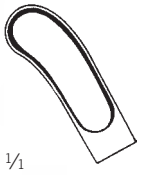
Lubet-Barbon
37-129-20
18,5 cm / 7 2/8"

Hartmann
37-145-20
18,5 cm / 7 2/8"
Nasenpolypenzange
Nasal Polypus Forceps
Pinza para pólipos nasales
Pince à polypes nasaux
Pinza per polipi nasali



Knight
37-207-18
17 cm / 6 6/8"

Graig
37-213-18
16 cm / 6 2/8"



37-215-01
links gebogen
left curved
curvo por izquierdo
courbé à gauche
curvo a sinistra

37-215-02
rechts gebogen
right curved
curvo por derecho
courbé à droite
curvo a destra

37-215-01 - 37-215-02
15,5 cm / 6 1/8"

Fig. 1
37-222-01

Fig. 2
37-222-02

Luc
37-222-01 - 37-222-02
Siebbeinzange
Ethmoid Bone Forceps
Pinza para etmoides
Pince éthmoïdale
Pinza etmoidale

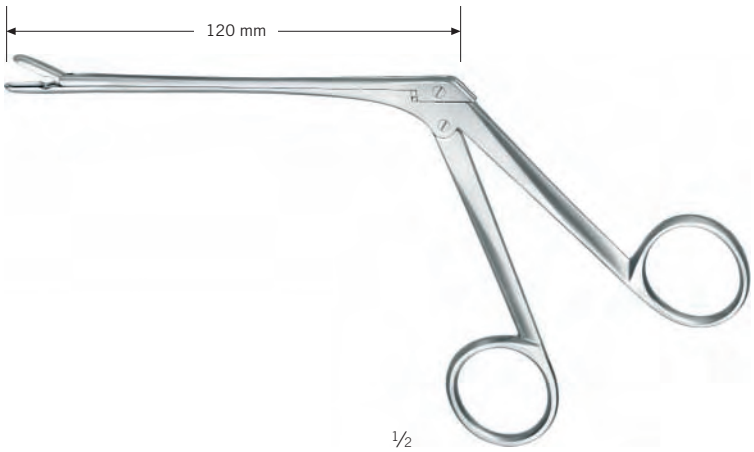
Brünings
37-227-01 - 37-227-04
16,5 cm / 6 4/8"

Fig. 1
37-227-01

Fig. 2
37-227-02

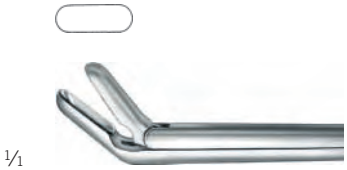
Fig. 3
37-227-03

Fig. 4
37-227-04

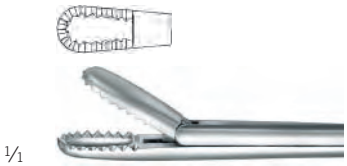


Takahashi
37-235-12 - 37-237-12

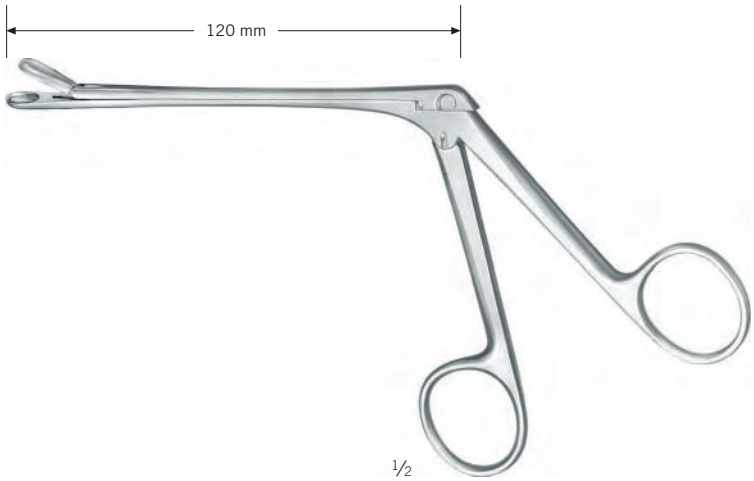
37-235-12
gerade
straight
recta
droite
diritta



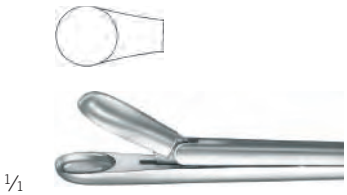
37-237-12
aufgebogen
curved upwards
curva por arriba
courbée en haut
curva in alto



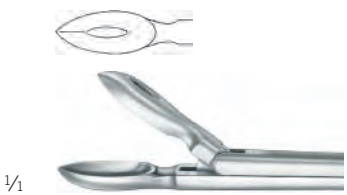
Watson-Williams
37-241-10



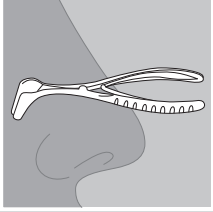
37-241-10 - 37-249-12



37-241-12



Weil
37-249-12



1/1

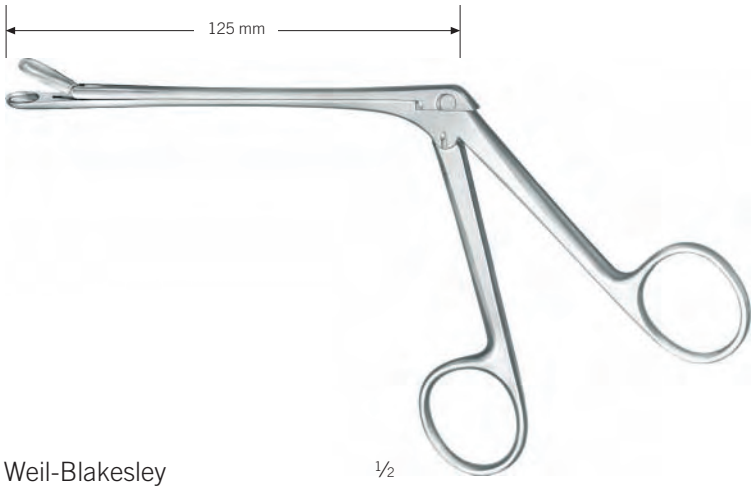
Fig. 1
37-255-01
3,0 mm

Fig. 2
37-255-02
3,5 mm

Fig. 3
37-255-03
4,5 mm

Fig. 4
37-255-04
5,5 mm

Fig. 5
37-255-05
6,0 mm



1/2

Weil-Blakesley
37-255-01 - 37-255-05

1/1

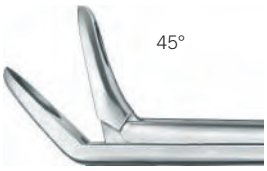
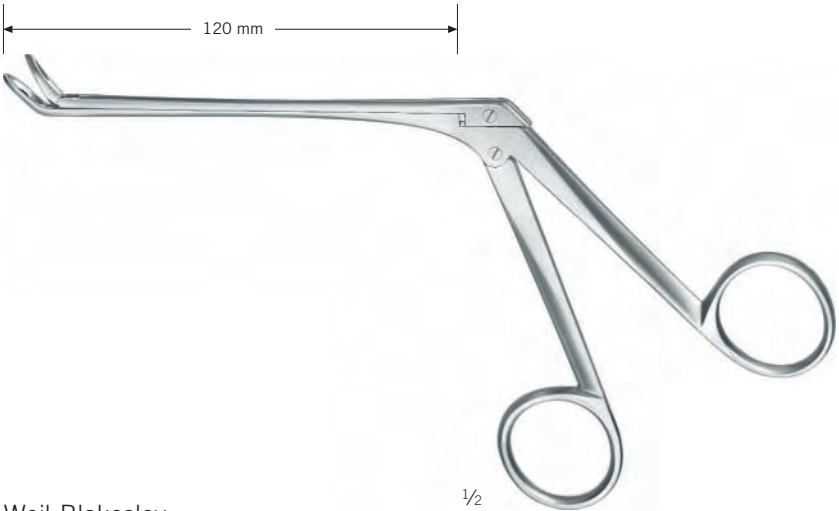


Fig. 1
37-256-01
3,0 mm

Fig. 2
37-256-02
3,5 mm

Fig. 3
37-256-03
4,5 mm

Fig. 4
37-256-04
5,0 mm



1/2

Weil-Blakesley
37-256-01 - 37-256-04

Scharfe Nasenzangen, Siebbeinzangen

Nasal Cutting Forceps, Ethmoid Bone Forceps
Pinzas nasales cortantes, Pinzas para etmoides
Pinces nasales coupantes, Pinces éthmoïdales
Pinze taglienti per il naso, Pinze etmoidali

1/1

Fig. 1
37-258-01
3,0 mm

Fig. 2
37-258-02
3,5 mm

Fig. 3
37-258-03
4,5 mm

Fig. 4
37-258-04
5,0 mm

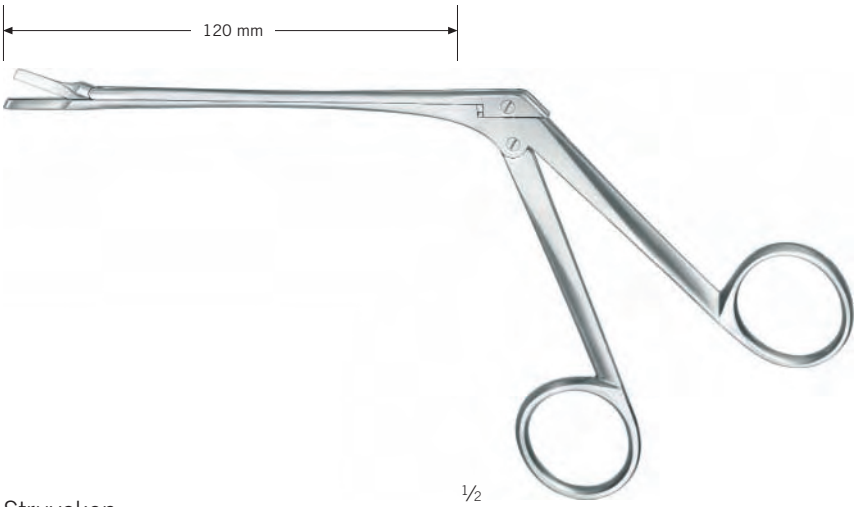
1/2

Weil-Blakesley
37-258-01 - 37-258-04

1/1

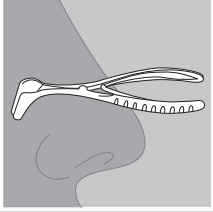
Fig. 1
37-285-01
0,9 mm

Fig. 2
37-285-02
1,2 mm



1/2

Struycken
37-285-01 - 37-285-02

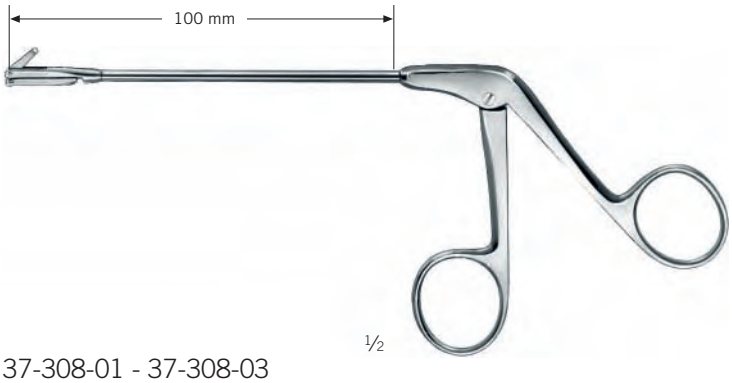


1/1

37-308-01
2,5 mm
retrograd aufwärts schneidend
retrograde, up cutting
retrógrado, cortante en la parte superior
retrograde, coupant en haut
retrogrado, taglio in sù

37-308-02
2,5 mm
retrograd rechts schneidend
retrograde, right cutting
retrógrado, cortante a la derecha
retrograde, coupant à droit
retrogrado, taglio destro

37-308-03
2,5 mm
retrograd links schneidend
retrograde, left cutting
retrógrado, cortante a la izquierda
retrograde, coupant à gauche
retrogrado, taglio sinistro



1/2

37-308-01 - 37-308-03

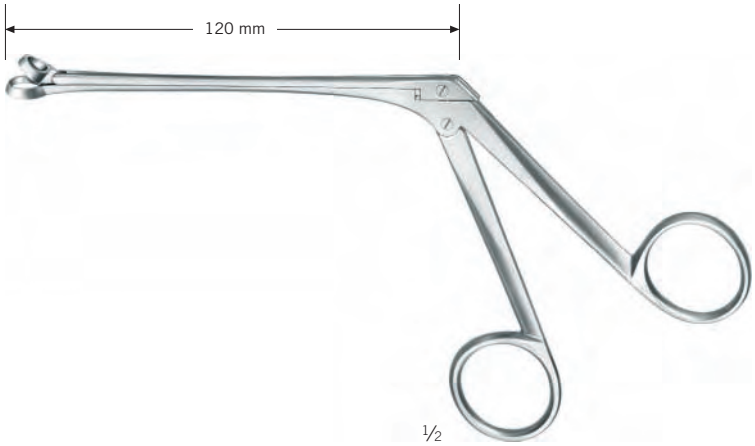
1/1

Fig. 1
37-309-01
Ø 5,0 mm

Fig. 2
37-309-02
Ø 7,0 mm

Fig. 3
37-309-03
Ø 9,0 mm

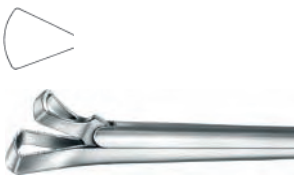
Fig. 4
37-309-04
Ø 11,0 mm



1/2

Hartmann
37-309-01 - 37-309-04

1/1



Schmieden
37-313-12
8,0 mm

Septumzangen, Septumquetschzange

Septum Forceps, Septum Morselizer
Pinzas para tabique nasal, Pinza para aplastamiento
Pinces pour la cloison nasale, Pince-gouge pour la cloison nasale
Pinze per il setto nasale, Pinza contundente per il setto nasale

1/2

1/1

durchschneidend
through-cutting
cortante
tranchante
tagliente

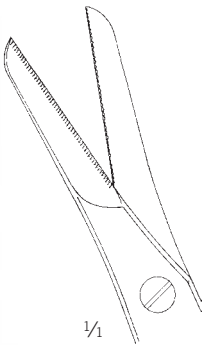
Middleton-Jansen
37-323-19
20,5 cm / 8 1/8"

1/2

1/1

Middleton-Jansen
37-327-19
20 cm / 7 7/8"

1/2



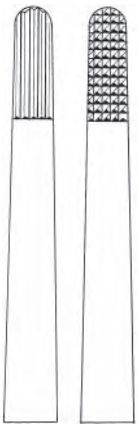
1/1

eine Schneide gezahnt
one toothed cutting edge
una hoja dentada
une lame dentelée
una lama dentata

Caplan
37-331-20
20 cm / 7 7/8"

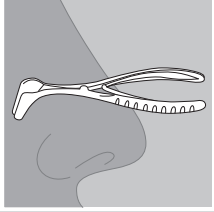
TC GOLD

1/2



1/1

37-334-21
20 cm / 7 7/8"



1/1

1/2

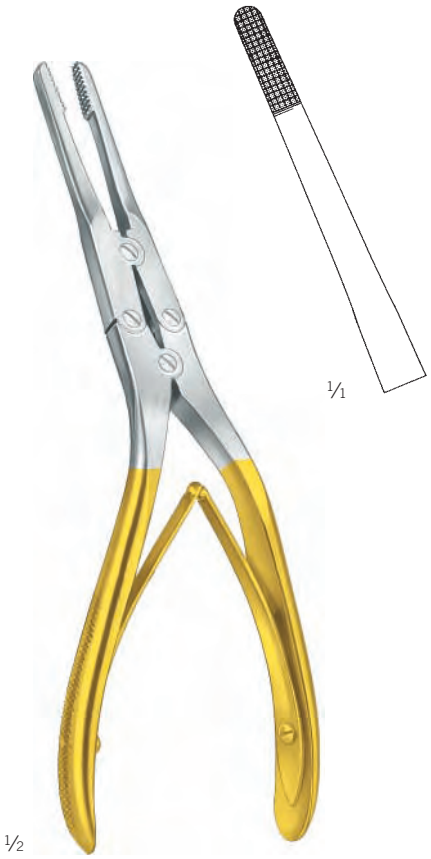
Rubin
37-335-21
18,5 cm / 7 2/8"

1/2

Rubin
37-335-01
Schutzkappe
Protection Cap
Caperuza protectora
Capuchon protecteur
Calotta protettiva

37-335-21

TC GOLD



1/1

1/2

Rubin
37-337-21
18,5 cm / 7 2/8"

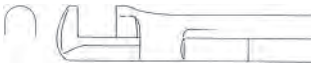
Keilbeinstanzen

Sphenoid Bone Punches
Pinzas sacabocadas para esfenoides
Pinces emporte-pièces pour sinus sphéno?dal
Pinze taglienti per seno sfenoidale

½

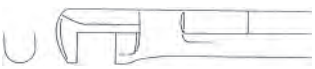
Hajek
37-340-13 - 37-343-12

1/1



37-340-13
aufwärts schneidend
up cutting
cortante por arriba
tranchant en haut
tagliente in alto
4,0 x 4,0 mm

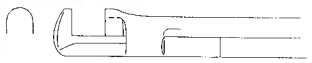
Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
140 mm



37-341-13
abwärts schneidend
down cutting
cortante por abajo
tranchant en bas
tagliente in basso
4,0 x 4,0 mm

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
145 mm

1/1

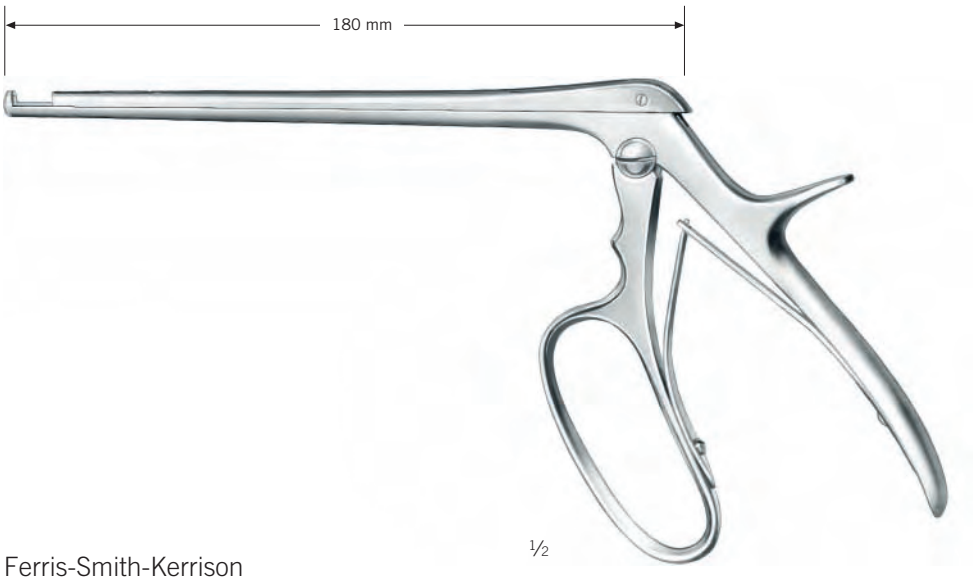


37-342-12
aufwärts schneidend
up cutting
cortante por arriba
tranchant en haut
tagliente in alto
3,5 x 3,5 mm

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
140 mm

37-343-12
abwärts schneidend
down cutting
cortante por abajo
tranchant en bas
tagliente in basso
3,5 x 3,5 mm

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
140 mm



½

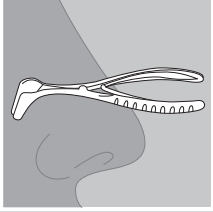
Ferris-Smith-Kerrison
37-356-17 - 37-357-17

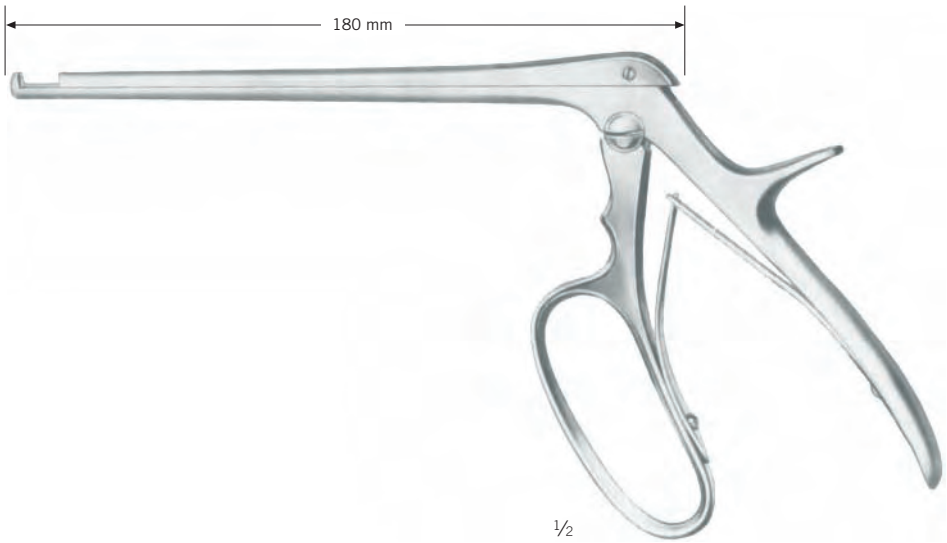
1/1

37-356-17
aufwärts schneidend
up cutting
cortante por arriba
tranchant en haut
tagliente in alto
3,0 x 3,0 mm

1/1

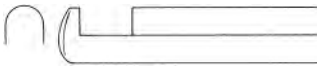
37-357-17
abwärts schneidend
down cutting
cortante por abajo
tranchant en bas
tagliente in basso
3,0 x 3,0 mm





Ferris-Smith-Kerrison
37-360-17 - 37-361-17

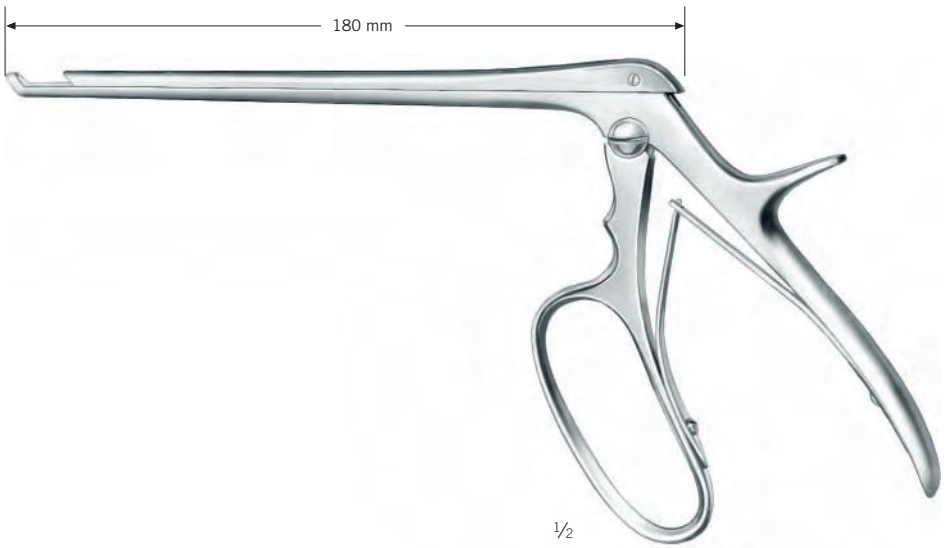
1/1



37-360-17
aufwärts schneidend
up cutting
cortante por arriba
tranchant en haut
tagliente in alto
5,0 x 5,0 mm

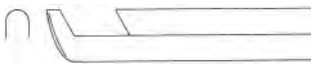
1/1

37-361-17
abwärts schneidend
down cutting
cortante por abajo
tranchant en bas
tagliente in basso
5,0 x 5,0 mm



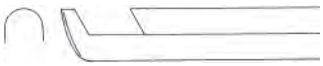
Ferris-Smith-Kerrison
37-362-03 - 37-362-05

1/1



37-362-03
schräg vorwärts schneidend
obliquely forward cutting
cortante oblicuo hacia adelante
tranchant oblique en avant
tagliente obliquo in avanti
3 mm

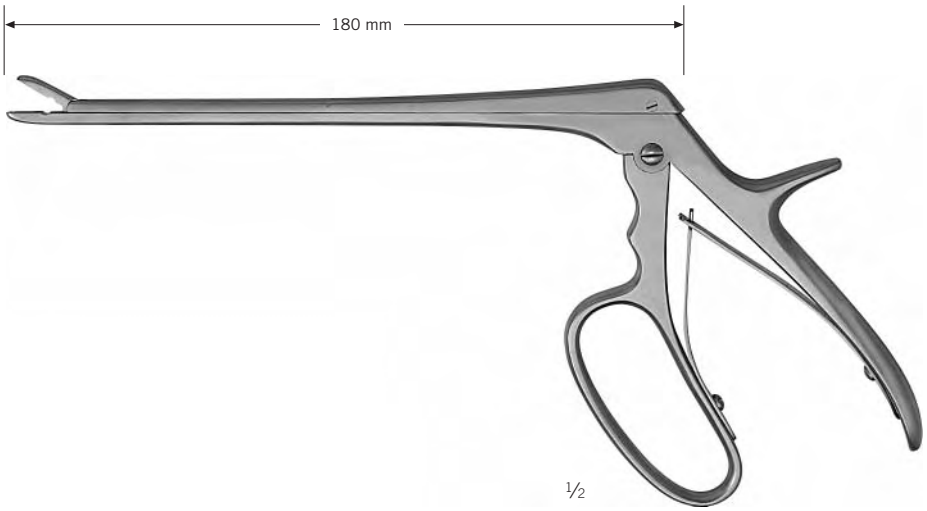
1/1



37-362-05
schräg vorwärts schneidend
obliquely forward cutting
cortante oblicuo hacia adelante
tranchant oblique en avant
tagliente obliquo in avanti
5 mm

Keilbeinstanzen

Sphenoid Bone Punches
Pinzas sacabocadas para esfenoides
Pinces emporte-pièces pour sinus sphéno?dal
Pinze taglienti per seno sfenoidale



37-364-02 - 37-367-04

1/1

37-364-02
10 x 2 mm

37-364-03
10 x 3 mm

37-364-04
10 x 4 mm

37-364-05
10 x 5 mm

37-364-06
10 x 6 mm

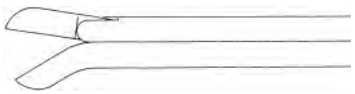
1/1

37-365-02
10 x 2 mm

37-365-03
10 x 3 mm

37-365-04
10 x 4 mm

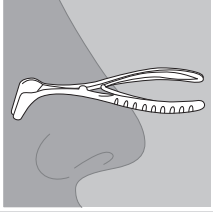
1/1



37-367-02
10 x 2 mm

37-367-03
10 x 3 mm

37-367-04
10 x 4 mm



1/1

37-389-00
3 x 3 mm

37-389-01
4 x 4 mm

37-389-02
5 x 5 mm

37-389-03
6 x 6 mm

1/2

Kerrison
37-389-00 - 37-389-03

aufwärts schneidend
up cutting
cortante por arriba
tranchant en haut
tagliente in alto

½

1/1

Fig. 1
37-440-01

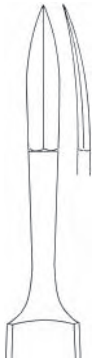


Fig. 2
37-441-01

Joseph
37-440-01 - 37-441-01
15 cm / 5 7/8"

½

1/1

Fomon
37-444-16
16,5 cm / 6 4/8"

½

1/1

Converse
37-459-16
16 cm / 6 2/8"

½

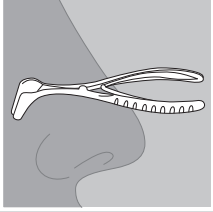
1/1

Joseph
37-466-15
15,5 cm / 6 1/8"

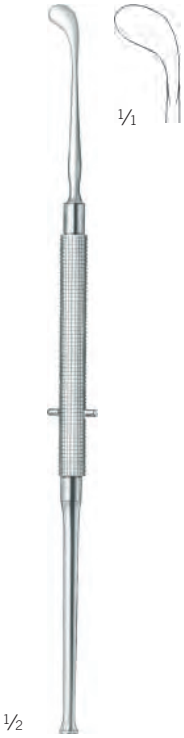
½

1/1

Cottle
37-468-15
14 cm / 5 4/8"

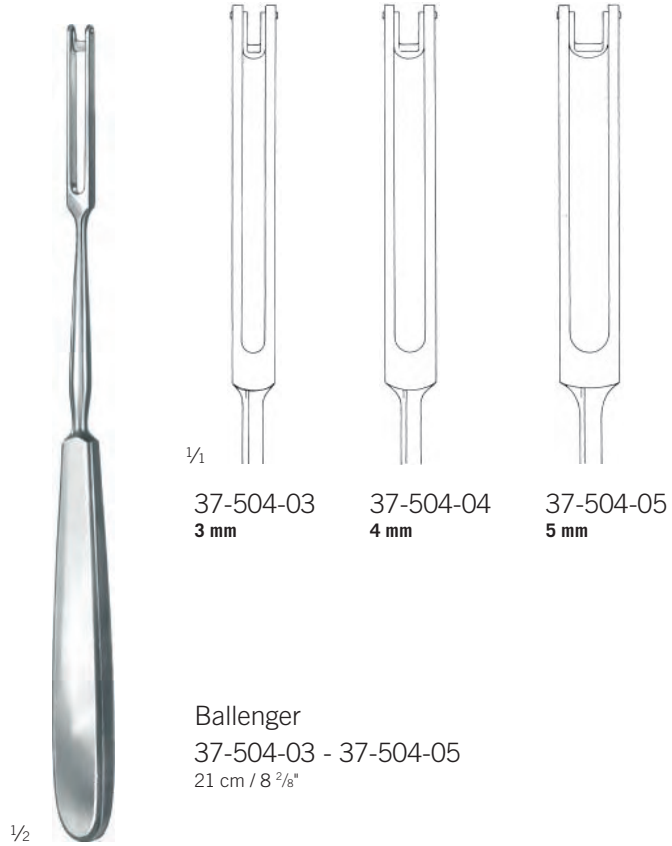


Freer
37-484-15
16,5 cm / 6 4/8"
Mukosamesser
Mucosa Knife
Cuchillo para mucosa
Couteau pour muqueuse
Bisturi per mucosa



Freer
37-497-19
19 cm / 7 4/8"

Freer
37-499-19
18,5 cm / 7 2/8"

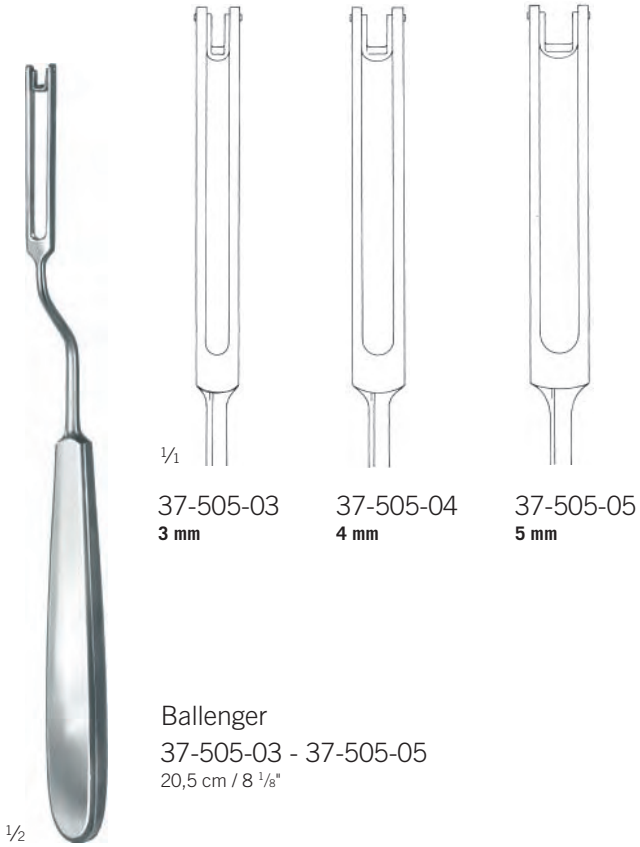


37-504-03
3 mm

37-504-04
4 mm

37-504-05
5 mm

Ballenger
37-504-03 - 37-504-05
21 cm / 8 2/8"



37-505-03
3 mm

37-505-04
4 mm

37-505-05
5 mm

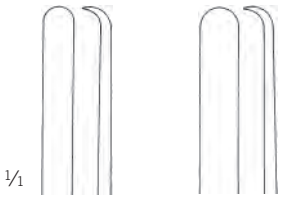
Ballenger
37-505-03 - 37-505-05
20,5 cm / 8 1/8"

Septumelevatorien
Septum Elevators
Elevadores para tabique nasal
Elévateurs pour la cloison nasale
Elevatori per il setto nasale

37-512-90
Ersatzmesser
Spare Knife
Cuchillo para el sustituto
Couteaux au remplacement
Coltello alla sostituzione

37-512-16

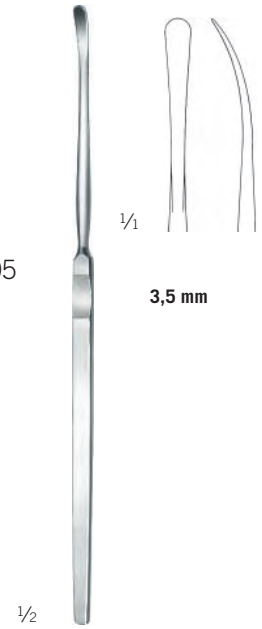
Brünings
37-512-16
16,5 cm / 6 4/8"
Septummesser
Septum Knife
Cuchillo para tabique nasal
Bistouri pour la cloison nasale
Bisturi per il setto nasale



37-521-04
4 mm

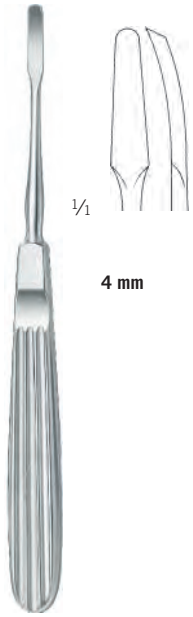
37-521-05
5 mm

McKenty
37-521-04 - 37-521-05
15 cm / 5 7/8"



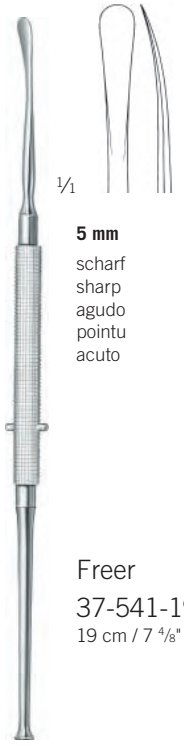
3,5 mm

Halle
37-525-16
16 cm / 6 2/8"



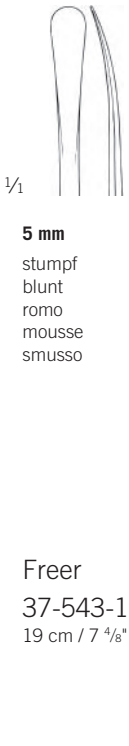
4 mm

Joseph
37-531-16
16,5 cm / 6 4/8"



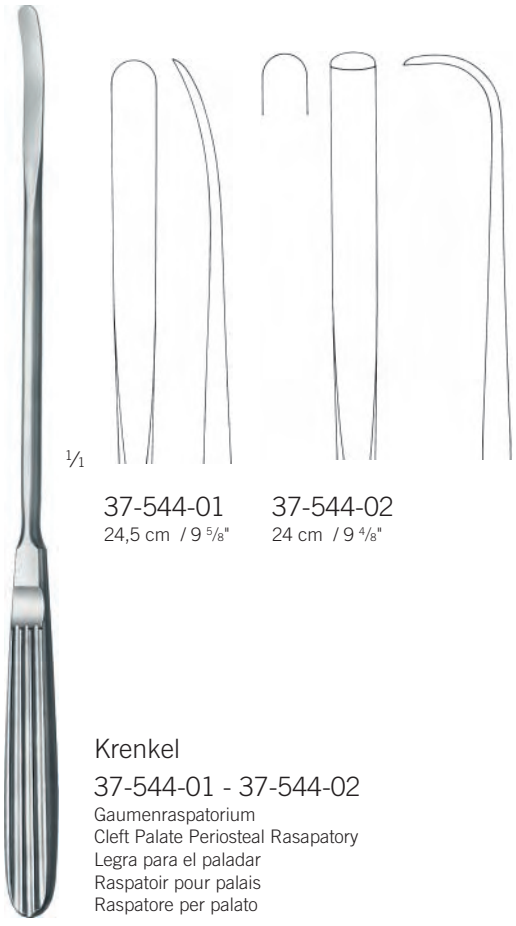
5 mm
scharf
sharp
agudo
pointu
acuto

Freer
37-541-19
19 cm / 7 4/8"



5 mm
stumpf
blunt
romo
mousse
smusso

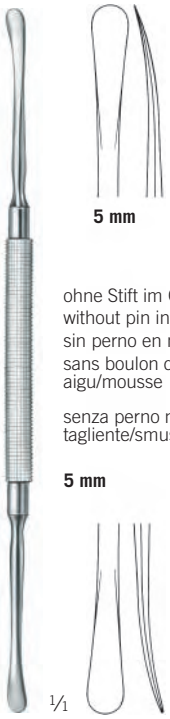
Freer
37-543-19
19 cm / 7 4/8"



37-544-01
24,5 cm / 9 5/8"

37-544-02
24 cm / 9 4/8"

Krenkel
37-544-01 - 37-544-02
Gaumenraspatorium
Cleft Palate Periosteal Rasapatory
Legra para el paladar
Raspatoir pour palais
Raspatore per palato

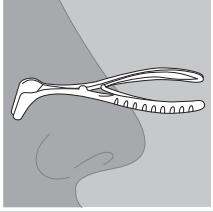


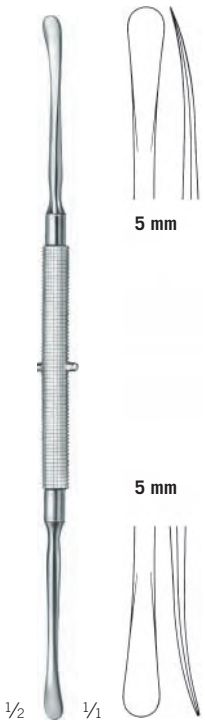
5 mm

ohne Stift im Griff, scharf / stumpf
without pin in handle, sharp / blunt
sin perno en mango, agudo/romo
sans boulon dans la manche, aigu/mousse
senza perno nella manico, tagliente/smussato

5 mm

Freer
37-545-18
18 cm / 7 1/8"

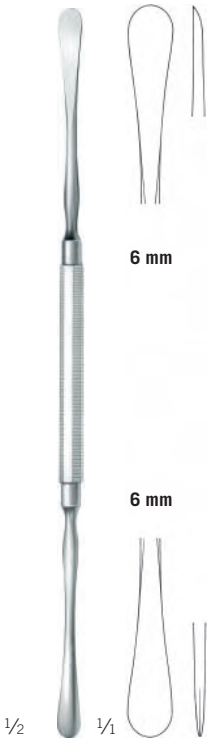




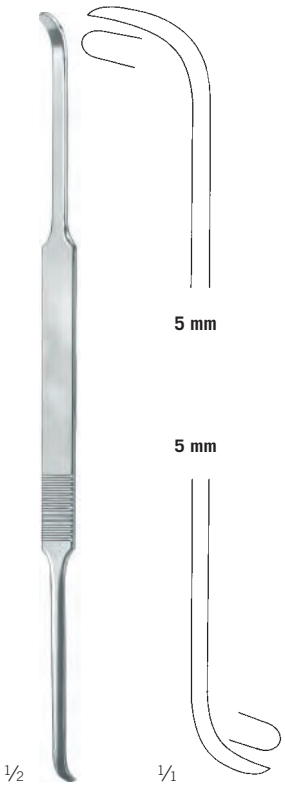
Freer
37-546-18
18 cm / 7 1/8"

Freer
37-547-20
21 cm / 8 2/8"

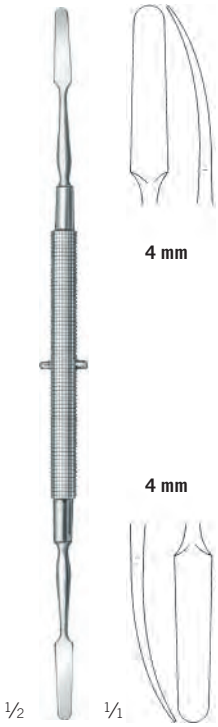
McKenty
37-549-22
20,5 cm / 8 1/8"



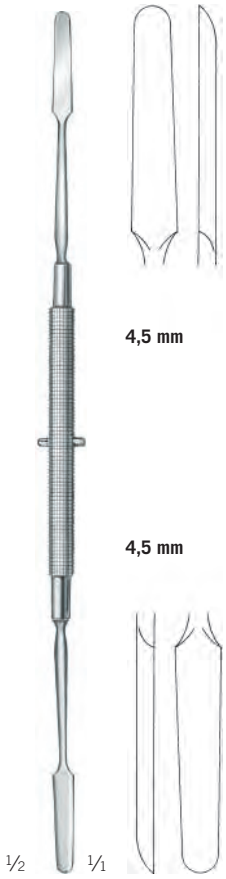
Ballenger-Hajek
37-550-19
19 cm / 7 4/8"



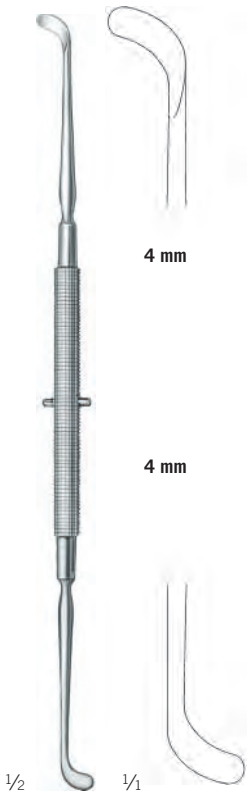
Cottle
37-559-23
23,5 cm / 9 2/8"



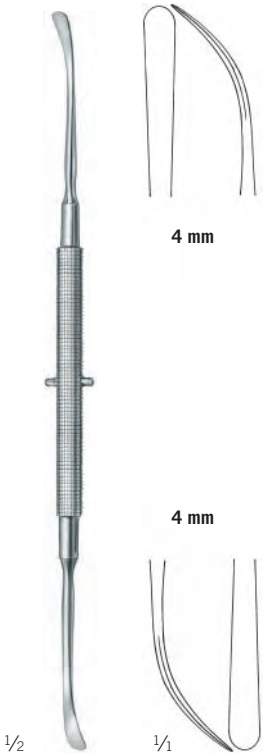
Killian
37-560-18
18 cm / 7 1/8"



Killian
37-562-22
23 cm / 9"

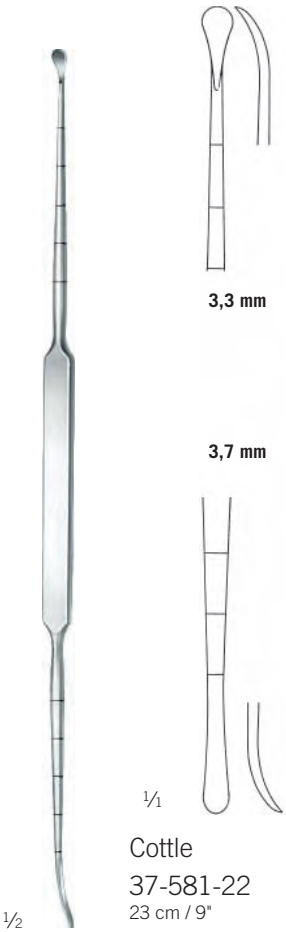


Pennington
37-568-21
21,5 cm / 8 4/8"

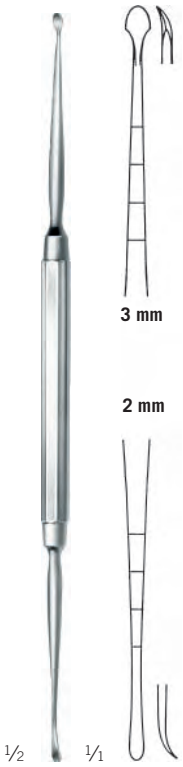


Roger
37-572-19
20 cm / 7 7/8"

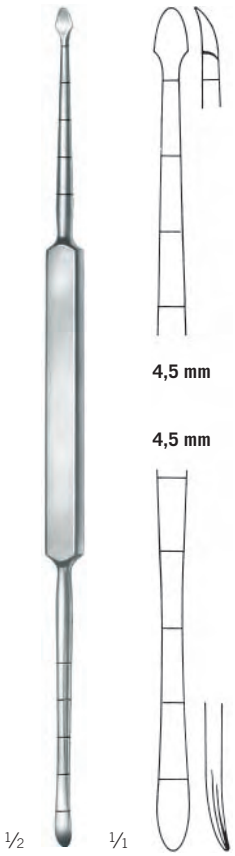
Joseph-Masing
37-579-22
21,5 cm / 8 4/8"



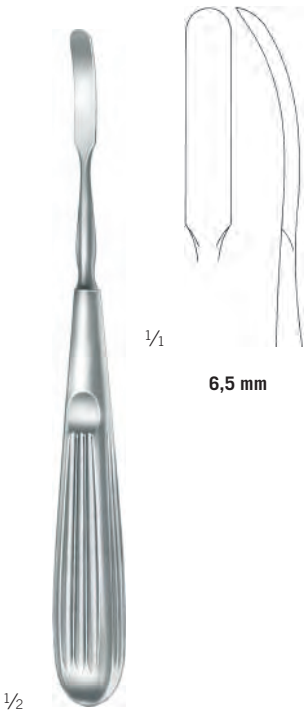
Cottle
37-581-22
23 cm / 9"



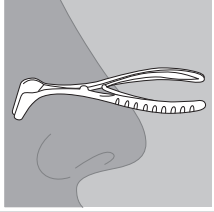
Masing
37-583-21
19,5 cm / 7 5/8"

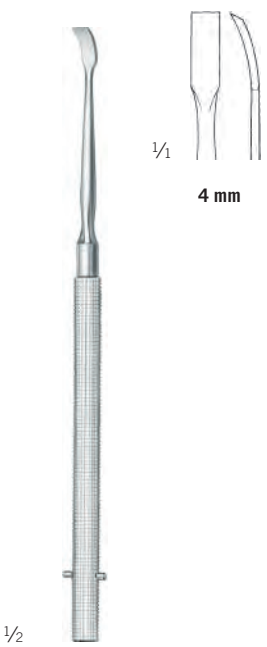


Cottle
37-584-21
22 cm / 8 5/8"

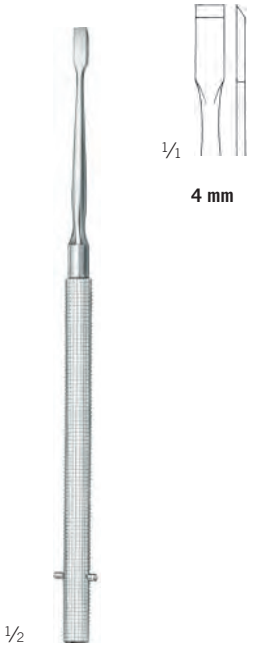


Joseph
37-585-16
18 cm / 7 1/8"

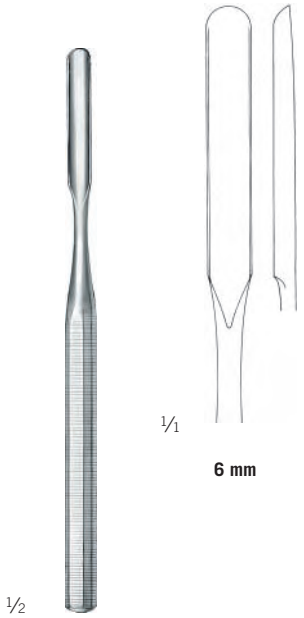




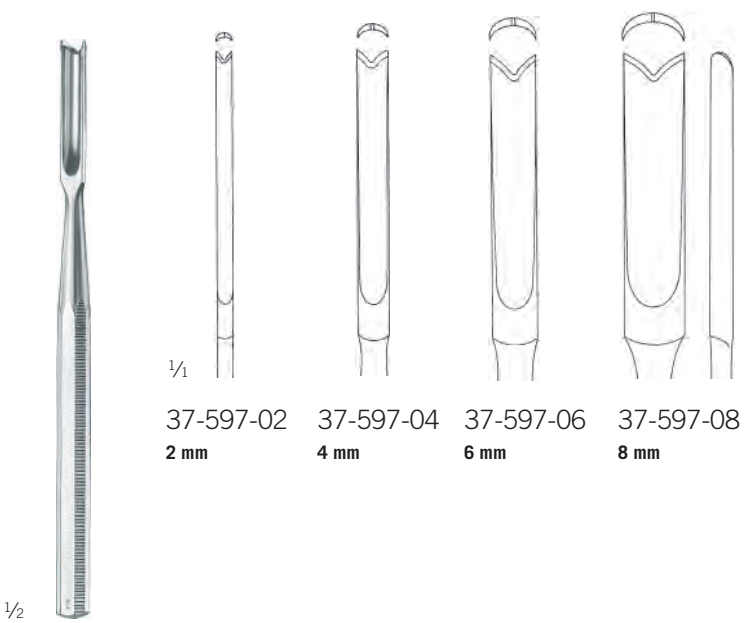
Freer
37-593-16
16 cm / 6 1/8"



Freer
37-594-16
16,5 cm / 6 4/8"



Freer
37-595-15
16 cm / 6 2/8"



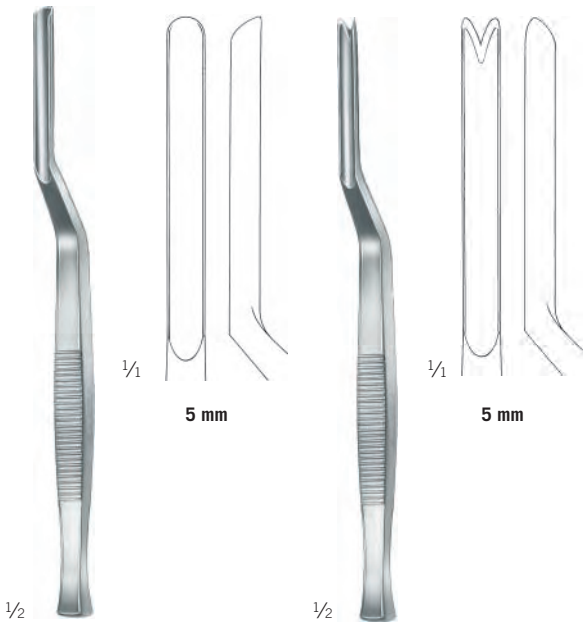
37-597-02
2 mm

37-597-04
4 mm

37-597-06
6 mm

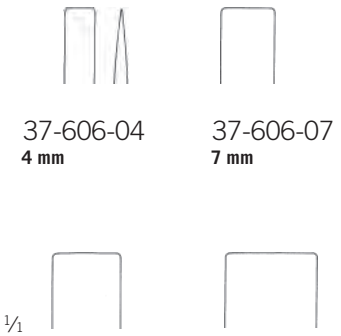
37-597-08
8 mm

Ballenger
37-597-02 - 37-597-08
15 cm / 5 7/8"



Killian
37-601-16
16 cm / 6 2/8"

Killian-Claus
37-605-16
16 cm / 6 2/8"

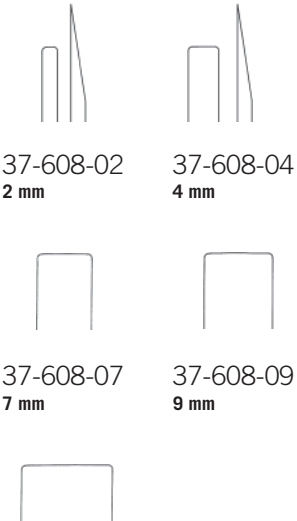


1/2

Cottle
37-606-04 - 37-606-12
18,5 cm / 7 2/8"

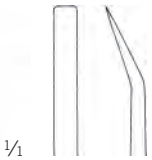
1/2

Cottle
37-607-06
18,5 cm / 7 2/8"



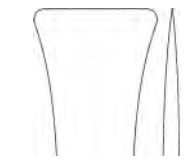
1/2

Cottle
37-608-02 - 37-608-12
18,5 cm / 7 2/8"



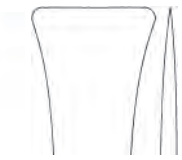
1/2

Cottle
37-609-06
18,5 cm / 7 2/8"



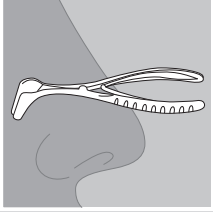
1/2

Cottle
37-610-16
18,5 cm / 7 2/8"



1/2

Cottle
37-612-16
18,5 cm / 7 2/8"



37-616-10
10 mm

37-616-12
12 mm

1/1

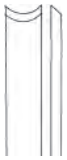
37-616-14
14 mm

1/2

Rubin
37-616-10 - 37-616-14
18,5 cm / 7 2/8"

1/1

37-620-03
3 mm



37-620-04
4,5 mm

1/2

Walter
37-620-03 - 37-620-04
19 cm / 7 4/8"

37-622-03
3 mm

37-622-04
4 mm

37-622-07
7 mm

1/1

37-622-09
9 mm

37-622-12
12 mm

1/2

Walter
37-622-03 - 37-622-12
19 cm / 7 4/8"

37-623-04
4 mm

37-623-05
5 mm

1/1

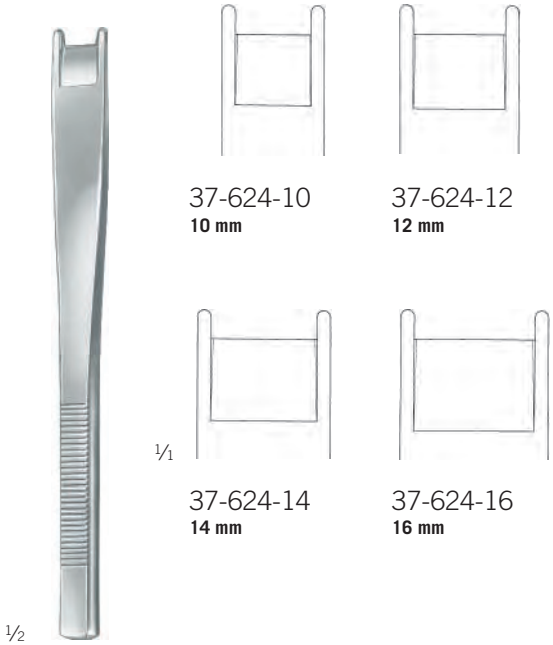
37-623-06
6 mm

37-623-07
7 mm

1/2

Fomon
37-623-04 - 37-623-07
16 cm / 6 2/8"

37



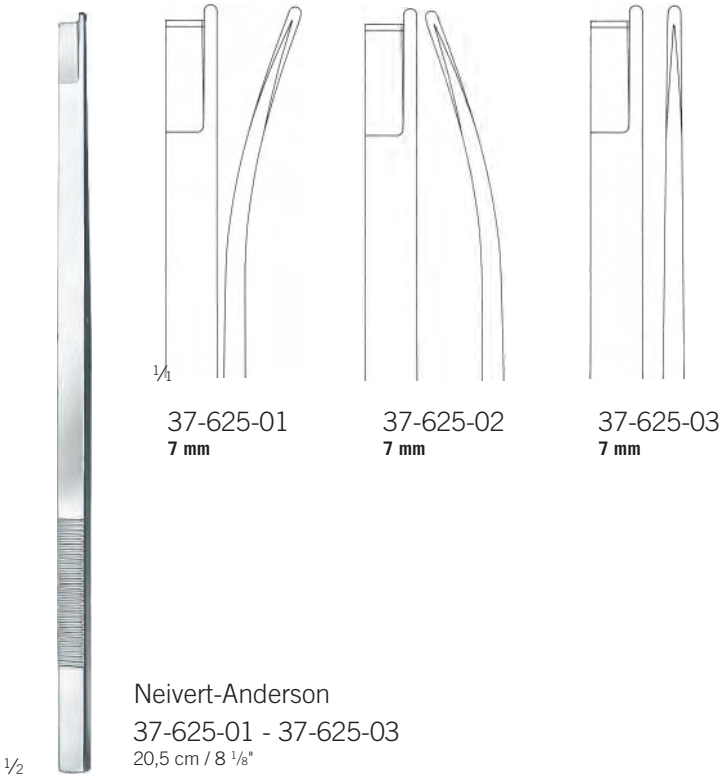
37-624-10
10 mm

37-624-12
12 mm

37-624-14
14 mm

37-624-16
16 mm

Cinelli
37-624-10 - 37-624-16
16 cm / 6 2/8"

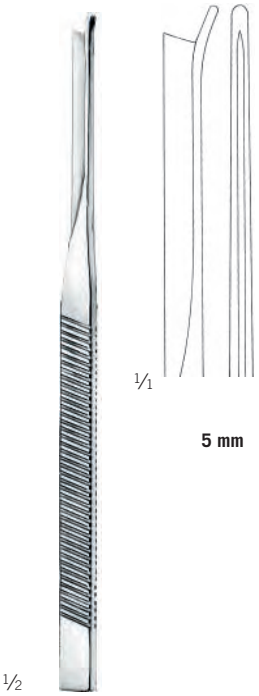


37-625-01
7 mm

37-625-02
7 mm

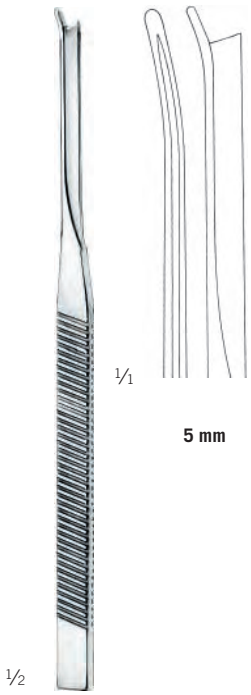
37-625-03
7 mm

Neivert-Anderson
37-625-01 - 37-625-03
20,5 cm / 8 1/8"



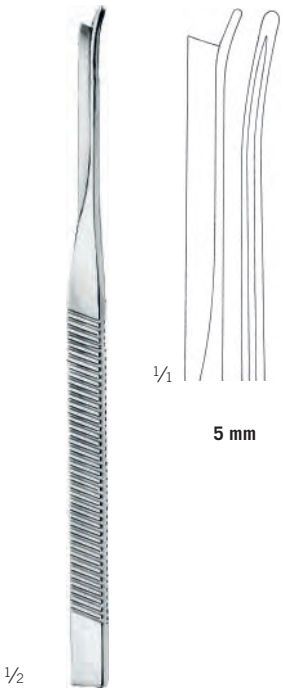
5 mm

Silver
37-628-01
18 cm / 7 1/8"



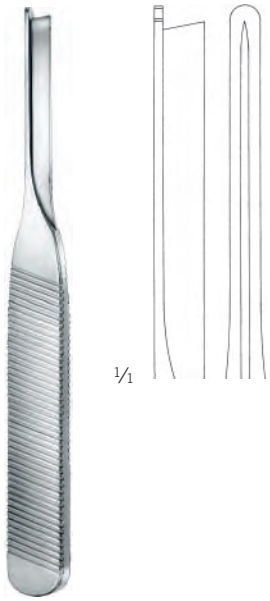
5 mm

Silver
37-628-02
18 cm / 7 1/8"

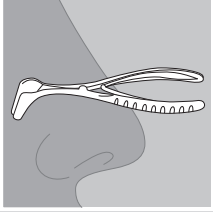


5 mm

Silver
37-628-03
18 cm / 7 1/8"



Parkes
37-629-01
16 cm / 6 2/8"



links abgewinkelt
angled to left
angulada por izquierda
coudée vers gauche
angulata a sinistra

½

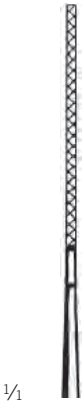
Joseph
37-632-20
17 cm / 6 ⅝"

rechts abgewinkelt
angled to right
angulada por derecha
coudée vers droite
angulata a destra

½

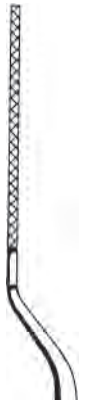
Joseph
37-634-20
17 cm / 6 ⅝"

½

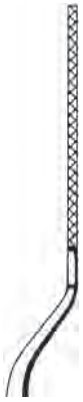


1/1

37-649-00
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
40 mm



37-649-01
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
40 mm



37-649-02
Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
40 mm

Joseph
37-649-00 - 37-649-02
19 cm / 7 ⅝"

½

Cottle
37-650-01

12 cm / 4 6/8"

Griff
Handle
Mango
Manche
Manico

37-650-02

½

Cottle
37-650-02

Führungshilfe für Osteotome
Guide Support for osteotomes
Soporte de guía para osteótomos
Support conducteur pour ostéotomes
Supporto di guida per osteotomi

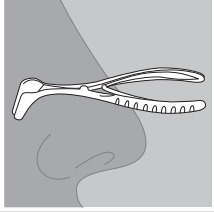
7 mm breit
7 mm wide
7 mm de ancho
largeur 7 mm
larghezza 7 mm

½

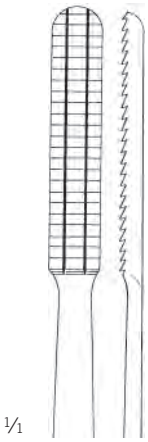
Cottle
37-652-00

Knorpelquetsche
Cartilage Crusher
Machacadora
Pinces-gouge à cartilage
Torchio per cartilagine

65 x 30 x 30 mm



½



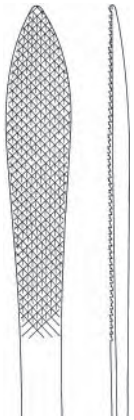
1/1

37-656-01
auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione
34 x 7 mm

37-656-02
auf Stoss schneidend
pushing cut
cortante a empuje
tranchante à impact
tagliente a urto
34 x 7 mm

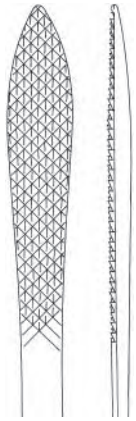
Maltz
37-656-01 - 37-656-02
17 cm / 6 6/8"

½



1/1

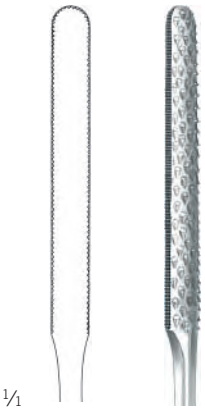
37-658-01
60 x 8 mm



37-658-02
45 x 9 mm

Joseph
37-658-01 - 37-658-02
16 cm / 6 2/8"

½



1/1

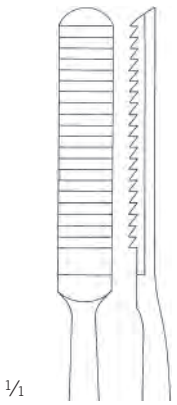
37-669-01
45 x 6 mm

37-669-02
45 x 6 mm

37-669-03
45 x 6 mm

Gallaher
37-669-01 - 37-669-03
17 cm / 6 6/8"

½



1/1

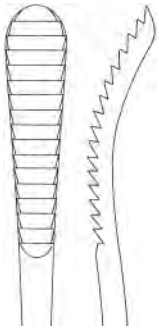
30 x 8 mm

Cottle
37-670-21
21 cm / 8 2/8"

Glabellaraspeln, Nasenraspeln

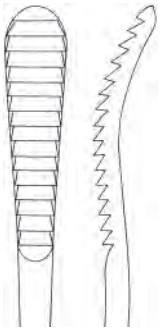
Glabella Rasps, Nasal Rasps
Escofinas para glabela, Escofinas nasales
Râpes pour la glabelle, Râpes nasales
Raspe per glabella, Raspe nasali

½



1/1

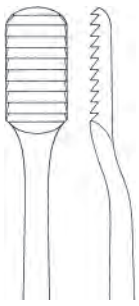
37-671-21
auf Stoss schneidend
pushing cut
cortante a empuje
tranchante à impact
tagliente a urto
32 x 9 mm



37-673-21
auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione
32 x 9 mm

Aufricht
37-671-21 - 37-673-21
21 cm / 8 2/8"

½



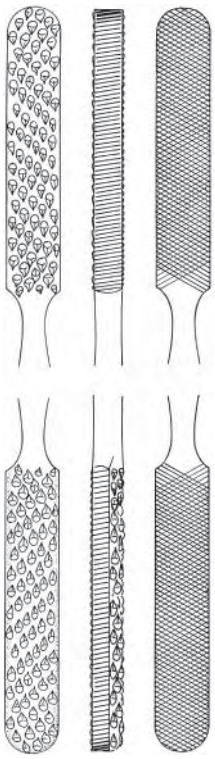
1/1

37-674-18
auf Stoss schneidend
pushing cut
cortante a empuje
tranchante à impact
tagliente a urto
15 x 8 mm

37-676-18
auf Zug schneidend
drawing cut
cortante a tracción
tranchante à traction
tagliente a trazione
15 x 8 mm

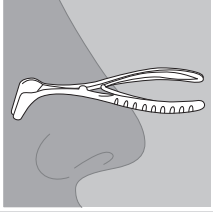
Lewis
37-674-18 - 37-676-18
19 cm / 7 4/8"

½



1/1

Fomon
37-680-21
21 cm / 8 2/8"



TC GOLD

½

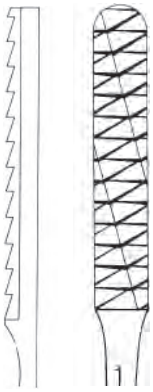


Fig. 1
37-680-01

Fig. 2
37-680-02

Fig. 3
37-680-03

Fig. 4
37-680-04

Fig. 5
37-680-05

1/1

Fig. 6
37-680-06

Fig. 7
37-680-07

Fig. 8
37-680-08

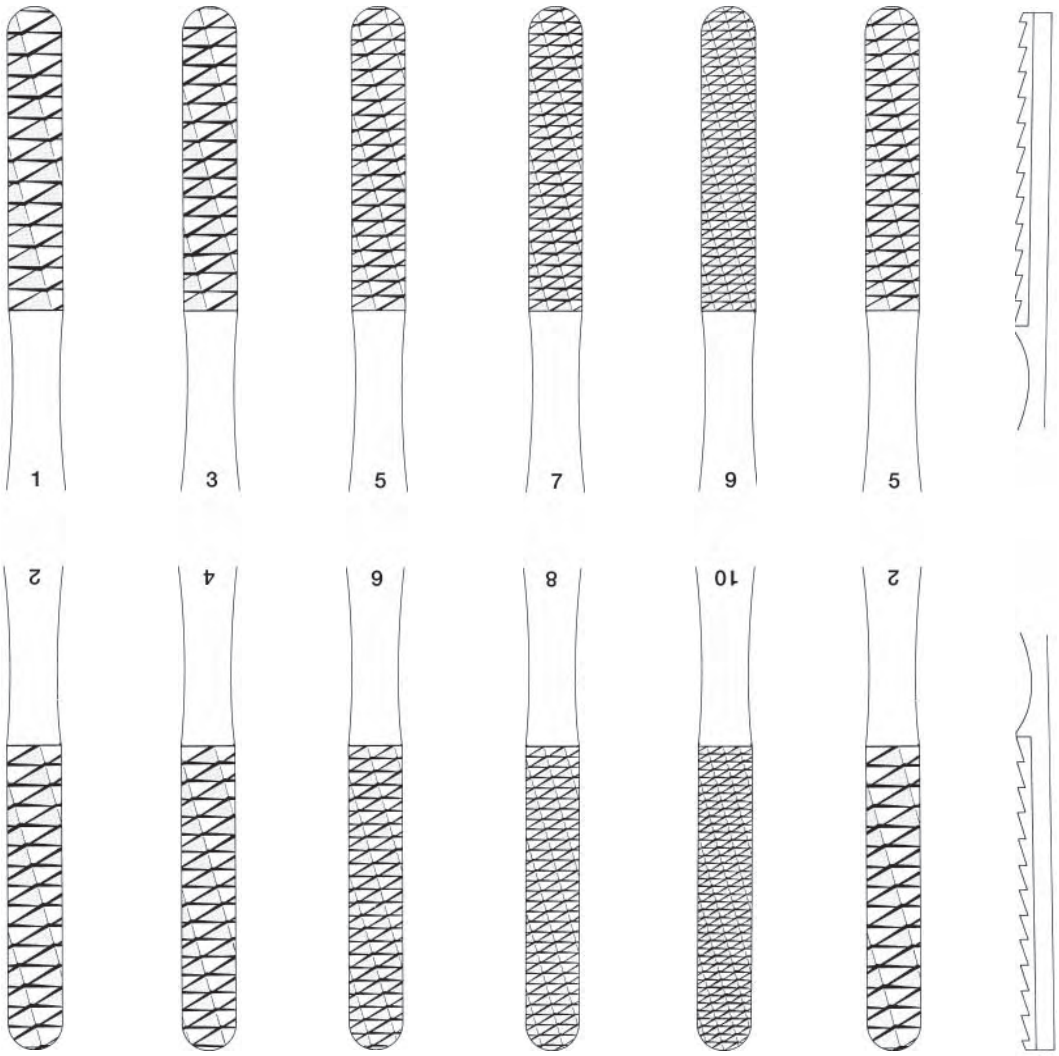
Fig. 8
37-680-09

Fig. 8
37-680-10

Maltz
37-680-01 - 37-680-10
21 cm / 8 2/8"

TC GOLD

½



1/1

Fig. 1/2
37-682-01
30 x 8 mm

Fig. 3/4
37-682-02
40 x 7 mm

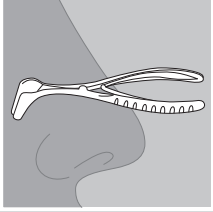
Fig. 5/6
37-682-03
40 x 7 mm

Fig. 7/8
37-682-04
40 x 7 mm

Fig. 9/10
37-682-05
40 x 7 mm

Fig. 2/5
37-682-06
40 x 7 mm

Fomon
37-682-01 - 37-682-06
20,5 cm / 8 1/8"



Joseph
37-684-15
15,5 cm / 6 1/8"
Schleimhauthäkchen, scharf
Mucosa Hooklet, sharp
Ganchito para mucosa, agudo
Crochet pour la muqueuse, pointu
Uncino per mucosa, acuto

Cottle
37-686-16
17 cm / 6 1/8"
scharf
sharp
agudo
pointu
acuto

Cottle
37-688-01 - 37-688-03
14,5 cm / 5 6/8"
scharf
sharp
agudo
pointu
acuto

Fig. 1
37-688-01

Fig. 2
37-688-02

Fig. 3
37-688-03

Lange
37-692-22
23 cm / 9"
Nasenflügelhäkchen, Knopfende
Alar Hooklet, button end
Ganchito para alas de nariz, botonado
Crochet pour les ailes du nez, boutonné
Uncino per le pinne nasali, con fine a bottone

Fomon
37-694-17
17 cm / 6 6/8"
Nasenflügelhäkchen, Knopfende
Alar Hooklet, button end
Ganchito para alas de nariz, botonado
Crochet pour les ailes du nez, boutonné
Uncino per le pinne nasali, con fine a bottone

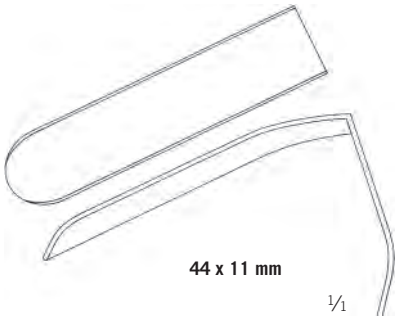
Aufricht
37-697-19
19 cm / 7 4/8"
Nasenhaken
Nasal Retractors
Separadores nasales
Ecarteurs nasaux
Divaricatori nasali

45 x 11 mm

Nasenflügelhäkchen, Schleimhauthäkchen

Alar Hooklets, Mucosa Hooklet
Ganchitos para alas de nariz, Ganchito para mucosa
Crochets pour les ailes du nez, Crochet pour la muqueuse
Uncini per le pinne nasali, Uncino per mucosa

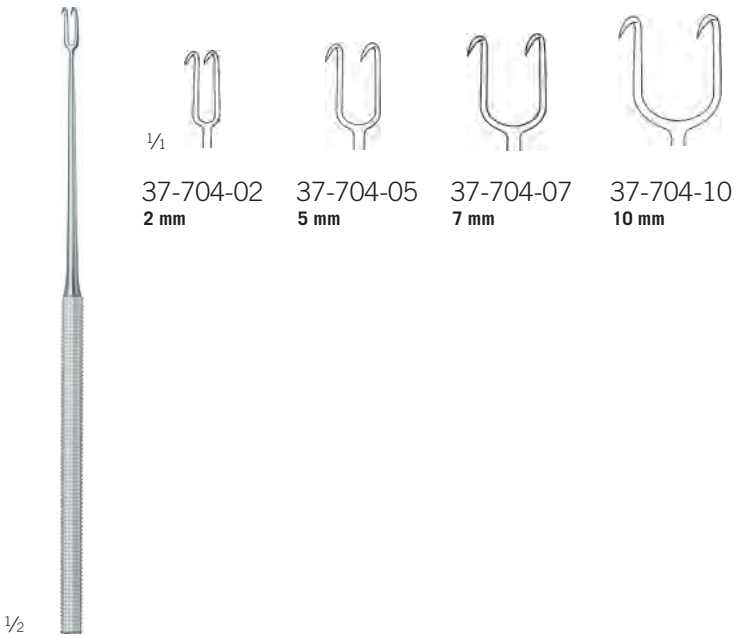
Kilner
37-698-10
8 cm / 3 1/8"
scharf
sharp
agudo
pointu
acuto



Converse
37-699-11
10,5 cm / 4 1/8"
Nasenhaken
Nasal Retractors
Separadores nasales
Ecarteurs nasaux
Divaricatori nasali

Converse
37-700-12
11,5 cm / 4 4/8"
scharf
sharp
agudo
pointu
acuto

Freer
37-702-15
15 cm / 5 7/8"
scharf
sharp
agudo
pointu
acuto



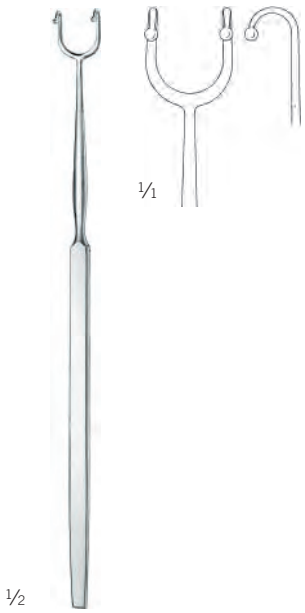
37-704-02
2 mm

37-704-05
5 mm

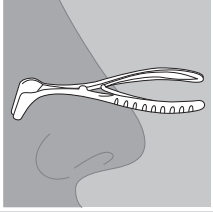
37-704-07
7 mm

37-704-10
10 mm

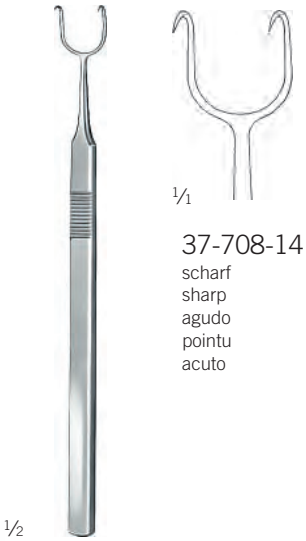
Joseph
37-704-02 - 37-704-10
16 cm / 6 1/8"



Fomon
37-706-16
16 cm / 6 2/8"
geknöpft
button ended
abotonado
boutonné
a bottone



Cottle-Neivert
37-707-20
19,5 cm / 7 5/8"

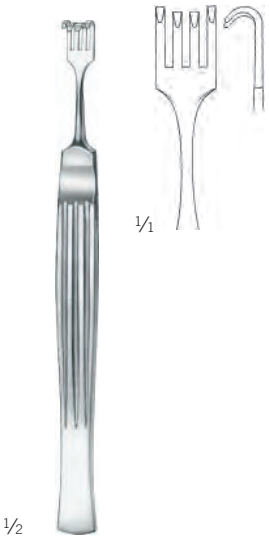


37-708-14
scharf
sharp
agudo
pointu
acuto

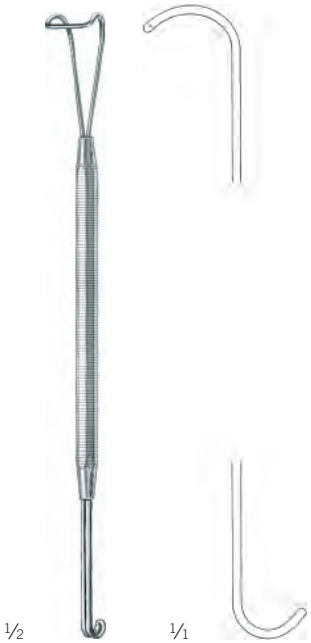
37-709-01
stumpf/scharf
blunt/sharp
romo/agudo
mousse/aiguë
smusso/acuto

37-709-02
scharf/stumpf
sharp/blunt
agudo/romo
aiguë/mousse
acuto/smusse

Cottle
37-708-14 - 37-709-02
14,5 cm / 5 6/8"



Cottle
37-710-14
14 cm / 5 4/8"



Neivert
37-712-16
17 cm / 6 6/8"

Cottle
37-713-15
14 cm / 5 4/8"
Sattelhäkchen
Saddle Hook
Separador en forma de silla
Elévateur sous forme de selle
Elevatori in forma di sella

Cottle
37-714-15
16 cm / 6 2/8"

Blätter
blades
hojas
lames
lame
60 x 6,5 mm

Aufricht
37-715-14
12 cm / 4 6/8"
stumpf
blunt
romo
mousse
smusso

Septumzangen, Septumrichtzangen

Septum Forceps, Septum Straightening Forceps
Pinzas para tabique nasal, Pinzas para enderezar el tabique nasal
Pinces pour la cloison nasale, Pinces pour le redressement de la cloison nasale
Pinze per il setto nasale, Pinze per raddizzare il setto nasale

1/1

37-724-01
gerade
straight
recta
droite
diritta

37-724-02
links
left
izquierdo
gauche
sinistra

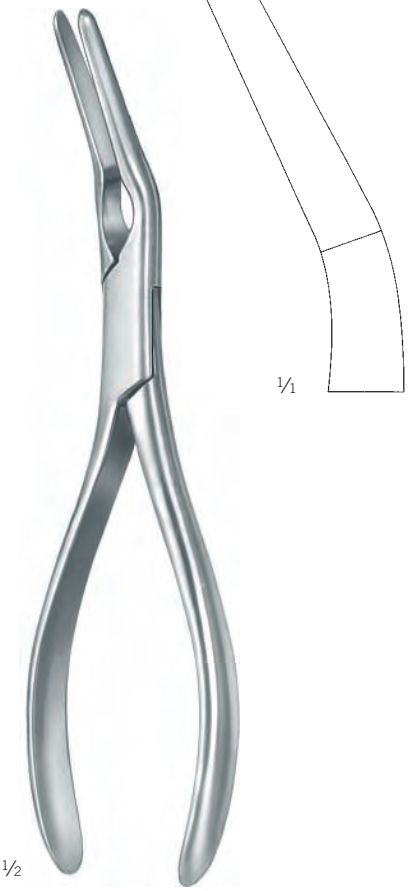
37-724-03
rechts
right
derecho
droit
destra

1/2

Kressner
37-721-20
22 cm / 8 5/8"

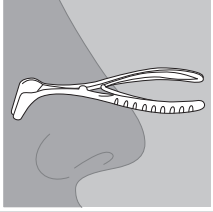
1/2

Cottle-Walsham
37-724-01 - 37-724-03
23 cm / 9"

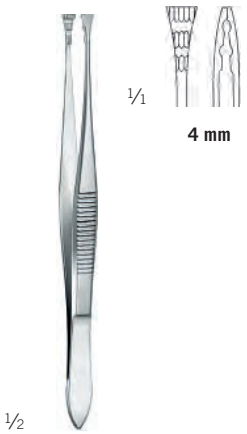


1/2

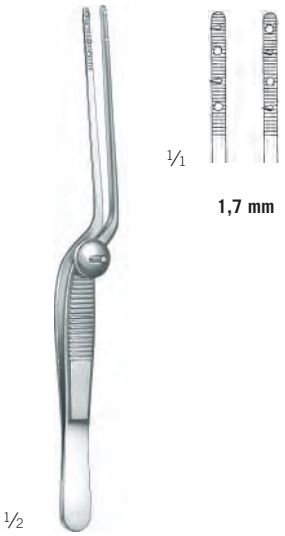
Asch
37-725-23
22,5 cm / 8 7/8"



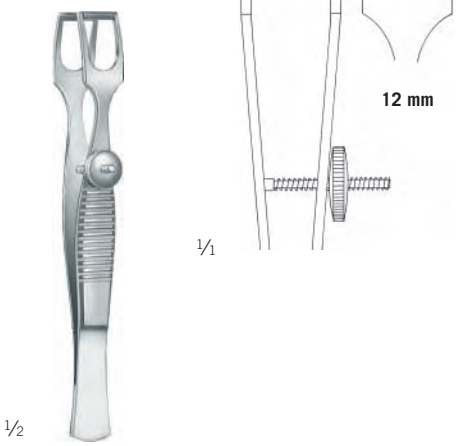
Aiach
37-727-15
15,5 cm / 6 ⅛"
Columella-Nahtpinzette
Columella Suturing Forceps
Pinza para suturar la columela
Pince pour suturer la columelle
Pinza per suttuare columella



Ogura
37-728-11
11 cm / 4 ⅜"



Cottle
37-731-14
14 cm / 5 ⅝"
mit Zähnchen
with teeth
con dientes
avec dents
con denti



Cottle
37-732-10
11 cm / 4 ⅜"
Columellapinzette
Columella Forceps
Pinza para columela
Pince à columella
Pinza per columella

Faulkner
37-742-21
21 cm / 8 2/8"

Coakley
37-748-01 - 37-748-06
17 cm / 6 6/8"

Fig. 1
37-748-01

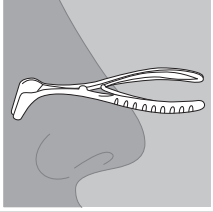
Fig. 2
37-748-02

Fig. 3
37-748-03

Fig. 4
37-748-04

Fig. 5
37-748-05

Fig. 6
37-748-06



1/1

Fig. 1
37-755-01
37-756-01
13 mm

Fig. 2
37-755-02
37-756-02
15 mm

Fig. 3
37-755-03
37-756-03
17 mm

1/1

Fig. 4
37-755-04
37-756-04
19 mm

Fig. 5
37-755-05
37-756-05
21 mm

Fig. 6
37-755-06
37-756-06
23 mm

1/2

Beckmann
37-755-01 - 37-755-06
22 cm / 8 5/8"

1/2

Beckmann
37-756-01 - 37-756-06
21,5 cm / 8 4/8"

Saugraspatorium, Sinus-Dilatatoren

Suction Rasparatory, Frontal Sinus Dilators
Legra de succión, Dilatadores para el seno
Rugine-raspatoire à succion, Dilatateurs pour le sinus frontal
Raspatorio con aspiratore, Dilatatori per il seno frontale

Ø 3,0 mm

Eicken-Killian

37-814-30
14 cm / 5 4/8"
Spülkanüle
Irrigation Cannula
Sonda irrigadora para seno maxilar
Canule à irrigation
Cannula per lavaggio

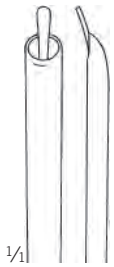
Ø 3,0 mm

Eicken-Killian

37-816-30
14 cm / 5 4/8"
Spülkanüle
Irrigation Cannula
Sonda irrigadora para seno maxilar
Canule à irrigation
Cannula per lavaggio

Guilen

37-840-20
19 cm / 7 4/8"



37-840-90
Obturator
Obturator
Mandril
Obturateur
Mandrino

37-840-20

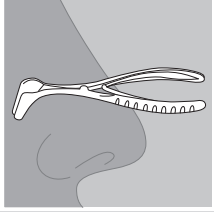
Ritter-Halle

37-842-25 - 37-842-40
14,5 cm / 5 6/8"

37-842-25
Ø 2,5 mm

37-842-30
Ø 3,0 mm

37-842-40
Ø 4,0 mm



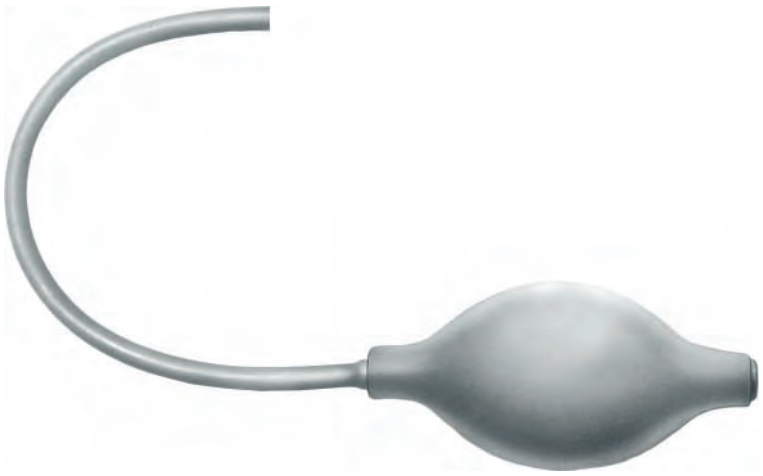
Grünwald
37-851-00
komplett, mit 3 Zerstäubern, 3 Glasflakons in Ständer, ohne Halbgebläse
complete, with 3 atomizers, 3 flasks in rack, without rubber bulb
completo, con 3 atomizadores, 3 frascos en soporte, sin pera de goma
complet, avec 3 pulvérisateurs, 3 flacons en verre sur support, sans poire en caoutchouc
completo, con 3 polverizzatori, 3 bottiglie di vetr con supporto, senza pera di gomma

37-851-01
gerade
straight
recta
droite
diritta

37-851-02
abwärts gebogen
bent downwards
angulado hacia abajo
coudé en bas
angolato in basso

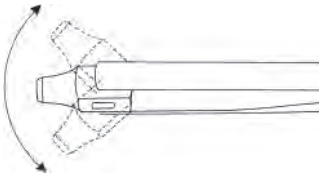
37-851-03
aufwärts gebogen
bent upwards
angulado hacia arriba
courbée en haut
angolato in alto

Grünwald
37-851-04
Ersatzglas
Spare Flask
Frasquito de repuesto
Flacon de rechange
Bottiglia di ricambio



Grünwald
37-851-05
Halbgebläse
Rubber Bulb
Pera de goma
Poire en caoutchouc
Pera di gomma

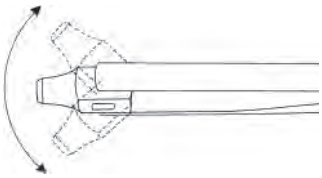
37-851-00 + 37-855-00



Universal

37-855-00

mit beweglicher Düse, Flasche und Halbgebläse
with adjustable nozzle, bottle and rubber bulb
con tobera móvil, frasco y pera de goma
avec tuyère mobile, flacon et poire en caoutchouc
con ugello mobile, bottiglia e pera in gomma



Universal

37-855-01

wie Art.-Nr. 37-855-00 jedoch ohne Halbgebläse
as ref. 37-855-00 without rubber bulb
como ref. 37-855-00 pero sin pera de goma
comme réf. 37-855-00 mais sans poire en caoutchouc
come rif. 37-855-00 però senza pera di gomma

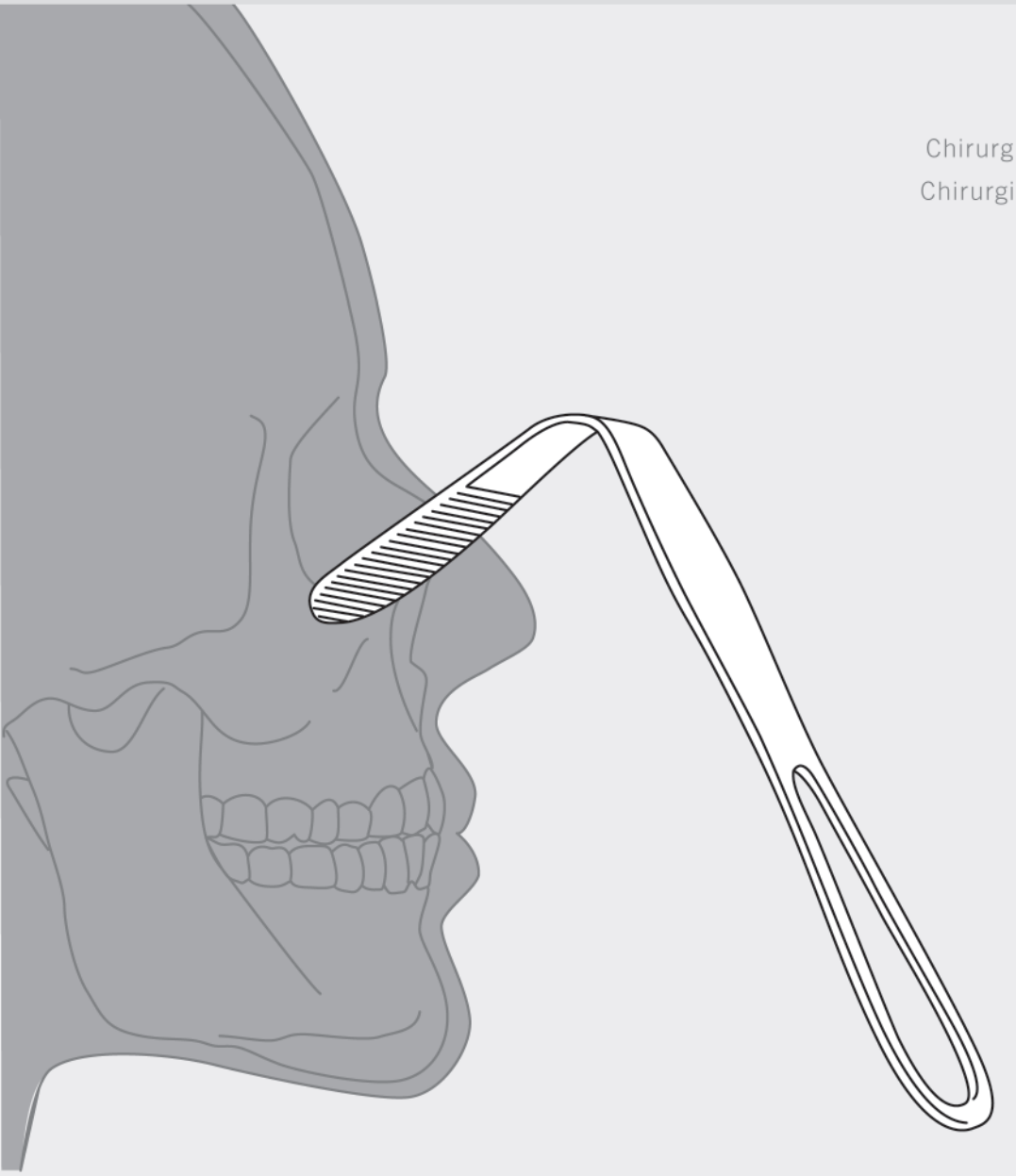
37-855-04

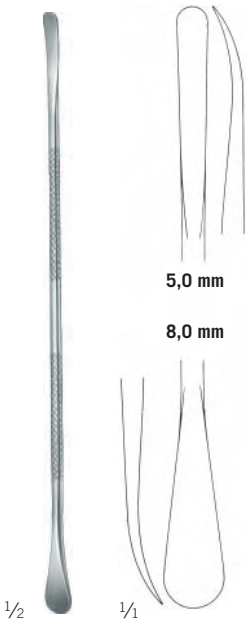
Schraubflasche
Spare Bottle
Frasco de repuesto
Flacon de rechange
Bottiglia di ricambio

38

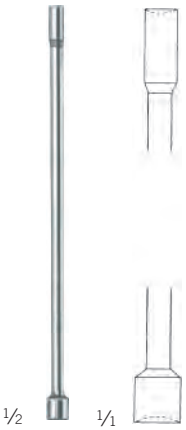
Mund-, Kiefer-, Gesichtschirurgie

Oral Maxillo-Facial Surgery
Cirugía oral y maxilofacial
Chirurgie buccale et maxillo-faciale
Chirurgia buccale e maxillo-facciale

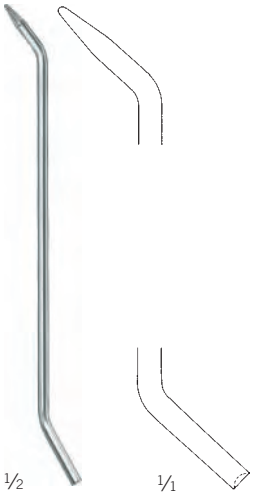




Terry
38-011-16
17 cm / 6 6/8"
zur Alveolarlappenabhebung
for elevation of alveolar flaps
para la elevación de las aletas alveolares
pour élévation du lambeau alvéolaire
per la elevazione del lembo alveolare



Terry
38-012-16
11,5 cm / 4 4/8"

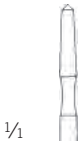


Terry
38-013-13
13 cm / 5 1/8"

Terry
38-014-00
18 cm / 7 1/8"

Lindemann
38-050-45 - 38-051-45

zur vertikalen Spaltung im bukkalen Bereich des Unterkiefers
for vertical cuts in the buccal aspect of the mandible
para cortes verticales en el aspecto bucal de la mandíbula
pour séparation verticale dans la zone buccale mandibulaire dans la mâchoire inférieure
per osteotomie verticali nella zona buccale della mandibula



38-050-45
4,5 cm / 1 6/8"

Ti

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
10 mm

38-050-65
6,5 cm / 2 4/8"

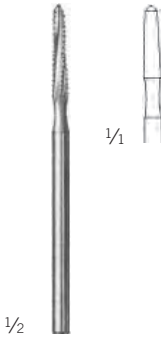
Ti

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
22 mm

38-050-80
8 cm / 3 1/8"

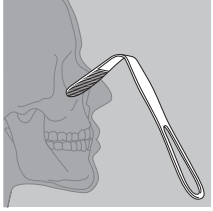
Ti

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
35 mm



38-051-45
8 cm / 3 1/8"

Arbeitslänge
working length
largo útil
longueur utile
lunghezza utile
10 mm



Cr

½

Adams
38-103-01
Serviettenhalter
Napkin Holder
Porta-servilleta
Porte-serviettes
Porta-salviette

Cr

½

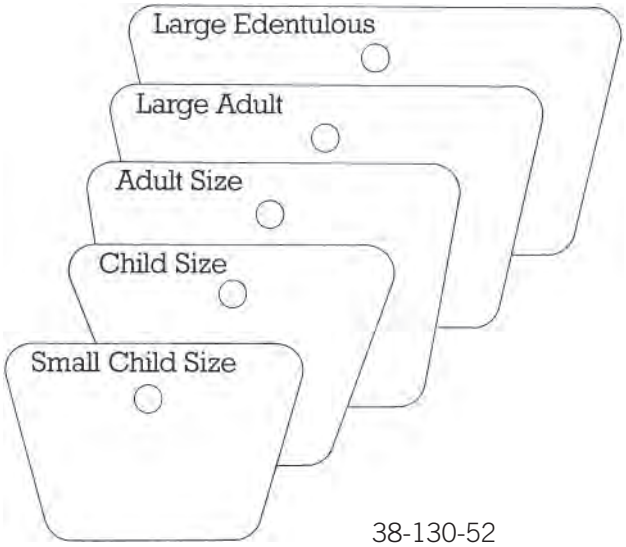
Langenbeck
38-111-02
ø 26 / 20 mm

½

Maunder
38-120-10
9,5 cm / 3 6/8"
Holz
wood
madera
bois
legno

½

Pitha
38-127-02
Silikon
silicone
silicona
silicone
silicona
28 x 30 mm



1/1

McKesson

kunststoffbeschichteter Metallrahmen
ohne Kette

plastic coated metal frame
without chain

cuadro metálico, cubierto de plástico
sin cadena

cadre métal avec revêtement synthétique
sans chaîne

telaio metallico, ricoperto in plastica
senza catena

38-130-50
extra groß, für Zahnlose
extra large, for edentulous
muy grande, para desdentados
très grand, pour édentées
molto grande, per sdentati

38-130-54
normal, für Erwachsene
regular, for adults
regular, para adultos
regulier, pour adultes
regolare, per adulti

38-130-52
groß, für Erwachsene
large, for adults
grande, para adultos
grand, pour adultes
grande, per adulti

38-130-58
klein, für Kleinkinder
small, for babies
pequeño, para bebés
petit, pour bébés
piccolo, per neonati

38-130-56
klein, für Kinder
small, for children
pequeño, para niños
petit, pour enfants
piccolo, per bambini

38-130-90
Kette, allein
Chain, only
Cadena, suelto
Châine, seul
Catena, solo

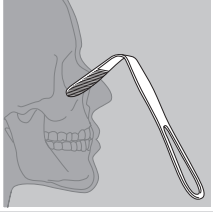
1/2

Heister
38-140-13
13 cm / 5 1/8"

1/2

Spreizweite
spreading
extensión
écartement
apertura
47 mm

Obwegeser
38-150-11
11 cm / 4 3/8"



½

38-161-92
Ersatzgummi
Spare Rubber
Goma de repuesto
Caoutchouc de remplacement
Gomma di ricambio

38-161-11

Molt
38-161-11
11 cm / 4 3/8"

½

38-161-93
Ersatzgummi
Spare Rubber
Goma de repuesto
Caoutchouc de remplacement
Gomma di ricambio

38-161-14

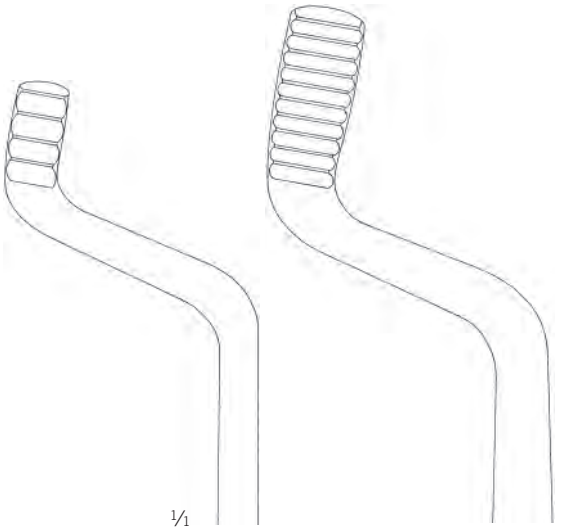
Molt
38-161-14
13 cm / 5 1/8"

½

Backen
jaws
bocas
mors
branche
16 mm

Denhart
38-171-12
13 cm / 5 1/8"

½



1/1

Roser-König
38-179-16 - 38-179-20

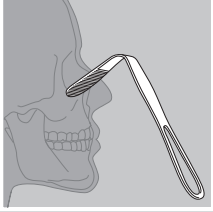
38-179-16
16 cm / 6 2/8"

38-179-20
19 cm / 7 4/8"

Kilner-Doughty
38-196-00

Bruststütze
Chest Support
Soporte de pecho
Support contre-poitrine
Supporto per petto

38-198-00



½

38-198-90
Gaumenplatte
Palate Plate
Plaquita paldia
Plaque platine
Placca per palato

Kilner-Doughty
38-198-00

komplett mit Rahmen, 3 Zungenspatel, 2 Zahnplatten und 1 Gaumenplatte
complete, with frame, 3 tongue depressors, 2 toothplates and 1 palate plate
completo con bastidor, 3 bajalenguas, 2 plaquitas de dientes y 1 plaquita pladia
complet avec cadre, 3 abaisse-langue, 2 plaques pour dents e 1 plaque palatine
completo, con telaio, 3 abassalingua, 2 placche per denti e 1 placca per palato

Kilner-Doughty
38-198-10

14,5 cm / 5 6/8"

Mundsperrer-Rahmen
Frame for Mouth Gag
Bastidor para abreboca
Cadre pour ouvre-bouche
Telaio per apribocca

38-198-00

38

Kilner-Doughty
38-198-01 - 38-198-03

Zungendrücker
Tongue Depressor
Bajalengua
Abaisse-langue
Abassalingua

gefenstertes Blatt für Absaugung
fenestrated blade for suction
hoja fenestrada para succión
lame fenêtrée pour aspiration
lama con finestra per aspirazione

38-198-00

½

Fig. 1
38-198-01
68 x 30 mm

Fig. 2
38-198-02
77 x 34 mm

Fig. 3
38-198-03
82 x 39 mm

½

Neukam
38-208-00

komplett mit Rahmen und 3 Zungenspateln
complete, with frame and 3 tongue depressors
completo con bastidor y 3 bajalenguas
complet avec cadre et 3 abaisse-langue
completo, con telaio e 3 abassalingua

Neukam
38-208-10

Mundsperrer-Rahmen, allein
Frame for Mouth Gag, only
Bastidor para abreboca, suelto
Cadre pour ouvre-bouche, seul
Telaio per apribocca, solo

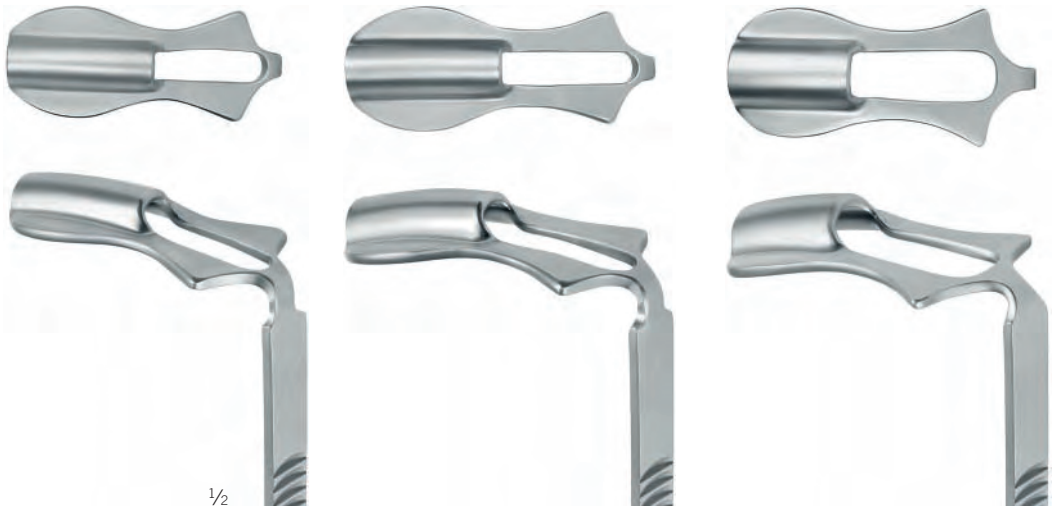
38-208-00

38-208-01 - 38-208-03

Zungendrücker
Tongue Depressor
Bajalengua
Abaisse-langue
Abassalingua

gefenstertes Blatt für Absaugung
fenestrated blade for suction
hoja fenestrada para succión
lame fenêtrée pour aspiration
lama con finestra per aspirazione

38-208-00

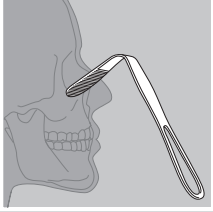


½

Fig. 1
38-208-01

Fig. 2
38-208-02

Fig. 3
38-208-03



½

Davis-Boyle

38-212-00

komplett, bestehend aus Rahmen und fünf Zungenspateln Fig. 1 - 5
complete, consisting of frame and 5 tongue depressors no. 1 -5
completo, consiste de bastidor y 5 bajalenguas no. 1 - 5
complet, se composant de cadre e 5 abaisse-langue no. 1 - 5
completo, composto di telaio e 5 abassalingua no. 1 - 5

38-212-10

Mundsperrer-Rahmen
Frame for Mouth Gag
Bastidor para abreboca
Cadre pour ouvre-bouche
Telaio per apribocca

38-212-00

38-212-90

Silikoneinlage
Silicone inlay
Plaquita de silicona
Plaque de silicone
Stuoia in silicone

38-212-50

38-212-50

Mundsperrer-Rahmen mit Gelenk
Frame for Mouth Gag with joint
Bastidor para abreboca con articulación
Cadre pour ouvre-bouche avec joint articulé
Talaio per apribocca con snodo

½

38-212-01 - 38-212-05

mit fester Absaugung
with fixed suction tube
con tubo de succión fijo
avec tube d'aspiration fixée
con tubo di aspirazione fisso

38-212-00

Fig. 1
38-212-01
110 x 28 mm

Fig. 2
38-212-02
95 x 27 mm

Fig. 3
38-212-03
80 x 27 mm

Fig. 4
38-212-04
65 x 26 mm

Fig. 5
38-212-05
30 x 20 mm

ohne Absaugung
without suction tube
sin tubo de succión fijo
sans tube d'aspiration fixée
senza tubo di aspirazione fisso

½

McIvor
38-222-00

komplett, mit 3 Zungenspateln
complete, with 3 tongue depressors
completo, con 3 bajalenguas
complet, avec 3 abaisse-langue
completo, con 3 abassalingua

McIvor
38-222-10

Mundsperrer-Rahmen
Frame for Mouth Gag
Bastidor para abreboca
Cadre pour ouvre-bouche
Telaio per apribocca

38-222-00

McIvor
38-222-01 - 38-222-03

Zungenspatel
Tongue Depressor
Bajalengua
Abaisse-langue
Abassalingua

38-222-00

½

Fig. 1
38-222-01
100 x 25 mm

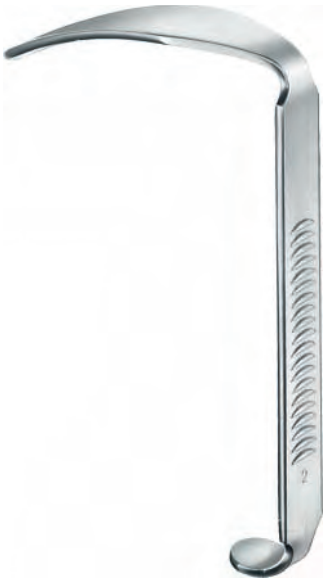
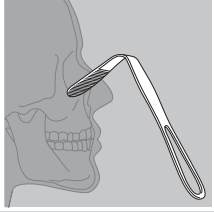
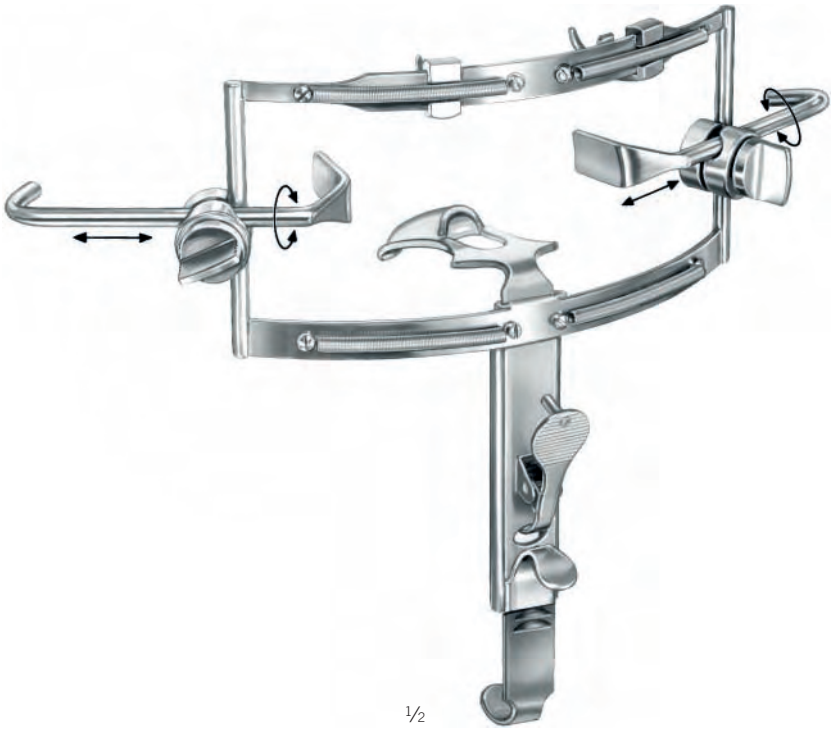


Fig. 2
38-222-02
85 x 25 mm

Fig. 3
38-222-03
75 x 25 mm





½

Dingmann
38-224-00

komplett mit Rahmen, 3 Zungenspateln und 2 beweglichen Seitenvalven
complete, with frame, 3 tongue depressors and 2 adjustable lateral blades
completo con bastidor, 3 bajalenguas y 2 valvas laterales ajustables
complet avec cadre, 3 abaisse-langue et 2 valves latérales réglables
completo, con telaio, 3 abassalingua e 2 valve laterali movibili

Dingmann
38-224-00 - 38-224-03

Zungenspatel
Tongue Depressor
Bajalengua
Abaisse-langue
Abassalingua

38-224-00

½

Fig. 1
38-224-01
62 x 26 mm

Fig. 2
38-224-02
65 x 30 mm

Fig. 3
38-224-03
78 x 32 mm

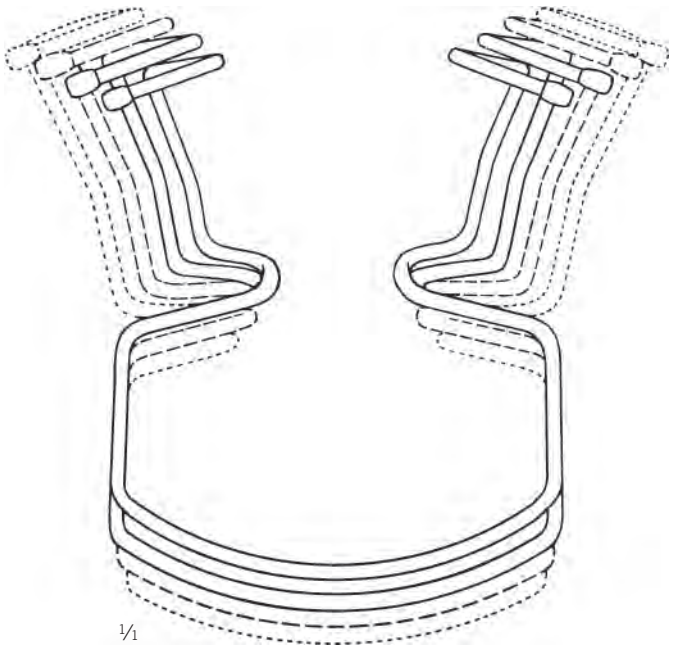
½

38-237-09	10,5 cm / 4 1/8"
38-237-11	12,5 cm / 4 7/8"
38-237-13	14,5 cm / 5 6/8"
38-237-15	16,5 cm / 6 4/8"

Jennings
38-237-09 - 38-237-15

½

Oringer
38-240-00
9,5 cm / 3 6/8"
selbsthaltend, für Kinder
self retaining, for children
autoestático, para niños
autostatique, pour enfants
autostatico, per bambini

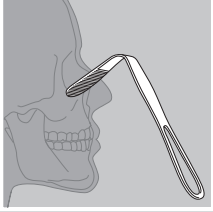


1/1

Fig. 1	38-240-01	10 cm / 3 7/8"
Fig. 2	38-240-02	10,5 cm / 4 1/8"
Fig. 3	38-240-03	11 cm / 4 3/8"

38-240-13

selbsthaltend	Satz mit Fig. 1-3
self retaining	set with no. 1-3
autoestático	juego de no. 1-3
autostatique	jeu de no. 1-3
autostatico	set con no. 1-3



½

Martin-Simplex
38-243-11
10,5 cm / 4 1/8"

½

38-246-14
14 cm / 5 4/8"
Vestibulumhaken
Vestibulum Retractor
Separador para vestíbulo
Ecarteur pour vestibulum
Separatore per vestibulo

½

Sternberg
38-249-14
14 cm / 5 4/8"

½

Obwegeser
38-251-12
12 cm / 4 6/8"

½

Bishop
38-261-13
13,5 cm / 5 3/8"

½

Cawood-Minnesota
38-263-15
15,5 cm / 6 1/8"

½

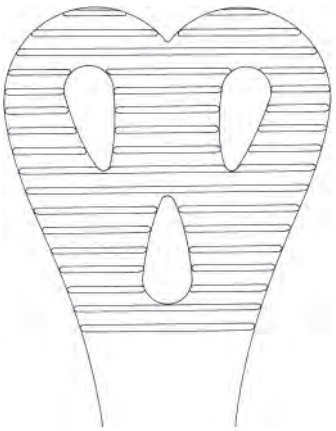
Cawood-Minnesota
38-265-00
14,5 cm / 5 6/8"

72 x 24 mm

Hartmann
38-271-15
15 cm / 5 7/8"

83 x 25 mm

Tobold
38-277-14
15 cm / 5 7/8"

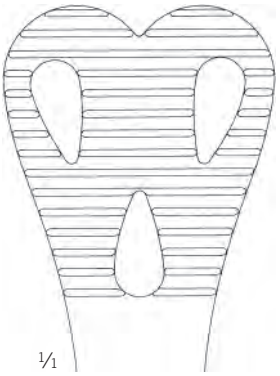


38-297-02
15 cm / 5 7/8"
43 mm

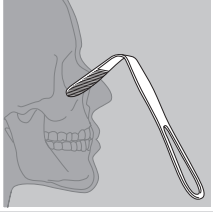
80 x 25 mm

Tobold
38-281-14
16 cm / 6 2/8"

Wieder
38-297-01 - 38-297-02



38-297-01
14 cm / 5 4/8"
36 mm



½

38-350-16
15 cm / 5 7/8"
Holz
wood
madera
bois
legno

19 mm
Packung mit 100 Stück
package of 100 pieces
paquete con 100 piezas
paquet avec 100 pièces
confezione di 100 pezzi

½

38-352-15
15 cm / 5 7/8"
Kunststoff
plastic
plástico
matière plastique
plastica

Packung mit 100 Stück
package of 100 pieces
paquete con 100 piezas
paquet avec 100 pièces
confezione di 100 pezzi

½

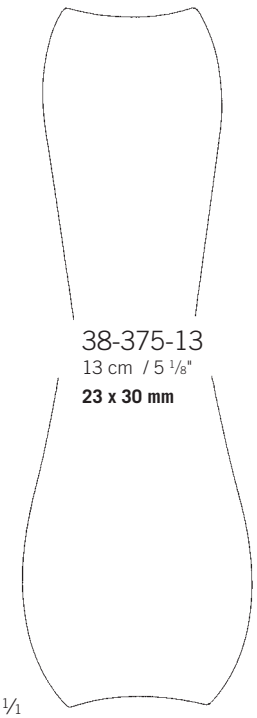
Ny

Martin
38-363-18
18,5 cm / 7 2/8"

38

½

Doyen
38-375-13 - 38-375-16



1/1

38-375-13
13 cm / 5 1/8"
23 x 30 mm

38-375-16
16 cm / 6 2/8"
30 x 33 mm

½

15 mm

19 mm

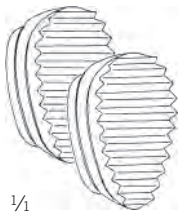
Brünings
38-385-19
19 cm / 7 4/8"

½

Collin
38-452-17
17 cm / 6 6/8"

½

Young
38-467-17
15 cm / 5 7/8"

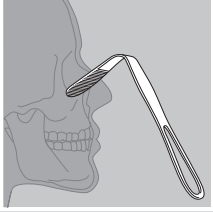


1/1

Young
38-468-02
Gummipolster
Rubber Inserts
Bocas de goma
Mors en caoutchouc
Cuscino di gomma

Paar
pair
par
paire
paio

38-467-17



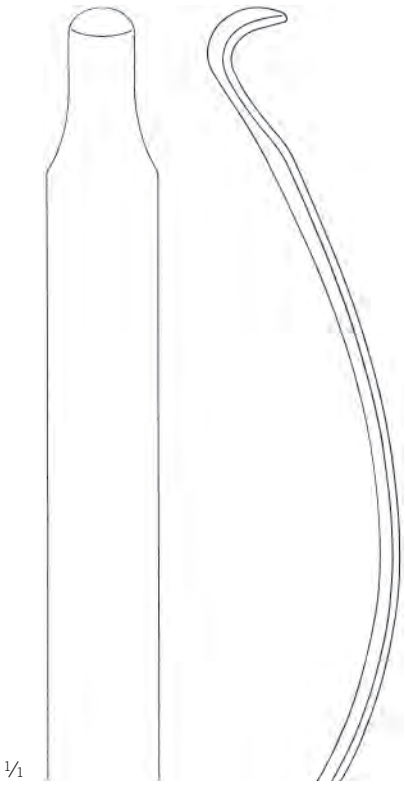
9,5/16 mm

½

38-501-24
22 cm / 8 5/8"
konkav, stark aufgebogen
concave, fully bent tip
concave, courbé énormement
concáva, fuertemente curva
concava, fortemente curva

½

Eckelt
38-502-24
21 cm / 8 2/8"



1/1

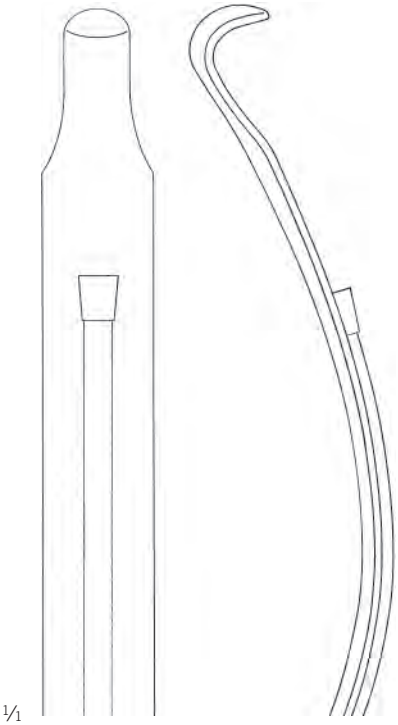
9,5/16 mm

½

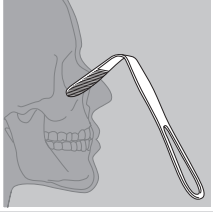
38-503-27
25 cm / 9 7/8"
konkav, stark aufgebogen
concave, fully bent tip
concáva, fuertemente curva
concave, courbé énormement
concava, fortemente curva

½

Eckelt
38-504-27
25 cm / 9 7/8"
konkav, stark aufgebogen
concave, fully bent tip
concáva, fuertemente curva
concave, courbé énormement
concava, fortemente curva



1/1

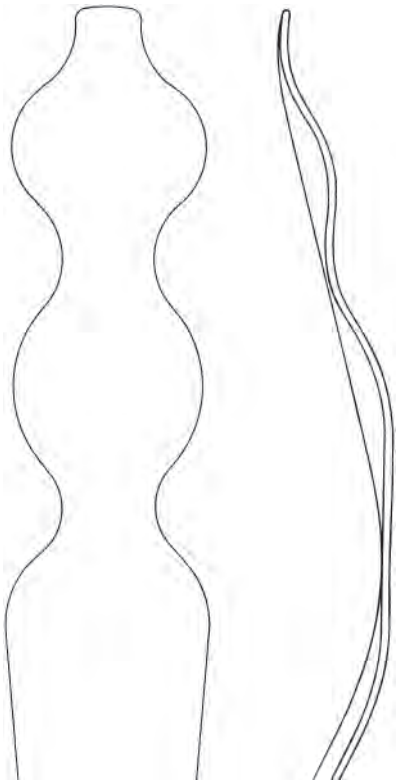


½

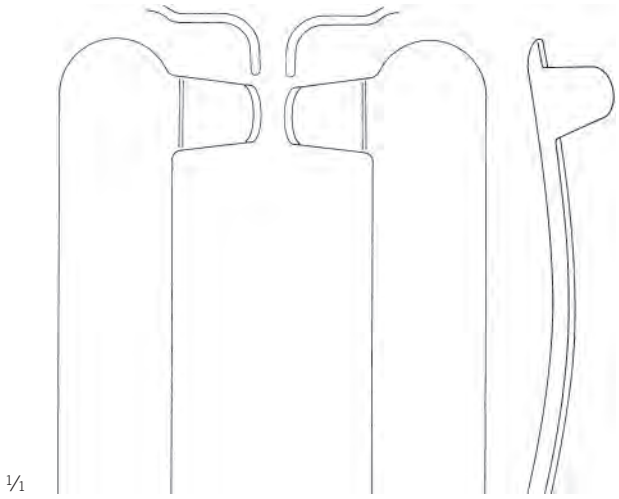
38-505-24
23 cm / 9"
für LeFort Osteotomie
for LeFort osteotomies
para osteotomías según LeFort
pour ostéotomie selon LeFort
per osteotomie sec. LeFort
25,5 mm

½

38-507-27
26 cm / 10 2/8"
für LeFort Osteotomie
for LeFort osteotomies
para osteotomías según LeFort
pour ostéotomie selon LeFort
per osteotomie sec. LeFort
25,5 mm



1/1



1/1

26,5 / 16 mm

1/2

38-509-21
21 cm / 8 2/8"
rechts
right
derecho
droit
destra

26,5 / 16 mm

1/2

38-511-21
21 cm / 8 2/8"
links
left
izquierdo
gauche
sinistra

26,5 / 16 mm

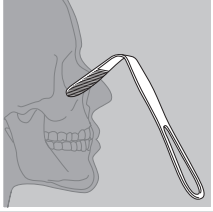
1/2

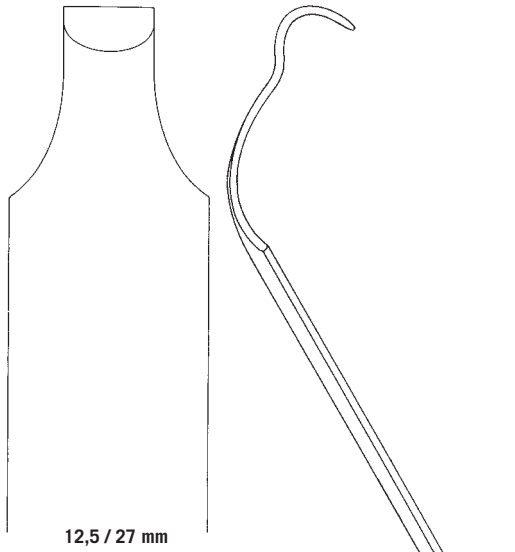
38-513-24
24,5 cm / 9 5/8"
rechts
right
derecho
droit
destra

26,5 / 16 mm

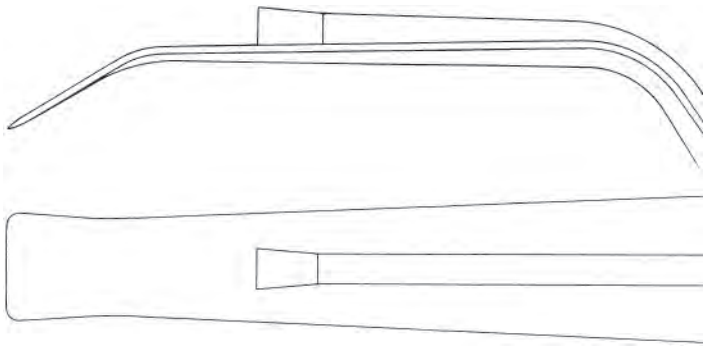
1/2

38-515-24
24,5 cm / 9 5/8"
links
left
izquierdo
gauche
sinistra





12,5 / 27 mm



1/1

12,5 / 27 mm

1/2

1/1

1/2

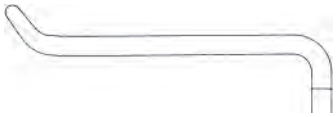
14,5 mm

1/2

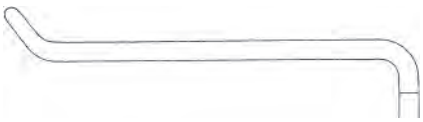
38-517-25
25 cm / 9 7/8"
L&M, für vertikale Osteotomie
L&M for vertical osteotomy
L&M, para osteotomía vertical
L&M, pour ostéotomie verticale
L&M, per osteotomia verticale

38-519-28
28 cm / 11"
L&M, für vertikale Osteotomie
L&M for vertical osteotomy
L&M, para osteotomía vertical
L&M, pour ostéotomie verticale
L&M, per osteotomia verticale

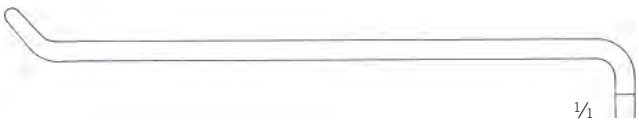
Shea
38-523-24
23,5 cm / 9 2/8"
Mehrzweck-Retraktor
Multi purpose Retractor
Separador de aplicaciónes varias
Rétracteur pour applications différentes
Separatore multiuso



38-603-40
22,5 cm / 8 7/8"
43 x 11 mm

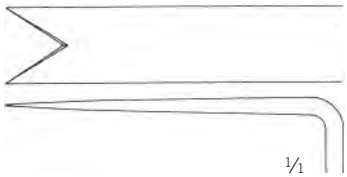


38-603-55
23 cm / 9"
57 x 11 mm



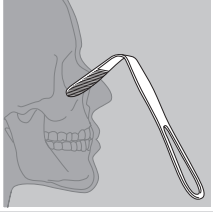
38-603-80
23 cm / 9"
80 x 16 mm

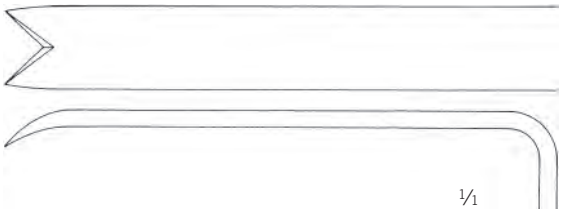
Obwegeser
38-603-40 - 38-603-80



43 x 10 mm

Obwegeser
38-605-22
22 cm / 8 5/8"
Spina nasalis-Haken
Nasal Spine Retractor
Separador para spina nasalis
Ecarteur pour spina nasalis
Separatore per spina nasale





72 x 10 mm

Obwegeser
38-607-22
22 cm / 8 5/8"

Obwegeser
38-611-16
16,5 cm / 6 4/8"

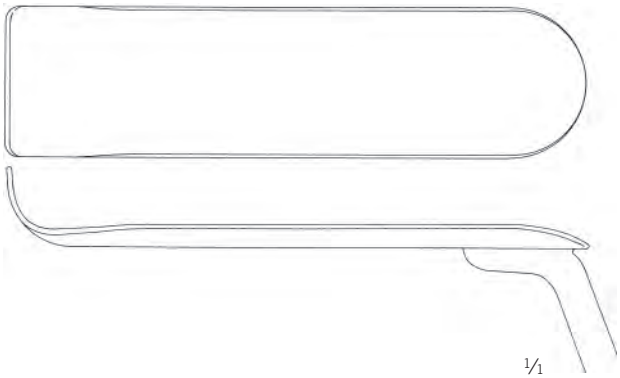
Obwegeser
38-613-08 - 38-613-10

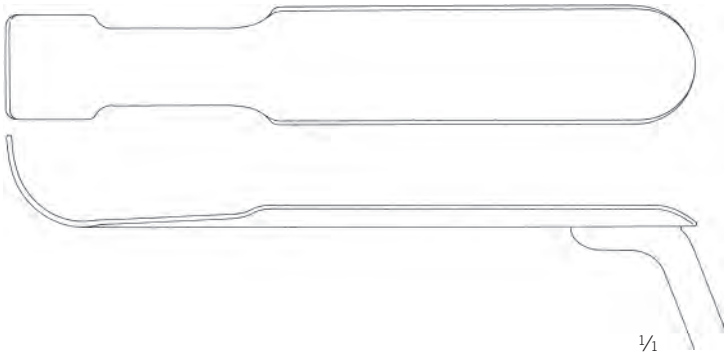
38-613-08
16 cm / 6 2/8"
8 mm

38-613-10
16 cm / 6 2/8"
10 mm

Progeniehaken

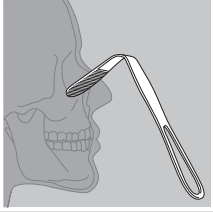
Progeny Retractor
Separadores para progenismo
Crochets de progenie
Separatori per progenismo





Schuchardt
38-614-10
18 cm / 7 1/8"

Metz
38-614-20
19,5 cm / 7 5/8"



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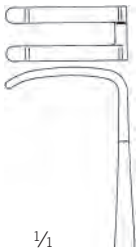
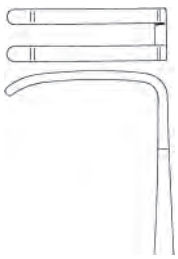


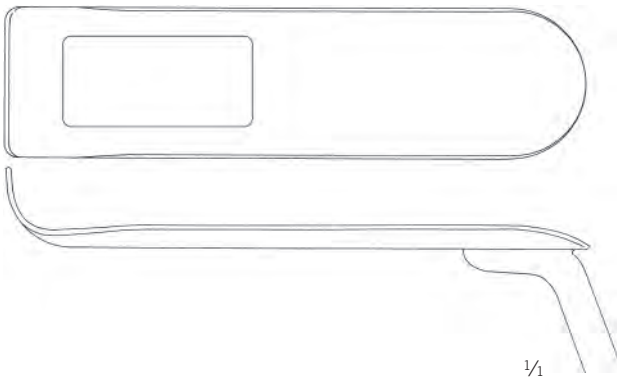
1/1

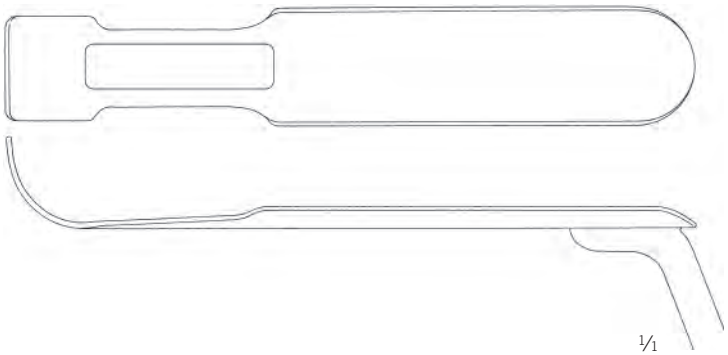
Koberg
38-616-01
15 x 7 mm



Koberg, mod.
38-616-02
20 x 7 mm

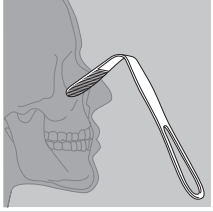
38-616-01 - 38-616-02
18 cm / 7 1/8"

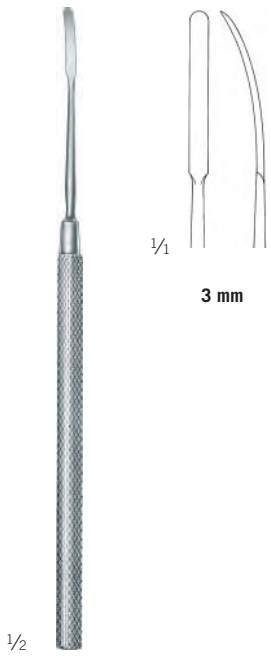




Schuchardt-Lauer
38-616-10
15 cm / 5 7/8"

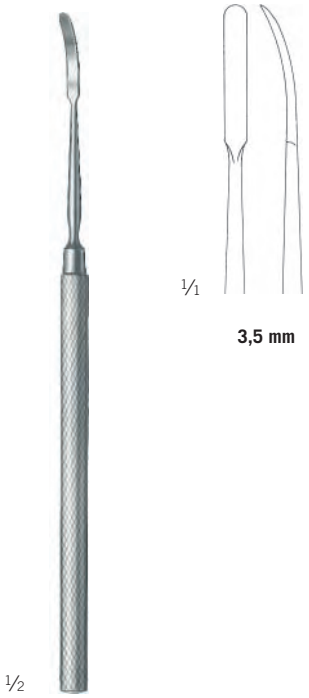
Metz-Lauer
38-616-20
15 cm / 5 7/8"





3 mm

38-618-01
18 cm / 7 1/8"

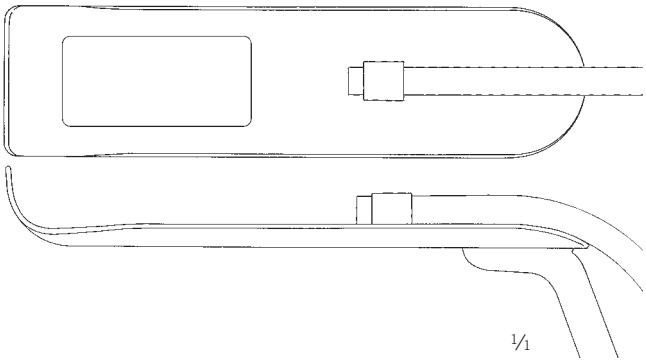


3,5 mm

38-618-02
18 cm / 7 1/8"

Progeniehaken

Progeny Retractor
Separadores para progenismo
Crochets de progenie
Separatori per progenismo



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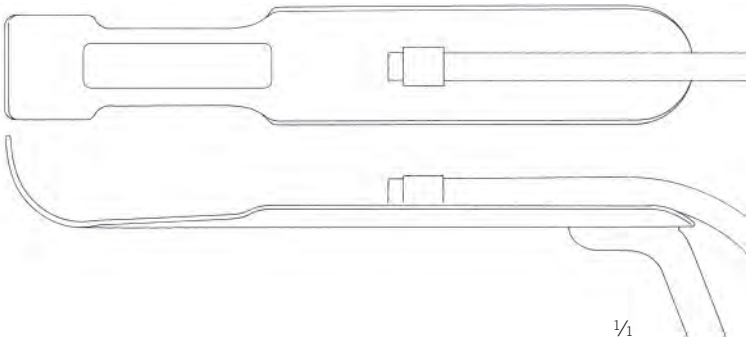
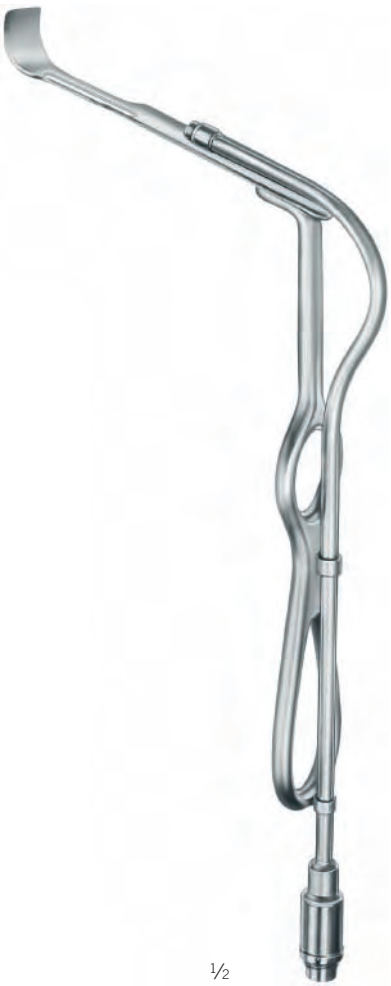


1/1

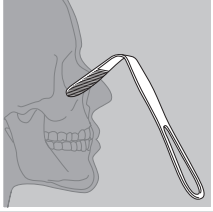
1/2

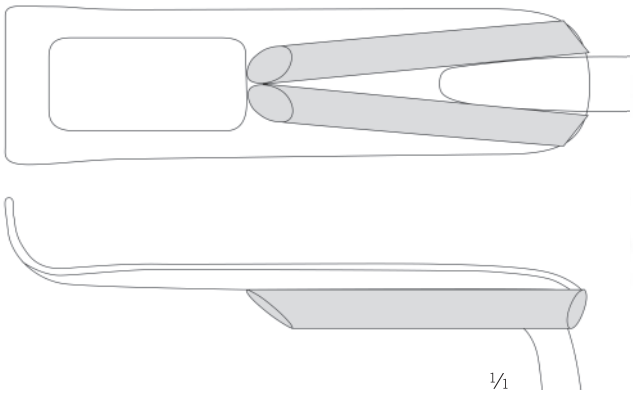
Schuchardt-Lauer
38-618-10
15 cm / 5 7/8"



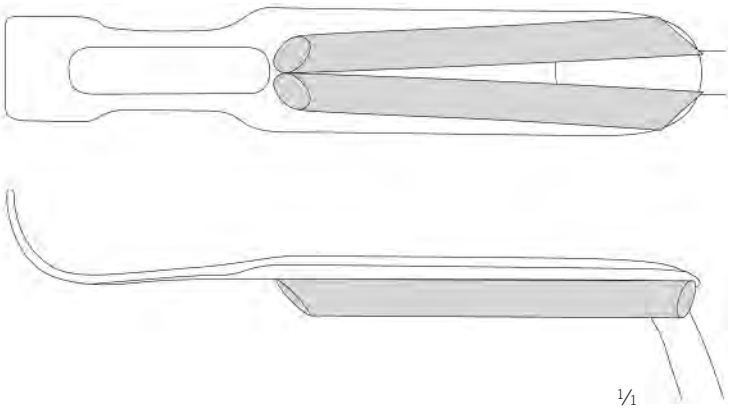
1/2

Metz-Lauer
38-618-20
15 cm / 5 7/8"





1/1



1/1

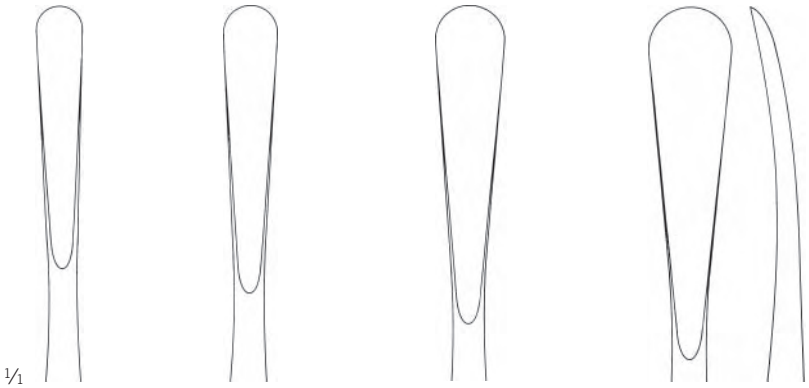
1/2

Schuchardt-Lauer
38-620-10
20 cm / 7 7/8"

1/2

Metz-Lauer
38-620-20
20 cm / 7 7/8"

½



1/1

38-630-06
6 mm

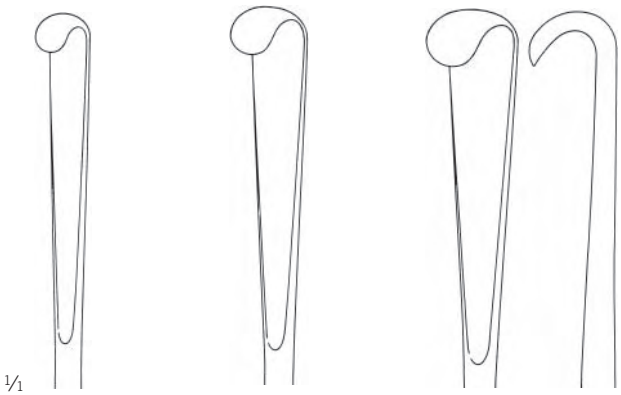
38-630-07
7 mm

38-630-09
9 mm

38-630-11
11 mm

Obwegeser
38-630-06 - 38-630-11
17,5 cm / 6 7/8"

½



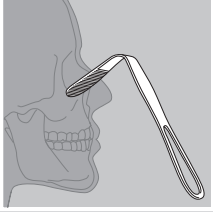
1/1

38-631-05
5 mm

38-631-07
7 mm

38-631-09
9 mm

Obwegeser
38-631-05 - 38-631-09
20 cm / 7 7/8"



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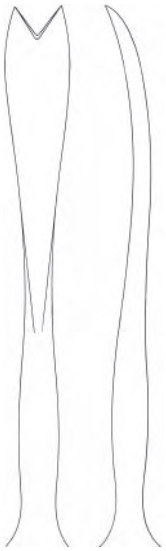
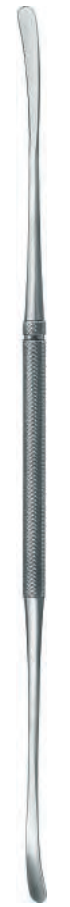


1/1

38-632-01

38-632-02

Obwegeser
38-632-01 - 38-632-02
17,5 cm / 6 7/8"



½

1/1

38-633-01
Periostelevatorium
Periosteal Elevator
Legra
Rugine-raspatoire
Elevatore per periosteo

38-633-02
Periostelevatorium
Periosteal Elevator
Legra
Rugine-raspatoire
Elevatore per periosteo

Fig. 11
38-633-03
Gelenkpositionierer
Condylar Repositioning Instrument
Instrumento para reposicion condylar
Repositioneur pour articul. mahoire
Strumento di riposizionamento condilare

Fig. 12
38-633-04

Krenkel
38-633-01 - 38-633-04
24,5 cm / 9 5/8"

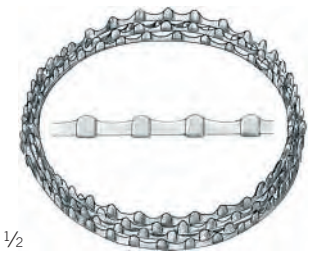
Obwegeser
38-640-21
20,5 cm / 8 1/8"

Obwegeser
38-642-21
20,5 cm / 8 1/8"

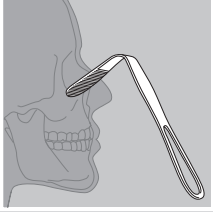
Obwegeser
38-650-06
15 cm / 5 7/8"

38-685-00
17 cm / 6 6/8"

Rowe
38-688-15
15 cm / 5 7/8"



Erich
38-690-00



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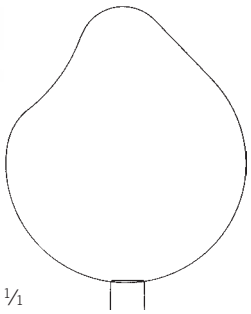
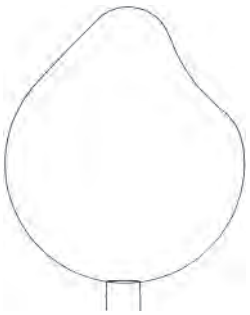


1/1

38-691-01
links
left
izquierdo
gauche
sinistra

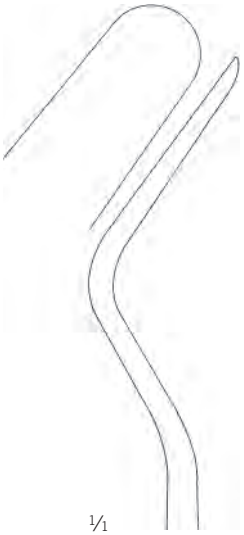


38-691-02
rechts
right
derecho
droit
destra

Rowe
38-691-01 - 38-691-02
19 cm / 7 4/8"

½

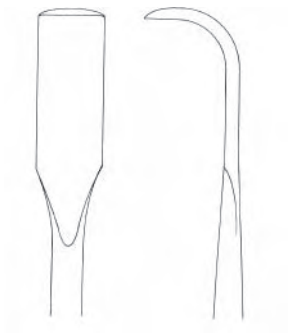
38-693-19
20 cm / 7 7/8"



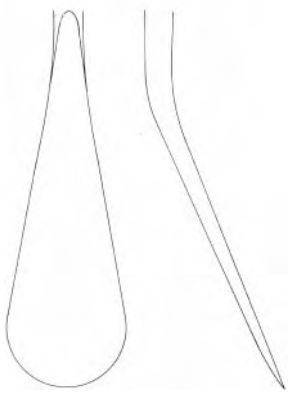
1/1

½

Donovan
38-694-20
19,5 cm / 7 5/8"



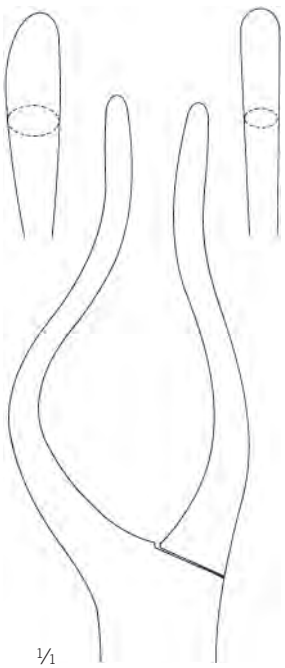
16,5 mm



1/1

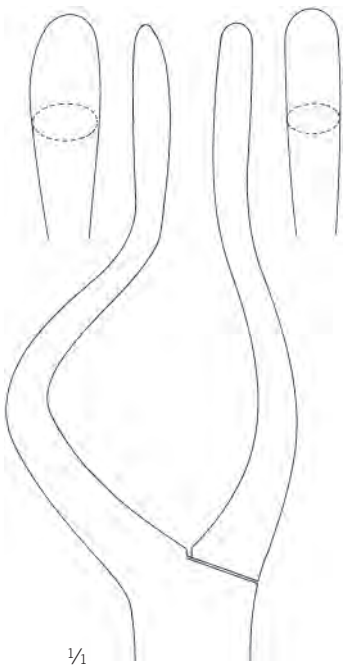
Repositionszangen

Disimpaction Forceps
Pinzas para reposición
Pinces de reposition
Pinze per riduzione



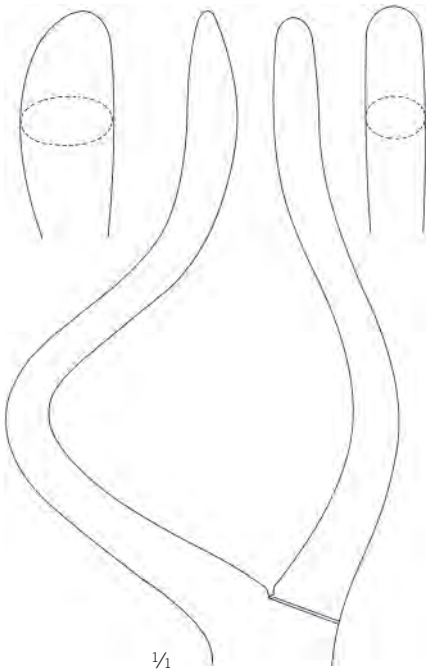
1/1

38-700-01 **L**
38-701-01 **R**
21,5 cm / 8 4/8"



1/1

38-700-02 **L**
38-701-02 **R**
24 cm / 9 4/8"



1/1

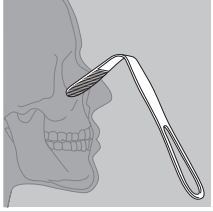
38-700-03 **L**
38-701-03 **R**
24,5 cm / 9 5/8"

1/2

Rowe
L
links
left
izquierdo
gauche
sinistra

1/2

Rowe
R
rechts
right
derecho
droit
destra



½

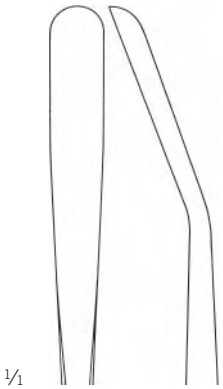
1/1

38-711-01
links
left
izquierdo
gauche
sinistra

38-711-02
rechts
right
derecho
droit
destra

Tessier
38-711-01 - 38-711-02
Mobilisierhaken
Maxillary Mobilizer
Gancho para movilización
Mobilisateur
Gancio per mobilizzare

½



1/1

38-711-21
20 cm / 7 7/8"

½

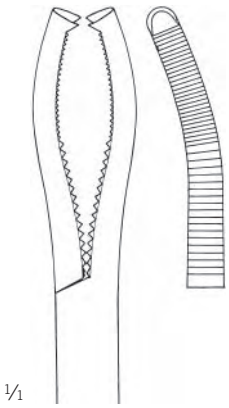
Spitze
tip
punta
pointe
punta
Ø 5,0 mm

Dingmann
38-713-21
21,5 cm / 8 4/8"

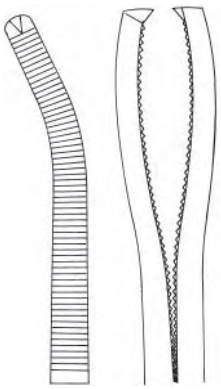
Dingmann-Wilk
38-715-19
20 cm / 7 7/8"

Eckelt
38-715-21
20 cm / 7 7/8"
Plattenzuginstrument
Plate-pulling Instrument
Pinaz agarre para placas
Crochet our maintenir plaque
Strumento per riposizionamento placche

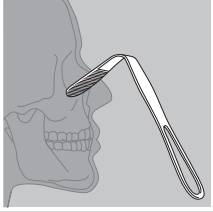
Jeter-Van Sickels
38-718-01 - 38-718-02



38-718-01
19 cm / 7 4/8"
leichtes Modell, für sagittalen Split
light pattern, for sagittal split prcedure
modelo ligero, para uso en el sagital split
modèle léger, pour fente sagittale
modello leggero, per uso dell'osteotomia sagittale

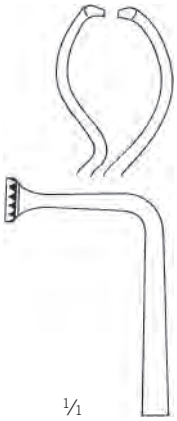


38-718-02
18 cm / 7 1/8"
kräftiges Modell, für sagittalen Split
heavy pattern, for sagittal split prcedure
modelo fuerte, para uso en el sagital split
modèle fort, pour fente sagittale
modello pesante, per uso dell'osteotomia sagittale



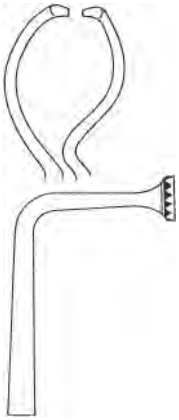
½

Keen
38-719-01 - 38-719-02
17,5 cm / 6 7/8"



1/1

38-719-01
links
left
izquierdo
gauche
sinistra



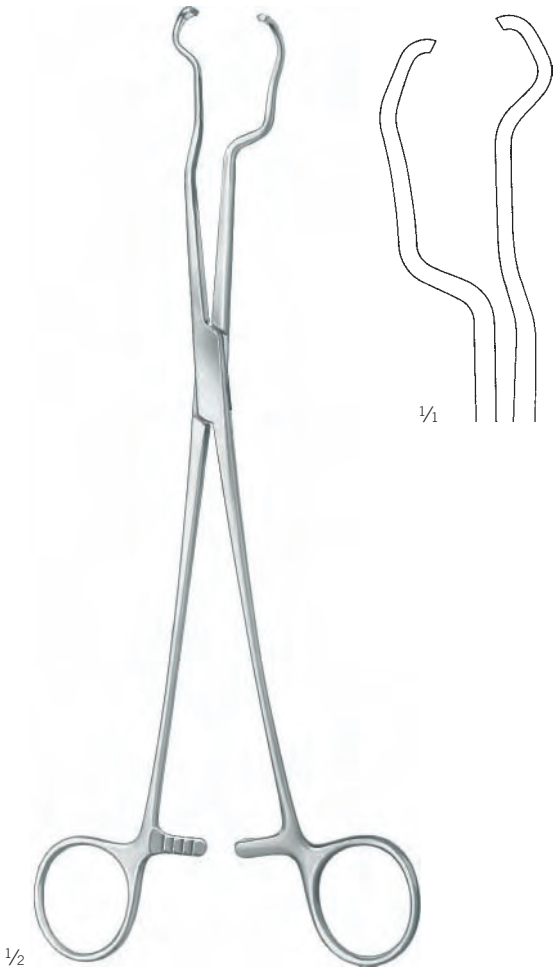
38-719-02
rechts
right
derecho
droit
destra

½

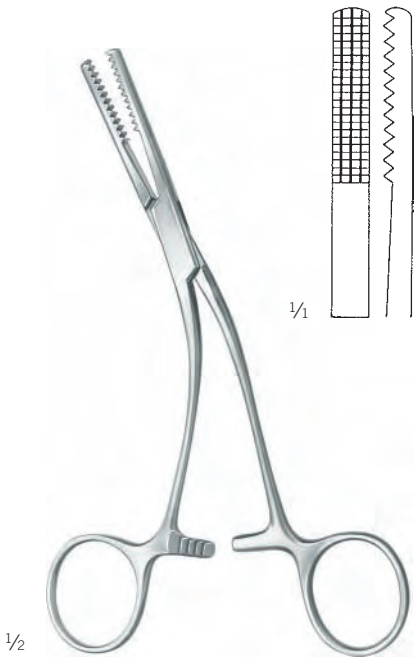
Steinhäuser
38-720-01
13,5 cm / 5 3/8"

½

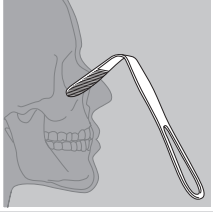
Steinhäuser
38-720-02
12,5 cm / 4 7/8"



Wolford
38-722-25
25 cm / 9 7/8"



Salyer
38-723-16
16,5 cm / 6 4/8"



½

38-730-01

links
left
izquierdo
gauche
sinistra

38-730-02

rechts
right
derecho
droit
destra

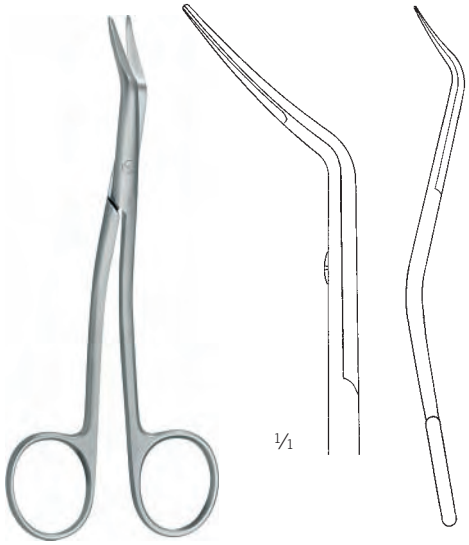
Dolwick
38-730-01 - 38-730-02
16 cm / 6 2/8"

TMJ-Spreizer
TMJ-Spreader
Separador para ATM
Ecarteur pour TMJ
Divaricatore per TMJ

½

Dolwick
38-731-12
12,5 cm / 4 7/8"

TMJ-Disc-Klemme
TMJ Disc Forceps
Pinaz para ATM
Pince machoire
Pinza snodo mascella

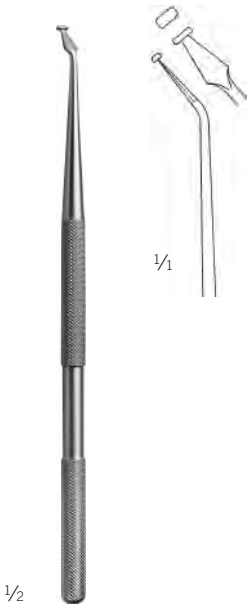


½ 1/1

Dolwick
38-733-13
13,5 cm / 5 3/8"

TMJ-Disc-Schere
TMJ Disc Scissors
Tijersa para ATM
Ciseaux machoire
Forbice snodo mascella

38



½ 1/1

Dolwick
38-735-14
14,5 cm / 5 6/8"

TMJ-Resektionsmesser
Resection Knife for TMJ
Cuchillo para resección para ATM
Couteaux à résection pour TMJ
Coltello per resezione per TMJ

½

Dolwick
38-737-17
17 cm / 6 6/8"

TMJ-Elevatorium
TMJ-Elevator
Elevador para ATM
Elevatuer pour TMJ
Elevatore per TMJ

½

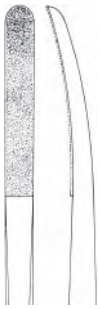
Dolwick
38-739-14
14,5 cm / 5 6/8"

TMJ-Kondylenhaken
TMJ Condyle Hook
Gancho para condilos ATM
Crochet condyle machoire
Divaricatore per Condilo

½

1/1

38-741-01
15 cm / 5 7/8"



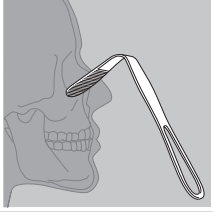
38-741-02
15 cm / 5 7/8"

38-741-03
17,5 cm / 6 7/8"

Dolwick
38-741-01 - 38-741-03
TMJ-Raspel
TMJ-Rasp
Escofina para ATM
Râpe pour TMJ
Raspa per TMJ

½

Dolwick
38-743-22
22 cm / 8 5/8"
Ligaturklemme
Ligature Forceps
Pinza para ligaduras
Pince à ligatures
Pinza per legature



½

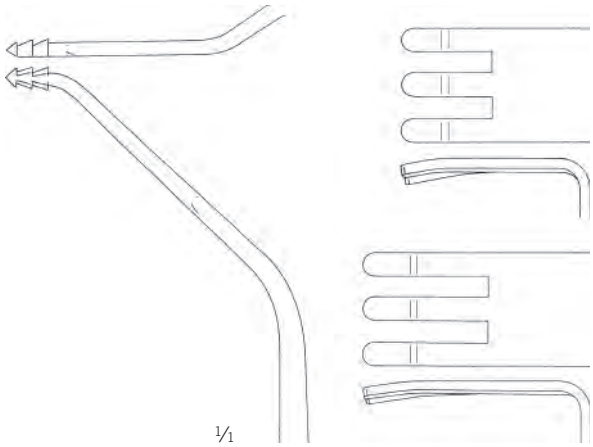
Dolwick
38-745-01
16 cm / 6 2/8"
TMJ-Klemme
TMJ-Forceps
Pinza para ATM
Pinze pour TMJ
Pinza per TMJ

½

Dolwick
38-745-02
16,5 cm / 6 4/8"
TMJ-Klemme
TMJ-Forceps
Pinza para ATM
Pinze pour TMJ
Pinza per TMJ

½

Champy
38-750-16
16 cm / 6 2/8"
TMJ-Spreizer
TMJ-Spreader
Separador para ATM
Ecarteur pour TMJ
Divaricatore per TMJ



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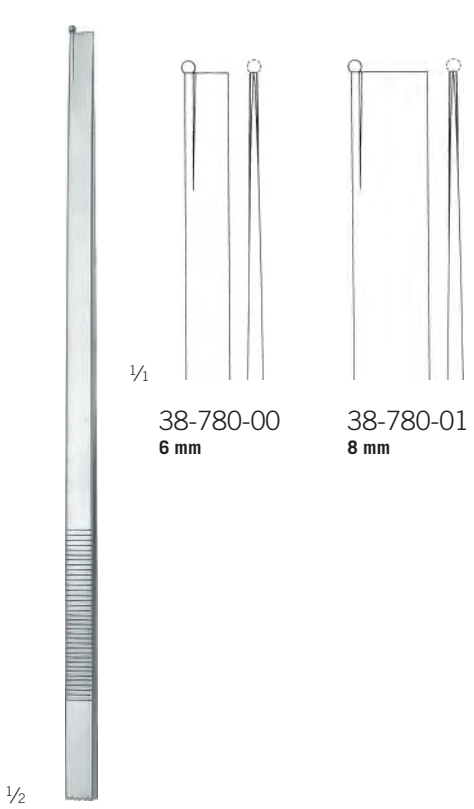
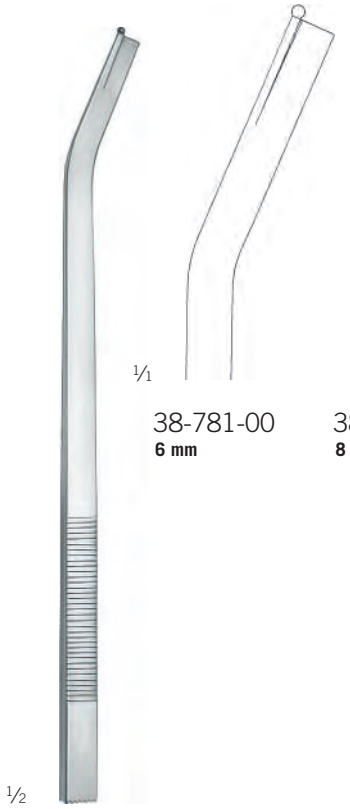


38-780-00
6 mm

38-780-01
8 mm

Bauer
38-780-00 - 38-780-01
20,5 cm / 8 1/8"



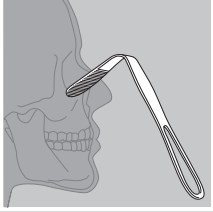
38-781-00
6 mm

38-781-01
8 mm

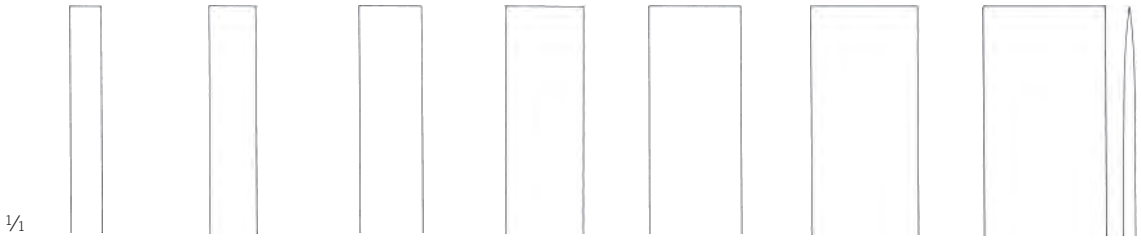
Bauer
38-781-00 - 38-781-01
20,5 cm / 8 1/8"

38-783-01
8 mm

Epker-Bauer
38-783-01
17,5 cm / 6 7/8"



1/2



1/1

38-786-04
4 mm

38-786-06
6 mm

38-786-08
8 mm

38-786-10
10 mm

38-786-12
12 mm

38-786-14
14 mm

38-786-16
16 mm

Dautrey-Munro
38-786-04 - 38-786-16
16 cm / 6 2/8"

38

1/2

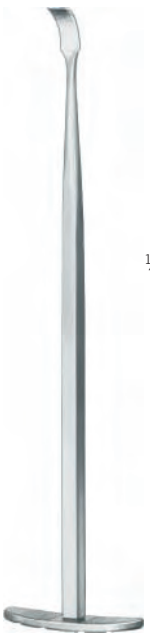
1/1

38-790-04
16,5 cm / 6 4/8"
4 mm

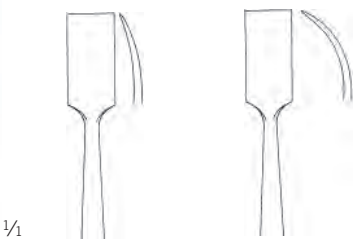
38-790-06
17 cm / 6 6/8"
6 mm

38-790-08
17 cm / 6 6/8"
8 mm

Dunn-Dautrey
38-790-04 - 38-790-08



1/2

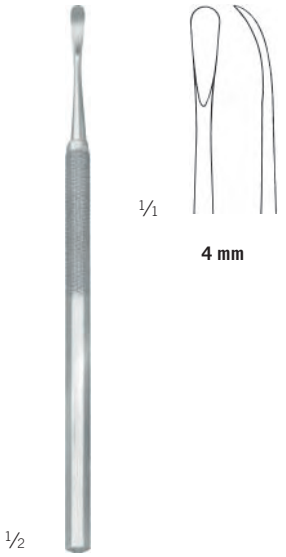


1/1

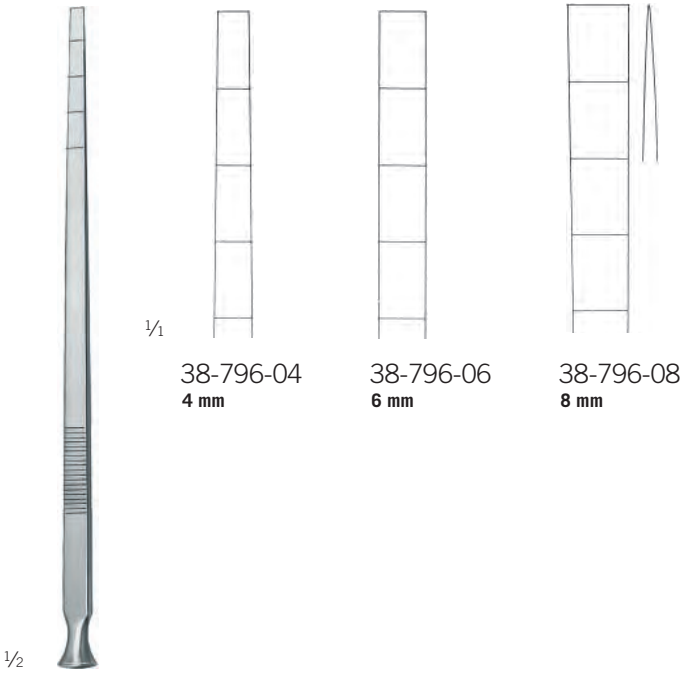
38-791-01
6 mm

38-791-03
6 mm

Dunn-Dautrey
38-791-01 - 38-791-03
17 cm / 6 6/8"



Partsch
38-793-08
14,5 cm / 5 6/8"
Raspatorium
Periosteal Elevator
Periostótomo
Rugines-raspatoire
Periostotomo

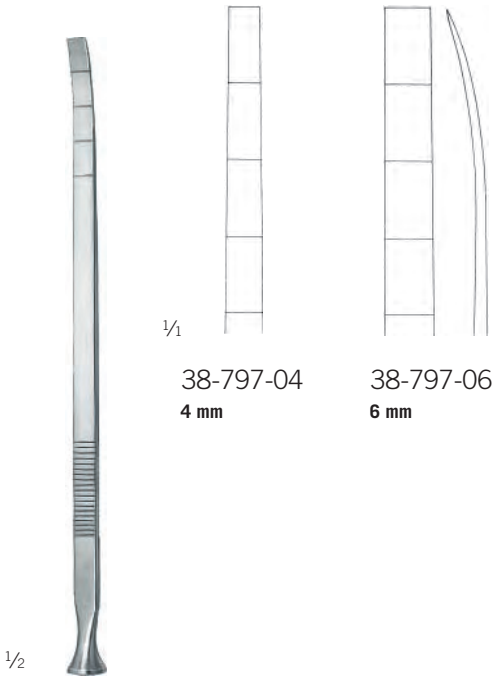


38-796-04
4 mm

38-796-06
6 mm

38-796-08
8 mm

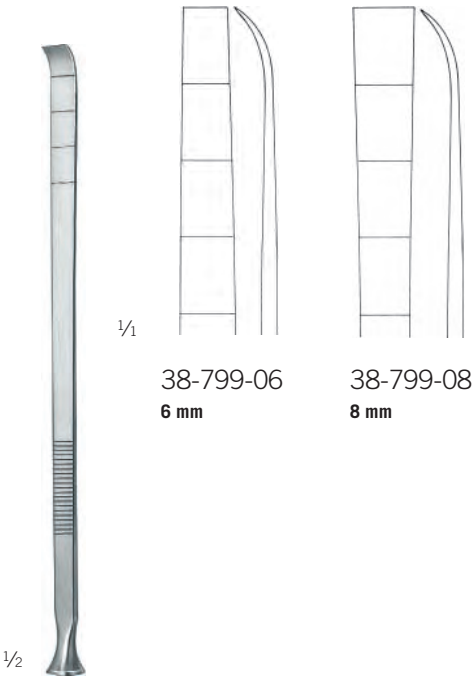
Epker
38-796-04 - 38-796-08
18 cm / 7 1/8"



38-797-04
4 mm

38-797-06
6 mm

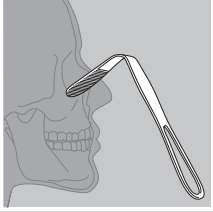
Epker
38-797-04 - 38-797-06
18 cm / 7 1/8"



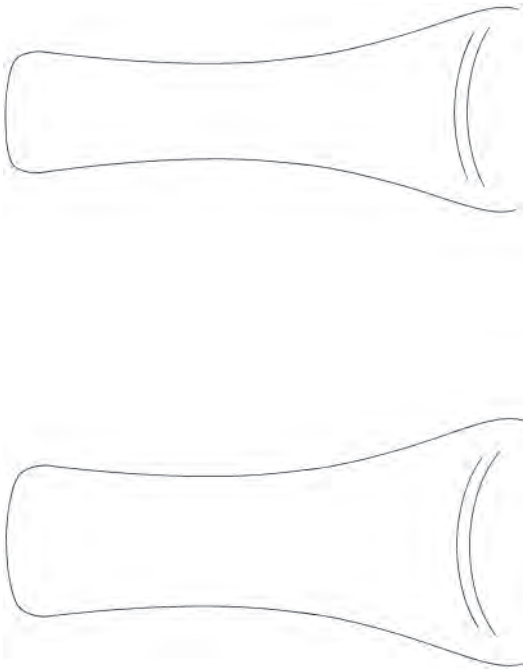
38-799-06
6 mm

38-799-08
8 mm

Epker
38-799-06 - 38-799-08
18 cm / 7 1/8"



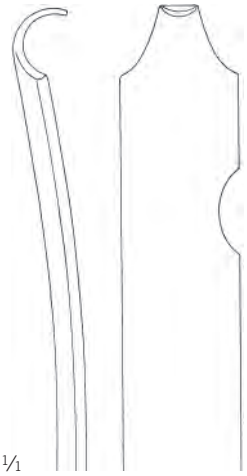
½



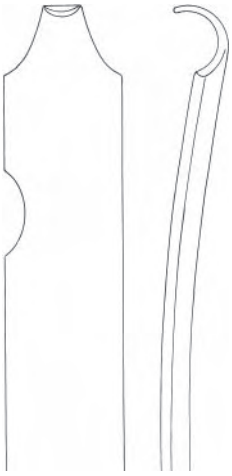
1/1

Hargis
38-829-00
16 cm / 6 2/8"
Lippen- und Wangenhalter
Lip and Cheek Retractor
Separador para labios y mejillas
Ecarteur pour lèvres et joues
Separatore per labbra e guancia

½



1/1



Hargis
38-831-01 - 38-831-02
19,5 cm / 7 5/8"

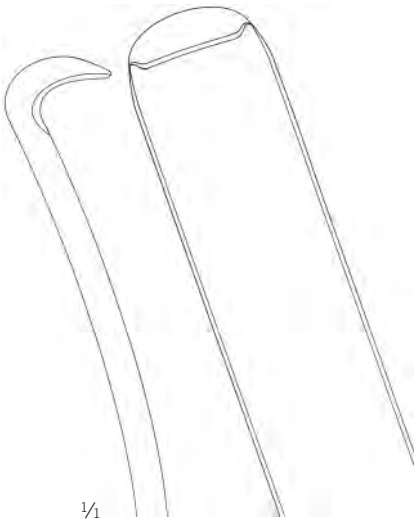
38-831-01
links
left
izquierdo
gauche
sinistra

38-831-02
rechts
right
derecho
droit
destra

Unterkieferkörperhaken, Vorderrandstripper

Mandibular Body Retractor, Anterior Border Stripper
Separador para el cuerpo mandibular, Separador para el borde anterior
Ecarteur pour corps mandibulaire, Ecarteur pour le bord antérieur
Separatore per il corpo mandibulare, Separatore per il bordo anteriore

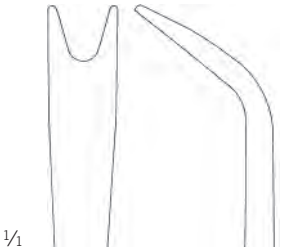
½



1/1

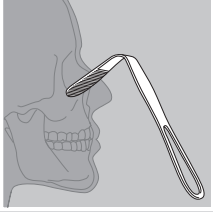
Hargis
38-833-18
17,5 cm / 6 7/8"

½

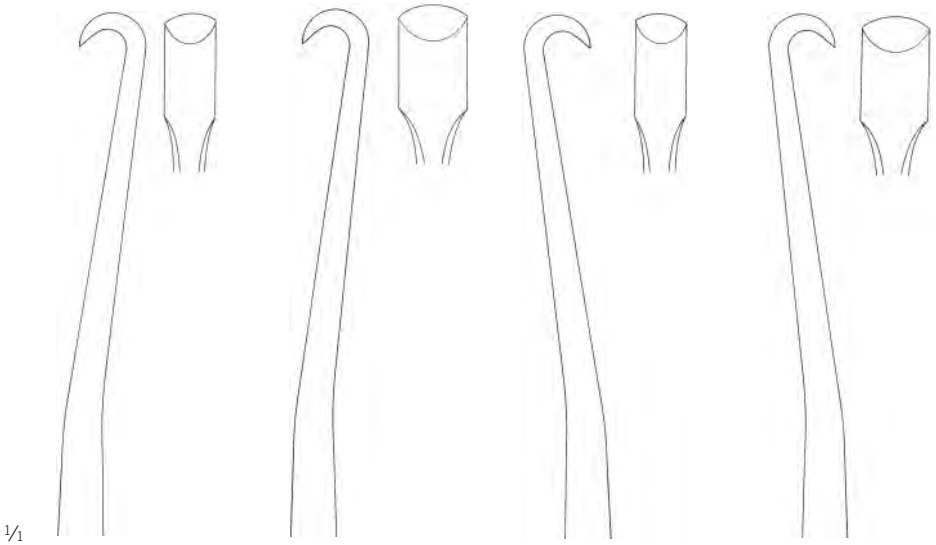


1/1

Hargis
38-835-19
18,5 cm / 7 2/8"



½



1/1

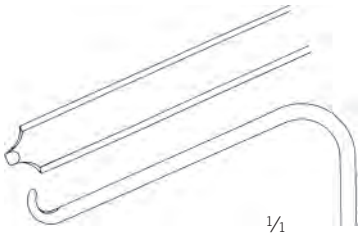
38-837-01
23,5 cm / 9 2/8"
6,5 mm
rechts
right
derecho
droit
destra

38-837-02
23 cm / 9"
9 mm
rechts
right
derecho
droit
destra

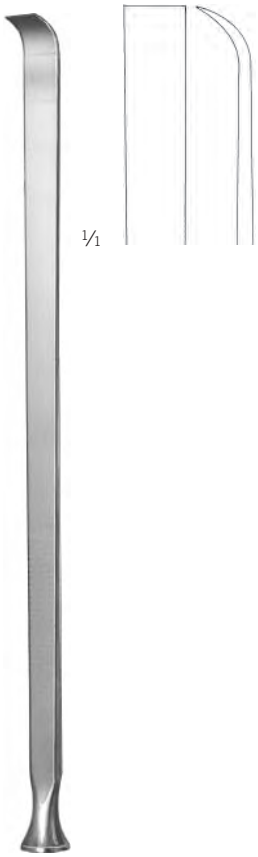
38-837-03
23,5 cm / 9 2/8"
6,5 mm
links
left
izquierdo
gauche
sinistra

38-837-04
23 cm / 9"
9 mm
links
left
izquierdo
gauche
sinistra

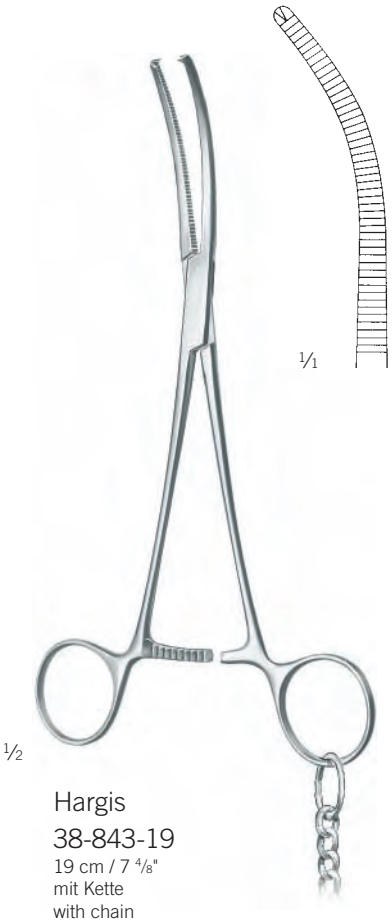
Hargis
38-837-01 - 38-837-04



Hargis
38-839-18
18,5 cm / 7 2/8"



Hargis
38-841-22
22 cm / 8 5/8"



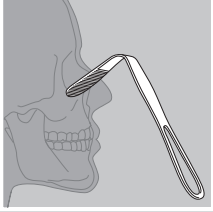
Hargis
38-843-19
19 cm / 7 4/8"
mit Kette
with chain
con cadena
avec chaîne
con catena

1:2

38-843-99
55 cm / 21 5/8"

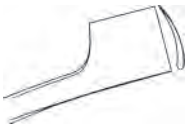
Kette, allein
Chain, only
Cadena, suelto
Châine, seul
Catena, solo

38-843-19



1/1

9 mm



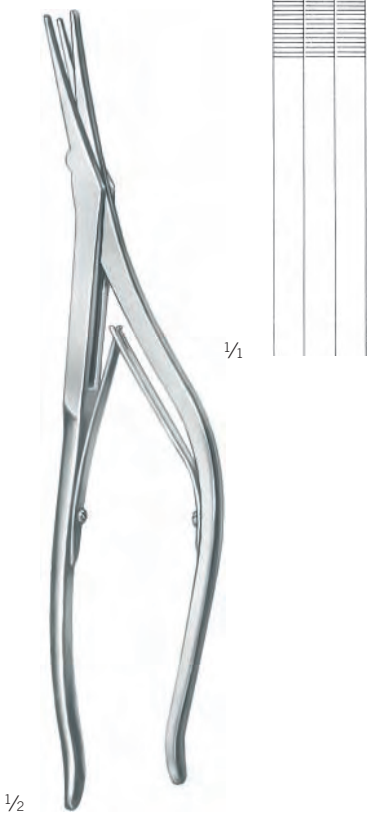
9 mm

1/2

Smith
38-845-01
18,5 cm / 7 2/8"
rechts
right
derecho
droit
destra

1/2

Smith
38-845-02
18,5 cm / 7 2/8"
links
left
izquierdo
gauche
sinistra

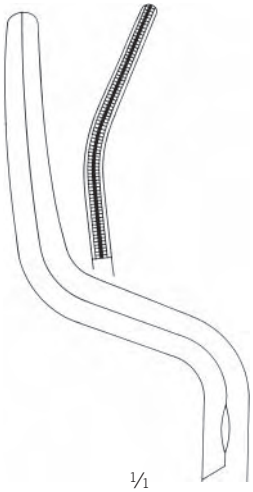


1/1

1/2

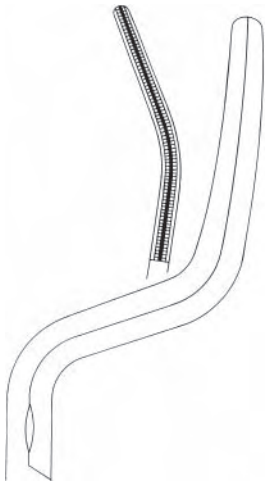
Smith
38-846-20
23,5 cm / 9 2/8"

Atrauma



1/1

38-850-01
links
left
izquierdo
gauche
sinistra



1/1

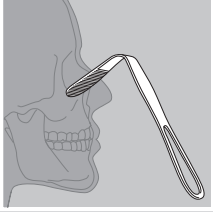
38-850-02
rechts
right
derecho
droit
destra

1/2

Terry
38-850-01
17 cm / 6 6/8"

1/2

Terry
38-850-02
17 cm / 6 6/8"



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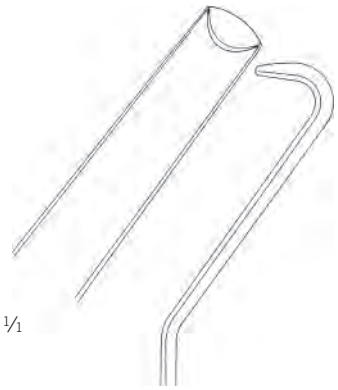


1/1

Terry
38-851-16
16,5 cm / 6 4/8"

½

1/1

Terry
38-853-24
24 cm / 9 4/8"

Drahteinführinstrument, Septumosteotom

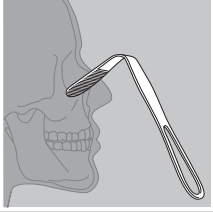
Wire Introducer, Septal Osteotome
Introductor de alambre, Osteótomo nasal
Introducteur pour fil, Ostéotome nasale
Introduttore per filo, Osteotomo nasale

Ø 2,5 mm

Terry
38-855-17
17 cm / 6 6/8"

Terry
38-856-19
19 cm / 7 4/8"

Terry
38-858-00
14 cm / 5 4/8"
Okklusalkeil
Occlusal Wegde
Cuña oclusal
Coin ouvre-bouche
Cuneo occlusale



½

38-859-01
rechts
right
derecho
droit
destra

½

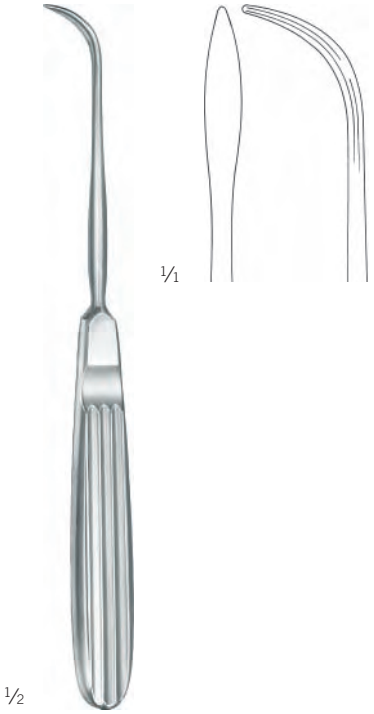
38-859-02
links
left
izquierdo
gauche
sinistra

Terry
38-859-01 - 38-859-02
14 cm / 5 4/8"

½

1/1

Turvey
38-870-17
17 cm / 6 6/8"



1/1

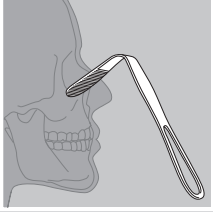
1/2

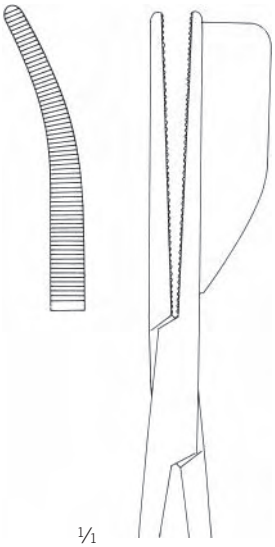
Steinhäuser
38-875-18
18,5 cm / 7 2/8"

1/1

1/2

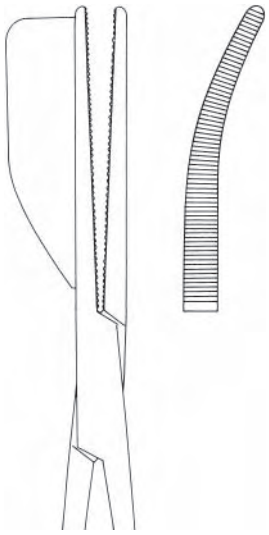
Steinhäuser
38-877-00
27 cm / 10 5/8"
extra lang
extra long
muy largo
très long
molto lungo





1/1

38-878-01
rechts
right
derecho
droit
destra



38-878-02
links
left
izquierdo
gauche
sinistra

1/2

Steinhäuser
38-878-01
16 cm / 6 2/8"

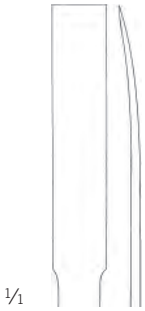
1/2

Steinhäuser
38-878-02
16 cm / 6 2/8"

Ramusosteotome, Meißel

Ramus Osteotomes, Chisels
Osteótomos de rama, Cinceles
Ostéotome pour ramus, Ciseaux-burins
Osteotomi per ramo, Scalpelli

½



1/1

38-881-07
7 mm

38-881-10
10 mm

Steinhäuser
38-881-07 - 38-881-10
17 cm / 6 6/8"
flexibel
flexible
flexible
flexible
flessibile

½

1/1

38-883-07
7 mm

38-883-11
11 mm

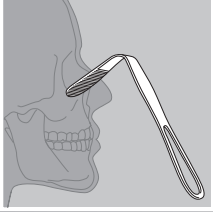
38-883-15
15 mm

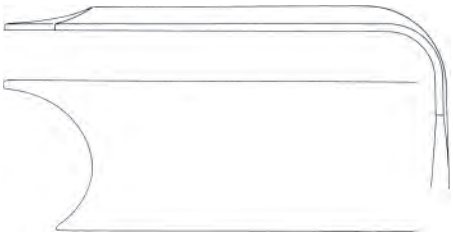
Steinhäuser
38-883-07 - 38-883-15
19 cm / 7 1/8"

½

1/1

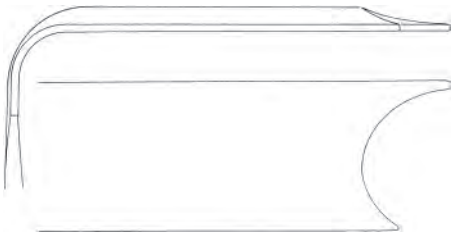
Steinhäuser
38-885-18
18 cm / 7 1/8"
Repositionsinstrument
Reposition Instrument
Instrumento de reposición
Pince de réposition
Strumento per riduzione





1/1

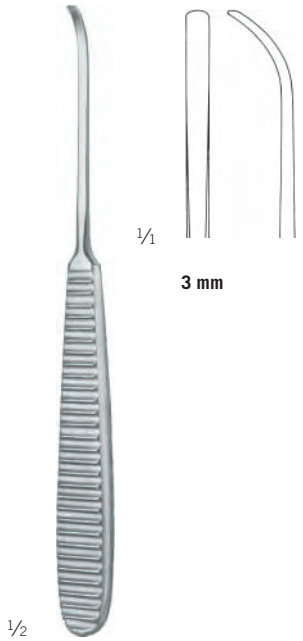
38-891-01
rechts
right
derecho
droit
destra
50 x 20 mm



38-891-02
links
left
izquierdo
gauche
sinistra
50 x 20 mm

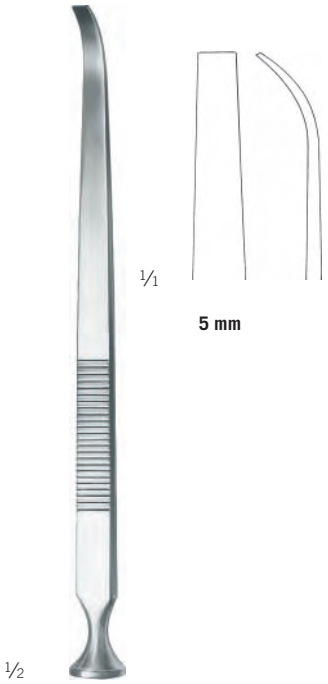
1/2

Steinhäuser
38-891-01 - 38-891-02
25 cm / 9 7/8"



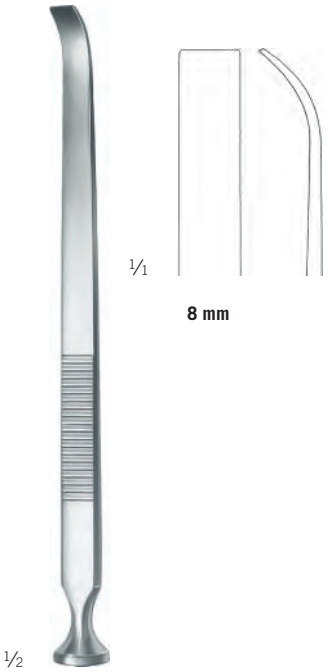
3 mm

Steinhäuser
38-893-16
16,5 cm / 6 4/8"



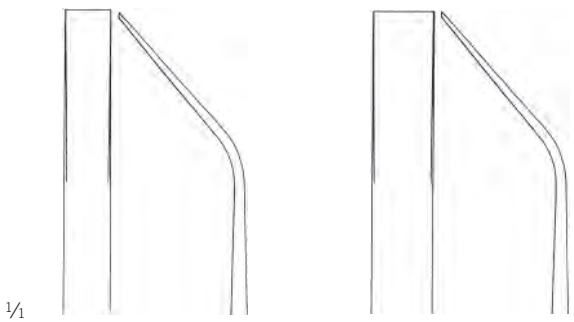
5 mm

Steinhäuser
38-895-05
18 cm / 7 1/8"



8 mm

Steinhäuser
38-895-08
18 cm / 7 1/8"



38-899-06
6 mm

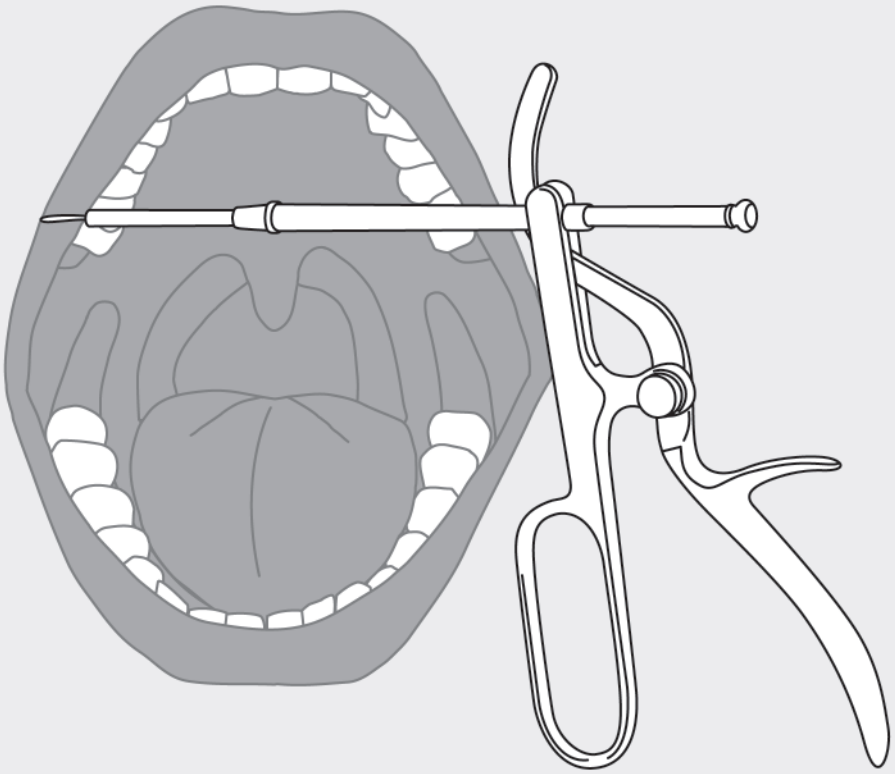
38-899-08
8 mm

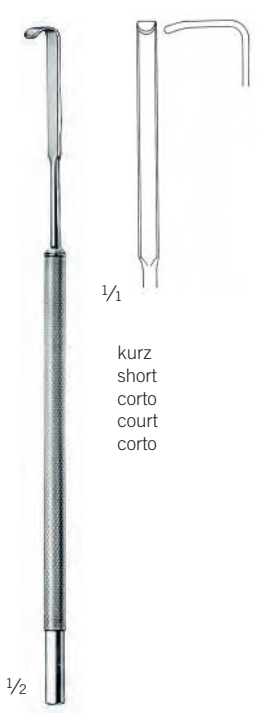
Wolford
38-899-06 - 38-899-08
21,5 cm / 8 4/8"

39

Tonsillektomie, Laryngo-Bronchoskopie

Tonsillectomy, Laryngo-Bronchoscopy
Tonsilectomía, Laringo-Bronchoscopía
Tonsillectomie, Laryngo-Bronchoscopie
Tonsilectomia, Laringo-Bronchoscopia

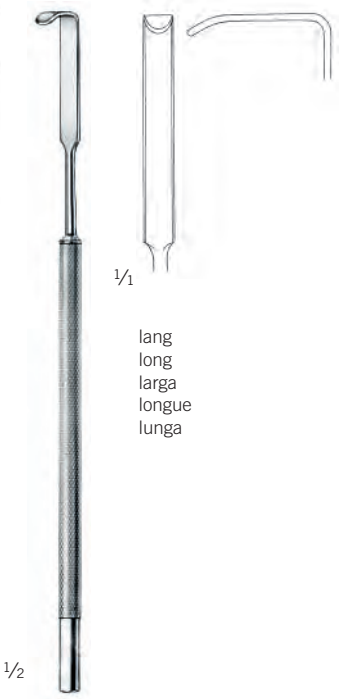




Salyer 39-001-18

18,5 cm / 7 2/8"

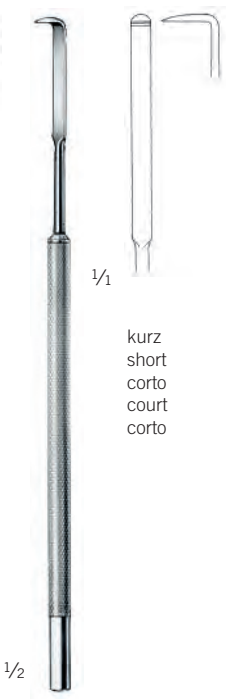
Gaumenspalten-Häkchen
Cleft Palate Hooklets
Ganchito para el paladar
Crochet pour palais
Uncino per palato



Salyer 39-003-18

18,5 cm / 7 2/8"

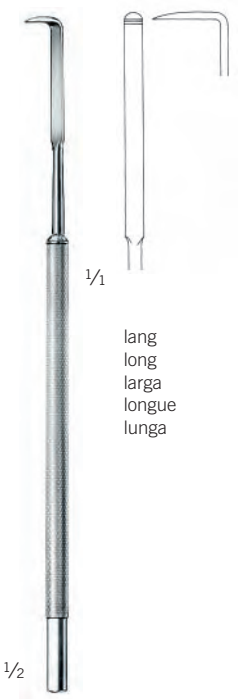
Gaumenspalten-Häkchen
Cleft Palate Hooklet
Ganchito para el paladar
Crochet pour palais
Uncino per palato



Salyer 39-011-18

18 cm / 7 1/8"

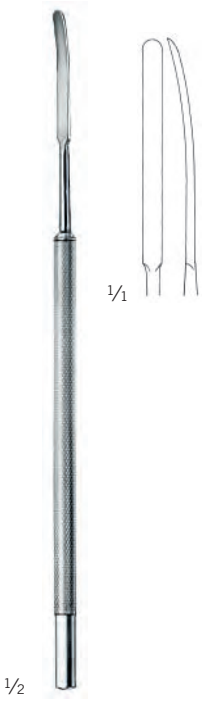
Gaumenspalten-Dissektor
Cleft Palate Dissector
Disecador para el paladar
Dissecteur pour palais
Disettore per palato



Salyer 39-013-18

18 cm / 7 1/8"

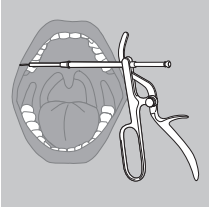
Gaumenspalten-Dissektor
Cleft Palate Dissector
Disecador para el paladar
Dissecteur pour palais
Disettore per palato nasal

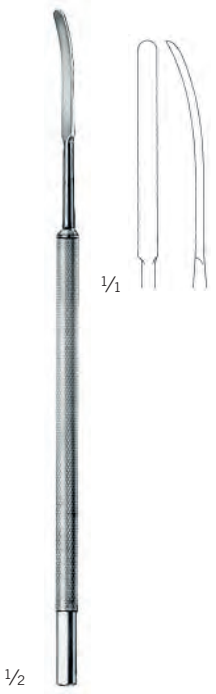


Salyer 39-021-18

18 cm / 7 1/8"

Gaumenspalten-Elevatorium
Cleft Palate Instruments
Instrumentos paladares
Instruments pour palais
Strumenti per palato





Salyer
39-023-18

18 cm / 7 1/8"

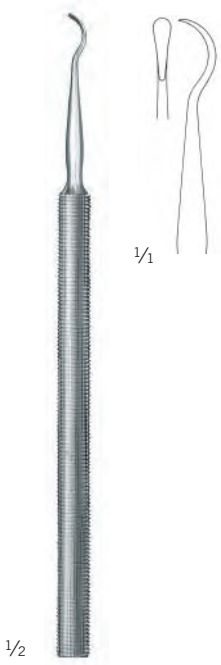
Gaumenspalten-Elevatorium
Cleft Palate Elevator
Elevador para el paladar
Elévateur pour palais
Elevattore per palato

Salyer
39-027-18

18 cm / 7 1/8"

graduiert
graduated
graduado
gradué
graduato

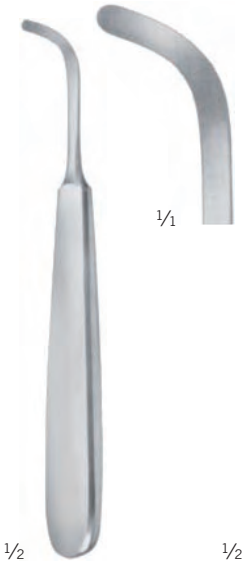
Gaumenspalten-Elevatorium
Cleft Palate Elevator
Elevador para el paladar
Elévateur pour palais
Elevattore per palato



JABOMA
39-100-17

17 cm / 6 6/8"

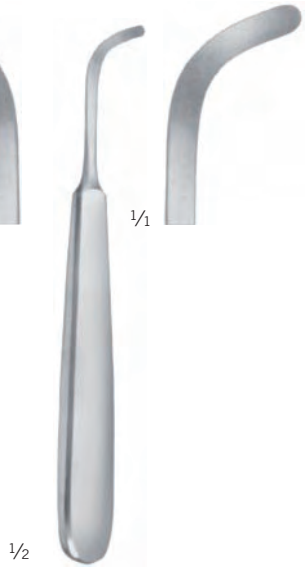
Gaumenspalten-Raspatorium
Cleft Palate Periosteal Elevator
Legra para el paladar
Raspatoir pour palais
Raspatore per palato



39-101-18

18 cm / 7 1/8"

links
left
izquierdo
gauche
sinistra



39-102-18

18 cm / 7 1/8"

rechts
right
derecho
droit
destra

Gaumennadeln, Tonsillenmesser

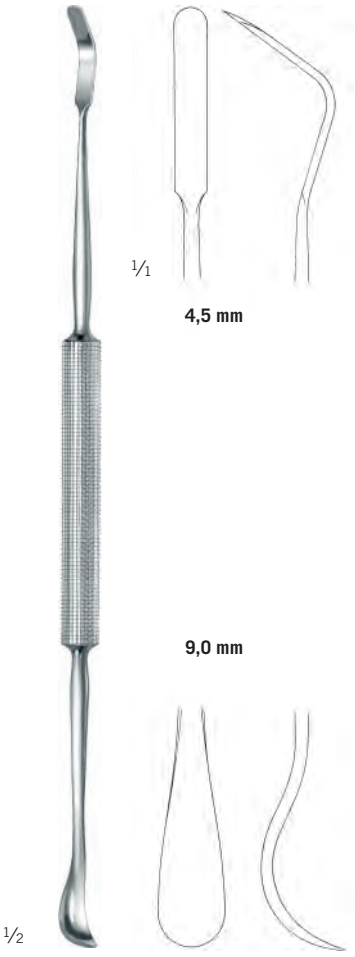
Cleft Palate Needles, Tonsil Knife
Agujas para sutura del paladar, Cuchillo
Aiguilles pour suturer du palais, Bistouri pour amygdales
Aghe per sutura del palato, Bisturi per tonsille

Hurd
39-137-21
20,5 cm / 8 1/8”
für rechte Hand
for right hand
para la mano derecha
pour main droite
per la mano destra

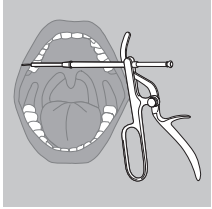
Hurd
39-139-21
20,5 cm / 8 1/8”
für linke Hand
for left hand
para la mano izquierda
pour main gauche
per la mano sinistra

Fisher
39-220-22
22,5 cm / 8 7/8”

Brünings
39-228-23
23 cm / 9”

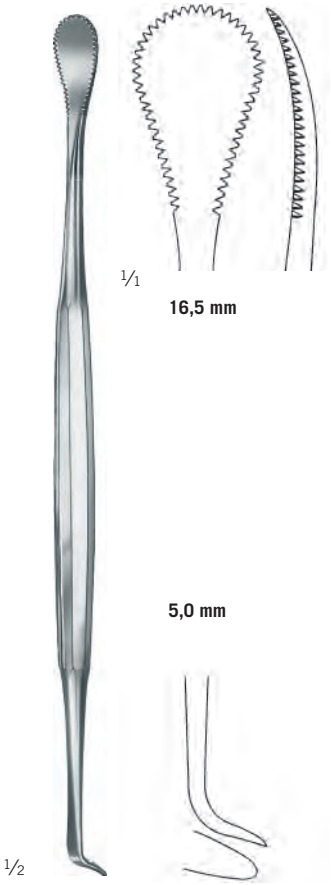


Carpenter
39-269-25
25 cm / 9 7/8”
Tonsillenmesser- / Enukleator
Tonsil Knife- / Enucleator
Cuchillo / Enucleador para amígdalas
Bistouri et énucléateur pour amygdales
Bisturi / Enucleatore per tonsille

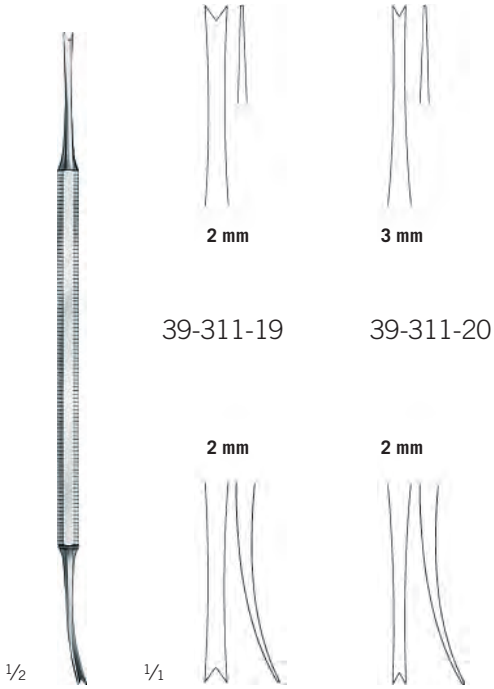


Hurd
39-281-22
22,5 cm / 8 7/8”
Tonsillenelevator / Retraktor
Tonsil Dissector / Retractor
Disector / Separador para amígdalas
Dissecteur / Rétracteur pour amygdales
Disettore / Retrattore per tonsille

Henke
39-289-23
24,5 cm / 9 5/8”

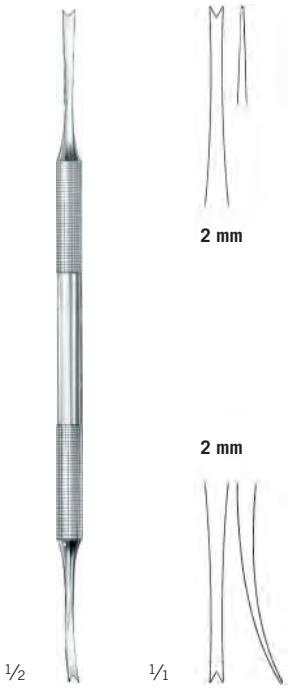


Henke
39-291-23
24,5 cm / 9 5/8”

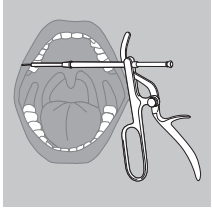


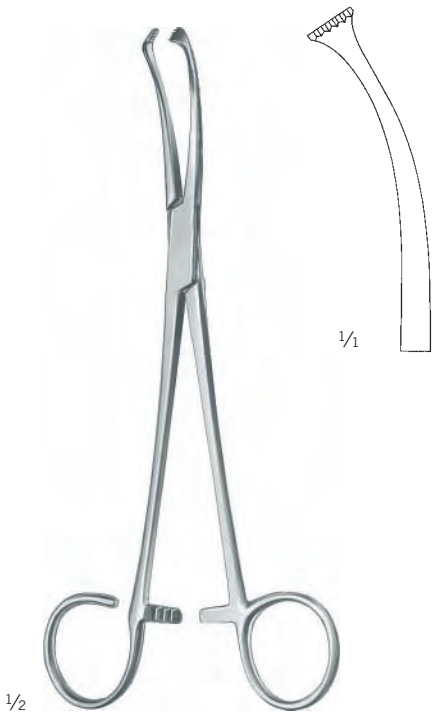
39-311-19 39-311-20

Luniatschek
39-311-19 - 39-311-20
17,5 cm / 6 7/8”



Luniatschek
39-313-17
17,5 cm / 6 7/8”





White
39-419-18
18 cm / 7 1/8"
Tonsillenfasszange
Tonsil Grasping Forceps
Pinza para amígdalas
Pince pour amygdales
Pinze per tonsille

Blohmke
39-423-20
20 cm / 7 1/8"
Tonsillenfasszange
Tonsil Grasping Forceps
Pinza para amígdalas
Pince pour amygdales
Pinze per tonsille

39-443-19
19 cm / 7 4/8"

39-445-19
18,5 cm / 7 2/8"

Schnidt
39-443-19 - 39-445-19

39-447-19
19 cm / 7 4/8"

39-449-19
18,5 cm / 7 2/8"

Schnidt
39-447-19 - 39-449-19

Tonsillenschnürer

Tonsil Snares
Cierra-nudos para amígdalas
Serre-noeuds pour amygdales
Serranodi per tonsille

1/3

1/1

39-500-28
28,5 cm / 11 2/8"

Schaft
shaft
vástago
tige
asta
Ø 6,0 mm

Eves
39-500-28
28,5 cm / 11 2/8"
ohne Raste
without ratchet
sin cremallera
sans cremaillère
senza cremagliera

1/3

1/1

39-502-28
28,5 cm / 11 2/8"

Schaft
shaft
vástago
tige
asta
Ø 6,0 mm

Eves
39-502-28
28,5 cm / 11 2/8"
mit Raste
with ratchet
con cremallera
avec cremaillère
con cremagliera

1/3

1/1

39-506-28
29 cm / 11 3/8"

Schaftspitze
shaft tip
alto de vástago
pointe de tige
punta di asta
9,5 mm

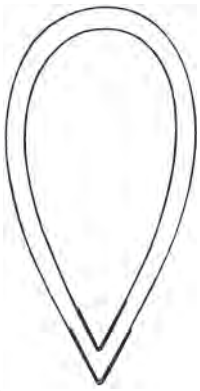
Brünings
39-506-28
29 cm / 11 3/8"
mit Doppelraste
with double ratchet
con cremallera doble
avec cremaillère double
con cremagliera doppio

39-511-40

Ø 40 x 0,3 mm

39-511-50

Ø 50 x 0,3 mm



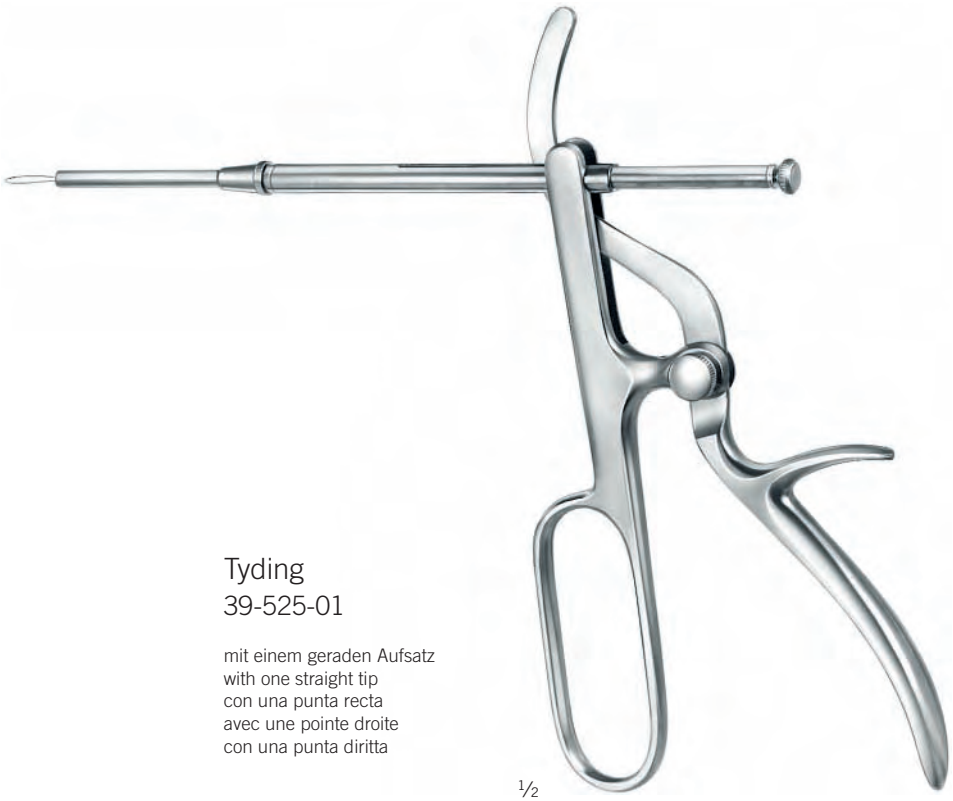
1/1

39-511-40 - 39-511-50

Schlinge, Packung mit 100 Stück
Wire Loop, package of 100 pieces
Asa de alambre, paquete con 100 piezas
Anse en fil, paquet avec 100 pièces
Laccio, confezione di 100 pezzi

1/2

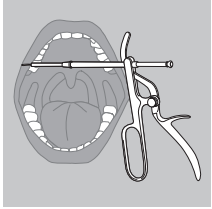
39-513-01
Ø 0,3 mm
Schnürdraht, Packung mit 100 Stück
Snare Wire, package of 100 pieces
Alambre para asas, paquete con 100 piezas
Fil pour anses, paquet avec 100 pièces
Filo per legare, confezione di 100 pezzi

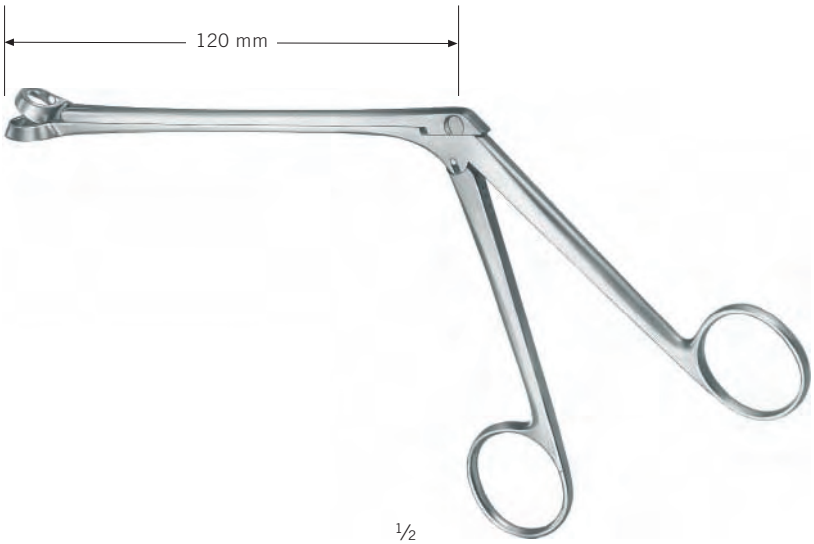


1/2

Tyding
39-525-01

mit einem geraden Aufsatz
with one straight tip
con una punta recta
avec une pointe droite
con una punta diritta





½

1/1

39-541-13

Schnitt
cut
corte
tranchant
tagliente
Ø 13 mm

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
120 mm

39-541-15

Schnitt
cut
corte
tranchant
tagliente
Ø 15 mm

Schaftlänge
shaft length
longitud del vástago
longueur de la tige
lunghezza dell'asta
120 mm

Hartmann
39-541-13 - 39-541-15
Tonsillenzange, durchschneidend
Tonsil Punchthrough-cutting
Pinzas para amígdalas, cortante
Pince pour amygdales, tranchante
Pinza per tonsille, tagliente

39

½

Brünings
39-584-20 - 39-584-40
22 cm / 8 5/8"
für Handgriff 39-581-01
for handle 39-581-01
para mango 39-581-01
pour manche 39-581-01
per manico 39-581-01

39-584-20	22 cm / 8 5/8"
39-584-30	32 cm / 12 5/8"
39-584-40	41 cm / 16 1/8"

½

Huber
39-581-01
für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

½

Brünings
39-587-20
18 cm / 7 1/8"
für Handgriff 39-581-01
for handle 39-581-01
para mango 39-581-01
pour manche 39-581-01
per manico 39-581-01

1/1

1/2

Fraenkel
39-600-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

1/2

Seiffert
39-604-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

1/2

Fraenkel
39-608-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

1/2

Scheinmann
39-611-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

1/2

Scheinmann
39-613-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/2

Brünings
39-616-02 - 39-616-03

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

Fig. 2
39-616-02

Fig. 3
39-616-03

1/1

Fig. 2
39-618-02

Fig. 3
39-618-03

1/2

Brünings
39-618-02 - 39-618-03

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

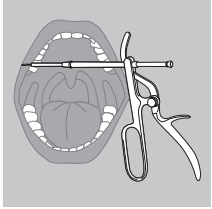
1/2

Lange
39-624-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

Fig. 1
39-624-01



½

Krause
39-628-01 - 39-628-02

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

Fig. 1
39-628-01

Fig. 2
39-628-02

1/1

1/1

Krause
39-632-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

Cordes
39-637-01 - 39-637-04

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

Fig. 1
39-637-01

Fig. 2
39-637-02

Fig. 3
39-637-03

Fig. 4
39-637-04

1/1

1/1

Schumacher
39-639-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

Cordes
39-643-01 - 39-643-02

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

Fig. 1
39-643-01

Fig. 2
39-643-02

1/1

1/1

Cordes
39-647-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

1/1

1/1

Rosenberg
39-657-01

für Verlängerungsrohre 39-584-20 - 39-587-20
for interchangeable tubes 39-584-20 - 39-587-20
para tubos de extension 39-584-20 - 39-587-20
pour tubes rallonges 39-584-20 - 39-587-20
per tubi allunghi 39-584-20 - 39-587-20

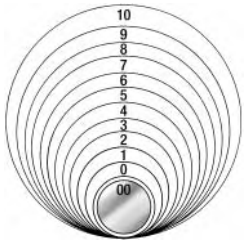


Fig. 00	39-781-08	Ø 8,5 mm
Fig. 0	39-781-10	Ø 10,5 mm
Fig. 1	39-781-12	Ø 12,5 mm
Fig. 2	39-781-14	Ø 14,5 mm
Fig. 3	39-781-16	Ø 16,5 mm
Fig. 4	39-781-18	Ø 18,5 mm
Fig. 5	39-781-20	Ø 20,5 mm
Fig. 6	39-781-22	Ø 22,5 mm
Fig. 7	39-781-24	Ø 24,5 mm
Fig. 8	39-781-26	Ø 26,5 mm
Fig. 9	39-781-28	Ø 28,5 mm
Fig. 10	39-781-30	Ø 30,5 mm

½

rhodiumbeschichtet
rhodium plated
cubierto de rodio
plaqué du rhodium
coperto di rodio

Fig. 00	39-782-08	Ø 8,5 mm
Fig. 0	39-782-10	Ø 10,5 mm
Fig. 1	39-782-12	Ø 12,5 mm
Fig. 2	39-782-14	Ø 14,5 mm
Fig. 3	39-782-16	Ø 16,5 mm
Fig. 4	39-782-18	Ø 18,5 mm
Fig. 5	39-782-20	Ø 20,5 mm
Fig. 6	39-782-22	Ø 22,5 mm
Fig. 7	39-782-24	Ø 24,5 mm
Fig. 8	39-782-26	Ø 26,5 mm
Fig. 9	39-782-28	Ø 28,5 mm
Fig. 10	39-782-30	Ø 30,5 mm

39-781-08 - 39-782-30
18,5 cm / 7 2/8”
plan, mit festem Handgriff
plane, with fixed handle
plano, con mango fijado
plat, avec manche fixe
plano, con manico fisso

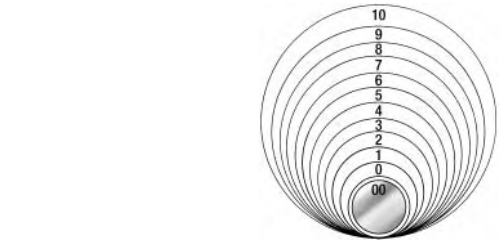


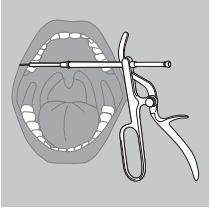
Fig. 00	39-785-08	Ø 8,5 mm
Fig. 0	39-785-10	Ø 10,5 mm
Fig. 1	39-785-12	Ø 12,5 mm
Fig. 2	39-785-14	Ø 14,5 mm
Fig. 3	39-785-16	Ø 16,5 mm
Fig. 4	39-785-18	Ø 18,5 mm
Fig. 5	39-785-20	Ø 20,5 mm
Fig. 6	39-785-22	Ø 22,5 mm
Fig. 7	39-785-24	Ø 24,5 mm
Fig. 8	39-785-26	Ø 26,5 mm
Fig. 9	39-785-28	Ø 28,5 mm
Fig. 10	39-785-30	Ø 30,5 mm

½

rhodiumbeschichtet
rhodium plated
cubierto de rodio
plaqué du rhodium
coperto di rodio

Fig. 00	39-786-08	Ø 8,5 mm
Fig. 0	39-786-10	Ø 10,5 mm
Fig. 1	39-786-12	Ø 12,5 mm
Fig. 2	39-786-14	Ø 14,5 mm
Fig. 3	39-786-16	Ø 16,5 mm
Fig. 4	39-786-18	Ø 18,5 mm
Fig. 5	39-786-20	Ø 20,5 mm
Fig. 6	39-786-22	Ø 22,5 mm
Fig. 7	39-786-24	Ø 24,5 mm
Fig. 8	39-786-26	Ø 26,5 mm
Fig. 9	39-786-28	Ø 28,5 mm
Fig. 10	39-786-30	Ø 30,5 mm

39-785-08 - 39-786-30
13,5 cm / 5 3/8”
plan, ohne Handgriff
plane, without handle
plano, sin mango
plat, sans manche
plano, senza manico



Cr

1/2

Michel

39-789-12 - 39-789-18

27 cm / 10 5/8”

beweglicher Spiegel

moveable mirror

espejo movible

miroir mobile

specchio mobile

1/1

Fig. 1

39-789-12

Ø 12 mm

Cr

Fig. 2

39-789-14

Ø 14 mm

Cr

Fig. 3

39-789-16

Ø 16 mm

Cr

Fig. 4

39-789-18

Ø 18 mm

Cr

Cr

1/2

39-794-11

11 cm / 4 4/8”

39-785-08 - 39-786-30

Cr

1/2

39-798-12

12,5 cm / 4 7/8”

39-785-08 - 39-786-30

Kehlkopfpolypenzangen

Laryngeal Polypus Forceps
Pinzas para pólipos laringeos
Pinces pour polypes laryngiens
Pinze per polipi laringei

½

Jurasz
39-814-01 - 39-814-04
23 cm / 9”

1/1

Fig. 1
39-814-01

1/1

Fig. 2
39-814-02

1/1

Fig. 3
39-814-03

1/1

Fig. 4
39-814-04

Dental- und Oralchirurgie

Instrumente für ein schönes Lächeln

Alles, was Zahnärzte und Oralchirurgen brauchen, um ihren Patienten ein strahlendes Lächeln zu schenken, KLS Martin bietet es ihnen: ein umfangreiches Programm an Spezialinstrumenten, moderne Elektrochirurgiegeräte und innovative Operationsleuchten für jeden Eingriff.

GB

Dental and oral surgery. Instruments for a beautiful smile

Everything dentists and oral surgeons need to give their patients a radiant smile is available from KLS Martin: an extensive range of specialist instruments, up-to-date electric surgery instruments and innovative surgery lights for operation.

ES

Cirugía dental y oral. Instrumental para lograr bellas sonrisas

KLS Martin ofrece a los dentistas y cirujanos orales todo lo que necesitan para que sus pacientes luzcan una bella sonrisa: un amplio programa de instrumentos especiales, unos modernos aparatos electroquirúrgicos y unas innovadoras lámparas de quirófano para cada intervención.

F

Chirurgie dentaire et buccale. Des instruments garantissant un sourire rayonnant

KLS Martin distribue tous les produits dont les dentistes et les chirurgiens buccaux ont besoin afin de pouvoir offrir un sourire rayonnant à leurs patients : une vaste gamme d'instruments spécialisés, d'appareils électrochirurgicaux modernes, et de lampes opératoires, pour tout type d'intervention.

I

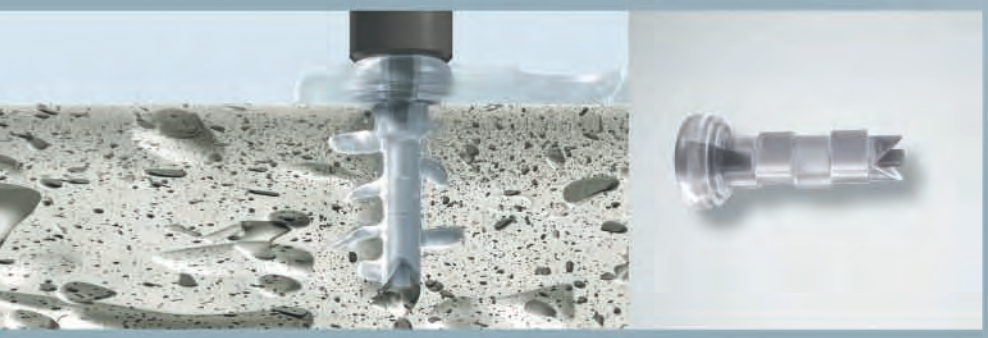
Chirurgia dentale ed orale. Strumenti per un bel sorriso

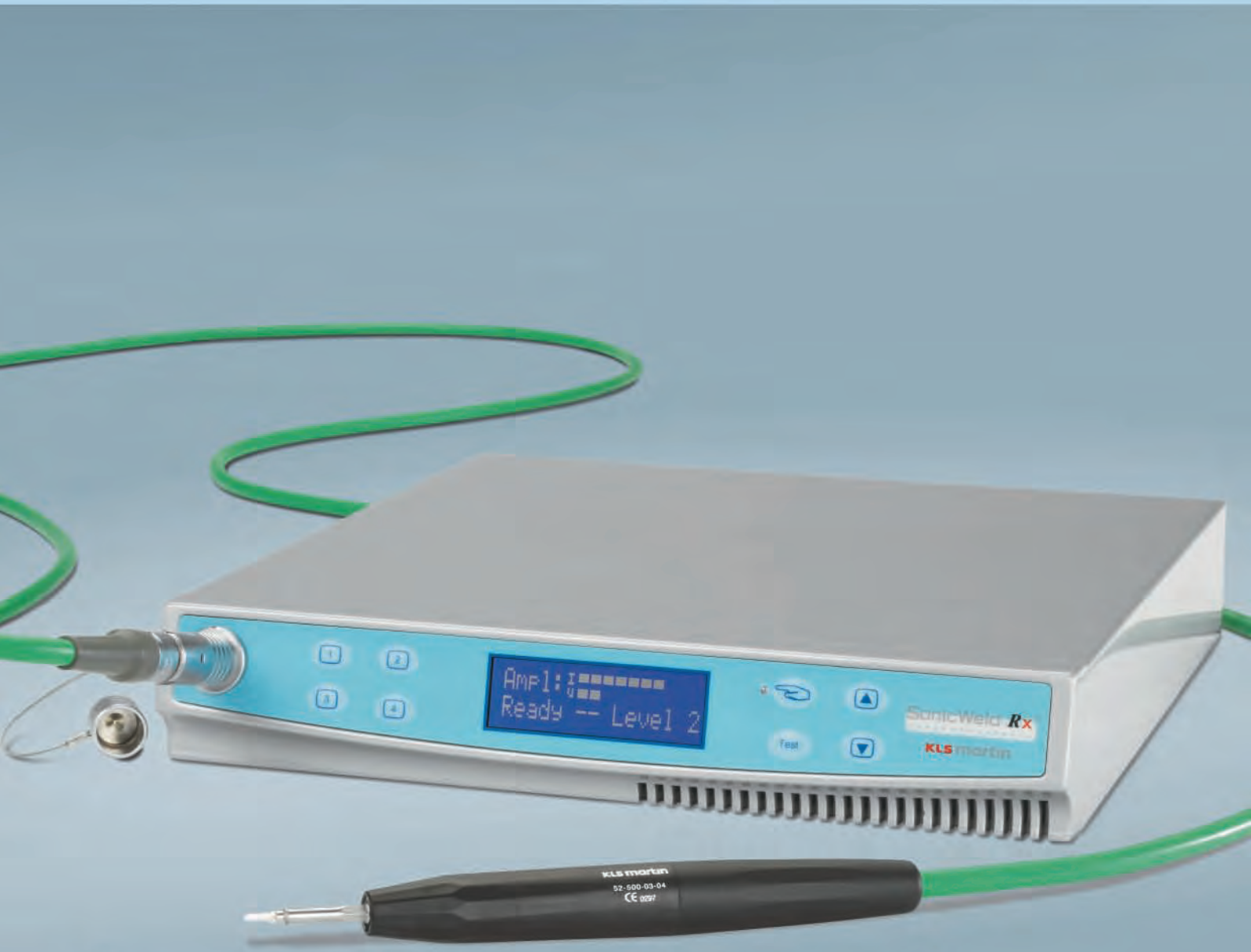
KLS Martin offre a dentisti e chirurghi orali tutto ciò di cui hanno bisogno per donare un sorriso smagliante ai loro pazienti: un ampio programma di strumenti specialistici, moderni strumenti elettrochirurgici e luci innovative per sale operatorie per ogni tipo d'intervento.

Sonic Weld Rx® –

Die Revolution der Osteosynthese

KLS Martin hat mit SonicWeld Rx® ein revolutionäres System für die kraniofaziale Fixation, für pädiatrische Traumata und den Einsatz im zentralen und lateralen Mittelgesicht entwickelt. Modernste Ultraschalltechnik, kombiniert mit resorbierbaren Implantaten, machen das Leben für Patient und Chirurg deutlich einfacher. Dank des völlig neuen ultraschallgestützten Verschweißungsprozesses verankert sich das resorbierbare Material tief in der Knochenstruktur und erzeugt eine bislang ungekannte dreidimensionale Primärstabilität.





GB

Sonic Weld Rx® – The revolution in osteosynthesis

With SonicWeld Rx®, KLS Martin has created a revolutionary system for cranio-facial fixation, paediatric traumas and use in the central and lateral part of the central facial area. The latest ultrasound technique combined with resorbable implants make the patient's and surgeon's life considerably easier. Thanks to the entirely new ultrasound-supported welding processes, the resorbable material is firmly anchored in the bone structure to give a previously unknown level of three-dimensional primary stability.

ES

Sonic Weld Rx® – La revolución de la osteosíntesis

KLS Martin ha desarrollado con SonicWeld Rx® un revolucionario sistema para las fijaciones craneofaciales, los traumatismos pediátricos y el empleo en las regiones centrales y laterales del rostro. La más moderna técnica ultrasónica combinada con unos implantes reabsorbibles alivian al paciente y facilitan considerablemente el trabajo de los cirujanos. Gracias a los novedosos procesos de soldadura por ultrasonido, el material reabsorbible se ancla en las cavidades más finas de la estructura ósea, obteniéndose de ese modo una estabilidad primaria tridimensional hasta ahora desconocida.

F

Sonic Weld Rx® – La révolution de l'ostéosynthèse

KLS Martin a développé un système révolutionnaire, le SonicWeld Rx®, utilisé pour la fixation crânio-faciale, les traumatismes pédiatriques et les interventions au niveau de la partie moyenne centrale et latérale de la face. Une technologie par ultrasons des plus modernes, combinée à des implants résorbables, simplifie nettement les choses pour le patient et le chirurgien. Grâce au tout nouveau procédé de thermosoudage assisté par ultrasons, le matériel résorbable est implanté profondément dans la structure osseuse et permet ainsi une stabilité primaire tridimensionnelle encore inconnue jusqu'ici.

I

Sonic Weld Rx® – La rivoluzione dell'osteosintesi

Con SonicWeld Rx® KLS Martin ha elaborato un sistema rivoluzionario per la fissazione craniofacciale, i traumi pediatrici e l'utilizzo nella regione mediofacciale centrale e laterale. La più recente tecnica a ultrasuoni, combinata con impianti riassorbibili, rende la vita molto più facile sia al paziente che al chirurgo. Grazie al nuovissimo procedimento di saldatura a ultrasuoni, il materiale riassorbibile si inserisce profondamente nella struttura ossea, dando origine ad una stabilità primaria tridimensionale finora sconosciuta.

KLS martin GROUP

Mund-, Kiefer- und Gesichtschirurgie –

Innovations- und Weltmarktführer

Mit der Entwicklung der Miniplatten-Osteosynthese hat alles begonnen. Heute gilt der revolutionäre Ansatz von KLS Martin als Golden Standard. Viele weitere neue Behandlungsmethoden, zusammen mit führenden Anwendern aus aller Welt entwickelt, haben KLS Martin zum Innovationsführer und in vielen Bereichen zu einem führenden Anbieter von Lösungen in der Mund-, Kiefer- und Gesichtschirurgie gemacht. Wissenschaftlich begleitet wurden viele Projekte von der renommierten S.O.R.G.-Gruppe aus Straßburg.

product design award 2005

GB

Oral, maxillary and facial surgery – World market leader for innovations

It all began with the development of miniplate osteosynthesis. Meanwhile, KLS Martin's revolutionary approach has become 'the' standard method. Together with many other new treatment methods, developed in co-operation with leading users in all parts of the globe, have made KLS Martin the leading innovator and, in many areas, a leading provider of solutions for oral, maxillary and face surgery. Many of these projects were made possible by the scientific assistance provided by the highly respected S.O.R.G. Group of Strasbourg.

ES

Cirugía facial oromaxilar – Líder en innovaciones y líder del mercado mundial

Todo empezó con el desarrollo de la osteosíntesis con mini placas. Actualmente, la revolucionaria idea de KLS Martin se considera como el "patrón oro" o "golden standard". Otros muchos nuevos métodos terapéuticos, desarrollados en colaboración con usuarios líderes de todos los rincones del mundo, han convertido a KLS Martin en un líder en lo que innovaciones respecta y, en muchos sectores, también en un proveedor líder de soluciones para la cirugía facial oromaxilar. En numerosos proyectos han participado científicos pertenecientes al prestigioso grupo S.O.R.G. de Estrasburgo.

F

Chirurgie maxillo-faciale – Leader sur le marché mondial et en matière d'innovations

Tout a commencé par le développement des mini-plaques pour ostéosynthèse. La conception révolutionnaire de KLS Martin est, de nos jours, considérée comme un « Golden Standard ». De nombreuses autres nouvelles méthodes de soins, développées en commun avec des utilisateurs leaders dans le monde entier, ont fait de KLS Martin un pionnier en matière d'innovations et dans de nombreux domaines, et également un fournisseur de premier plan concernant les solutions destinées au secteur de la chirurgie maxillo-faciale. De nombreux projets ont été accompagnés scientifiquement par le groupe renommé S.O.R.G., implanté à Strasbourg.

I

Chirurgia orale e maxillo-facciale – Leader d'innovazione sul mercato mondiale

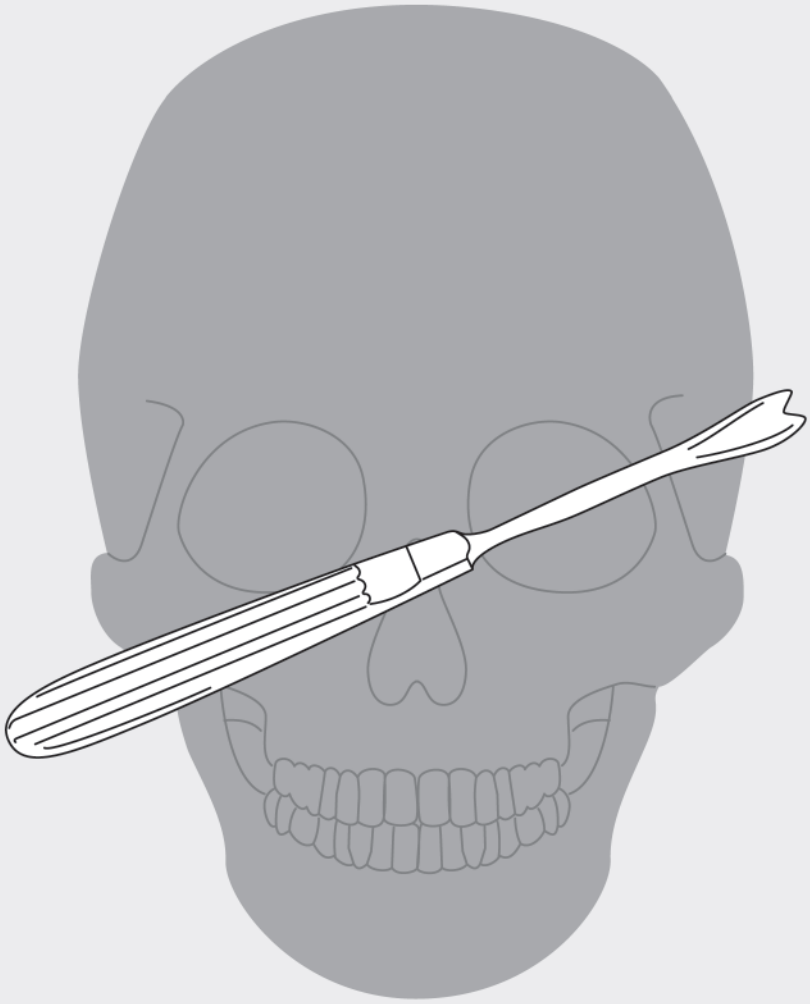
Tutto è cominciato dallo sviluppo dell'osteosintesi con mini-placche; oggigiorno questa rivoluzionaria applicazione di KLS Martin rappresenta il „Golden Standard". Tanti nuovi metodi di trattamento, sviluppati in collaborazione con leader del settore su scala mondiale, hanno reso la KLS Martin il leader d'innovazione ed, in molti settori, il leader assoluto nell'offerta di soluzioni per la chirurgia orale e maxillo-facciale. Dal punto di vista tecnico e scientifico molti progetti sono stati seguiti dal rinomato gruppo S.O.R.G. di Strasburgo.

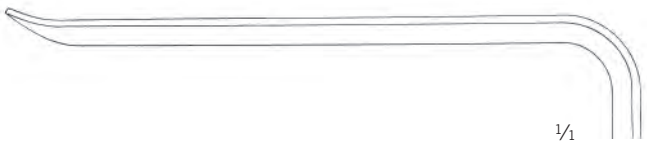
KLS martin GROUP

48

Kranio-Maxillofaziale Chirurgie

Cranio-Maxillo-Facial Surgery
Cirugía craneo-maxilofacial
Chirurgie du crâne et maxillo-faciale
Chirurgia cranio-maxillo-facciale

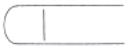




1/1

1/2

Obwegeser
48-101-16 - 48-101-80
aufwärts gebogen
bent upwards
angulado hacia arriba
coudé en haut
angolato in alto



48-101-16
21,5 cm / 8 4/8"
16 x 5 mm

48-101-25
21 cm / 8 2/8"
25 x 7 mm

48-101-35
23 cm / 8"
35 x 10 mm

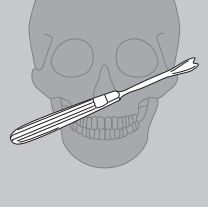
48-101-42
23 cm / 8"
42 x 10 mm

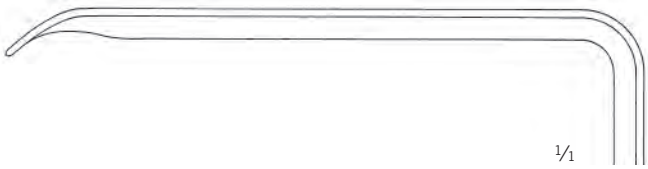
48-101-55
23,5 cm / 9 2/8"
55 x 13 mm

48-101-70
23,5 cm / 9 2/8"
67 x 15 mm

1/1

48-101-80
24 cm / 9 4/8"
80 x 17 mm





1/1

1/2

Obwegeser
48-103-16 - 48-103-80
abwärts gebogen
bent downwards
angulado hacia abajo
coudé en bas

48-103-16
21 cm / 8 2/8"
16 x 5 mm

48-103-25
21 cm / 8 2/8"
25 x 7 mm

48-103-35
23 cm / 8"
35 x 10 mm

48-103-42
23 cm / 8"
42 x 10 mm

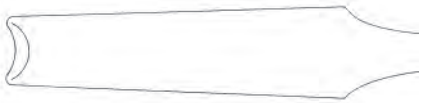
48-103-55
23,5 cm / 9 2/8"
55 x 12 mm

48-103-70
23,5 cm / 9 2/8"
66 x 15 mm

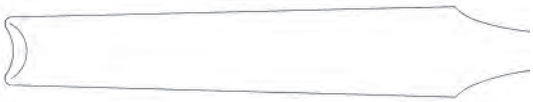
1/1

48-103-80
23,5 cm / 9 2/8"
80 x 16 mm

48-105-30
30 x 9/12 mm

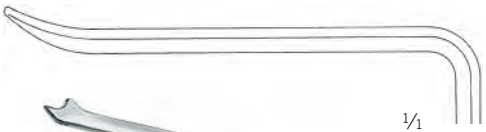


48-105-45
45 x 9/12 mm



1/1

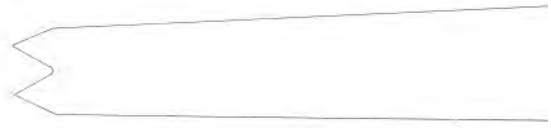
48-105-60
60 x 9/12 mm



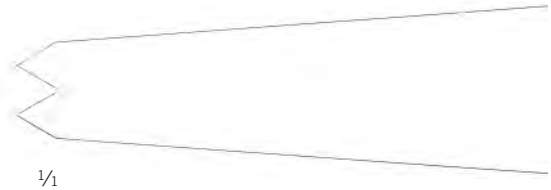
1/1

1/2

Obwegeser
48-105-30 - 48-105-60
21 cm / 8 7/8"



48-107-22
75 x 11/15 mm



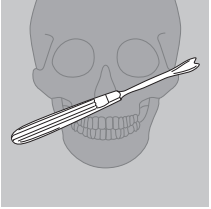
1/1

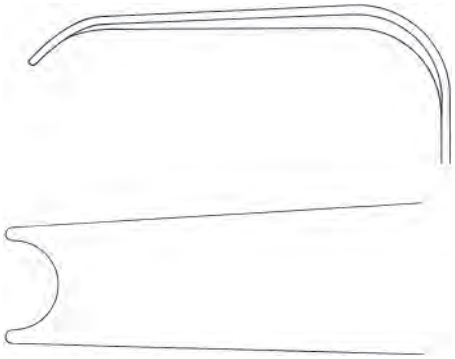
48-109-22
75 x 12/22 mm

1/1

1/2

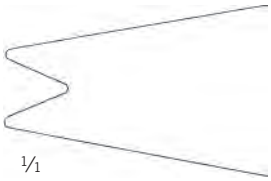
Obwegeser
48-107-22 - 48-109-22
24 cm / 9 4/8"





1/1

75 x 12/22 mm



1/1

45 x 10/23 mm

1/2

Obwegeser
48-111-22
24 cm / 9 4/8"

1/2

Obwegeser
48-113-22
24 cm / 9 4/8"

Ramusklemmen, Progenierinnen

Ramus Clamps, Channel Retractors
Pinzas para el ramo, Separadores mandibulares
Pinces pour ramus, Ecarteurs mandibulaires
Pinze per il ramo, Divaricatori mandibulari

½

Obwegeser
48-115-01
16,5 cm / 6 4/8"
kleines Modell, rechts
small pattern, right
modelo pequeño, derecho
modèle petit, droite
modello piccolo, destro

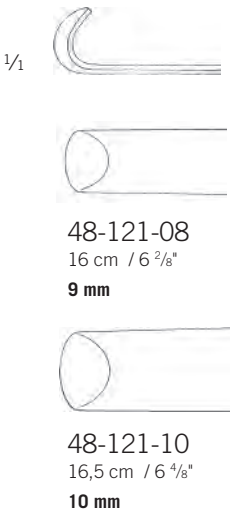
Obwegeser
48-117-01
17 cm / 6 6/8"
großes Modell, rechts
large pattern, right
modelo grande, derecho
modèle grand, droite
modello grande, destro

½

Obwegeser
48-115-02
16,5 cm / 6 4/8"
kleines Modell, links
small pattern, left
modelo pequeño, izquierdo
modèle petit, gauche
modello piccolo, sinistra

Obwegeser
48-117-02
17 cm / 6 6/8"
großes Modell, links
large pattern, left
modelo grande, izquierdo
modèle grand, gauche
modello grande, sinistra

½



1/1

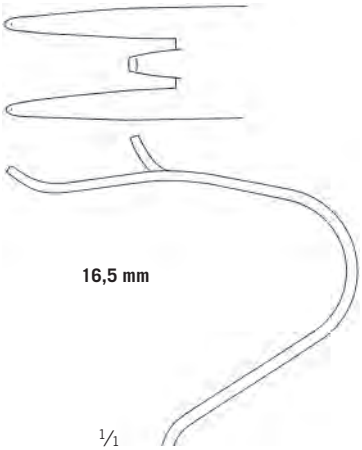
48-121-08
16 cm / 6 2/8"
9 mm

48-121-10
16,5 cm / 6 4/8"
10 mm

Obwegeser
48-121-08 - 48-121-10

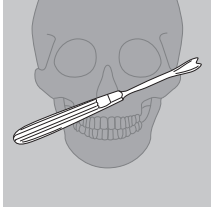
½

Obwegeser
48-125-15
16 cm / 6 2/8"
Kinnhalter
Chin Holder
Separador para mentón
Ecarteurs pour menton
Separatore per mento

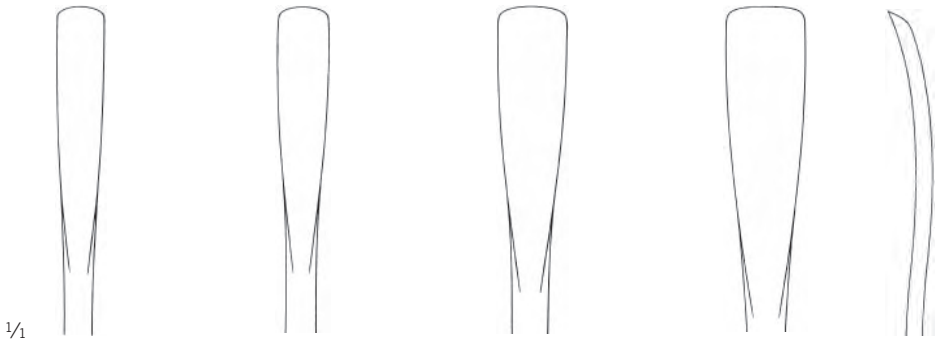


16,5 mm

1/1



½



1/1

48-130-06
6 mm

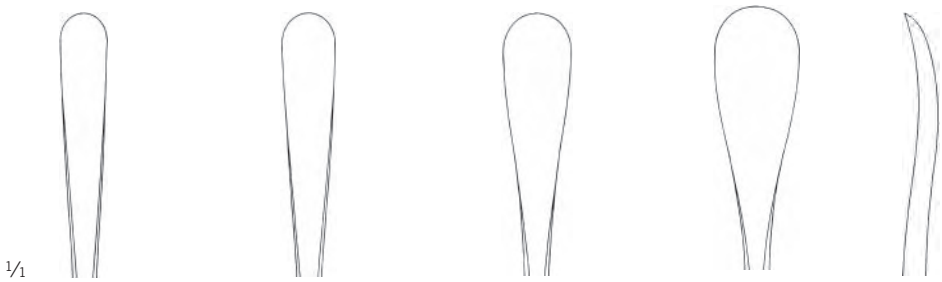
48-130-07
7 mm

48-130-09
9 mm

48-130-11
11 mm

Obwegeser
48-130-06 - 48-130-11
18 cm / 7 1/8"
winkelig angeschliffen
angled cutting
biselado angular
tranchant angulé
affilatura angolata

½



1/1

48-132-06
6 mm

48-132-07
7 mm

48-132-09
9 mm

48-132-11
11 mm

Obwegeser
48-132-06 - 48-132-11
18 cm / 7 1/8"
flach angeschliffen
flat cutting
biselado plano
tranchant plat
affilatura plana

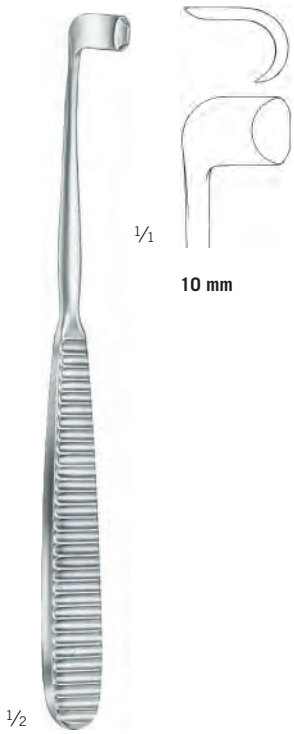
Unterkieferrand-Raspatorien, Schwalbenschwanz-Raspatorien

Mandibular Inferior Border Raspatories, Swallowtail Raspatories
Legras para el borde mandibular, Legras en forma de cola de milano
Rugine-raspatoires pour le bord mandibulaire, Rugine-raspatoires sous forme de queue d'aronde
Staccaperiostio per bordo mandibulare, Staccaperiostio a coda di rondine

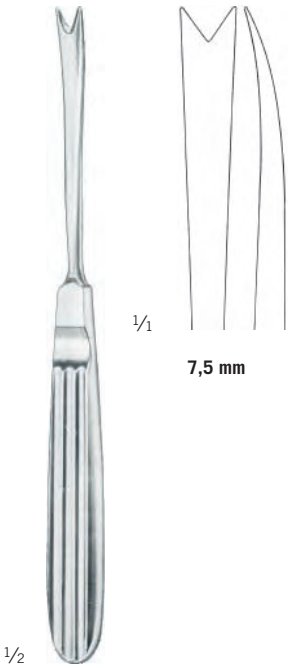
Obwegeser
48-135-21
21 cm / 8 2/8"

Obwegeser
48-137-21
21 cm / 8 2/8"

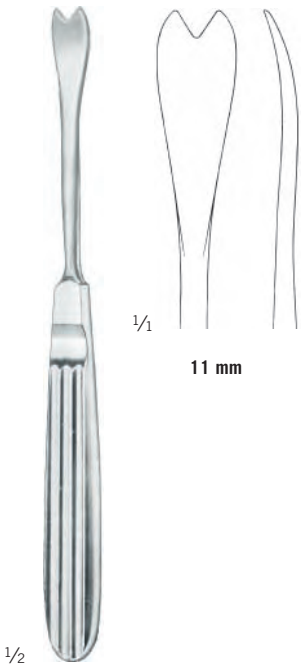
Obwegeser
48-140-01
18 cm / 7 1/8"
nach links gewinkelt
angled to left
angulado hacia la izquierda
coudé à gauche
angolato a sinistra



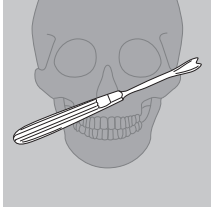
Obwegeser
48-140-02
18 cm / 7 1/8"
nach rechts gewinkelt
angled to right
angulado hacia la derecha
coudé à droite
angolato a destra



Obwegeser
48-150-01
17,5 cm / 6 7/8"



Obwegeser
48-150-02
17,5 cm / 6 7/8"



½

1/1

48-152-05
5 mm

48-152-07
7 mm

48-152-09
9 mm

Obwegeser
48-152-05 - 48-152-09
21 cm / 8 4/8"

½

1/1

48-156-04
4 mm

48-156-06
6 mm

48-156-08
8 mm

Obwegeser
48-156-04 - 48-156-08
19 cm / 7 4/8"
graduiert
graduated
graduado
gradué
graduato

Keilosteotome, Blattosteotome

Wedge Osteotomes, Blade Osteotomes
Osteótomos de cuña, Osteótomos de hoja
Ostéotome cunéiforme, Ostéotome en lame
Osteotomo a forma di cuneo, Osteotomo

½

1/1

48-160-08
8 mm

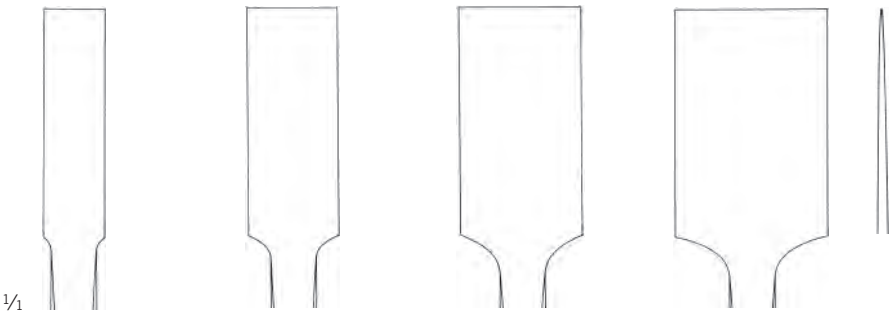
48-160-12
12 mm

48-160-16
16 mm

Obwegeser
48-160-08 - 48-160-16
22,5 cm / 8 7/8"

Fz

½



1/1

48-162-08
8 mm

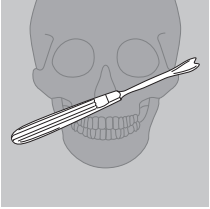
48-162-12
12 mm

48-162-16
16 mm

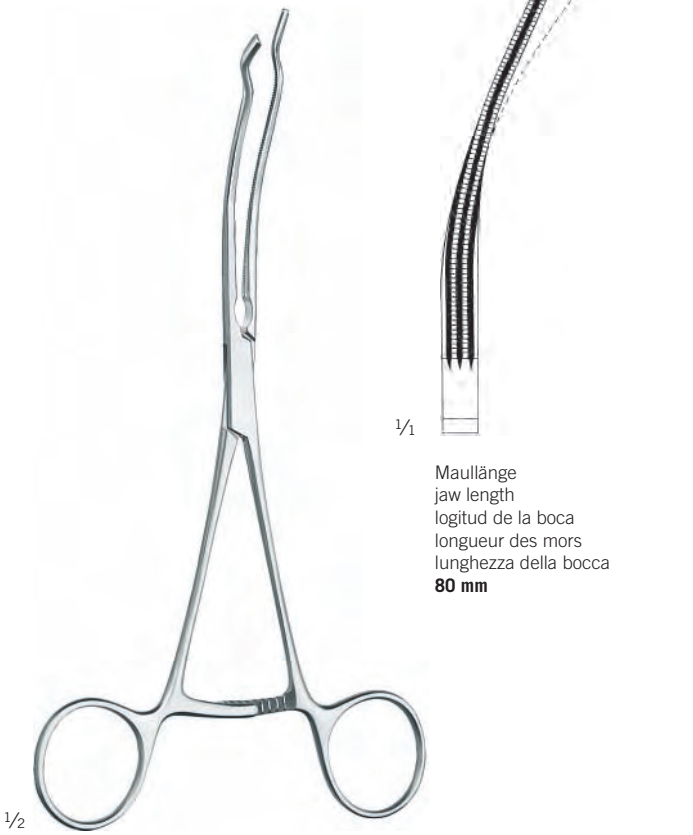
48-162-20
20 mm

Obwegeser
48-162-08 - 48-162-20
22,5 cm / 8 7/8"

Fz



Atrauma



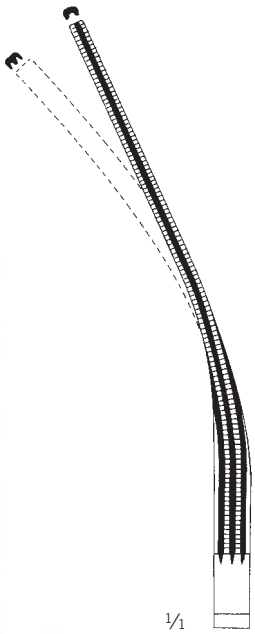
½

1/1

Maullänge
jaw length
logitud de la boca
longueur des mors
lunghezza della bocca
80 mm

Obwegeser
48-163-01
21 cm / 8 2/8"
links
left
izquierdo
gauche
sinistra

½



1/1

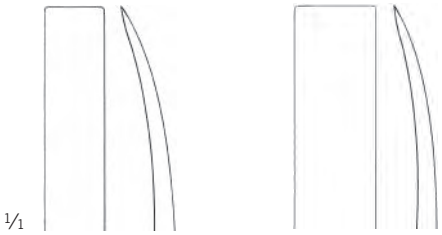
Maullänge
jaw length
logitud de la boca
longueur des mors
lunghezza della bocca
80 mm

Obwegeser
48-163-02
21 cm / 8 2/8"
rechts
right
derecho
droit
destra

Tuber maxillae-Osteotome, Osteotome, Alveolarfortsatz-Osteotome

Osteotomes for Maxillary Tuber, Osteotomes, Osteotomes for Alveolar Process
Osteótomos para tubérculo maxilar, Osteótomos, Osteótomos para el proceso alveolar
Ostéotome pour tuber-maxillae, Ostéotomes, Ostéotome pour bord alvéolaire
Osteotomo per tuberosità mascellari, Osteotomo, Osteotomo per processo alveolare

½



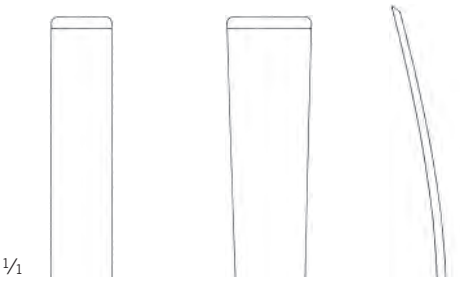
1/1

48-166-08
8 mm

48-166-11
11 mm

Obwegeser
48-166-08 - 48-166-11
23 cm / 9"

½



1/1

48-167-08
8 mm

48-167-11
11 mm

Obwegeser
48-167-08 - 48-167-11
21 cm / 8 2/8"
elastische Klinge
elastic balde
hoja elàstica
lame élastique
lama elastica

½

1/1

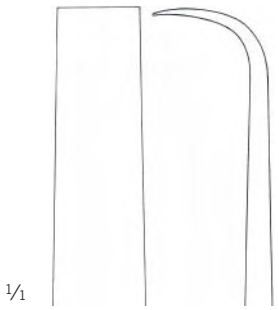
48-168-03
3 mm

48-168-04
4 mm

48-168-06
6,5 mm

Obwegeser
48-168-03 - 48-168-06
15,5 cm / 6 1/8"

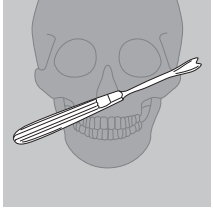
½



1/1

12 mm

Obwegeser
48-170-23
23 cm / 9"
Maxilla-Mobilisator
Maxillary Mobilizer
Mobilizador maxilar
Mobilisateur pour maxillaire
Mobilizzatore per mascella



Obwegeser
48-175-15
15 cm / 5 7/8"

Obwegeser
48-175-17
17,5 cm / 6 7/8"

Obwegeser
48-177-24
24 cm / 9 4/8"

1/1

Obwegeser
48-190-11
12 cm / 4 6/8"

1/2

1/1

48-192-01
12,5 cm / 4 7/8"

48-192-02
13 cm / 5 1/8"

48-192-03
15 cm / 5 7/8"

Obwegeser
48-192-01 - 48-192-03

1/1

Obwegeser
48-194-13
13 cm / 5 1/8"

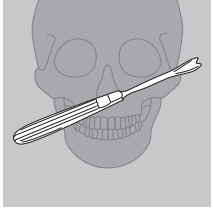
TC GOLD

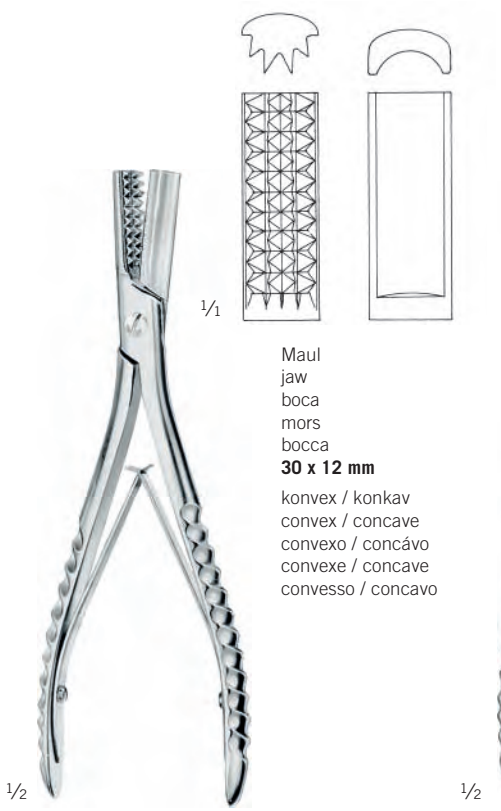
1/1

48-196-14

48-198-14
breites Maul
wide jaw
amplia boca
gueule large
bocca ampia

Obwegeser
48-196-14 - 48-198-14
14 cm / 5 4/8"





Maul
jaw
boca
mors
bocca
30 x 12 mm

konvex / konkav
convex / concave
convexo / concávo
convexe / concave
convesso / concavo

Obwegeser
48-220-01
18 cm / 7 1/8"

Maul
jaw
boca
mors
bocca
30 x 13,5 mm

konkav / konvex
concave / convex
concávo / convexo
convexe / concave
concavo / convesso

Obwegeser
48-220-02
18 cm / 7 1/8"

Maul
jaw
boca
mors
bocca
30 x 13,5 mm

flach / flach
flat / flat
plano / plano
convexe / concave
plano / plano

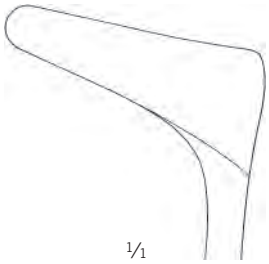
Obwegeser
48-220-03
18 cm / 7 1/8"

Tessier
48-250-19
19 cm / 7 4/8"
scharf
sharp
agudo
pointu
acuto

Atrauma

Tessier
48-252-13
13,5 cm / 5 3/8"

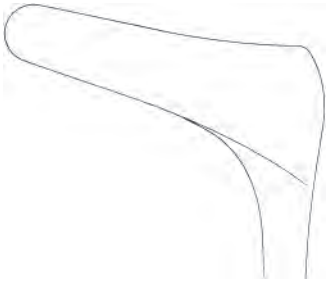
Nasenspekula
Nasal Specula
Espéculos nasales
Spéculums nasaux
Specoli nasali



1/1

48-261-30
13,5 cm / 5 3/8"

Blätter
blades
hojas
lames
lame
35 mm

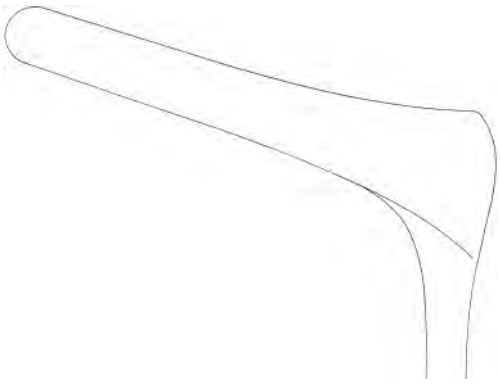


48-261-45
14 cm / 5 4/8"

Blätter
blades
hojas
lames
lame
45 mm

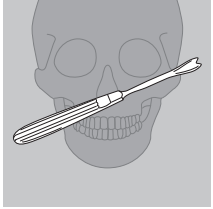
1/2

Tessier
48-261-30 - 48-261-70
schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero



48-261-70
15,5 cm / 6 1/8"

Blätter
blades
hojas
lames
lame
70 mm



½

Tessier
48-270-02 - 48-271-10
16 cm / 6 ⅜"

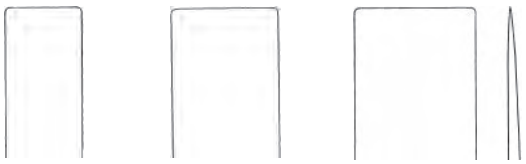
1/1

48-270-02
2 mm

48-270-03
3 mm

48-270-05
5 mm

48-270-07
7 mm



48-270-10
10 mm

48-270-14
14 mm

48-270-16
16 mm

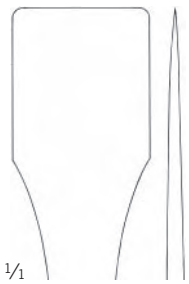
48-271-05
5 mm

48-271-07
7 mm

48-271-10
10 mm

½

Tessier
48-272-18
16 cm / 6 ⅜"

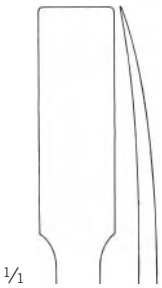


1/1

18 mm

½

Tessier
48-273-10
18 cm / 7 ⅛"



1/1

10 mm

½

1/1

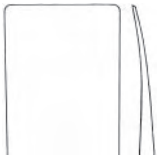
48-274-10
10 mm

48-274-15
15 mm

48-274-20
20 mm

48-274-30
30 mm

48-275-10
10 mm



48-275-15
15 mm

Tessier

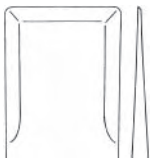
48-274-10 - 48-275-15

20 cm / 7 7/8"
zur Transplantatentnahme aus Ilium und Tibia
for taking grafts from ilium and tibia
par sacar transplantes del ilion y la tibia
pour prise de greffon de l'ilion et du tibia
per prendere innesti dall'ileo e tibia

½

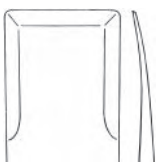
1/1

48-276-10
10 mm



48-276-15
15 mm

48-277-10
10 mm

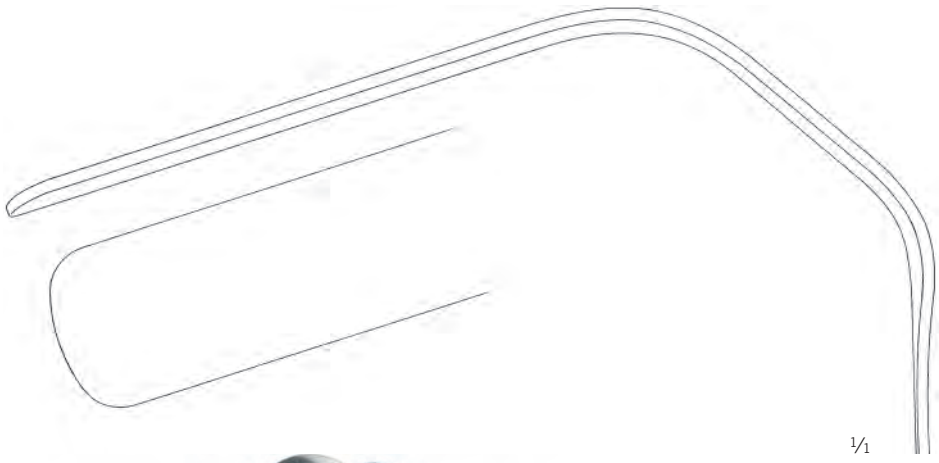


48-277-15
15 mm

Tessier

48-276-10 - 48-277-15

16 cm / 6 2/8"
zur Transplantatentnahme aus der Calva
for taking grafts from the calva
par sacar transplantes del calvo
pour prise de greffon du crâne
per prendere innesti dal calvo



1/1

48-285-20
21 cm / 8 2/8"
90 x 22 mm

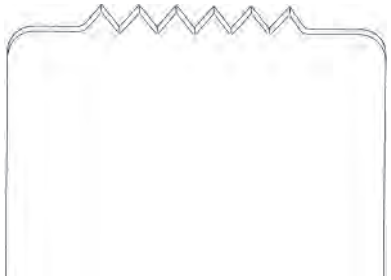
48-285-28
26,5 cm / 10 3/8"
120 x 28 mm

1/2

Tessier
48-285-20 - 48-285-28
schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero

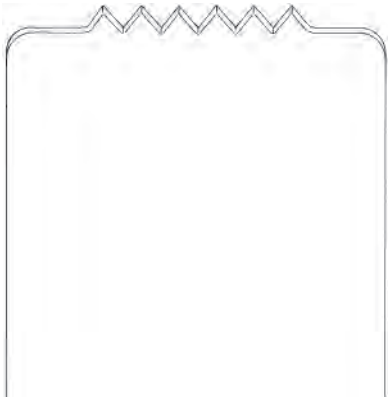
Beckenkammspatel

Iliac Crest Retractors
Separadores para cresta ilíaca
Rétracteur iliaque
Divaricatore per cresta iliaca

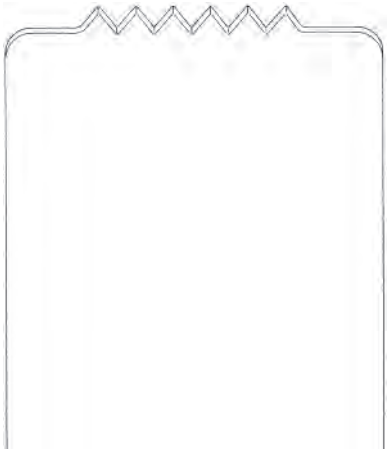


1/1

48-287-01
16,5 cm / 6 4/8"
36 x 50 mm

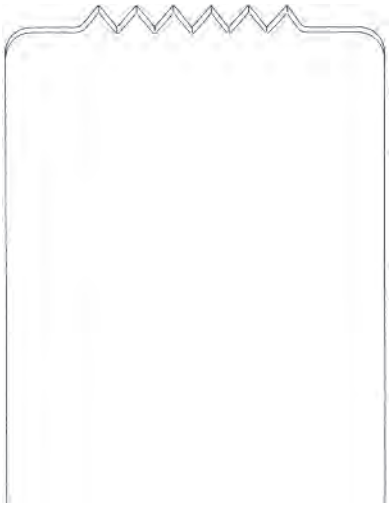


48-287-02
17,5 cm / 6 7/8"
52 x 50 mm



1/1

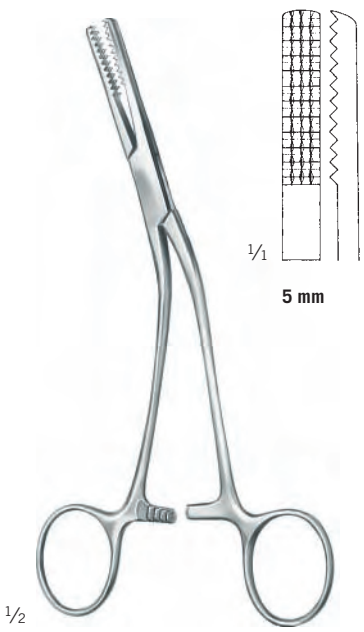
48-287-03
17,5 cm / 6 7/8"
59 x 50 mm



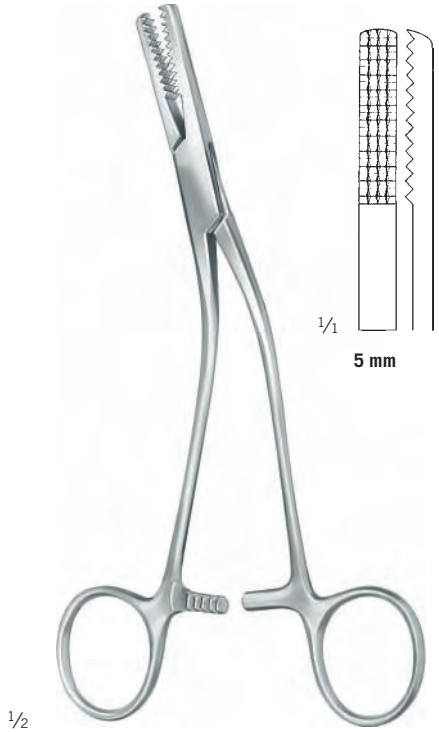
48-287-04
18 cm / 7 1/8"
66 x 50 mm

1/2

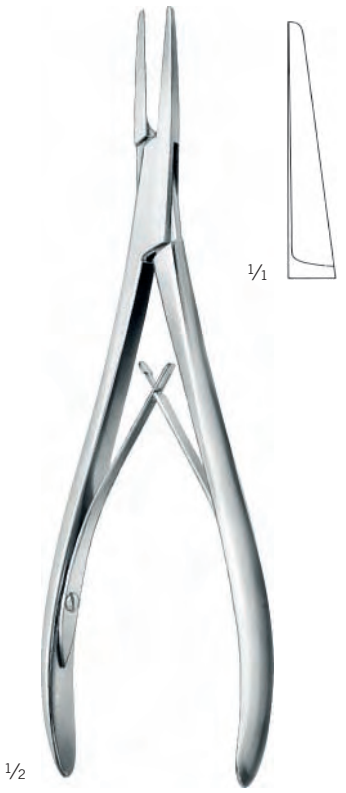
Tessier
48-287-01 - 48-287-04
schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero



Tessier
48-291-15
16,5 cm / 6 4/8"

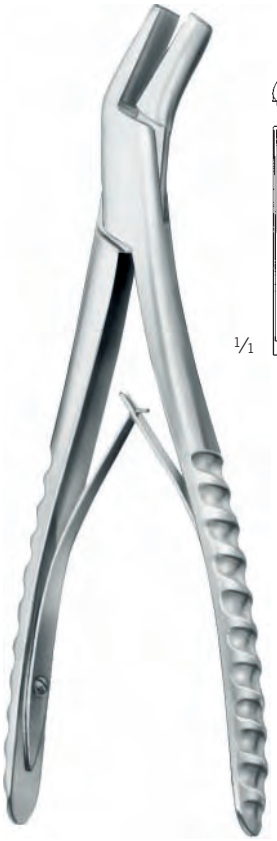


Tessier
48-293-19
18 cm / 7 1/8"

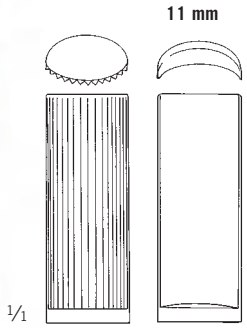


Tessier
48-300-20
18,5 cm / 7 2/8"
schlankes Modell
slender pattern
modelo delgado
modèle gracile
modello delicato

Tessier
48-301-21
22 cm / 8 5/8"

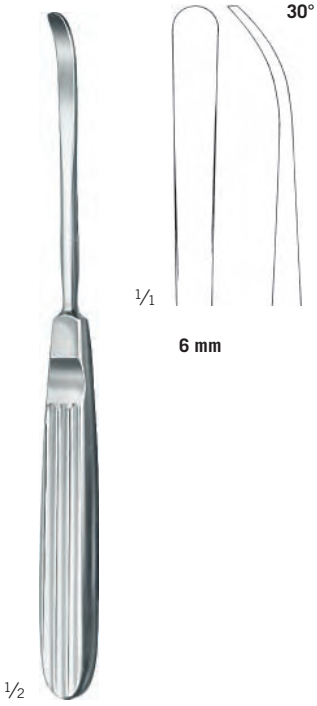


½



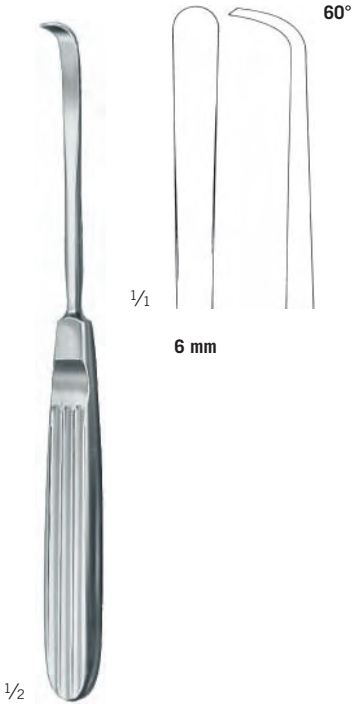
konvex/konkav
convex/concave
convexo/cóncavo
convexe/concave
convesso/concavo

Tessier
48-303-22
22 cm / 8 5/8"
Knochenformzange
Bone Contouring Forceps
Pinza para formar huesos
Pince pour former os
Pinza per formare osso



½

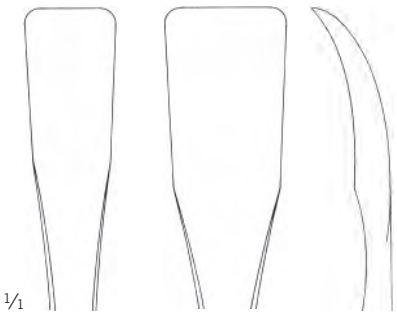
Tessier
48-311-01
18 cm / 7 1/8"



½

Tessier
48-311-02
18 cm / 7 1/8"

½



48-313-01
12 mm

48-313-02
14 mm

Tessier
48-313-01 - 48-313-02
20,5 cm / 8 1/8"

½

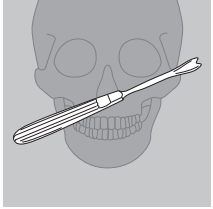
Tessier
48-316-21
21 cm / 8 2/8"
Ø 2,5 mm

½

Tessier
48-318-16
16,5 cm / 6 4/8"
Ø 4,5 mm

½

Tessier
48-320-14
14 cm / 5 4/8"
Ø 2,0 mm



½

48-330-01
10 - 12 mm

½

48-330-02
15 - 17 mm

½

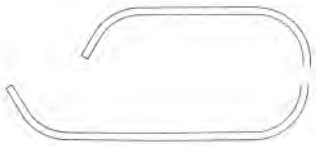
48-330-03
20 - 22 mm

Tessier

48-330-01 - 48-330-03

22 cm / 8 5/8"
schwarz verchromt, konisch, biegsam
black chromium-plated, conical, malleable
cromado en negro, cónico, maleable
chromé noir, conique, malléable
cromato nero, conico, malleabili

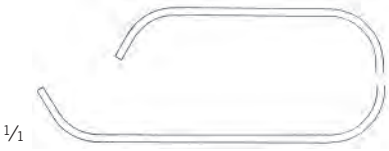
48-331-02
15 cm / 5 7/8"
20 x 13 / 30 x 15 mm



48-331-03
15,5 cm / 6 1/8"
28 x 13 / 36 x 15 mm

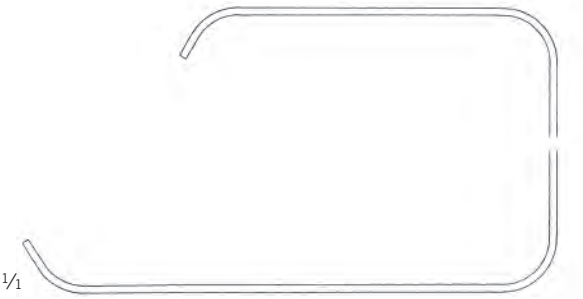
1/1

19 x 7 / 29 x 10 mm



1/1

48-331-04
15,5 cm / 6 1/8"
33 x 12 / 43 x 15 mm



1/1

50 x 12 / 68 x 16 mm

1/2

Tessier
48-331-01

15 cm / 5 7/8"

schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero

1/2

Tessier
48-331-02 - 48-331-04

schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero

1/2

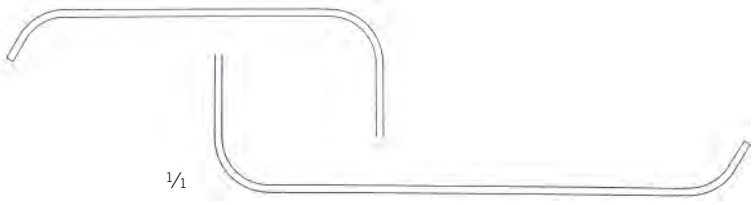
Tessier
48-331-05

16 cm / 6 2/8"

schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero

48-333-03
14,5 cm / 5 6/8"
30 x 12 / 35 x 16 mm

48-333-04
15 cm / 5 7/8"
35 x 12 / 45 x 16 mm



48-333-05
16 cm / 6 2/8"
50 x 12 / 70 x 16 mm

Tessier
48-333-03 - 48-333-05

schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero

Fig. 1
48-335-01
8 mm

Fig. 2
48-335-02
10 mm

Fig. 3
48-335-03
7 mm

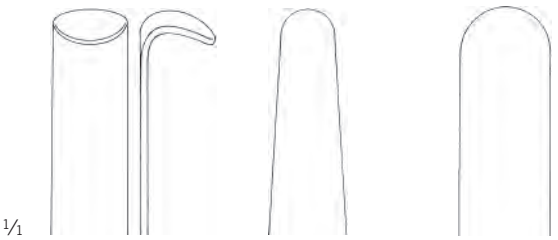
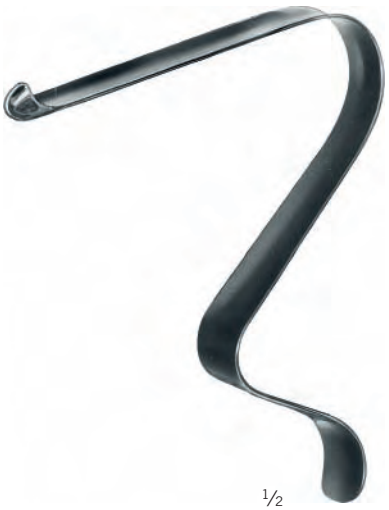
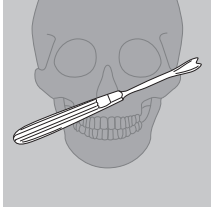


Fig. 4
48-335-04
10 mm

Fig. 5
48-335-05
8 mm

Fig. 6
48-335-06
12 mm

Tessier
48-335-01 - 48-335-03
12,5 cm / 4 7/8"
schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero

Tessier
48-335-04 - 48-335-06
12,5 cm / 4 7/8"
schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero



1/2

1/1

48-336-10
15 cm / 5 7/8"
10 mm

48-336-17
15 cm / 5 7/8"
17,5 mm

48-336-20
15,5 cm / 6 1/8"
20,5 mm

Tessier
48-336-10 - 48-336-20
schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero

1/2

1/1

Tessier
48-340-18
19 cm / 7 4/8"

1/2

1/1

10 mm

Tessier
48-341-18
18 cm / 7 1/8"

1/2

48-350-24
22 cm / 8 5/8"

½

1/1

Tessier
48-351-13
13 cm / 5 1/8"
Unterminierschere
Undermining Scissors
Tijera para minar
Ciseaux à tunéliser
Forbici per tunnelare

TC GOLD

½

1/1

Tessier
48-354-16
16,5 cm / 6 4/8"

TC GOLD

½

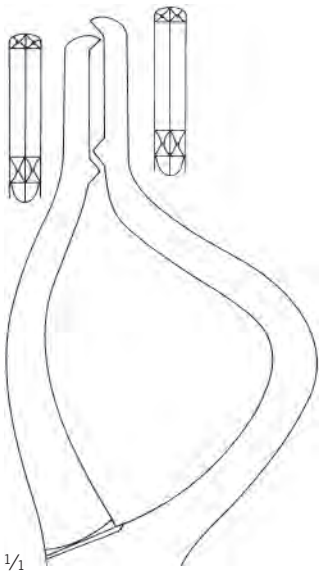
1/1

Tessier
48-352-14
15 cm / 5 7/8"

½

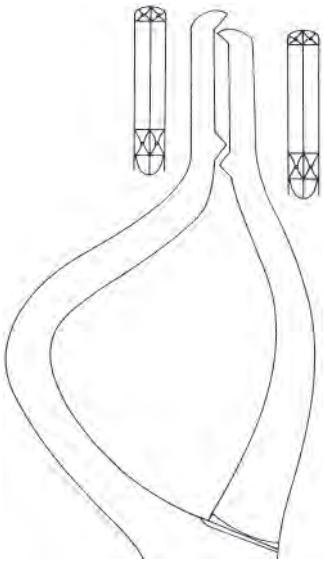
1/1

Tessier
48-356-16
12 cm / 4 6/8"

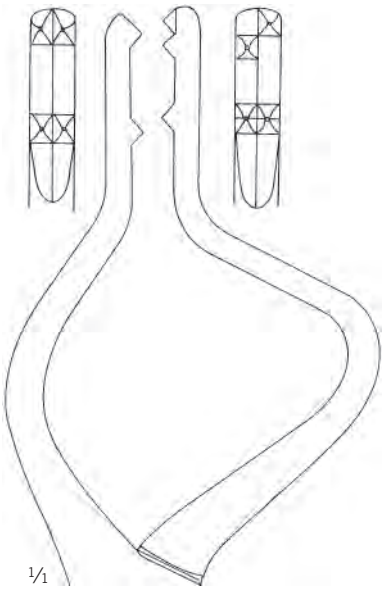


1/1

48-360-01
links
left
izquierda
gauche
sinistra

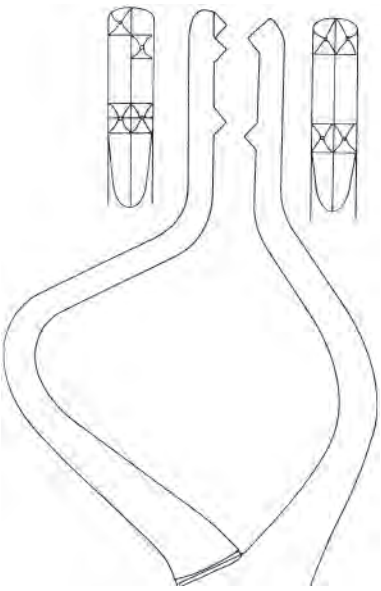


48-360-02
rechts
right
derecha
droite
destra



1/1

48-362-01
links
left
izquierda
gauche
sinistra



48-362-02
rechts
right
derecha
droite
destra

1/2

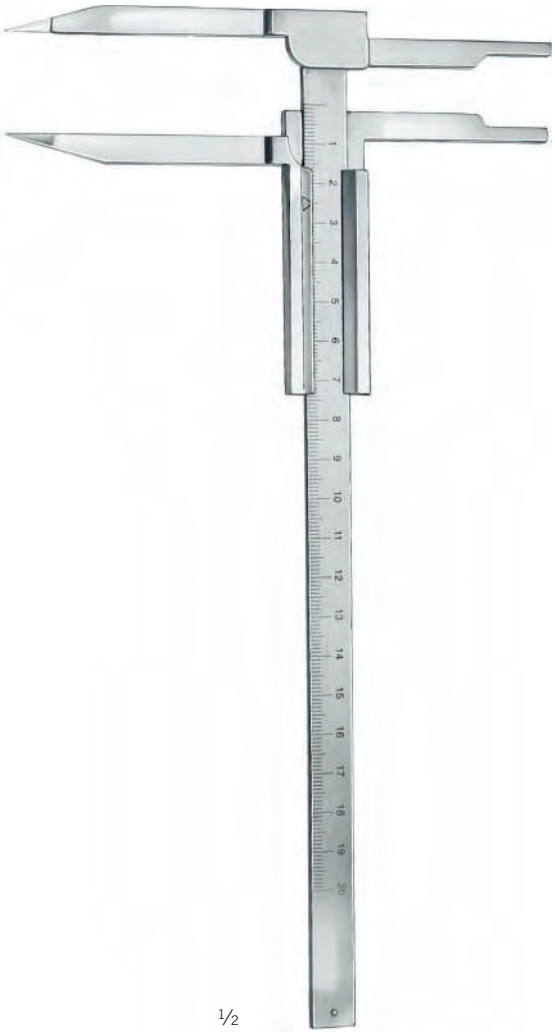
Tessier
48-360-01 - 48-360-02
23 cm / 9"
links, für Kinder
left, for children
izquierda, para niños
gauche, pour enfants
sinistra, per bambini

1/2

Tessier
48-362-01 - 48-362-02
23 cm / 9"
rechts, für Kinder
right, for children
derecha, para niños
droite, pour enfants
destra, per bambini

Schieblehre, Knochenhaken

Caliper, Bone Hook
Calibre, Gancho para huesos
Calibre, Crochet pour os
Calibro, Gancio per ossa



½

Tessier
48-370-26

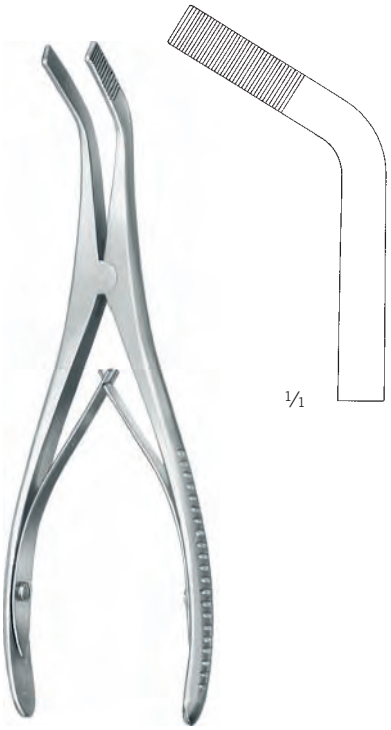
26 cm / 10 2/8"
Messbereich
effective range
alcance eficaz
série effectif
rango effective
200 mm

1/1

½

Tessier
48-371-18

19 cm / 7 4/8"
schwarz verchromt
black chromium-plated
cromado en negro
chromé noir
cromato nero

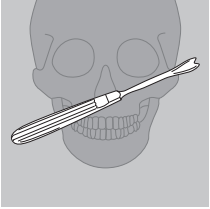


1/1

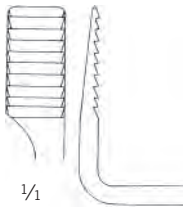
½

Tessier
48-376-18

17 cm / 6 6/8"
Spreizzange
Spreading Forceps
Pinza de expansión
Pince à écarter
Pinze per allargare



1/2



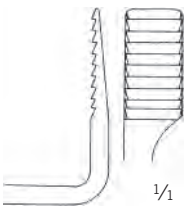
1/1

9 mm

Tessier
48-380-01

15 cm / 5 7/8"
rechts
right
derecho
droit
destra

1/2



1/1

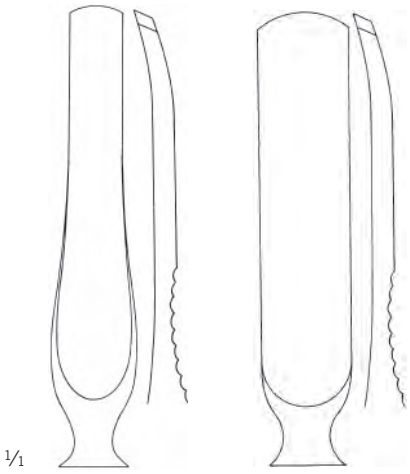
9 mm

Tessier
48-380-02

15 cm / 5 7/8"
links
left
izquierdo
gauche
sinistra

48

1/2



1/1

48-400-07
7,5 mm

48-400-12
12 mm

Marchac
48-400-07 - 48-400-12
16 cm / 6 2/8"

1/2

1/1

48-402-02
2 mm

48-402-03
3,5 mm

48-402-05
5 mm

Marchac
48-402-02 - 48-402-05
17 cm / 6 6/8"

½

Marchac
48-405-00

Frontschablonen
Frontal Templates
Plantillas frontales
Gabarit frontal
Sagome frontali

für Kleinkinder
for infants
para bebés
pour bébés
per neonati

Marchac
48-405-01

Frontschablonen
Frontal Templates
Plantillas frontales
Gabarit frontal
Sagome frontali

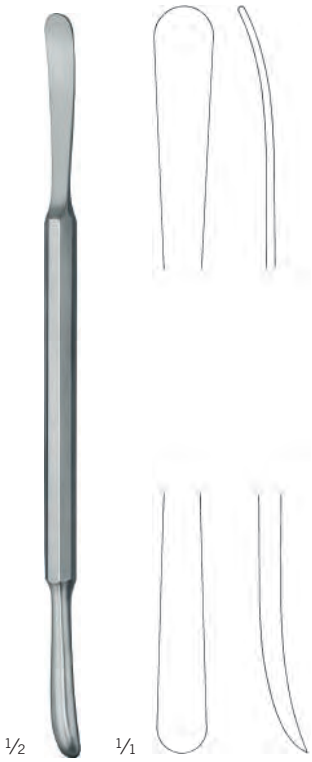
für Kinder und Erwachsene
for children and adults
para niños y adultos
pour enfants et adultes
per bambini ed adulti

½

Marchac
48-420-00
Messbereich
effective range
alcance eficaz
série effectif
rango effective
80 mm

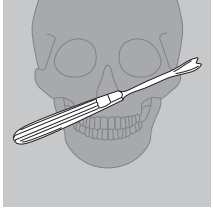
½ 1/1

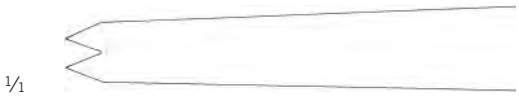
Steinberg
48-500-18
18 cm / 7 1/8"



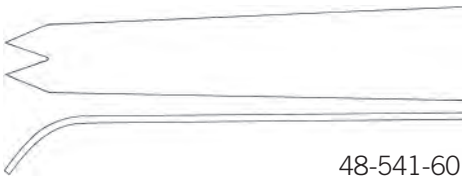
½ 1/1

Steinberg
48-506-20
19,5 cm / 7 5/8"

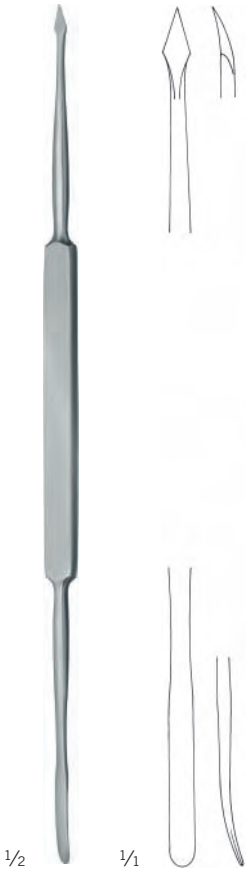




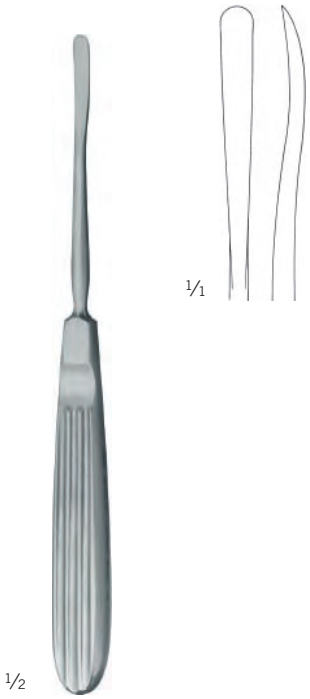
48-541-50
50 x 8/11 mm



48-541-60
60 x 9/13 mm

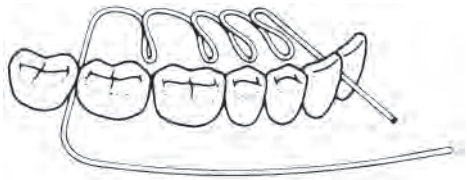


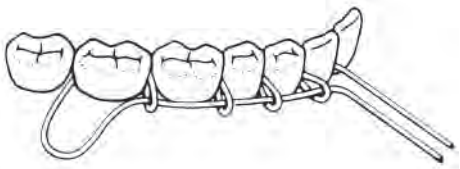
Steinberg
48-525-23
22,5 cm / 8 7/8"

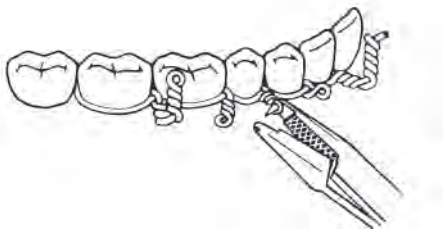


Steinberg
48-531-19
18,5 cm / 7 2/8"

Steinberg
48-541-50 - 48-541-60
22 cm / 8 5/8"







1/1

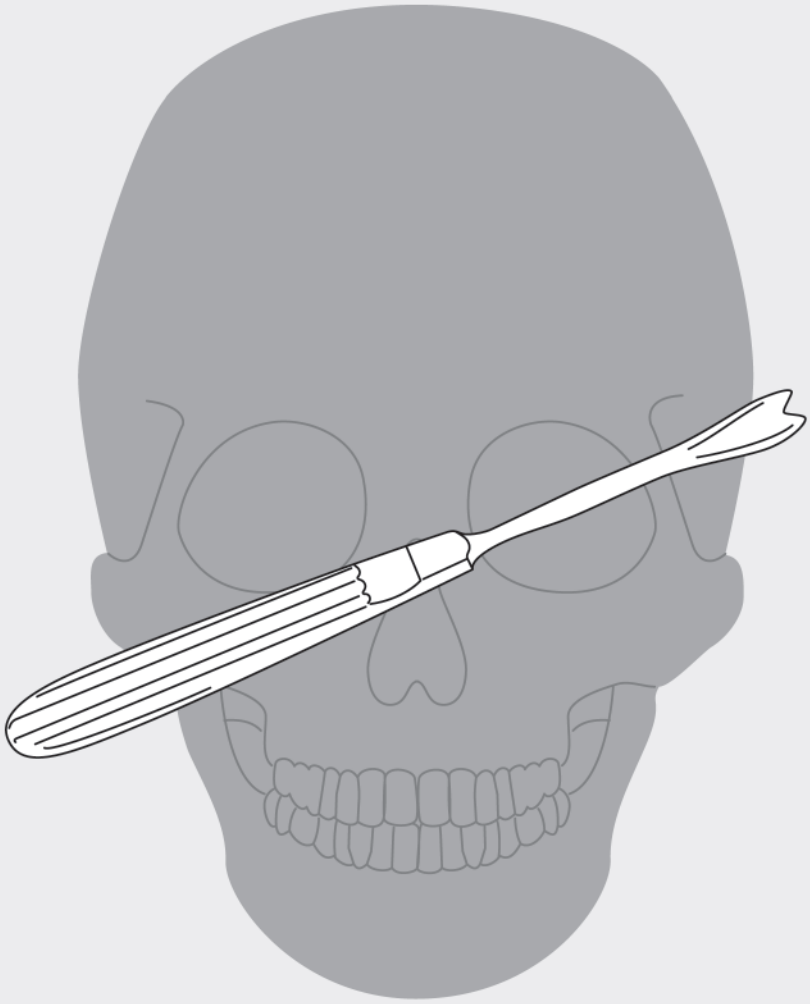
1/2

Obwegeser
48-756-15
15 cm / 5 7/8"

50

Kranio-Maxillofaziale Chirurgie

Cranio-Maxillo-Facial Surgery
Cirugía craneo-maxilofacial
Chirurgie du crâne et maxillo-faciale
Chirurgia cranio-maxillo-facciale



Aspirations-Dissektor, Osteotome

Suction Dissector, Osteotomes
Disecador de aspiración, Osteótomos
Dissecteur à aspiration, Osteotomes
Dissettore a aspirazione, Osteotomi

½

Marchac
50-430-19
19 cm / 7 4/8"

½

1/1

50-440-04
4 mm

50-440-06
6 mm

50-440-08
8 mm

Marchac
50-440-04 - 50-440-08
18,5 cm / 7 2/8"

½

1/1

6 mm

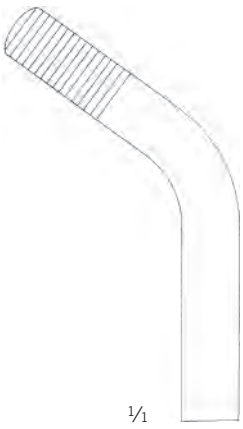
Marchac
50-441-06
18,5 cm / 7 2/8"

½

1/1

Marchac
50-446-19
20 cm / 7 7/8"

½



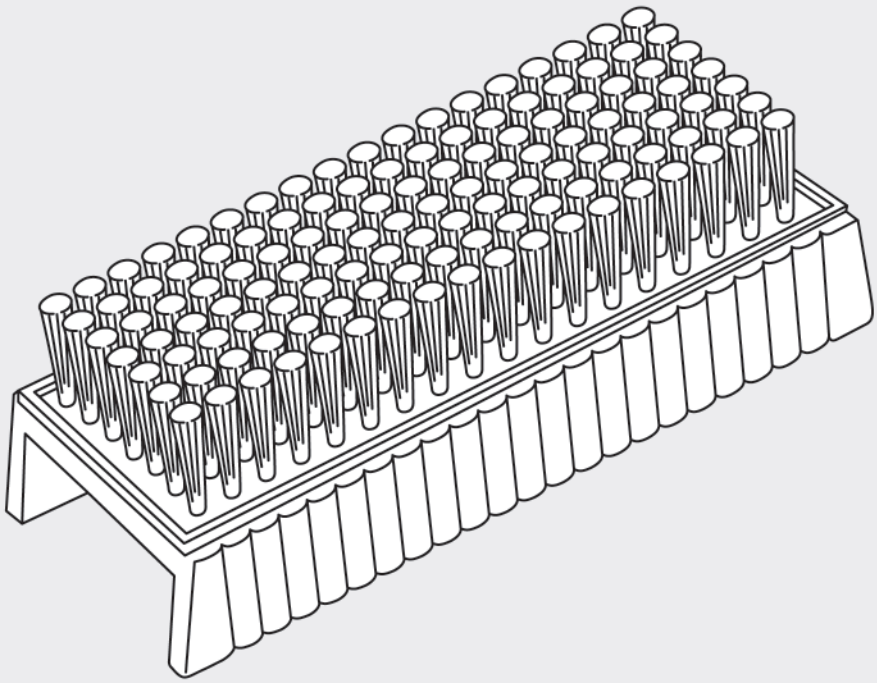
1/1

Marchac
50-450-17
17,5 cm / 6 7/8"
Knochenspreizzange
Bone Expander
Pinza para separar huesos
Pince pour séparer os
Pinza per separare ossa

54

Asepsis

Asepsis
Asepsia
Asepsie
Asepsi



Handwaschbürste, Bürstenspender

Hand and Nail Brush, Brush Dispensers
Cepillo para uñas, Dispensadores de cepillos
Brosse à ongles, Distributeurs de brosses
Spazzola per unghie, Distributore per spazzole

St 18/8

Martin-Aseptic
54-100-01

Kunststoff, mehr als 400 x autoklavierbar
plastic, more than 400 x autoclavable
plástico, más que 400 x autoclavable
matière plastique, stérilisable à autoclave 400 fois et plus
plastico, sterilizzabile più di 400 volte in autoclave

Martin
54-150-10

265 x 165 x 65 mm

für 10 Bürsten (ohne Bürsten)
for 10 brushes (without brushes)
para 10 cepillos (sin cepillos)
pour 10 brosses (sans brosses)
per 10 spazzole (senza spazzole)

mit Aufhängevorrichtung
with suspension
con suspensión
avec suspension
con suspensione

Martin
54-151-10

265 x 165 x 65 mm

für 10 Bürsten (ohne Bürsten)
for 10 brushes (without brushes)
para 10 cepillos (sin cepillos)
pour 10 brosses (sans brosses)
per 10 spazzole (senza spazzole)

ohne Aufhängevorrichtung
without suspension
sin suspensión
sans suspension
senza suspensione

Martin
54-150-20

275 x 240 x 65 mm

für 20 Bürsten (ohne Bürsten)
for 20 brushes (without brushes)
para 20 cepillos (sin cepillos)
pour 20 brosses (sans brosses)
per 20 spazzole (senza spazzole)

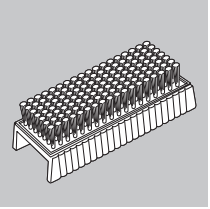
mit Aufhängevorrichtung
with suspension
con suspensión
avec suspension
con suspensione

Martin
54-151-20

275 x 240 x 65 mm

für 20 Bürsten (ohne Bürsten)
for 20 brushes (without brushes)
para 20 cepillos (sin cepillos)
pour 20 brosses (sans brosses)
per 20 spazzole (senza spazzole)

ohne Aufhängevorrichtung
without suspension
sin suspensión
sans suspension
senza suspensione



St 18/8

54-155-25
Kunststoff
plastic
plástico
plastique
plastico

54-150-10, 54-150-20 + 54-151-10, 54-151-20

54-156-10
für kleinen Bürstenspender
for small brush dispensers
para dispensador de cepillos pequeño
pour distributeur de brosses petit
per distributore di spazzole piccolo

54-150-10

54-156-20
für großen Bürstenspender
for large brush dispensers
para dispensador de cepillos grande
pour distributeur de brosses grand
per distributore di spazzole grande

54-150-20

54-160-20
Bürstenabwurfbehälter
Brush Collecting Box
Recipiente de descarga para cepillos
Boîte pour déposer les brosses à ongles
Contenitore per spazzole usate

mit Aufhängevorrichtung
with suspension
con suspensión
avec suspension
con suspensione

54-160-30
Bürstenabwurfbehälter
Brush Collecting Box
Recipiente de descarga para cepillos
Boîte pour déposer les brosses à ongles
Contenitore per spazzole usate

ohne Aufhängevorrichtung
without suspension
sin suspensión
sans suspension
senza suspensione

54-160-25
für Bürstenabwurfbehälter
for brush collecting box
para recipiente de descarga para cepillos
pour boîte pour déposer les brosses
per contenitore per spazzole usate

54-160-20

54-220-01
25 x 15 x 15 cm

Bürstenablagekorb
Brush Collecting Basket
Cestilla para cepillos
Panier pour brosses
Cestello per spazzole

mit Poly-Beschichtung
with plastic coating
con recubrimiento de plástico
avec couche en matière plastique
con rivestimento in plastica

54-221-01
25 x 15 x 15 cm

Bürstenablagekorb
Brush Collecting Basket
Cestilla para cepillos
Panier pour brosses
Cestello per spazzole

St 18/8

Nagelscheren, Nagelzangen
Nail Scissors
Tijeras para uñas
Ciseaux à ongles
Forbici per unghie

½

54-301-10
Nagelschere und Nagelfeile an Kette
nail scissors and nail file with chain
tijeras y lima para uñas con cadena
ciseaux à ongles et lime à ongles avec chaîne
forbici e lima per unghie con catena

½

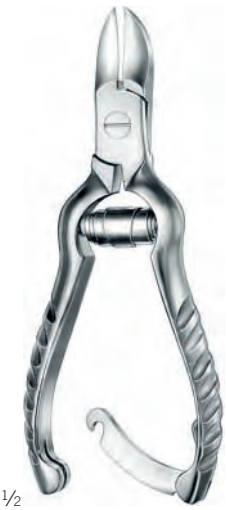
54-305-10
10,5 cm / 4 1/8"

½

54-331-14
14 cm / 5 4/8"

½

54-336-14
14 cm / 5 4/8"
54-336-16
16 cm / 6 2/8"


½

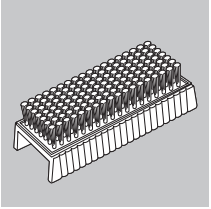
Turnbull
54-341-11
12 cm / 4 6/8"
54-341-13
13 cm / 5 1/8"

½

54-347-13
13 cm / 5 1/8"

½

54-353-12
12 cm / 4 6/8"



½

54-360-11 - 54-360-15

gerade Schneiden
straight cutting edges
hojas cortantes rectas
lames tranchantes droites
parte tagliente diritta

54-360-11 10 cm / 3 7/8"
54-360-13 13 cm / 5 1/8"
54-360-15 15 cm / 5 7/8"

½

54-365-11 - 54-365-13

54-365-11 11 cm / 4 3/8"
54-365-13 13 cm / 5 1/8"

½

54-373-10
11 cm / 4 3/8"

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino

½

54-378-10 - 54-378-12

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino

54-378-10 10,5 cm / 4 1/8"
54-378-12 11,5 cm / 4 4/8"

½

54-379-10 - 54-379-12

feines Modell
delicate pattern
modelo delicado
modèle fin
modello fino

54-379-10 10,5 cm / 4 1/8"
54-379-12 11,5 cm / 4 4/8"

½

54-386-10
10 cm / 3 7/8"

½

54-388-11
11 cm / 4 3/8"

½

54-389-16
16 cm / 6 2/8"
Saphirbelag
sapphire coating
recubrimiento de zafiro
couche en saphir
rivestimento in zaffiro

Zeller
54-405-01

Zeller
54-406-00

Mod. Martin
54-410-01

54-410-05
Schutzschild
Protecting Shield
Protector suelta
Masque protectrice
Maschera protettrice

54-410-01

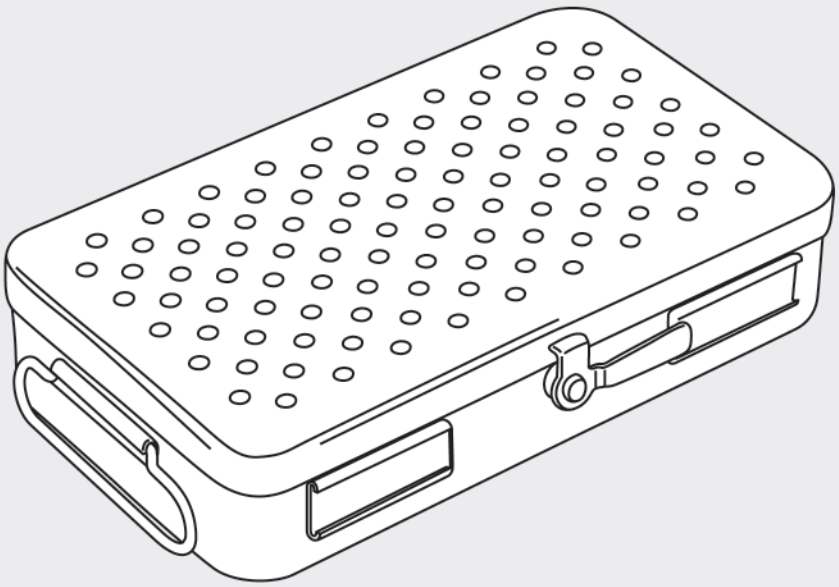
54-410-06
Stirnreif
Head Band
Cinta frontal
Bandeau frontal
Cinta frontale sola

54-410-01

55

Hygiene, Aufbewahrung

Hygiene, Storage
Higiene, Almacenaje
Hygiène, Stockage
Igiene, Magazzinaggio



Sterilisierzangen, Petrischalengestell

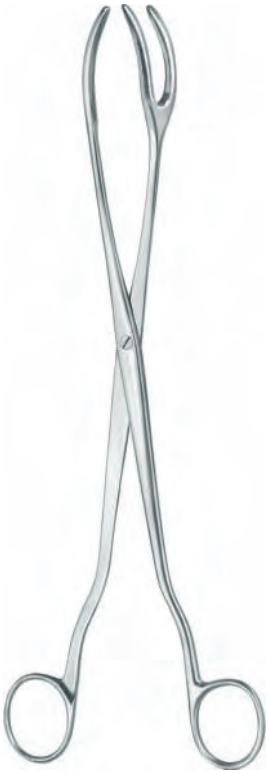
Sterilizing Forceps, Storage Rack for Petri Dishes
Pinzas para esterilización, Caballete para cápsulas de Petri
Pinces pour instruments stérilisés, Support pour boîtes de Petri
Pinze per strumenti sterilizzati, Supporti per piatti Petri

1/3

Cheattle

55-085-27

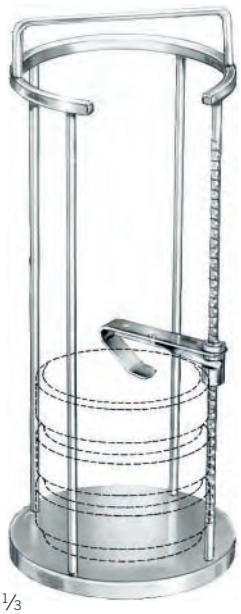
27 cm / 10 5/8"



1/3

55-091-30

30 cm / 11 6/8"



St 18/8

ca. 1/3

55-141-10

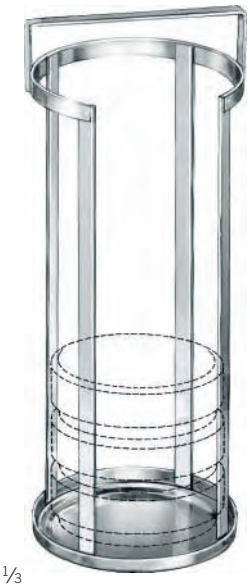
für bis zu 10 Schalen mit Ø 8 - 10 cm, mit Fixiervorrichtung

for up to 10 dishes of Ø 8 - 10 cm, with fixation device

para hasta 10 cápsulas de Ø 8 - 10 cm, con dispositivo de fijación

pour jusqu'à 10 boîtes de Ø 8 - 10 cm, avec dispositif de fixation

per fina a 10 bucce da Ø 8 - 10 cm, con dispositivo di fissazione



ca. 1/3

55-142-10

für bis zu 10 Schalen mit Ø 8 - 10 cm, mit Fixiervorrichtung

for up to 10 dishes of Ø 8 - 10 cm, with fixation device

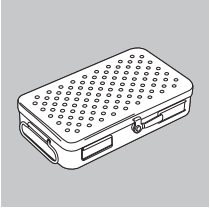
para hasta 10 cápsulas de Ø 8 - 10 cm, con dispositivo de fijación

pour jusqu'à 10 boîtes de Ø 8 - 10 cm, avec dispositif de fixation

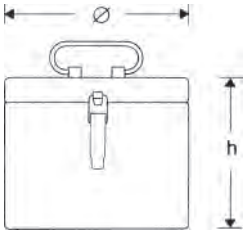
per fina a 10 bucce da Ø 8 - 10 cm, con dispositivo di fissazione

Petrischalen
Petri Dishes
Cápsulas de Petri
Boîtes de Petri
Scodella di Petri

56-280-10
S. 1065



St 18/8



Ø x h		
55-200-14	=	140 x 140 mm
55-200-16	=	160 x 120 mm
55-200-17	=	160 x 150 mm
55-200-19	=	190 x 150 mm
55-200-20	=	190 x 190 mm
55-200-23	=	240 x 160 mm
55-200-24	=	240 x 240 mm
55-200-28	=	290 x 160 mm
55-200-29	=	290 x 240 mm
55-200-33	=	340 x 160 mm
55-200-34	=	340 x 240 mm
55-200-38	=	390 x 190 mm
55-200-39	=	390 x 290 mm

Schimmelbusch
55-200-14 - 55-200-39

ohne Filter, seitlich perforiert, durch Schieber verschließbar

without filter, laterally perforated, lockable by sliding mechanism

sin filtro, lateralmente perforado, cerradura por mecanismo corredizo

sans filtre, perforé latéralment, fermeture par éclisse

senza filtro, perforato lateralmente, con serratura a spintore

ca. 1/3

Sauerbruch
55-162-20

210 x 125 x 17 mm

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforè
coperchio e fondo perforati

ca. 1/3

Sauerbruch
55-164-20

210 x 125 x 17 mm

Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforè
coperchio e fondo perforati

Lagerungsetuis, Nadeldosen

Storage Cases, Needle Cases
Cajas para almacenaje, Estuches para agujas
Boîtes pour stockage, Boîtes pour aiguilles
Scatole per magazzinaggio, Scatole per aghi

St
18/8

½

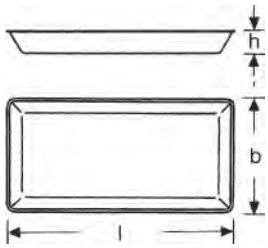
55-296-75
120 x 65 x 13 mm
ohne Inhalt
without contents
sin contenido
sans contenu
senza contenuto

55-296-76

Silikonband, zur Lagerung von Mikro-Bulldogclips
Silicone Tape, for storing micro bulldog clips
Cinta de silicona, para almacenar micro bulldog clips
Bande en silicone, pour stockage de micro clips
Nastro in silicone, per magazzinaggio d micro-clips

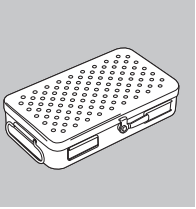
½

55-298-75
120 x 65 x 13 mm
mit Spiralfeder, ohne Inhalt
with spiral spring, without contents
con resorte espiral, sin contenido
avec ressort en spirale, sans contenu
con molla a spirale, senza contenuto



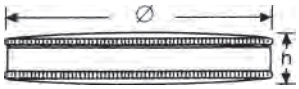
55-300-50	**50 x 25 x 4,5 mm**
55-300-65	**65 x 42 x 8 mm**
55-300-75	**75 x 25 x 4,5 mm**

55-302-50	**50 x 25 x 4,5 mm**
55-302-65	**65 x 42 x 8 mm**
55-302-75	**75 x 25 x 4,5 mm**



St
18/8

½



½

55-309-65
h = 18 mm Ø 67 mm
komplett mit perforierter Innendose
complete with perforated interior box
completa con caja interior perforada
complet avec boîte intérieure perforée
completo con scatola interiore perforata

55-310-65
h = 15 mm Ø 61 mm
Innendose, Deckel und Boden perforiert
Interior Box, perforated lid and bottom
Caja interior, tapa y fondo perforado
Boîte intérieure, couvercle et fond perforé
Scatola per aghi, coperchio e fondo perforati

Martin-Proper
55-313-08
h = 63 mm Ø 78 mm
mit Schlitz im Deckel, zur Aufnahme gebrauchter Bohrer
slotted lid, for disposal of used burrs
tapa con hendida, para sacar fresas usadas
avec fente dans le couvercle, pour la prise des mèches utilisées
con fessura nel coperchio, per buttare via punte usate

¼

55-335-01
150 x 95 x 13 mm

¼

55-335-02
150 x 95 x 13 mm
Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e fondo perforati

¼

55-335-03
150 x 95 x 13 mm
Boden perforiert
perforated bottom
fondo perforado
fond perforé
fondo perforato

¼

55-335-05
150 x 95 x 13 mm
Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e fondo perforati

Nadelkassetten, Bereitstellungsbecher

Needle Cases, Storing Cup
Estuches para agujas, Tarro para instrumentos
Boîtes pour aiguilles, Goblet pour instruments
Scatole per aghi, Contenitore per strumenti

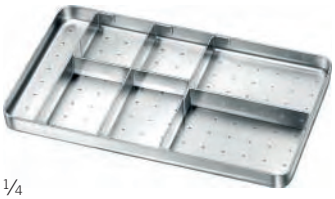
St 18/8

¼

55-337-01
150 x 95 x 13 mm

¼

55-337-02
150 x 95 x 13 mm
Deckel und Boden perforiert
perforated lid and bottom
tapa y fondo perforado
couvercle et fond perforé
coperchio e fondo perforati



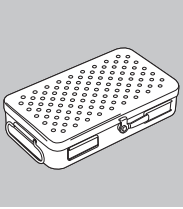
¼

55-340-02
150 x 95 x 11 mm
Nadelschale, Boden perforiert
Needle Tray, perforated bottom
Bandeja para agujas, fondo perforado
Boîte pour aiguilles, fond perforé
Scatola per aghi, fondo perforati

55-348-00
h = 75 mm Ø 75 mm
für Mikroinstrumente, mit auswechselbarer Silikon-Bodenplatte
for micro instruments, with exchangeable silicone plate
para micro instrumentos, con plaquita de silicona cambiable
pour micro instruments, avec plaque de fond en silicone interchangeable
per micro strumenti, con stuoia di silicone intercambiabile

55-348-01
Silikoneinlage
Silicone plate
Plaquita de silicona
Plaque de silicone
Stuoia in silicone

55-348-00



St
18/8

1/3

Mod. Martin
55-358-25
Standgefäß 20,5 cm hoch,
mit 25 cm langer Kornzange

jar 20,5 cm high,
with 25 cm long dressing forceps

tarro 20,5 cm de altura,
con pinza de vendaje de 25 cm

goblet 20,5 cm de hauteur,
avec pince à pansement de 25 cm longueur

contenitore 20,5 cm di altezza,
con pinza per medicatura di 25 cm di lunghezza

Mod. Martin
55-358-32
Standgefäß 25,5 cm hoch,
mit 32 cm langer Kornzange

jar 25,5 cm high,
with 32 cm long dressing forceps

tarro 25,5 cm de altura,
con pinza de vendaje de 32 cm

goblet 25,5 cm de hauteur,
avec pince à pansement de 25 cm longueur

contenitore 25,5 cm di altezza,
con pinza per medicatura di 32 cm di lunghezza

Lagerungstray

Storing Tray
Tray para depositar
Plateau pour déposer instruments
Bacinella per mettere strumenti

St 18/8

Martin-ECO
55-395-12

180 x 125 x 30 mm

für 11 feine Instrumente bis 17 cm, mit 24 Stück Steckelementen Art.-Nr. 55-005-02, und 2 Lagerungsstegen

for 11 delicate instruments up to 17 cm, 24 each plug-in elements ref. 55-005-02 and 2 each storage strips

para 11 instrumentos finos hasta 17 cm, 24 unid. elementos de enchufe ref. 55-005-02 y 2 unid. puentes

pour instruments fins jusqu'à 17 cm, 24 éléments de fixation réf. 55-005-02 et 2 éléments de fixation

per strumenti di fino a 17 cm, 24 elementi di fissazione rif. 55-005-02 con 2 elementi di fissazione

Martin-ECO
55-395-18

180 x 85 x 30 mm

für feine Instrumente bis 17 cm, mit Fixierelement Art.-Nr. 55-395-26, 16 Stück Steckelementen Art.-Nr. 55-005-02 und 2 Stegen Art.-Nr. 55-004-07

for delicate instruments up to 17 cm, with fixation bar ref. 55-395-26, 16 each plug-in elements ref. 55-005-02 and 2 each storage strips ref. 55-004-07

para instrumentos finos hasta 17 cm, con cerrojo ref. 55-395-26, 16 unid. elementos de enchufe ref. 55-005-02 y 2 unid. puentes ref. 55-004-07

pour instruments fins jusqu'à 17 cm, avec élément de fixation réf. 55-395-26, 16 éléments de fixation réf. 55-005-02 et 2 éléments de fixation réf. 55-004-07

per strumenti di fino a 17 cm, con elemento di fissazione rif. 55-395-26, 16 elementi di fissazione rif. 55-005-02 con 2 elementi di fissazione 55-004-07

Martin-ECO
55-395-25

240 x 85 x 30 mm

für feine Instrumente bis 23 cm, mit Fixierelement Art.-Nr. 55-395-26, 16 Stück Steckelementen Art.-Nr. 55-005-02 und 2 Stegen Art.-Nr. 55-004-07

for delicate instruments up to 23 cm, with fixation bar ref. 55-395-26, 16 each plug-in elements ref. 55-005-02 and 2 each storage strips ref. 55-004-07

para instrumentos finos hasta 23 cm, con cerrojo ref. 55-395-26, 16 unid. elementos de enchufe ref. 55-005-02 y 2 unid. puentes ref. 55-004-07

pour instruments fins jusqu'à 23 cm, avec élément de fixation réf. 55-395-26, 16 éléments de fixation réf. 55-005-02 et 2 éléments de fixation réf. 55-004-07

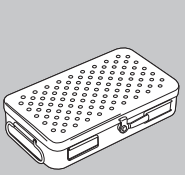
per strumenti di fino a 23 cm, con elemento di fissazione rif. 55-395-26, 16 elementi di fissazione rif. 55-005-02 con 2 elementi di fissazione 55-004-07

55-395-26

Fixierelement
Fixation Bar
Cerrojo
Elément de fixation
Elemento per fissazione

mit Silikoneinlage
with silicone insert
con capa de silicona
avec plaque de silicone
con inserto in silicone

55-395-18 & 55-395-25



St 18/8

55-400-23 - 55-400-42

Deckel und Boden perforiert, mit Scharnierdeckel perforated lid and bottom, with hinged lid tapa y fondo perforado, con tapa de bisagra couvercle et fond perforé, avec couvercle à charnières coperchio e fondo perforati, con copericho a cerniera			Ersatz-Textilfilter. Packung mit 5 Paar Spare Textile Filters, package of 5 pairs Filtros de tejido de recambio, paquete con 5 pares Filtres en tissu de rechange, paquet avec 5 paires Filtri di tessuti di ricambio, pacchetto con 5 paia
55-400-23	=	230 x 130 x 50 mm	55-409-23
55-400-26	=	260 x 150 x 50 mm	55-409-26
55-400-27	=	275 x 235 x 50 mm	55-409-28
55-400-30	=	300 x 200 x 50 mm	55-409-30
55-400-32	=	325 x 275 x 50 mm	55-409-32
55-400-42	=	420 x 175 x 50 mm	55-409-42
55-402-23	=	230 x 130 x 75 mm	55-409-23
55-402-26	=	260 x 150 x 75 mm	55-409-26
55-402-30	=	300 x 200 x 75 mm	55-409-30
55-402-32	=	325 x 275 x 75 mm	55-409-32
55-402-42	=	420 x 175 x 75 mm	55-409-42

Bohrdrahtspender

K-Wire Dispenser
Dispensador para brocas filiformes
Distributeur de broches filiformes
Distributore per fili

St 18/8

½

- vier verschiedene Bohrdrähte in einem Spender
- eindeutige Kennzeichnung der verschiedenen Durchmesser auf dem Spender
- Sterilisation und Aufbewahrung im Spender möglich
- keine Verletzungsgefahr bei der Entnahme
- Schutz der Bohrdrahtspitzen durch Teflon-Verschlußkappe

- four different wire sizes in one single dispenser
- clear size markings on the dispenser
- sterilization and storage in the dispenser possible
- no danger of injury during taking-off
- drill points are protected by the cap made from teflon

- cuatro alambres distintos en un solo dispensador
- identificación clara de los diferentes diámetros
- esterilización y almacenaje dentro del mismo dispensador
- sin peligro de lesión durante la toma
- las puntas de las agujas están protegidas por la tapa de teflón

- quatre broches différentes dans le même distributeur
- identification claire des différents diamètres sur le distributeur
- stérilisation et stockage dans le distributeur
- pas de danger de blessures pendant le prélèvement
- protection des pointes des broches par capuchon en teflon

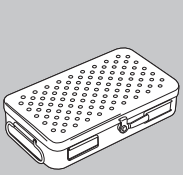
- quattro diversi diametri in un unico distributore
- identificazione facile de diversi diametri
- sterilizzazione ed imagazzinaggio nello stesso distributore
- sicuro nell'utilizzo
- le estremità dei fili non si danneggiano perchè il tappo del dispenser è costruito in teflon

Vickers

55-730-00 - 55-731-31

mit weißem Kunststoffdeckel
with white plastic cap
con tapa blanca de plástico
avec couvercle en matière plastique blanche
con copericho di materia plastica bianca

		Ø Drähte Ø wires Ø agujas Ø broches Ø filiforme	Drahtlänge wire length longitud agujas longueur de broches lunghezza filiforme
55-730-00	12 cm / 4 6/8"	1,0 / 1,2 / 1,4 / 1,6 mm Ø	10 cm
55-730-16	18,5 cm / 7 2/8"	1,0 / 1,2 / 1,4 / 1,6 mm Ø	16 cm
55-730-31	35 cm / 14"	1,0 / 1,2 / 1,4 / 1,6 mm Ø	31 cm
55-731-16	18,5 cm / 7 2/8"	1,8 / 2,0 / 2,2 / 2,5 mm Ø	16 cm
55-731-31	35 cm / 14"	1,8 / 2,0 / 2,2 / 2,5 mm Ø	31 cm



St 18/8

½

Vickers

55-732-08 - 55-734-25

mit weißem Kunststoffdeckel
with white plastic cap
con tapa blanca de plástico
avec couvercle en matière plastique blanche
con copericho di materia plastica bianca

- eindeutige Kennzeichnung des Drahtdurchmessers auf dem Spender
- Sterilisation und Aufbewahrung im Spender möglich
- keine Verletzungsgefahr bei der Entnahme
- Schutz der Bohrdrahtspitzen durch Teflon-Verschlußkappe

- clear size markings on the dispenser
- sterilization and storage in the dispenser possible
- no danger of injury during taking-off
- drill points are protected by the cap made from teflon

- identificación clara de los diferentes diámetros
- esterilización y almacenaje dentro del mismo dispensador
- sin peligro de lesión durante la toma
- las puntas de las agujas están protegidas por la tapa de teflón

- identification claire du diamètre de la broche marquée sur le distributeur
- stérilisation et stockage dans le distributeur
- pas de risque de blessures pendant le prélèvement
- protection des pointes des broches par capuchon en teflon

- identificazione facile de diversi diametri
- sterilizzazione ed imagazzinaggio nello stesso distributore
- sicuro nell'utilizzo
- le estremità dei fili non si danneggiano perchè il tappo del dispenser è costruito in teflon

		Ø Drähte Ø wires Ø agujas Ø broches Ø filiforme	Drahtlänge wire length longitud agujas longueur de broches lunghezza filiforme
55-732-08	18,5 cm / 7 2/8"	0,8 mm	16 cm
55-732-10	18,5 cm / 7 2/8"	1,0 mm	16 cm
55-732-12	18,5 cm / 7 2/8"	1,2 mm	16 cm
55-732-14	18,5 cm / 7 2/8"	1,4 mm	16 cm
55-732-15	18,5 cm / 7 2/8"	1,5 mm	16 cm
55-732-16	18,5 cm / 7 2/8"	1,6 mm	16 cm
55-732-18	18,5 cm / 7 2/8"	1,8 mm	16 cm
55-732-20	18,5 cm / 7 2/8"	2,0 mm	16 cm
55-732-22	18,5 cm / 7 2/8"	2,2 mm	16 cm
55-732-25	18,5 cm / 7 2/8"	2,5 mm	16 cm
55-734-08	33,5 cm / 13 2/8"	0,8 mm	31 cm
55-734-10	33,5 cm / 13 2/8"	1,0 mm	31 cm
55-734-12	33,5 cm / 13 2/8"	1,2 mm	31 cm
55-734-14	33,5 cm / 13 2/8"	1,4 mm	31 cm
55-734-15	33,5 cm / 13 2/8"	1,5 mm	31 cm
55-734-16	33,5 cm / 13 2/8"	1,6 mm	31 cm
55-734-18	33,5 cm / 13 2/8"	1,8 mm	31 cm
55-734-20	33,5 cm / 13 2/8"	2,0 mm	31 cm
55-734-22	33,5 cm / 13 2/8"	2,2 mm	31 cm
55-734-25	33,5 cm / 13 2/8"	2,5 mm	31 cm

Sterilisierklammer

Safety Pins
Imperdibles para instrumentos
Clips de stérilisation
Pinze per sterilizzazione

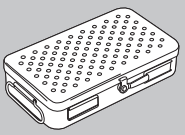
St
18/8

½

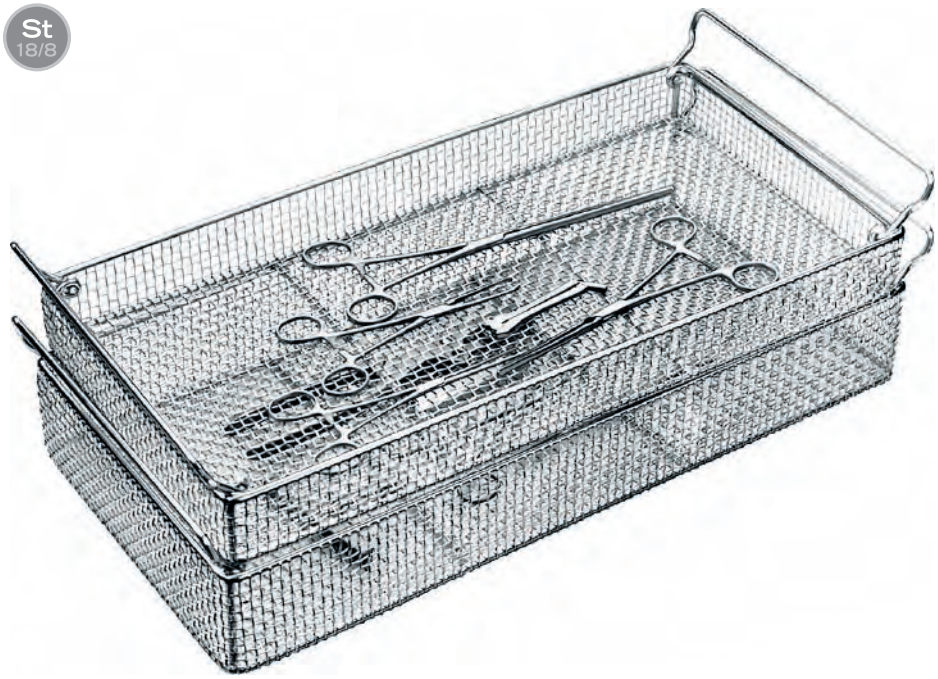
Mayo
55-805-14
14 cm / 5 ⅜"

½

Mayo
55-808-14
14 cm / 5 ⅜"



St
18/8



Drahtgeflecht
wire mesh
malla de alambre
grillage en fil métallique
griglia in metallo

S. 1056 & 1060

Lochblech
perforated steel sheet
chapa perforada
tôle perforée
lamiera perforata

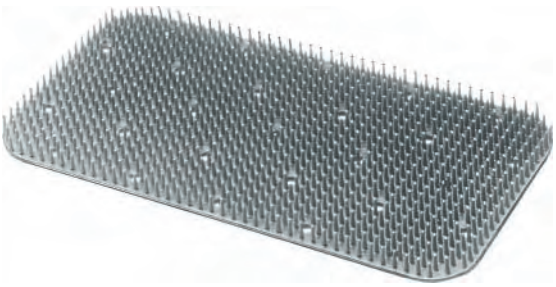
S. 1056 & 1060

St
18/8

55-809-14 = 260 x 130 x 50 mm

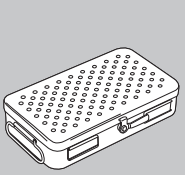
55-809-15 = 280 x 130 x 50 mm

Lochblech, für Mikroinstrumente, mit Silikoneinlagen und Deckel
perforated steel sheet, for micro instruments, with silicone inserts and lid
chapa perforada, para micro instrumentos, con injertos de silicona y tapa
tôle perforée, pour micro instruments, avec inserts en silicone et couvercle
lamiera perforata, per micro strumenti, con inserti in silicone e coperchio



55-999-91 = 300 x 150 mm

für Container
for container
para contenedores
pour conteneur
per contenitore



St
18/8

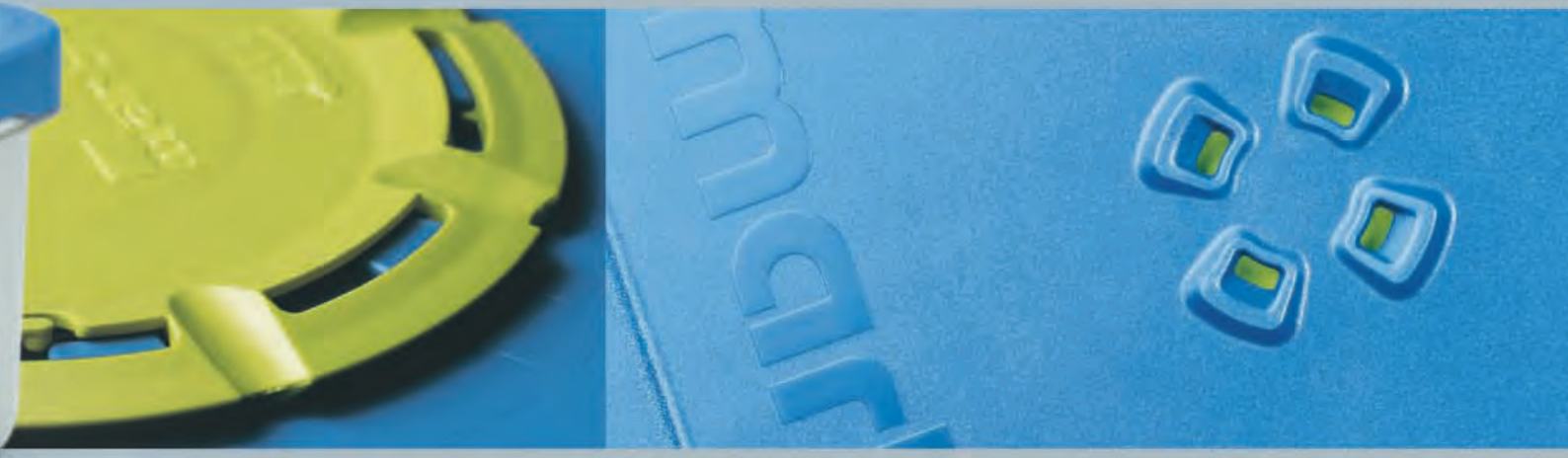
55-890-15
600 x 300 x 130 mm

55-890-30
600 x 300 x 260 mm

MicroStop® –

Die neue Form der Sicherheit

Nirgends kommen Reinheit und Sterilität eine derart hohe Bedeutung zu wie im OP. Einerseits hat Sicherheit höchste Priorität, andererseits stehen Krankenhäuser unter einem enormen Kostendruck. Die Sterilcontainer von KLS Martin werden beiden Ansprüchen gerecht – dank der MicroStop®-Technologie. Diese ist nicht nur sicher, sondern auch wirtschaftlich – und vor allem: Sie ist die derzeit innovativste Technologie überhaupt.



GB

MicroStop® – The new way to ensure safety

Nowhere are purity and sterility as important as in surgery. On the one hand, safety is of the utmost importance, yet hospitals are also under enormous pressure to reduce costs. Thanks to the MicroStop® technology, KLS Martin sterile containers satisfy both requirements. Not just safe, they are also economical – and not least: they represent the most innovative technology currently available.

ES

MicroStop® – La nueva forma de seguridad

En ningún otro lugar son la limpieza y la esterilidad tan importantes como en un quirófano. La seguridad allí adquiere la máxima prioridad y, además, los hospitales se ven sometidos a cierta presión a causa de sus costes. Los contenedores estériles de KLS Martin resultan idóneos para afrontar tan exigentes requisitos gracias a la tecnología MicroStop®, que no sólo es segura sino también económica y, sobre todo, es actualmente la más innovadora de todas las tecnologías existentes.

F

MicroStop® – La sécurité sous une nouvelle forme

La propreté et la stérilité ne revêtent nulle part ailleurs, une aussi grande importance, que dans les blocs opératoires. D'une part, la sécurité est la priorité principale, d'autre part les hôpitaux sont soumis à une énorme pression en matière de coûts. Grâce à la technologie MicroStop®, les conteneurs de stérilisation de KLS Martin répondent à ces deux exigences. Cette technologie n'est pas seulement sûre, mais elle est également économique – et surtout : elle est réellement la technologie la plus novatrice à l'heure actuelle.

I

MicroStop® – La nuova forma della sicurezza

In nessun altro luogo pulizia e sterilità giocano un ruolo così importante come nelle sale operatorie. Da un lato la sicurezza ha la massima priorità, dall'altro gli ospedali sono sottoposti ad un'enorme pressione economica. I contenitori sterili della KLS Martin soddisfano entrambe le esigenze grazie alla tecnologia Microstop®; si tratta, infatti, di una tecnologia che non solo è sicura, ma è anche economica – e, senz'altro, la più innovativa al giorno d'oggi.

Codierschilder (für Inhalts- und Zielangabe)
Coding labels (for content and destination details)
Etiquetas de codificación (para detalles de contenido y destino)
Etiquettes de codage (pour les indications de contenu et de destination)
Targhette di codifica (per l'indicazione del contenuto e della destinazione)

	Loch Hole Perforadas Perforation Foro	Beschriftung Inscription Rotulada Inscription Con dicitura
55-864-01	–	•
55-864-02	–	–
55-864-03	•	•
55-864-04	•	–

Logistik-Rähmchen
Logistics framelets
Marquitos logísticos
Cadres de logistique
Cornicina logistica

	Farbe	Color	Color	Couleur	Colore
55-864-10	schwarz	black	negro	noir	nero
55-864-11	weiß	white	blanco	blanc	bianco
55-864-12	rot	red	rojo	rouge	rosso
55-864-13	blau	blue	azul	bleu	blu
55-864-14	grün	green	verde	vert	verde
55-864-15	gelb	yellow	amarillo	jaune	giallo
55-864-16	lila	mauve	lila	mauve	lilla
55-864-17	orange	orange	naranja	orange	arancione
55-864-18	grau	gray	gris	gris	grigio

Siebschalen Lochblech/Edelstahl
Perforated/stainless steel
Chapa perforada/acero inoxidable
Paniers perforé/inox
Lamiera perforata/acciaio legato

	Außenmaße (L x B x H) External dimensions (L x W x H) Dimensiones exteriores (L x An x A) Dimensions extérieures (L x l x h) Dimensioni esterne (L x P x A)
	Container 300 x 300 mm
55-809-24	260 x 260 x 50 mm
55-809-26	260 x 260 x 75 mm
55-809-27	260 x 260 x 100 mm
55-809-25*	260 x 260 x 50 mm
	Container 470 x 300 mm
55-809-40	410 x 260 x 506
	Container 600 x 300 mm
55-809-48	480 x 260 x 50
55-809-50	545 x 260 x 50
55-809-75	545 x 260 x 75
55-809-99	545 x 260 x 100
55-809-49*	480 x 260 x 50

* Lagerungsschalen für Mikroinstrumente
Storage trays for microinstruments
Bandejas de almacenaje para microinstrumentos
Paniers de stockage pour micro-instruments
Bacinelle di deposito per microstrumenti

Siebschalen Drahtgeflecht/Edelstahl
Wire-mesh/stainless steel
Malla metálica/ acero inoxidable
Paniers grillagé/inox
Rete metallica/acciaio legato

	Außenmaße (L x B x H) External dimensions (L x W x H) Dimensiones exteriores (L x An x A) Dimensions extérieures (L x l x h) Dimensioni esterne (L x P x A)
	Container 300 x 300 mm
55-808-24	240 x 240 x 50
	Container 470 x 300 mm
55-808-50	400 x 240 x 50
55-808-70	400 x 240 x 70
	Container 600 x 300 mm
55-808-48	480 x 245 x 50
55-808-75	500 x 245 x 75
55-808-99	500 x 245 x 100

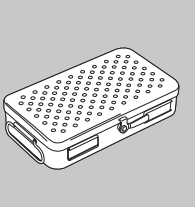
Lochblech-Drahtsieb*
Perforated/stainless steel*
Chapa perforada/malla metálica*
Paniers Grillagé/perforé*
Griglia in lamiera perforata/rete metallica*

	Außenmaße (L x B x H) External dimensions (L x W x H) Dimensiones exteriores (L x An x A) Dimensions extérieures (L x l x h) Dimensioni esterne (L x P x A)
	Container 300 x 300 mm
55-811-24	240 x 250 x 60
	Container 470 x 300 mm
55-811-41	410 x 250 x 60
	Container 600 x 300 mm
55-811-48	480 x 250 x 60

* Siebschale mit Fallgriff
Tray with drop handle
Bandeja con asa móvil
Panier à poignée retombante
Bacinella di filtraggio con maniglia a saliscendi

Kennzeichnungsschilder (für Lochblech- und Drahtgeflecht-Siebschalen)
Identification labels (for perforated and wire-mesh trays)
Etiquetas de identificación (para bandejas de chapa perforada y malla metálica)
Etiquettes d'identification (pour paniers à plateau perforé ou paniers grillagés)
Targhette di identificazione (p. griglie interne in lamiera perforata e rete metallica)

	Text Text Texto Texte Testo	matt matt mate matte opaco	glänzend glossy brillante brillante lucido
55-864-40	•	•	–
55-864-41	–	•	–
55-864-50	•	–	•
55-864-51	–	–	•



Halteklammer (für Lochblech- und Drahtgeflecht-Siebschalen)
Holding clip (for perforated and wire-mesh trays)
Clip de sujeción (para bandejas de chapa perforada y malla metálica)
Pince (pour paniers à plateau perforé ou paniers grillagés)
Supporti (per griglie interne in lamiera perforata e rete metallica)

55-864-30

für Kennzeichnung von Siebschalen
for tray identification
para la identificación de bandejas
pour le marquage des paniers

55-864-60

MicroStop® Container
MicroStop® Container
Contenedor *MicroStop®*
Conteneur *MicroStop®*
Contenitore *MicroStop®*

55-864-62

Drahtgeflecht-Siebschalen
Wire-mesh trays
Bandeja de malla metálica
Panier grillagé
Cestelli in rete metallica

55-864-63

Lochblech-Drahtsiebschale
Perforated trays
Bandeja de chapa perforada/malla metálica
Panier grillagé/à plateau perforé
Cestelli in lamiera perforata

Sonstiges
Other
Otros
Divers
Altro

55-999-92

Noppenmatten Container
Silicone mats Container
Esteras de silicona Contenedores
Tapis en silicone Conteneur
Tappetini in silicone Contenitori

300 x 300 mm

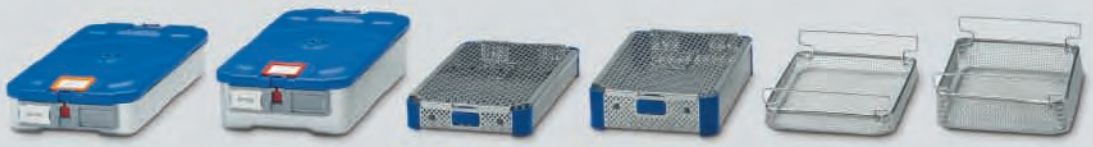
55-999-93

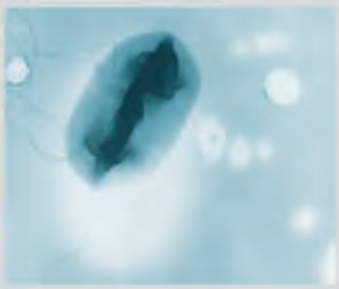
Noppenmatten Siebschalen
Silicone mats Trays
Esteras de silicona Bandejas
Tapis en silicone Panier
Tappetini in silicone Bacinelle

260 x 260 mm

MicroStop® – Mini-Set

Kleine Container, große Sicherheit





Jetzt kommen die Kleinen ganz groß raus: Die Mini-Set-Sterilcontainer wurden in konsequenter Anlehnung an die „großen" Container mit der Sterilbarriere MicroStop® entwickelt. Klein und handlich, dafür genauso sicher, genauso wirtschaftlich – und genauso überlegen. So wird KLS Martin einmal mehr dem hohen Anspruch einer modernen ZSVA gerecht: durchgängige Sicherheit und Wirtschaftlichkeit von A bis Z – mit MicroStop®.

GB

MicroStop® – Mini-Set Small containers, high safety level

Small containers are great: the Mini-Set Sterile Containers have been developed directly in line with „large" containers using the MicroStop® sterile barrier. Small and easy to handle, yet just as safe and economical – and just as superior, enabling KLS Martin to satisfy once more the demands of present day Central Sterile Supplies: consistent safety and economy throughout provided by MicroStop®.

ES

Mini-sets – MicroStop® Contenedores pequeños, gran seguridad

Unos elementos pequeños que ahora se revelan como bien grandes: los contenedores estériles en formato mini-set han sido diseñados consecuentemente a imitación de los "grandes" contenedores con la barrera estéril MicroStop®. Son pequeños y manejables, pero igual de seguros y económicos... ¡Sencillamente, superiores! Así pues, KLS Martin satisface una vez más las altas exigencias de los modernos departamentos centrales de esterilización de útiles: seguridad en toda la regla y rentabilidad desde el principio hasta el final gracias a MicroStop®.

F

MicroStop® – set miniature Petits conteneurs offrant une grande sécurité

Désormais, les « petits » impressionnent énormément : les conteneurs de stérilisation du set miniature ont été développés, sur la base des « grands » conteneurs, avec la barrière de stérilisation MicroStop®. Ils sont petits et maniables, mais tout aussi fiables, tout aussi rentables – et tout aussi performants. Ainsi la société KLS Martin répond une fois de plus aux exigences élevées de la stérilisation centrale moderne : sécurité et rentabilité constantes de A à Z – grâce à MicroStop®.

I

MicroStop® – Mini-Set Piccoli contenitori, grande sicurezza

I piccoli contenitori ora diventano grandi: i mini-set sterili sono stati progettati rifacendosi ai "grandi" contenitori dotati di barriera sterile Microstop®. Piccoli e maneggevoli, ugualmente sicuri ed economici – e di qualità altrettanto elevata. Ancora una volta la KLS Martin soddisfa gli elevati requisiti delle moderne Centrali di Sterilizzazione: con Microstop® sicurezza e convenienza sotto ogni punto di vista, dalla A alla Z!

MicroStop®-Mini-Set-Container

MicroStop® - mini-set containers
Contenedores *MicroStop*® Mini-Set
Conteneurs stériles Mini-Set *MicroStop*®
Contenitori Mini-Set *MicroStop*®

MicroStop® - Mini-Set-Container
MicroStop® - mini-set containers
Contenedores *MicroStop*® Mini-Set
Conteneurs stériles Mini-Set *MicroStop*®
Contenitori Mini-Set *MicroStop*®

	Außenmaße (L x B x H) External dimensions (L x W x H) Dimensiones exteriores (L x An x A) Dimensions extérieures (L x l x h) Dimensioni esterne (L x P x A)	Innenmaße (L x B x H) Internal dimensions (L x W x H) Dimensiones interiores (L x An x A) Dimensions intérieures (L x l x h) Dimensioni interne (L x P x A)
55-861-40	310 x 189 x 65 mm	283 x 177 x 40 mm
55-861-60	310 x 189 x 80 mm	283 x 177 x 60 mm

Protokollkärtchen
Log labels
Etiquetas de registro
Etiquettes de traçabilité
Etichette di protocollo

55-009-02	**mit Indikator**	für Container, VE* = 1000 Stück
	with indicator	for container, 1 SU* = 1,000 pcs/pack
	con indicador	para contenedor, UE* = 1000 unidades
	avec indicateur	pour conteneur, UC* = 1000 unités
	con indicatore	per contenitore, UI* = 1000 pezzi

Codierschilder (für Inhalts- und Zielangabe)
Coding labels (for content and destination details)
Etiquetas de codificación (para detalles de contenido y destino)
Etiquettes de codage (pour les indications de contenu et de destination)
Targhette di codifica (per l'indicazione del contenuto e della destinazione)

	Deckel / Lid / Tapa / Couvercle / Coperchio	
	Loch **Hole** **Perforadas** **Perforation** **Foro**	**Beschriftung** **Inscription** **Rotulada** **Inscription** **Con dicitura**
55-864-01	–	•
55-864-02	–	–
55-864-03	•	•
55-864-04	•	–

	Front / Front / Frontal / Frontal / Frontale	
	Loch **Hole** **Perforadas** **Perforation** **Foro**	**Beschriftung** **Inscription** **Rotulada** **Inscription** **Con dicitura**
55-864-05	–	•
55-864-06	–	–

Logistik-Rähmchen (in Verbindung mit Codierschildern für Deckel)
Logistics framelets (for use with lid coding labels)
Marquitos logísticos (en relación con etiquetas de codificación para la tapa)
Cadres de logistique (en liaison avec des étiquettes de codage pour le couvercle)
Cornicina logistica (in collegamento alle targhette di codifica per il coperchio)

	Farbe	**Color**	**Color**	**Couleur**	**Colore**
55-864-10	schwarz	black	negro	noir	nero
55-864-11	weiß	white	blanco	blanc	bianco
55-864-12	rot	red	rojo	rouge	rosso
55-864-13	blau	blue	azul	bleu	blu
55-864-14	grün	green	verde	vert	verde
55-864-15	gelb	yellow	amarillo	jaune	giallo
55-864-16	lila	mauve	lila	mauve	lilla
55-864-17	orange	orange	naranja	orange	arancione
55-864-18	grau	gray	gris	gris	grigio

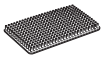
Drahtsiebschalen
Wire-mesh trays
Bandejas cribadas de malla de alambre
Paniers grillagés
Griglie a filo metallico

	Außenmaße (L x B x H) External dimensions (L x W x H) Dimensiones exteriores (L x An x A) Dimensions extérieures (L x l x h) Dimensioni esterne (L x P x A)
55-808-20	260 x 170 x 28 mm
55-808-21	260 x 170 x 47 mm

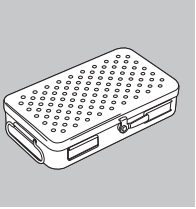
Siebtray
Perforated trays
Bandejas perforadas
Plateaux
Bacinelle

	Außenmaße (L x B x H) External dimensions (L x W x H) Dimensiones exteriores (L x An x A) Dimensions extérieures (L x l x h) Dimensioni esterne (L x P x A)
55-015-10	277 x 171 x 30 mm
55-015-20	277 x 171 x 38 mm
55-015-30	277 x 171 x 54 mm

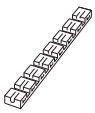
Noppenmatten
Silicone mats
Esteras de silicona
Tapis en silicone
Tappetini in silicone



55-009-00	**für Container** **for container** **para contenedor** **pour conteneur** **per contenitore** 264 x 174 mm
55-009-01	**für Siebschalen / Trays** **for trays / perforated or wire-mesh** **bandejas cribadas / bandejas** **pour paniers / plateaux** **Per griglie / bacinelle** 252 x 161 mm



Basisinstrumentenstege
Bottom strips for instrument fixation
Regletas básicas para instrumentos
Bandes de support pour la fixation des instruments
Listelli di base per il fissaggio degli strumenti



		Maße Dimensions Dimensiones Dimensions Dimensioni
55-004-02	längs/longitud./largo/longues/lungo	237 mm
55-004-03	quer/transverse/oblicuo/transversale/trasversale	162 mm
55-004-04	kurz/short/corto/courtes/corto	75 mm
55-004-07	Lagerungssteg allein, ohne Steckelemente Storage bridge, without plug-in elements Puente de storage, sin elementos de plug-in Sentier de stockage, sans éléments à l'est Ponticello di magazzinaggio, senza elementi al sono	

Steckelemente
Plug-in elements
Elementos enchufable
Eléments enfichables
Elementi di fissaggio

55-005-01	mit Auflage with support con asiento avec support con base	**VE* = 16 Stück SU* = 16 pcs/pack UE* = 16 unidades UC* = 16 unités UI* = 16 pezzi**
55-005-02	ohne Auflage without support sin asiento sans support senza base	**VE* = 16 Stück SU* = 16 pcs/pack UE* = 16 unidades UC* = 16 unités UI* = 16 pezzi**

Federelemente
Spring elements
Elementos de resorte
Eléments à ressort
Elementi a molla

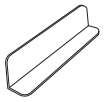
		für Trayhöhe 30 mm for tray height of 30 mm para altura de bandeja 30 mm pour hauteur de plateau de 30 mm per una bacinella alta 30 mm
55-006-01	längs/longitud./largo/longues/lungo	237 mm
55-006-02	quer/transverse/oblicuo/transversale/trasversale	162 mm
55-006-03	kurz/short/corto/courtes/corto	75 mm

		für Trayhöhe 38 u. 54 mm for tray heights of 38 and 54 mm para alturas de bandeja 38 y 54 mm pour hauteurs de plateau de 38 et 54 mm Per bacinelle alte 38 e 54 mm
55-006-04	längs/longitud./largo/longues/lungo	237 mm
55-004-05	quer/transverse/oblicuo/transversale/trasversale	162 mm
55-004-06	kurz/short/corto/courtes/corto	75 mm

Kleinteilekorb
Basket for small parts
Canesta para partes pequeñas
Corbeille pour parties petites
Cesto per parti piccole

55-891-40	**80 x 80 x 40 mm**

Anschlagrahmen für Trays
Stop frames (tray dividers)
Marco de tope para bandejas
Cadre de butée pour plateaux
Divisori per le bacinelle



		für Trayhöhe 30 u. 38 mm for tray heights of 30 and 38 mm para alturas de bandeja 30 y 38 mm pour hauteurs de plateau de 30 et 38 mm Per bacinelle alte 30 e 38 mm
55-008-01	quer/transverse/oblicuo/transvers./trasversale	162 x 20 mm
55-008-02	kurz/short/corto/courtes/corto	75 x 20 mm

		für Trayhöhe 54 mm for tray height of 54mm para altura de bandeja 54 mm pour hauteur de plateau de 54 mm per una bacinella alta 54 mm
55-008-03	quer/transverse/oblicuo/transvers./trasversale	162 x 40 mm
55-008-04	kurz/short/corto/courtes/corto	75 x 40 mm

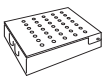
Spannrahmen
Spring frame
Bastidor de fijación
Cadre tendeur
Telaio

55-009-06		**für Container for container para contenedor pour conteneur per il contenitore**

Fixierelemente
Fixing elements
Elementos de fijación
Eléments de fixation
Elementi di fissaggio

55-007-01		**für Trayhöhe 30 mm for tray height of 30 mm para altura de bandeja 30 mm p. hauteur de plateau de 30 mm p. una bacinella alta 30 mm**	für Ringgriffinstr. for ring handle instruments p. instrumentos de mango angular p.instruments à manche annulaire per strumenti con presa ad anello
55-007-02		**für Trayhöhe 38 u. 54 mm for tray heights of 38 and 54 mm para alturas de bandeja 38 y 54 mm p. haut. de plateau de 38 et 54 mm Per bacinelle alte 38 e 54 mm**	für Ringgriffinstr. for ring handle instruments p. instrumentos de mango angular p.instruments à manche annulaire per strumenti con presa ad anello

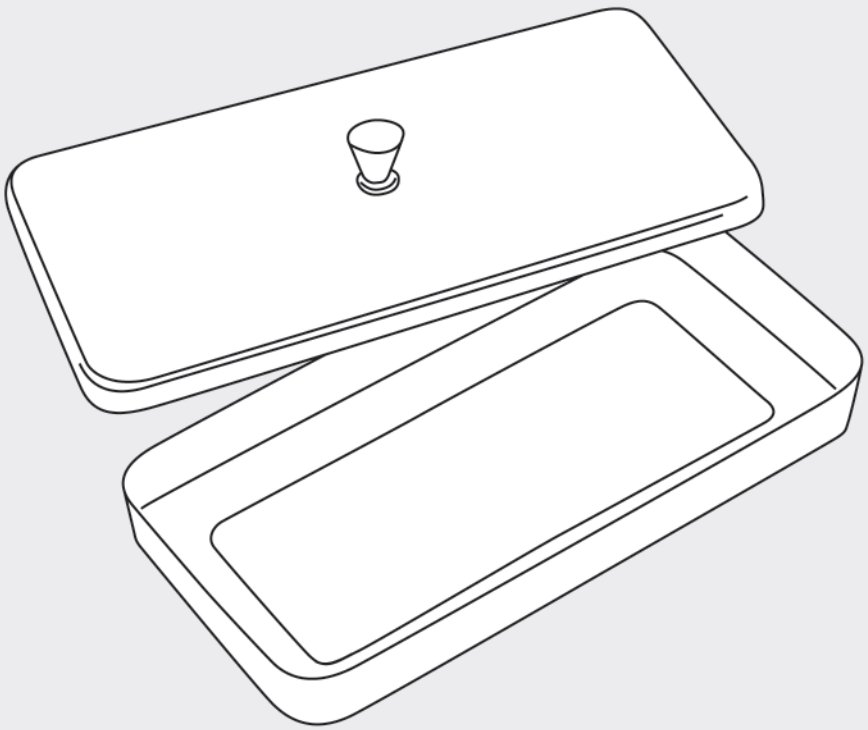
Aufnahmebox
Storage box
Caja de recepción
Boîte de rangement
Scatola di raccolta

55-008-10		**für Bohrer und Elektroden for drill bits and electrodes para brocas y electrodos pour forets et électrodes per punte da trapano ed elettrodi**

56

Gefäße aus Edelstahl

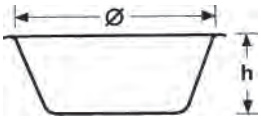
Stainless Steel Receptacles
Recipientes de acero inoxidable
Récipients en acier inoxydable
Recipienti di acciaio inossidabile



Runde Schüsseln, Flachschalen

Round Bowls, Flat Dishes
Cubetas redondas, Cubetas planas
Cuvettes rondes, Cuvettes plates
Scodelle rotonde, Scodelle piatte

St 18/8



Ø x h		
56-170-16	= Ø 150 x 74 mm	750 ccm
56-170-17	= Ø 160 x 65 mm	1.000 ccm
56-170-22	= Ø 220 x 70 mm	2.000 ccm
56-170-24	= Ø 240 x 95 mm	3.000 ccm
56-170-27	= Ø 260 x 130 mm	4.500 ccm
56-170-31	= Ø 300 x 105 mm	6.000 ccm
56-170-34	= Ø 320 x 140 mm	8.500 ccm
56-170-38	= Ø 380 x125 mm	11.000 ccm
56-170-41	= Ø 400 x150 mm	14.000 ccm

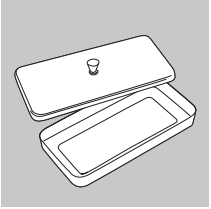
56-170-16 - 56-170-41

56-225-11
Deckel, allein
Lid only
Tapa suelta
Couvercle seul
Coperichio solo

56-224-11 & 56-226-11

Ø x h			
56-176-33	= Ø 330 mm x 90 mm	6.000 ccm
56-178-33	= Ø 330 mm x 115 mm	8.000 ccm

Ø x h			
56-224-11	= Ø 110 mm x 25 mm	150 ccm
56-226-11	= Ø 110 mm x 40 mm	250 ccm



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	Ø x h	
56-231-04	Ø 40 x 19 mm	20 ccm
56-231-06	Ø 61 x 30 mm	70 ccm
56-231-08	Ø 80 x 40 mm	140 ccm
56-231-11	Ø 116 x 50 mm	250 ccm
56-231-12	Ø 128 x 55 mm	350 ccm
56-231-14	Ø 147 x 65 mm	500 ccm
56-231-16	Ø 167 x 75 mm	900 ccm
56-231-18	Ø 187 x 85 mm	1.300 ccm

	Ø x h	
56-235-11	Ø 116 x 35 mm	200 ccm
56-235-12	Ø 128 x 38 mm	300 ccm
56-235-14	Ø 147 x 50 mm	400 ccm
56-235-16	Ø 167 x 45 mm	500 ccm
56-235-18	Ø 187 x 45 mm	800 ccm

	Ø x h	
56-240-11	Ø 110 x 28 mm	150 ccm

innen graduiert
graduated inside
graduado interiormente
gradué intérieurment
graduato all`interno

56-254-01 = 100 ccm

innen graduiert
graduated inside
graduado interiormente
gradué intérieurment
graduato all`interno

56-256-02 = 250 ccm
56-256-05 = 500 ccm
56-256-10 = 1.000 ccm
56-256-20 = 2.000 ccm

mit Deckel
with lid
con tapa
avec couvercle
con coperchio

Ø x h
56-280-10 = Ø 100 x 20 mm

ohne Deckel
without lid
sin tapa
sans couvercle
senza coperchio

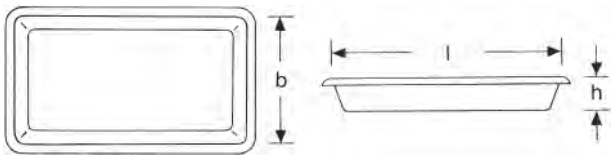
Ø x h
56-284-09 = Ø 96 x 20 mm

Petrischalendeckel
Lid for Petri Dishes
Tapa para cápsulas de Petri
Couvercle pour boîtes de Petri
Scodella rotonda

56-280-10

56-285-10

St 18/8



l x b x h

56-321-23	=	230 x 155 x 30 mm
56-321-30	=	300 x 175 x 30 mm
56-321-31	=	300 x 175 x 40 mm
56-321-35	=	350 x 240 x 40 mm
56-321-40	=	470 x 320 x 50 mm

l x b x h

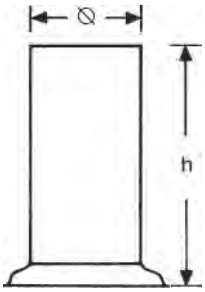
56-324-21	=	210 x 160 x 10 mm
56-324-24	=	240 x 180 x 10 mm
56-324-30	=	310 x 150 x 10 mm
56-324-31	=	310 x 210 x 10 mm
56-324-35	=	350 x 240 x 10 mm
56-324-40	=	420 x 290 x 20 mm
56-324-42	=	400 x 300 x 12 mm

l x b x h

56-340-23	=	235 x 190 x 40 mm

Ø x h

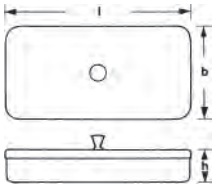
56-348-22	=	Ø 220 mm x 70 mm



Deckel allein, geschlossen
Lid only, closed
Tapa suelta, cerrada
Couvercle seul, fermé
Coperchio solo, chiuso

Deckel allein, mit dreieckiger Aussparung
Lid only, with triangular opening
Tapa suelta, con abertura triangular
Couvercle seul, avec ouverture triangulaire
Coperchio solo, con apertura triangolare

56-360-30 = Ø 30 mm x 90 mm	–	–
56-360-50 = Ø 50 mm x 100 mm	56-365-50 = Ø 50 mm	56-366-50 = Ø 50 mm
56-360-51 = Ø 50 mm x 130 mm	56-365-50 = Ø 50 mm	56-366-50 = Ø 50 mm
56-360-52 = Ø 50 mm x 175 mm	56-365-50 = Ø 50 mm	56-366-50 = Ø 50 mm
56-360-75 = Ø 75 mm x 100 mm	56-365-75 = Ø 75 mm	56-366-75 = Ø 75 mm
56-360-76 = Ø 75 mm x 130 mm	56-365-75 = Ø 75 mm	56-366-75 = Ø 75 mm
56-360-77 = Ø 75 mm x 175 mm	56-365-75 = Ø 75 mm	56-366-75 = Ø 75 mm
56-360-98 = Ø 100 mm x 175 mm	56-365-99 = Ø 100 mm	56-366-99 = Ø 100 mm
56-360-99 = Ø 100 mm x 200 mm	56-365-99 = Ø 100 mm	56-366-99 = Ø 100 mm



mit Knopfdeckel
lid with knob
tapa con botón
avec couvercle à bouton
con coperchio a bottone

Deckel ohne Knopf
lid without knob
tapa sin botón
couvercle sans bouton
coperchio senza bottone

l x b x h		l x b x h
56-411-16 = 165 x 85 x 35 mm		56-412-16 = 165 x 85 x 35 mm
56-411-20 = 200 x 100 x 35 mm		56-412-20 = 200 x 100 x 35 mm
56-411-21 = 200 x 100 x 50 mm		56-412-21 = 200 x 100 x 50 mm
56-411-23 = 230 x 130 x 50 mm		56-412-23 = 230 x 130 x 50 mm
56-411-26 = 260 x 150 x 50 mm		56-412-26 = 260 x 150 x 50 mm
56-411-27 = 270 x 235 x 50 mm		56-412-27 = 270 x 235 x 50 mm
56-411-30 = 300 x 200 x 50 mm		56-412-30 = 300 x 200 x 50 mm
56-411-33 = 325 x 275 x 50 mm		56-412-32 = 325 x 275 x 30 mm
		56-412-33 = 325 x 275 x 50 mm
		56-412-42 = 420 x 80 x 40 mm
		56-412-43 = 420 x 175 x 50 mm

Instrumentenkästen, Runde Metalldosen, Medizinbecher

Instrument Boxes, Round Metal Boxes, Medicine Cups
Cajas para instrumentos, Cajas metálicas redondas, Vasos medicinales
Boîtes pour instruments, Boîtes pour instruments, Gobelets
Scatole per strumenti, Scatole per strumenti, Bicchieri per medicina

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l x b x h

56-419-20 = 205 x 105 x 40 mm

Ø x h

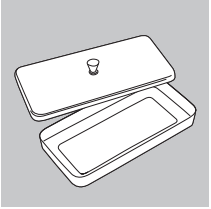
56-430-06 = Ø 75 mm x 60 mm
56-430-07 = Ø 75 mm x 75 mm
56-431-06 = Ø 100 mm x 60 mm
56-431-10 = Ø 100 mm x 100 mm
56-432-08 = Ø 125 mm x 80 mm
56-432-12 = Ø 125 mm x 125 mm
56-435-15 = Ø 150 mm x 150 mm

56-602-25
25 ccm
innen graduiert
graduated inside
graduado interiormente
gradué intérieurement
graduato all`interno

56-604-50
50 ccm
innen graduiert
graduated inside
graduado interiormente
gradué intérieurement
graduato all`interno

56-610-20
Medizinlöffel
Medicine Spoon
Cuchara medicinal
Cuiller pour médicaments
Cucchiaio per medicina
20 ccm
innen graduiert
graduated inside
graduado interiormente
gradué intérieurement
graduato all`interno
Cucchiaio per medicina

56-620-75
Tablettenschale
Tablet Tray
Bandejita para tabletas
Plateau pour comprimés
Bacinella per compresse
Ø 75 x 12 mm



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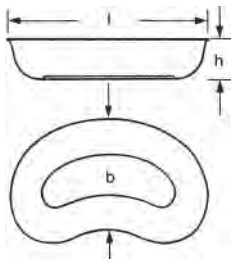
56-650-90
Mundbecher
Metal Cup
Vaso métalico
Goblet en métal
Bicchiere metallico
Ø 90 x 90 mm

56-654-75
Zahnprothesenbecher
Denture Cup
Tarro para prótesis dental
Récipient à prothèses dentaires
Recipiente per protesi dentarie
Ø 75 x 50 mm
mit Deckel
with lid
con tapa
avec couvercle
con coperchio

56-662-75
Sputumbecher
Sputum Cup
Escupidera
Crachoir
Sputacchiera
Ø 75 mm x 80 mm

56-669-75
Bechereinsatz
Insert for Cup
Enjerto para escupidera
Insert pour crachoir
Inserto per sputacchiera
Ø 73 x 75 mm

Nierenschalen-Deckel
Lid for Kidney Dishes
Tapa para riñoneras
Couvercle pour bassins réniformes
Coperchio per bacinelle reniformi



		l x b x h	
56-673-17	=	170 x 100 x 35 mm	–
56-673-25	=	250 x 140 x 40 mm	56-675-25
56-673-27	=	275 x 150 x 45 mm	–

Stechbecken, Dreieckschale, Plazentabecken

Bed Pans, Triangular Basins, Placenta Pan
Silletas, Cubetas triangulares, Cubeta para placenta
Bassins de lit, Bassins triangulaires, Bassin pour placenta
Padelle, Bacinelle triangolari, Bacinella per placenta

St
18/8

56-702-23 = Ø 230 mm
56-702-31 = Ø 300 mm

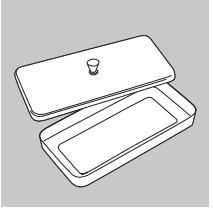
56-740-30

innen graduiert bis 600 ccm, mit Griff
graduated inside up to 600 ccm, with handle
graduado interiormente hasta 600 ccm, con mango
gradué intérieurement jusqu'à 600 ccm, avec manche
graduato all`interno fino a 600 ccm, con manico

56-741-30

innen graduiert bis 600 ccm
graduated inside up to 600 ccm
graduado interiormente hasta 600 ccm
gradué intérieurement jusqu'à 600 ccm
graduato all`interno fino a 600 ccm

56-750-36



Cr

56-830-10
Puderstreudose
Powder Pot
Polvera
Distributeur de poudre
Distributore di polvere
Ø 50 x 100 mm

Cr

Methot 56-860-01
Ø 50 x 75 mm
mit Deckel
with lid
con tapa
avec couvercle
con coperchio

Methot 56-860-02
Ø 50 x 75 mm
ohne Deckel
without lid
sin tapa
sans couvercle
senza coperchio

Cr

Methot 56-868-01
Ø 50 x 75 mm

Methot 56-868-05
Einsatz
Insert
Injerto
Insert
Inserto
Ø 45 x 55 mm

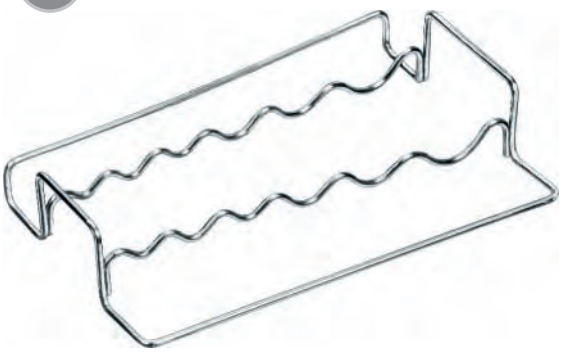
Kunststoff
platic
plastico
matière en plastique
materiale plastico

Spritzenbänke
Syringe Racks
Dispositivo para jeringas
Support pour seringues
Supporto per siringhe

56-960-09
für 9 verschieden große Spritzen
for 9 syringes of different sizes
para 9 jeringas de diferentes tamaños
pour 9 seringues de différentes grandeurs
per 9 siringhe di diverse grandezze

Kunststoff
plastic
plástico
matière en plastique
materiale plastico

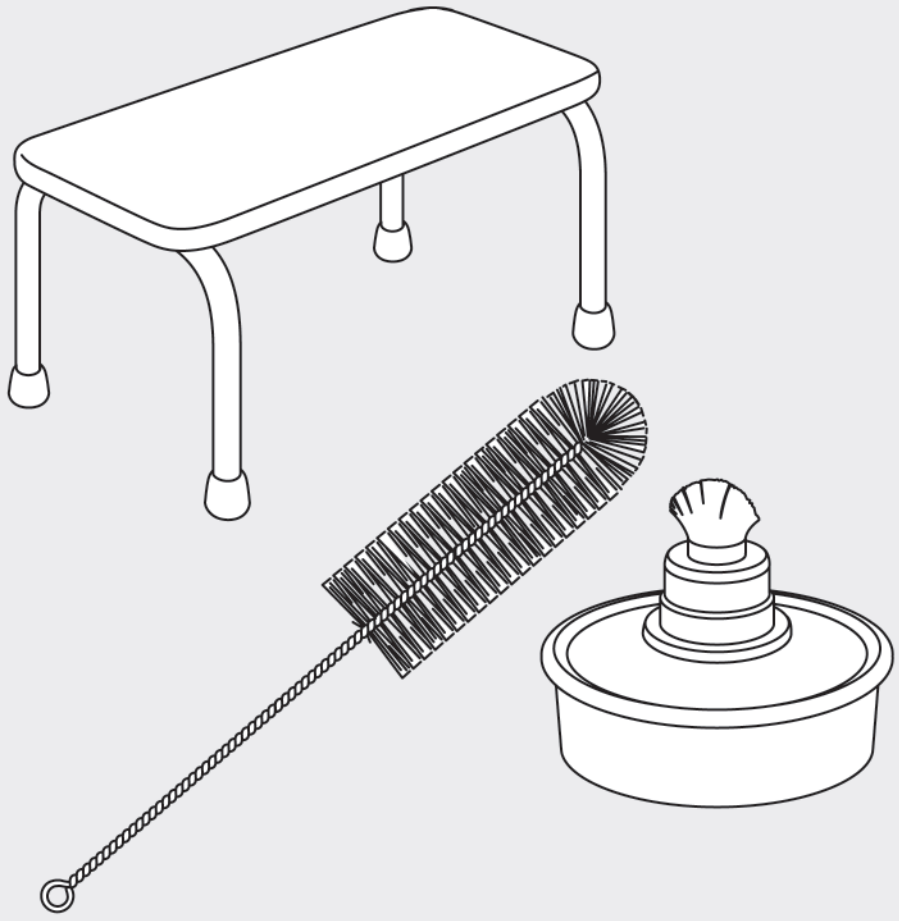
St
18/8



56-964-06
für 6 verschieden große Spritzen
for 6 syringes of different sizes
para 6 jeringas de diferentes tamaños
pour 9 seringues de différentes grandeurs
per 9 siringhe di diverse grandezze

62-75
Verschiedenes

Miscellaneous
Diversos artículos
Articles divers
Articoli diversi



Spirituslampen
Spirit Lamps
Lámparas de alcohol
Lampes à alcool
Lampade a spirito

62-104-07
120 ccm

flacher Docht
flat wick
mecha plano
mèche plate
lucignolo piatto

62-112-12
120 ccm

runder Docht
round wick
mecha rotondo
mèche ronde
lucignolo rotondo

62-120-12
120 ccm

runder Docht
round wick
mecha rotondo
mèche ronde
lucignolo rotondo

62-146-04
Ersatzdocht
Spare Wick
Mecha de repuesto
Mèche de rechange
Lucignolo di ricambio

Ø 4 mm

rund, per Meter
round, per meter
redondo, por metro
ronde, par mètre
rotondo, per metro

62-147-04
Ersatzdocht
Spare Wick
Mecha de repuesto
Mèche de rechange
Lucignolo di ricambio

Ø 4 mm

rund, 12 cm lang
round, 12 cm long
redondo, 12 cm de longitud
ronde, 12 cm de longueur
rotondo, 12 cm di lunghezza

62-148-12
Ersatzdocht
Spare Wick
Mecha de repuesto
Mèche de rechange
Lucignolo di ricambio

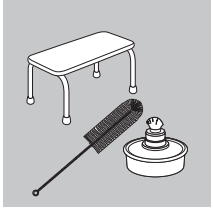
12 mm

flach, per Meter
flat, per meter
plano, por metro
plate, par mètre
piatto, per metro

62-149-12
Ersatzdocht
Spare Wick
Mecha de repuesto
Mèche de rechange
Lucignolo di ricambio

12 mm

flach, 12 cm lang
flat, 12 cm long
plano, 12 cm de longitud
plate, 12 cm de longueur
piatto, 12 di lunghezza



Simplex

63-410-12	=	12 mm

Hoffmann

63-424-13	=	13 mm
63-424-17	=	17 mm
63-424-20	=	20 mm
63-424-25	=	25 mm
63-424-30	=	30 mm
63-424-40	=	40 mm

Mohr

63-435-40	=	40 mm
63-435-50	=	50 mm
63-435-60	=	60 mm
63-435-70	=	70 mm
63-435-80	=	80 mm

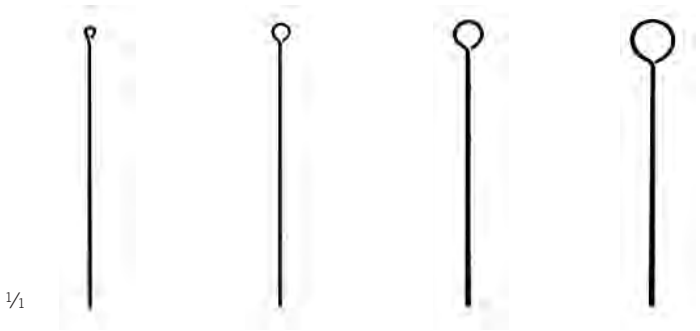
63-470-17	=	Ø 12-17 mm
63-470-21	=	Ø 16-21 mm
63-470-25	=	Ø 20-25 mm
63-470-29	=	Ø 24-29 mm

63-500-15

Flaschenöffner für Infusionsflaschen
Bottle-opener for infusion bottles
Abre-botellas para botellas de infusiones
Ouvre-bouteille pour bouteille d'infusion
Apribottiglie per bottiglia d' infusione

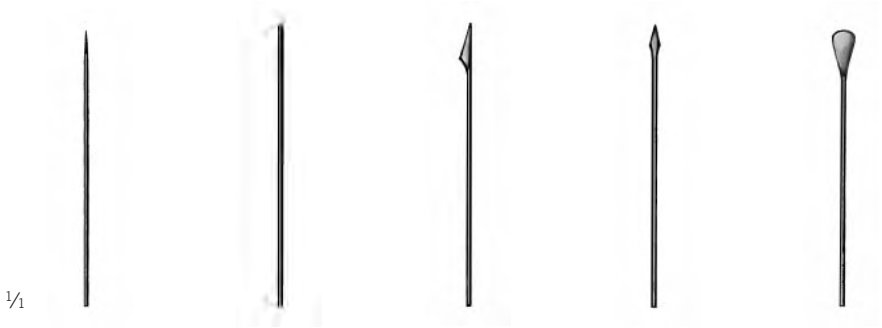
Abstreichösen, Präpariernadeln

Specimen Loops, Dissecting needles
Asas de espécimen, Agujas de disección
Anses de prélèvement, Aiguilles à dissection
Lacci al prelevio, Aghi per dissezione



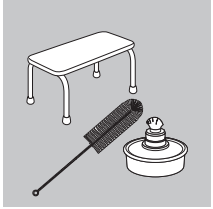
1/1

	Fig. 1 = Ø 1 mm	Fig. 2 = Ø 2 mm	Fig. 3 = Ø 3 mm	Fig. 4 = Ø 5 mm
40 x 0,5 mm	64-060-01	64-060-02	64-060-03	64-060-04
40 x 0,7 mm	64-062-01	64-062-02	64-062-03	64-062-04
60 x 0,5 mm	64-064-01	64-064-02	64-064-03	64-064-04
60 x 0,7 mm	64-065-01	64-065-02	64-065-03	64-065-04
100 x 0,5 mm	64-066-01	64-066-02	64-066-03	64-066-04
100 x 0,7 mm	64-067-01	64-067-02	64-067-03	64-067-04
40 x 0,5 mm	64-061-01	64-061-02	64-061-03	64-061-04
40 x 0,7 mm	64-063-01	64-063-02	64-063-03	64-063-04



1/1

	Fig. 1	Fig. 2	Fig. 3	Fig. 4	Fig. 5
40 x 0,5 mm	64-070-01	64-070-02	64-070-03	64-070-04	64-070-05
40 x 0,5 mm	64-071-01	64-071-02	64-071-03	64-071-04	64-071-05



Al

½

Kolle
64-080-24
24 cm / 9 4/8"
Kunststoff / Aluminium
plastic / Aluminium
plástico / Aluminium
matière plastique / Aluminium
plastica / Aluminium

St 18/8

½

Kolle
64-081-16
16 cm / 6 2/8"
Kunststoff / Stahl
plastic / steel
plástico / acero
matière plastique / acier
plastica / acciaio

St 18/8

½

Kolle
64-081-24
24 cm / 9 4/8"
Kunststoff / Stahl
plastic / steel
plástico / acero
matière plastique / acier
plastica / acciaio

Al

½

64-087-24
24 cm / 9 4/8"
Kunststoff / Aluminium
plastic / Aluminium
plástico / Aluminium
matière plastique / Aluminium
plastica / Aluminium

62-75

65-430-01
13,5 cm / 5 3/8"

mit Schraubkappe, Schutzhülse und auswechselbarem Hartmetallstift, für Metall, Glas, Kunststoff etc.

with screw cap, protection sleeve and exchangeable hardmetal pin for metal, glass, plastic etc.

con tuerca tapón, tapa de protección y punta de metal duro intercambiable para metal, vidrio, plàstico etc.

avec écrou-chapeau, protège-pointe et pointe en métal dur interchangeable, pour métal, verre, matière plastique etc.

con copericho di protezione e punta di metallo duro intercambiabile, per metallo, vetro, materia plastica ecc.

65-430-02
Ersatz-Hartmetallstift
Spare pin, hardmetal
Punta de repuesto de metal duro
Pointe de rechange en métal dure
Punta di ricambio di metallo duro

65-435-01

65-432-00
14 cm / 5 4/8"

für Metall, Glas, Kunststoff etc.
for metal, glass plastic etc.
para metal, vidrio, plástico etc.
pour métal, verre, matière plastique etc.
per metallo, vetro, materia plastica ecc.

65-433-00
14 cm / 5 4/8"

mit Lupe und Hartmetallstift, für Metall, Glas, Kunststoff etc.

with loupe and hardmetal pin, for metal, glass, plastic etc.

con lupa y punta de matal duro, para metal, vidrio, plástico etc.

avec loupe et pointe en métal dur, pour métal verre, matière palstique etc.

con lente d'ingrandimento e punta di metallo duro, per metallo, vetro, materia plastica ecc.

Martin-Vibroscript
65-435-01

komplett, mit Netzkabel und auswechselbarem Hartmetallstift, für Metall, Glas, Kunststoff etc., 220 V

complete, with connecting cable and exchangeable hardmetal pin for metal, glass, plastic etc., 220 V

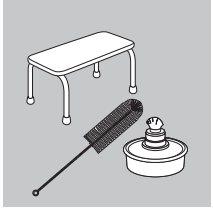
completo, con cable de connexion y punta de metal duro intercambiable para metal, vidrio, plàstico etc., 220 V

complet, avec câble de connexion et pointe en métal dur interchangeable, pour métal, verre, matière plastique etc., 200 V

completo, con cavo da connessione e punta di metallo duro intercambiabile, per metallo, vetro, materia plastica ecc., 220 V

65-436-05
Ersatz- Hartmetallstift
Spare pin, hardmetal
Punta de repuesto de metal duro
Pointe de rechange en métal dur
Punta di ricambio di metallo duro

65-432-00, 65-433-00



70-118-00

fahrbahr, für alle Flaschengrößen, höhenverstellbar, kunststoffbeschichtet

mobile, for all sizes of cylinders, height adjustable, plastic coated

movible, para todas dimensiones de botellas, ajustable en altura, abrigo de plástica

sur pieds roulants, pour toutes les capacités de bouteilles, hauteur réglable, plasitfié

su ruoli, per tutte le dimensione di bombole, regolabile in altezza, ricoperto di plastica

70-120-04

fahrbahr, kunststoffbeschichtet
mobile, plastic coated
movible, abrigo de plástica
sur pieds roulants, plasitfié
su ruoli, ricoperto di plastica

70-123-05

fahrbahr, kunststoffbeschichtet, höhenverstellbar, mit 4 Haken und Glas

mobile, plastic coated, height adjustable, with 4 hooks and glass

movible, abrigo de plástica, ajustable en altura, con 4 ganchos y percolador

sur pieds roulants, plasitfié, hauteur réglable, avec 4 crochets et réservoir

su ruoli, ricoperto di plastica, regolabile in altezza, con 4 ganci e vaso

70-124-05

fahrbahr, verchromt, höhenverstellbar, mit 4 Haken und Glas

mobile, chromium plated, height adjustable, with 4 hooks and glass

movible, cromado, ajustable en altura, con 4 ganchos y percolador

su ruoli, cromato, regolabile in altezza, con 4 ganci e vaso

sur pieds roulants, chromè, hauteur réglable, avec 4 crochets et réservoir

62-75

St 18/8

70-141-05
mit Lenksäule, ohne Eimer
with handlebars, without bucket
con manillares, sin cubo
avec guidon, sans seaux
con manubrio, senza secchi

70-142-05
ohne Lenksäule, ohne Eimer
without handlebars, without bucket
sin manillares, sin cubo
sans guidon, sans seaux
senza manubrio, senza secchi

70-151-05
fahrbahr, für 1 Schüssel, ohne Schüssel
mobile, for 1 bowl, without bowl
movible, para 1 tazón, sin tazón
sur pieds roulants, pour 1 bassin, sans bassin
su ruoli, per 1 scodella, senza scodella

70-152-05
fahrbahr, für 2 Schüsseln, ohne Schüsseln
mobile, for 2 bowls, without bowls
movible, para 2 tazones, sin tazones
sur pieds roulants, pour 2 bassins, sans bassins
su ruoli, per 2 scodelle, senza scodelle

70-170-05
höhenverstellbar
hight adjustable
ajustable en altura
hauteur réglable
aggiustabile in altezza

70-224-04
weiß
white
blanco
blanc
bianco

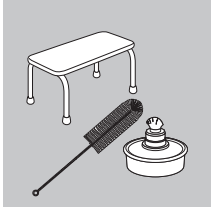
70-224-05
Cr

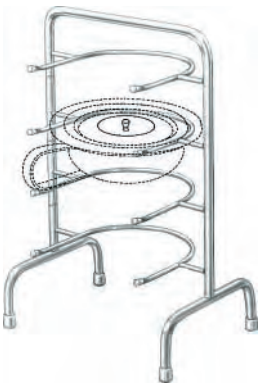
70-224-06
St 18/8

70-226-04
weiß
white
blanco
blanc
bianco

70-226-05
Cr

70-226-06
St 18/8

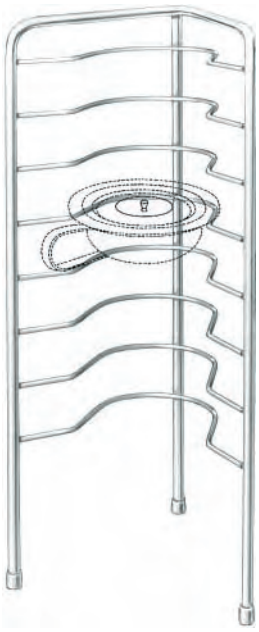




70-304-04

Stechbecken-Tragegestell
Carrying Rack for Bed Pans
Soprtes para cuñas (Silletas)
Support pour bassins de lit
Supporto per padelle

weiß, für 4 Stechbecken
white, for 4 bed pans
blanco, para 4 cubas
blanc, pour 4 bassins de lit
bianco, per 4 pedelle



70-308-04

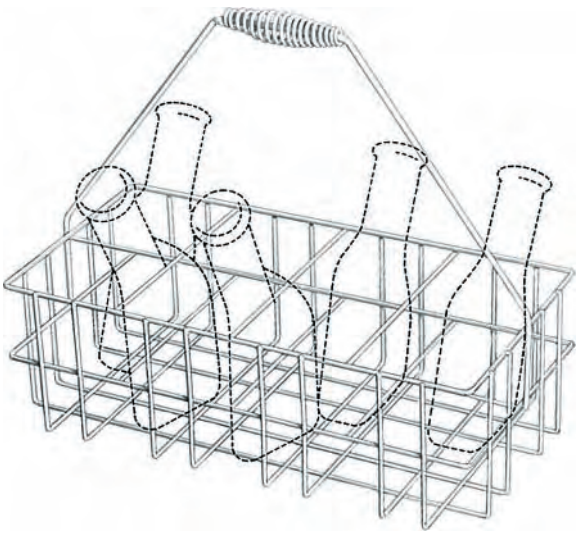
weiß, für 8 Stechbecken
white, for 8 bed pans
blanco, para 8 cubas
blanc, pour 8 bassins de lit
bianco, per 8 pedelle

70-310-04

mit Verschlußkappe, für 1 Flasche
with cap, for 1 urinal
con cierre, para 1 urinal
avec couvercle, pour 1 urinal
con coperchio, per 1 orinale

70-311-04

ohne Verschlußkappe, für 1 Flasche
without cap, for 1 urinal
sin cierre, para 1 urinal
sans couvercle, pour 1 urinal
senza coperchio, per 1 orinale



70-316-04

Urinflaschen-Tragegestell
Carrying Rack for Urinals
Soprtes para orinales
Support pour bassins urinaux
Supporto per orinali

für 8 Urinflaschen, weiß, PVC-beschichtet
for 8 urinals, white, PVC-coated
para 8 orinales, blanco, revestido de PVC
pour 8 urinaux, blanc, enrobé en CPV
per 8 orinali, bianco, plastificato con CPV

62-75

70-326-04

weiß, für 6 Stechbecken
white, for 6 bed pans
blanco, para 6 cuñas (Silletas)
blanc, pour 6 bassins de lit
binaco, per 6 padelle

70-328-04

weiß, für 15 Urinflaschen
white, for 15 urinals
blanco, para 15 orinales
blanc, pour 15 urinaux
binaco, per 15 orinali

70-385-00

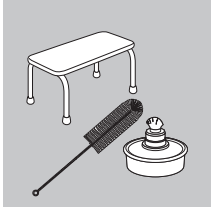
600 x 500 x 350 mm

zusammenklappbar, PVC-beschichtet
foldable, PVC-coated
plegable, revestido de PVC
pliant, enrobé en CPV
pieghevole, plastificato con CPV

70-387-00

540 x 500 x 600 mm

zusammenklappbar
foldable
plegable
pliant
pieghevole



72-120-14
Tropfenöler
Drop Oiler
Engrasador
Huileur
Oliatore

Boley
72-216-10
Messbereich
effective range
alcance eficaz
série effectif
rango effective
0-100 mm

Martin aquajet
73-101-00
komplett, mit 9 Aufsätzen 73-101-01 bis 73-101-09, 1 m Druckschlauch, Haken und Schelle
complete, with 9 tips 73-101-01 to 73-101-09, 1 m pressure tube, strap and suspension hook
completo, con 9 toberas 73-101-01 a 73-101-09, 1 m tubo de presión, abrazadera y gancho de suspensión
complet, avec 9 embouts 73-101-01 à 73-101-09, 1 m de tuyau à haute pression, agrafe de serrage et crochet de suspension
completa, con 9 raccordi 73-101-01 sino 73-101-09 1 m tubo ad alta pressione, graffa e gancio di suspensione

Martin aquajet
73-101-20
allein
only
suelto
seul
solo

Aufsätze
tips
toberas
embouts
raccordi

S. 1084

Wasserstrahl-Reinigungspistole

Water Jet Pistol
Pistola-lavatoria de chorro de agua
Pistolet-laveur à jet d'eau
Pistola lavatrice a getto d'acqua

73-101-01

Fig. 1
für Flaschen
for bottles
para botellas
pour bouteilles
per bottiglie

73-101-02

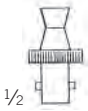
Fig. 2
für Record-Spritzen Konen
for cones of record-syringes
para conos de jeringas Record
pour raccords de seringues Record
per coni di siringhe Record

73-101-03

Fig. 3
für Katheter
for catheters
para catéteres
pour sondes
per cateteri

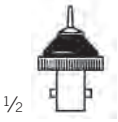
73-101-04

Fig. 4
für Drainageschläuche
for drainage tubings
para tubos de drenaje
pour sondes à drainage
per tubi di drenaggio



73-101-05

Fig. 5
für Hohlgefäße
for receptacles
para recipientes
pour vases
per recipienti



73-101-06

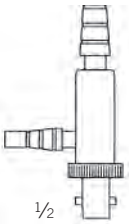
Fig. 6
für Kanülen mit Record-Konus
for hypodermic needles with Record-cone
para agujas de inyección con cono Record
pour aiguilles hypodérmiques, raccord Record
per aghi ipodermici con cono Record

73-101-07

Fig. 7
für Kanülen mit Luer-Konus
for hypodermic needles with Luer-cone
para agujas de inyección con cono Luer
pour aiguilles hypodérmiques, raccord Luer
per aghi ipodermici con cono Luer

73-101-08

Fig. 8
für Meß- und Vollpipetten
for measuring and volumetric pipettes
para pipetas de medida y volumétricas
pour pipettes ordinaires et de précision
per pipette comuni e graduate

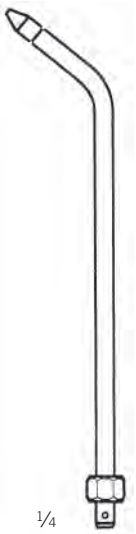


73-101-09

Fig. 9,
für feine Pipetten
for fine pipettes
para pipetas finas
pour pipettes fines
per pipette fine

73-101-10

Fig. 10
Reinigungsaufsatz, 31 cm, gerade
cleansing tip, 31 cm, straight
fig, 10, tobera de limpieza, 31 cm, recta
embout de rinçage, 31 cm, droit
per lavaggio, 31 cm, retto



73-101-11

Fig. 11
Reinigungsaufsatz, 30 cm, abgebogen
cleansing tip, 30 cm, curved
tobera de limpieza, 30 cm, curva
embout de rinçage, 30 cm, courbé
per lavaggio, 30 cm, curvo

73-102-02

Überwurfmutter
Coupling
Tuerca-hembra
Ecrou-raccord
Dado premistoppa
1/2 Zoll
1/2 inch
1/2 pulgada
1/2 pouces
1/2 pollici

73-102-03

3/4 Zoll
3/4 inch
3/4 pulgada
3/4 pouces
3/4 pollici

	73-301-03	73-303-03	73-304-07	73-306-08
a x b x c	250 x 70 x 3 mm	425 x 70 x 3 mm	285 x 75 x 7 mm	270 x 65 x 8 mm

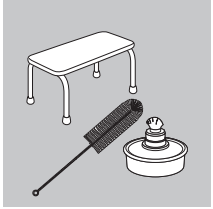
73-306-12	73-306-13	73-306-15	73-308-20	73-308-25	73-308-30
270 x 65 x 12 mm	230 x 60 x 13 mm	205 x 60 x 15 mm	215 x 65 x 20 mm	215 x 65 x 25 mm	215 x 65 x 30 mm

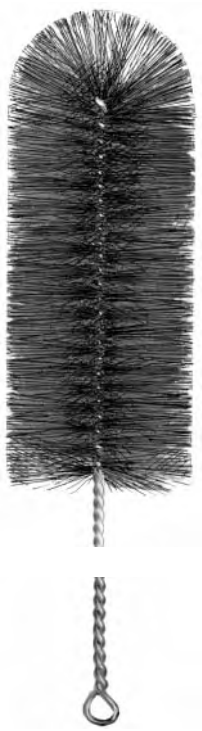
Reinigungsbürsten
Cleaning Brushes
Cepillos de limpieza
Brosses à lavement
Spazzole per pulire

73-315-00
Satz mit 5 Bürsten
set of 5 brushes
juego de 5 cepillos
jeu de 5 brosses
set a 5 spazzole
73-315-13 – 73-315-28

73-315-13	=	210 x 60 x 13 mm
73-315-15	=	230 x 65 x 15 mm
73-315-20	=	230 x 95 x 20 mm
73-315-25	=	230 x 95 x 25 mm
73-315-28	=	215 x 95 x 28 mm

73-318-12	73-318-15	73-318-30	73-318-50	73-324-35	73-326-40	73-327-60
275 x 75 x 12 mm	275 x 90 x 15 mm	320 x 150 x 30 mm	320 x 130 x 50 mm	360 x 140 x 35 mm	440 x 180 x 40 mm	510 x 135 x 60 mm



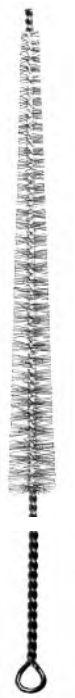


73-333-80
490 x 150 x 80 mm

73-335-60
490 x 160 x 60 mm

73-340-75
420 x 130 x 75 mm

73-351-50
330 x 130 x 50 mm



73-356-15
410 x 190 x 8/20 mm
konisch
conical
cónico
conique
conico

73-359-18
290 x 110 x 18/33 mm
konisch
conical
cónico
conique
conico

73-361-15
315 x 85 x 15/25 mm
konisch
conical
cónico
conique
conico

73-365-08
415 x 70 x 8/15 mm
konisch
conical
cónico
conique
conico

73-367-16
1000 x 180 x 16 mm

73-370-95
210 x 95 mm

62-75

Abfalleimer, Abfallzangen

Waste Bucket, Waste Forceps
Cobo para desechos, Pinzas para desechos
Seaux pour déchets, Pinces pour déchets
Secchi per rifiuti, Pinze per rifiuti

St
18/8

73-454-15
h = 325 mm Ø 305 mm
Inhalt
capacity
capacidad
capacité
capacità
15 l

73-455-15

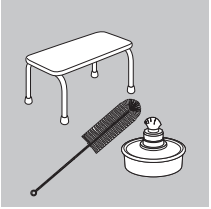
73-454-15

1/3

Martin
73-470-58
58 cm / 22 7/8"

1/3

Sauerbruch
73-474-55
55 cm / 21 5/8"



AI

75-115-19

silber eloxiert, oben und unten mit Doppelbolzen verstellbar, mit Rückstrahler, Geräuschdämmkappe und Saugrückenkapsel

silver anodized, adjustable above and below with double bolts, with reflector, silencing cap and safety rubber tip

eloxada de plata, ajustable en alto y en bajo con perno doble, con reflector, tapa para la amortiguación del ruido y tacón de goma

anodisé argent, réglable haut et bas par cheville double, avec catadioptre, embout silencieux et embout sécurité

anodizzato colore argento, regolabile in alto e in basso con perno doppio, con catadiottro, tappi anti-rumore ed aspiranti

AI

75-120-19

schwarz eloxiert, oben und unten mit Doppelbolzen verstellbar, Kunststoffoberteil violett, mit Rückstrahler, Geräuschdämmkappe und Saugrückenkapsel

black anodized, adjustable above and below with double bolts, upper plastic part in violet, with reflector, Silencing cap and safety rubber tip

eloxada de negro, ajustable en alto y en bajo con perno doble, parte superior de materia plástica violeta, con reflector, tapa para la amortiguación del ruido y tacón de goma

anodisé noir, réglable haut et bas par cheville double, partie supérieure en plastique violet, avec catadioptre, embout silencieux et embout sécurité

anodizzato colore nero, regolabile in alto e in basso con perno doppio, rivestimento in plastica coler viola, con catadiottro, tappi anti-rumore ed aspiranti

75-109-10

für Stahlrohr-Gehstützen
for steel crutches
para muletas de acero
pour béquilles en acier
per bastoni canadesi in acciaio

75-109-20

für Aluminium-Gehstützen
for aluminium crutches
para muletas de aluminio
pour béquilles en aluminium
per bastoni canadesi in alluminio

St

75-200-13

silber pulverbeschichtet, unten mit Druckknopf verstellbar, mit Rückstrahler, Geräuschdämmkappe und Saugrückenkapsel

silver powder coated, adjustable below with push-button, with reflector, silencing cap and safety rubber tip

revestido de polvo de plata, a bajo ajustable mediante botón de presión, con reflector, tapa para la amortiguación del ruido y tacón de goma

revêtement plastifié argent, réglage par bouton poussoir, avec catadioptre, embout silencieux et embout sécurité

rivestito con polveri argenti, regolabile in basso attraverso pulsante, con catadiottro, tappi anti-rumore ed aspiranti

Al

75-210-19

silber eloxiert, unten mit Doppelbolzen verstellbar, mit Rückstrahler, Geräuschdämmkappe und Saugrückenkapsel

silver anodized, adjustable below with double bolts, with reflector, silencing cap and safety rubber tip

eloxada de plata, ajustable en bajo con perno doble, con reflector, tapa para la amortiguación del ruido y tacón de goma

anodisé argent, réglable bas par cheville double, avec catadioptre, embout silencieux et embout sécurité

anodizzato colore argento, regolabile in basso con perno doppio, con catadiottro, tappi anti-rumore ed aspiranti

Al

Fritz
75-312-19

silber eloxiert, mit Doppelbolzen verstellbar, mit Geräuschdämmkappe und Saugrückenkapsel

silver anodized, adjustable with double bolts, silencing cap and safety rubber tip

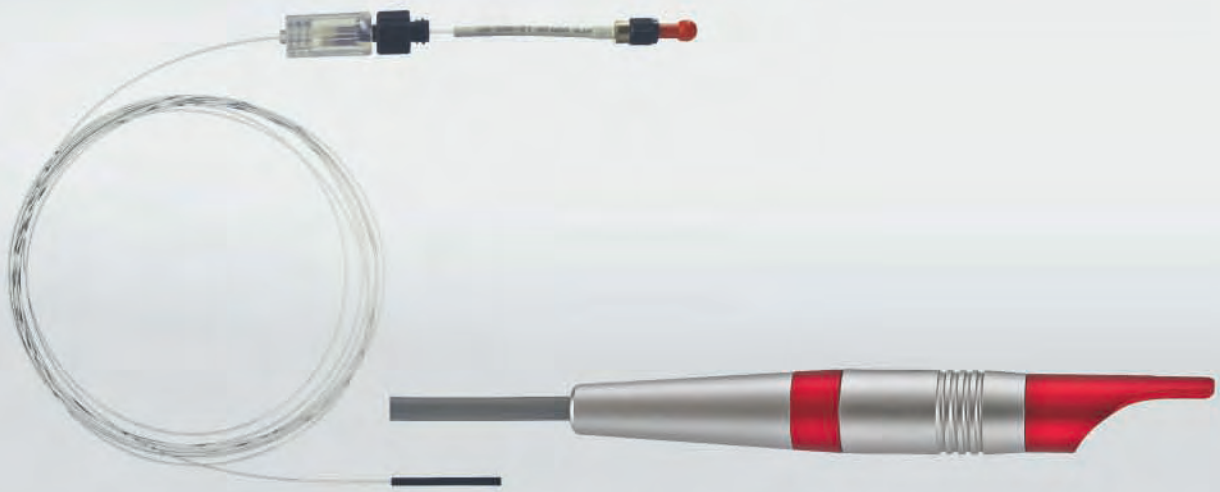
eloxada de plata, ajustable con perno doble, tapa para la amortiguación del ruido y tacón de goma

anodisé argent, réglable par cheville double, embout silencieux et embout sécurité

anodizzato colore argento, regolabile con perno doppio, tappi anti-rumore ed aspiranti

Diodenlaser diomax® –

Höchst effizient und minimalinvasiv



diomax® bietet modernste Diodenlaser-Technik für den Einsatz in der Phlebologie zur endovenösen Laserokklusion. Dieses neuartige Verfahren ist schonend und effizient: ein ambulanter Eingriff, kurze Rehabilitation und schöne Beine. Weitere Einsatzgebiete des diomax® sind die Gefäßchirurgie, Dermatologie und HNO.

GB

The diode laser diomax® – Highly efficient with minimal invasion

diomax® provides the most up-to-date diode laser technology for use in the field of phlebology for endovenous laser occlusion. This novel procedure is gentle and efficient: outpatient treatment, fast recovery and beautiful legs. Vascular surgery, dermatology and ENT are further fields of application for the diomax®.

ES

Láser de diodo diomax® – De máxima efectividad y mínimamente invasivo

diomax® ofrece la más moderna técnica de láser de diodo para practicar oclusiones endovenosas vía láser en el ámbito de la flebología. Este innovador método es cuidadoso y efectivo: supone una intervención ambulante, una breve fase de rehabilitación y…¡qué bonitas piernas! Otros campos de aplicación del láser diomax® son la cirugía vascular, la dermatología y la otorrinolaringología.

F

Laser à diodes diomax® – Extrêmement efficace et très peu invasif

diomax® offre une technologie hautement moderne fondée sur des lasers à diodes, et qui est destinée à la phlébologie pour l'occlusion endoveineuse au laser. Ce tout nouveau procédé est efficace et n'endommage pas les veines : intervention en milieu non hospitalier, courte réadaptation et belles jambes. D'autres domaines d'application du système diomax® sont la chirurgie vasculaire, la dermatologie et l'ORL.

I

Laser a diodi diomax® – Massima efficacia e minima invasività

diomax® offre la più moderna tecnica laser a diodi per applicazioni in flebologia miranti all'occlusione endovenosa tramite laser. Questa nuova procedura è efficace e poco aggressiva: intervento ambulatoriale, breve riabilitazione e belle gambe. diomax® trova applicazione anche in altri settori, quali la chirurgia vascolare, la dermatologia e l'otorinolaringoiatria.

Laserchirurgie –

Das Wesentliche im Fokus

GB

Laser surgery – Focussing on the essential

KLS Martin supplies laser technology of the highest quality – from CO_2 lasers to Nd:YAG and diode lasers for all surgery applications. Its operating philosophy makes complex aspects easy to comprehend intuitively. On your marks, laser, go.

ES

Cirugía láser – Lo esencial en el punto de mira

KLS Martin ofrece una tecnología láser muy sofisticada. Desde el láser CO_2, pasando por el láser Nd:YAG, hasta el láser de diodo para todas las aplicaciones requeridas en la cirugía. Y todos ellos presentan una filosofía de manejo que hace que lo complejo resulte intuitivamente comprensible. ¡Preparados, láser… ya!

F

Chirurgie au laser – Se concentrer sur le principal

KLS Martin offre une technologie laser des plus astucieuses. Depuis les lasers CO_2 jusqu'aux lasers à diodes, en passant par les lasers Nd:YAG, pour toutes les interventions dans le domaine chirurgical. Avec une philosophie de commande axée sur la volonté de rendre les choses compliquées compréhensibles, et ce de manière intuitive. A vos marques, lasers, partez.

I

Chirurgia laser – Per mettere a fuoco l'essenziale

KLS Martin offre la migliore tecnologia laser. Dal laser a CO_2 – passando per il laser Nd:YAG - fino ai laser a diodi per tutte le applicazioni chirurgiche. Con una filosofia d'utilizzo che rende le cose complicate comprensibili in maniera intuitiva. Ai posti, laser, via.

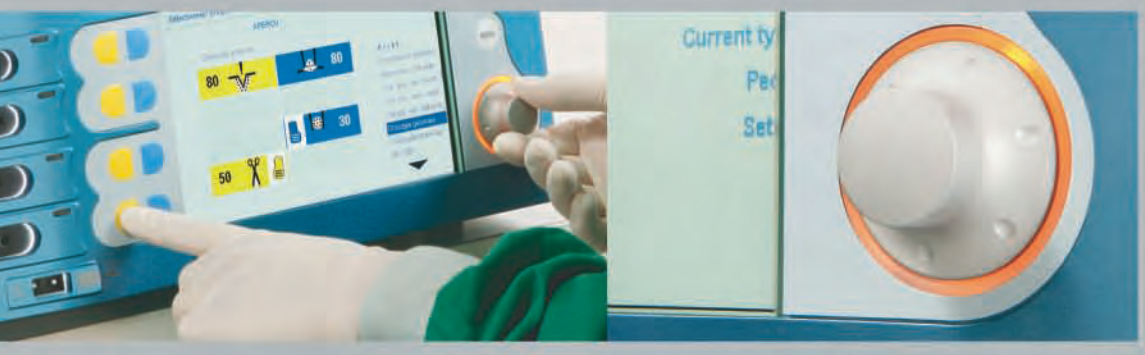
KLS Martin bietet Lasertechnologie vom Feinsten. Vom CO_2- über Nd:YAG- bis zu Diodenlasern für alle Einsätze in der Chirurgie. Mit einer Bedienphilosophie, die Kompliziertes intuitiv verständlich macht. Auf die Plätze, Laser, los.

Entdecken Sie weitere Produktgruppen von KLS Martin
Explore other product groups of KLS Martin
Descubra más grupos de productos de KLS Martin
Découvrez les autres groupes de produits de KLS Martin
Scopri di più gruppi di prodotti di KLS Martin

maxium®–

Das Geniale ist immer ganz einfach

Das Hochkomplexe einfach bedienbar zu machen, ist eine Kunst: Mit maxium® präsentiert KLS Martin eine zukunftsweisende HF-Geräte-Generation, die in Hinsicht auf einfachste Bedienung und perfekte Kontrolle neue Maßstäbe setzt. Dass dahinter Technik vom Feinsten agiert, versteht sich bei KLS Martin von selbst.



GB

maxium® – Brilliant ideas are often quite simple

Making something which is highly complex simple to use is an art. With its maxium® range, KLS Martin presents a trend-setting HF equipment generation which sets new standards of user-friendliness and perfect control. Coming from KLS Martin, it goes without saying that it is based on state-of-the-art technology.

ES

maxium® – Lo genial es siempre sumamente sencillo

Hacer manejable lo que de por sí es sumamente complejo es todo un arte: con maxium®, KLS Martin presenta una generación pionera de equipos AF, que marcan nuevas pautas tanto en lo relativo a su sencillo manejo como al perfecto control que brindan. Por supuesto, tras ellos se esconde una sofisticada técnica, como es habitual en los productos de KLS Martin.

F

maxium® – L'ingéniosité est toujours synonyme de simplicité

Il est vraiment très difficile de faire en sorte que des appareils hautement complexes soient simples à manier : Avec la gamme maxium®, KLS Martin présente une génération futuriste d'appareils à haute fréquence, lesquels définissent de nouveaux standards relatifs à un maniement extrêmement simple et à un contrôle parfait. Qu'une technologie des plus fines se cache derrière cette technologie va de soi pour les produits de KLS Martin.

I

maxium® – Dietro la genialità...pura semplicità!

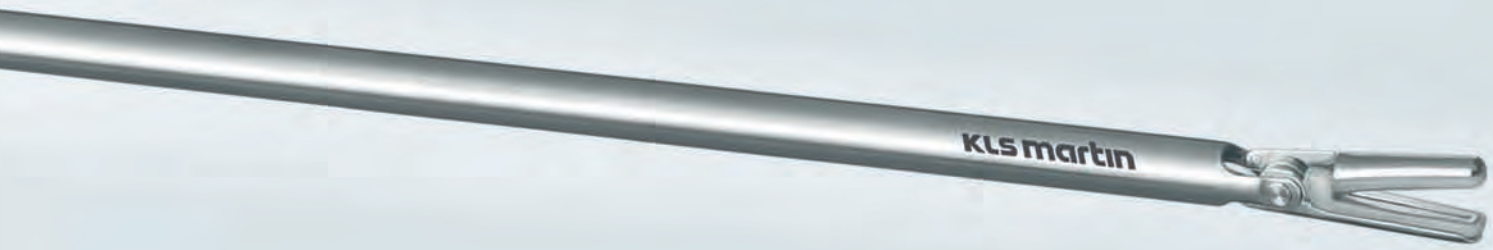
Rendere semplice da utilizzare ciò che in realtà è complesso è un'arte: con maxium® KLS Martin presenta l'ultima generazione di strumenti ad alta frequenza ed introduce nuovi criteri nella semplificazione d'utilizzo e nell'ottimizzazione dei controlli. Per ottenere simili strabilianti risultati KLS Martin impiega le migliori tecnologie esistenti.

KLS martin GROUP

Gefäßversiegelung mit marSeal –

Wiederverwendbar und kostensparend

marSeal ist das erste Gefäßversiegelungssystem, das Gefäße ohne Instrumentenwechsel versiegelt und trennt und sich bis zu 50-mal wiederverwenden lässt. Das spart Zeit – und bis zu 75 % der Kosten.



GB

Vascular sealing with marSeal – Reusable and cost effective

marSeal is the first vascular sealing system which seals and separates vessels without having to change the instrument and is reusable up to 50 times. This saves time – and up to 75% of the costs.

ES

Oclusión de vasos con marSeal – Reutilizable y económico

marSeal es el primer sistema de oclusión de vasos que sella y separa los vasos sin necesidad de cambiar de instrumentos y que, además, se puede utilizar hasta cincuenta veces. De ese modo se ahorra tiempo y los costes se reducen hasta en un 75 %.

F

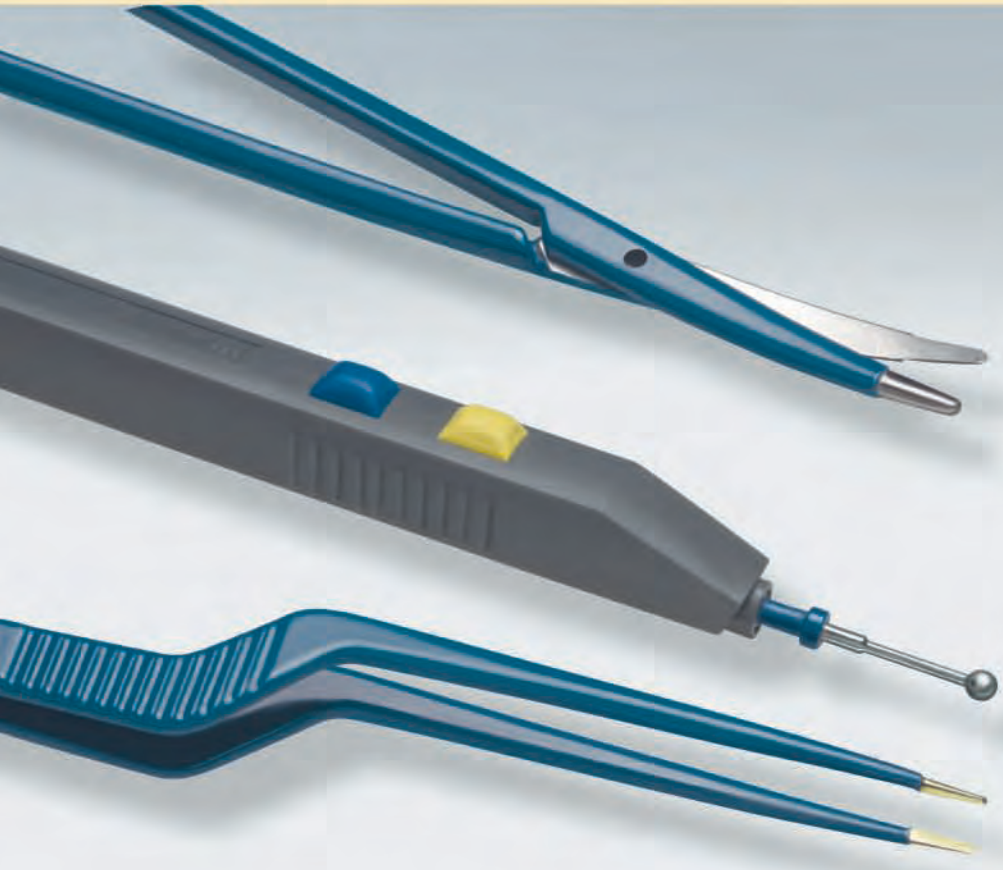
Scellement vasculaire avec marSeal – Réutilisable et économique

marSeal est le premier système de scellement vasculaire, permettant de sceller et de sectionner des vaisseaux sanguins sans devoir changer d'instrument, et qui peut être réutilisé jusqu'à 50 fois. Ceci permet de gagner du temps et d'économiser jusqu'à 75 % des frais induits.

I

Sigillatura dei vasi con marSeal – Riutilizzabile ed economico

marSeal è il primo sistema di sigillatura dei vasi che consente di chiudere e separare i vasi senza cambiare strumenti. Inoltre, essendo riutilizzabile fino a 50 volte, permette di risparmiare tempo e fino al 75 % dei costi.



Innovative Geräte und Zubehör –

Für die Elektrochirurgie

KLS Martin steht für eine innovative Geräteserie zur Elektrochirurgie. Vom High-End-Gerät maxium® über verschiedene Spezialgeräte bis hin zu den Generatoren für die Facharztpraxis und die Ambulanz. Der Vertrauensbeweis des Marktes: Elektrochirurgiegeräte und Zubehör von KLS Martin gibt es schon seit nahezu 50 Jahren.

GB

Innovative equipment and accessories – For electric surgery

KLS Martin stands for an innovative range of instruments for electric surgery ranging from the maxium® high-end instrument to specialist equipment and generators for the specialist's surgery and the outpatients department. Proof of the confidence of the market in KLS Martin: KLS Martin has supplied electric surgery equipment and accessories for almost 50 years.

ES

Equipos y accesorios innovadores – Para la electrocirugía

KLS Martin es sinónimo de una innovadora gama de equipos de electrocirugía. Entre otras cosas, dicha gama incluye el equipo maxium® de tecnología punta, diversos equipos especiales y generadores para las clínicas dentales especializadas y los ambulatorios. Prueba de la confianza del mercado es que los equipos electroquirúrgicos y los accesorios de KLS Martin llevan ya casi cincuenta años presentes en él.

F

Appareils innovateurs et accessoires – Pour l'électrochirurgie

KLS Martin est la référence pour toute une série d'appareils inventifs consacrés à l'électrochirurgie. Depuis l'appareil High-End maxium® (haute performance), jusqu'aux générateurs utilisés dans les cabinets médicaux spécialisés et les services de consultations externes, en passant par différents appareils spécialisés. La preuve de la confiance du marché : les appareils électrochirurgicaux et les accessoires de KLS Martin existent depuis presque 50 ans déjà.

I

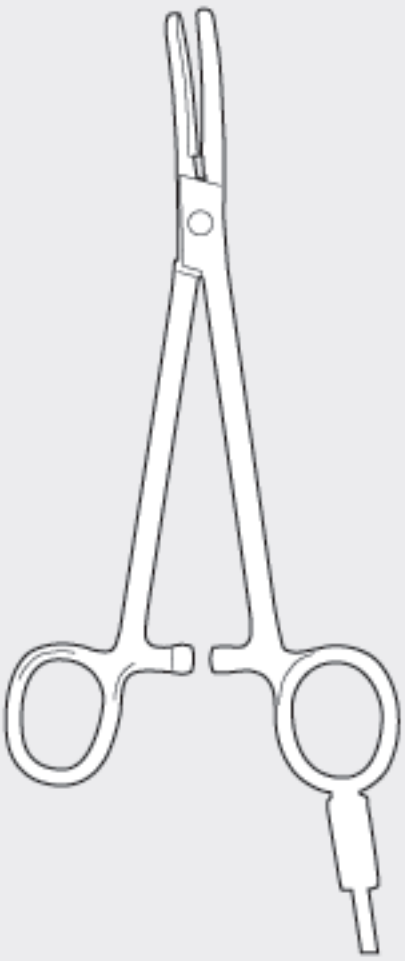
Strumenti e accessori innovativi – Per l'elettrochirurgia

KLS Martin è sinonimo di strumenti innovativi per l'elettrochirurgia. Dallo strumento high end maxium®, passando per vari strumenti medici, fino ai generatori per ambulatori specialistici e per ambulanze: una vera e propria dimostrazione di fiducia da parte del mercato, visto che gli strumenti per l'elettrochirurgia e gli accessori di KLS Martin si vendono già da quasi 50 anni!

80

HF-Chirurgie

HF Surgery
Cirugía AF
Chirurgie HF
Chirurgia AF



Monopolare Elektroden-Handgriffe
Monoplar electrode handles
Mangos porta electrodos monopolares
Manche porte-électrodes monopolaires
Manici portaelletrodi monoplari

Passend für
Suitable for
Para
Pour
Per

maxium® **/ME 411/ME 401/ME 400/ME 200**
ME MB2/ME MB1/ME M1/ME 102

80-220-00 – ***KLS Martin/Aesculap/Berchtold***

Elektroden-Handgriff ohne Tasten, mit großem Koax-Stecker und 4 m Anschlusskabel
Electrode handle without pushbuttons, with large coax plug and connection cable of 4 m
Mango porta-electrodos sin teclas con clavija coaxial y cable de conexión de 4 m
Manche porte-électrodes sans interrupteur, avec grande fiche coax et câble de raccordement de 4 m
Manico portaelettrodi senza tasti, con spina coassiale grande e cavo di connessione da 4 m

80-217-02 – ***KLS Martin/Aesculap/Berchtold***

Elektroden-Handgriff mit zwei Tasten, großem Koax-Stecker und 4 m Anschlusskabel
Electrode handle with two pushbuttons, large coax plug and connection cable of 4 m
Mango porta-electrodos con dos teclas, clavija coaxial grande y cable de conexión de 4 m
Manche porte-électrodes avec interrupteur digital double, grande fiche coax et câble de raccordement de 4 m
Manico portaelettrodi con due tasti, spina coassiale grande e cavo di connessione da 4 m

80-217-12 – ***KLS Martin/Aesculap/Berchtold***

Elektroden-Handgriff mit zwei Tasten, großem Koax-Stecker und 5 m Anschlusskabel
Electrode handle with two pushbuttons, large coax plug and connection cable of 5 m
Mango porta-electrodos con dos teclas, clavija coaxial grande y cable de conexión de 5 m
Manche porte-électrodes avec interrupteur digital double, grande fiche coax et câble de raccordement de 5 m
Manico portaelettrodi con due tasti, spina coassiale grande e cavo di connessione da 5 m

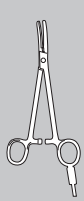
Surgi-Pen

80-219-02 – ***KLS Martin/Aesculap/Berchtold***

Elektroden-Handgriff mit zwei Tasten, großem Koax-Stecker und 4 m Anschlusskabel
Electrode handle with two pushbuttons, large coax plug and connection cable of 4 m
Mango porta-electrodos con dos teclas, clavija coaxial grande y cable de conexión de 4 m
Manche porte-électrodes avec interrupteur digital double, grande fiche coax et câble de raccordement de 4 m
Manico portaelettrodi con due tasti, spina coassiale grande e cavo di connessione da 4 m

80-219-12 – ***KLS Martin/Aesculap/Berchtold***

Elektroden-Handgriff mit zwei Tasten, großem Koax-Stecker und 5 m Anschlusskabel
Electrode handle with two pushbuttons, large coax plug and connection cable of 5 m
Mango porta-electrodos con dos teclas, clavija coaxial grande y cable de conexión de 5 m
Manche porte-électrodes avec interrupteur digital double, grande fiche coax et câble de raccordement de 5 m
Manico portaelettrodi con due tasti, spina coassiale grande e cavo di connessione da 5 m



Passend für
Suitable for
Para
Pour
Per

maxium® **/ME 411/ME 401/ME 400/ME 200**
ME MB2/ME MB1/ME M1/ME 102

Ø 2,4 mm

½

80-221-02 – ***KLS Martin/Erbe intern. Version/Valleylab***

Einmal-Handgriff mit Lanzette, steril verpackt, 3 m Anschlusskabel, VE=10 Stück
Disposable handle with lancet, sterile packed, connection cable of 3 m, SU=10/pack
Mango desechable con lanceta, envase estéril, cable de conexión de 3 m, UV=10 piezas
Manche à usage unique avec lancette, emballage stérile, câble de raccordement de 3 m, UC=10 unités
Manico monouso con lancetta, imballaggio sterile, cavo di connessione da 3 m, UV=10 pezzi

Ø 4 mm

½

80-210-12 – ***KLS Martin/Erbe intern. Version/Valleylab***

Elektroden-Handgriff mit zwei Tasten, 3-Pin-Stecker und 5 m Anschlusskabel
Electrode handle with two pushbuttons, 3-pin plug and connection cable of 5 m
Mango porta-electrodos con dos teclas, clavija de 3 patillas y cable de conexión de 5 m
Manche porte-électrodes avec interrupteur digital double, fiche à 3 broches et câble de raccordement de 5 m
Manico portaelettrodi con due tasti, spina a 3-spire e cavo di connessione da 5 m

Ø 4 mm

½

Surgi-Pen

80-219-42 – ***KLS Martin/Erbe intern. Version/Valleylab***

Elektroden-Handgriff mit zwei Tasten, 3-Pin-Stecker und 4 m Anschlusskabel
Electrode handle with two pushbuttons, 3-pin plug and connection cable of 4 m
Mango porta-electrodos con dos teclas, clavija de 3 patillas y cable de conexión de 4 m
Manche porte-électrodes avec interrupteur digital double, fiche à 3 broches et câble de raccordement de 4 m
Manico portaelettrodi con due tasti, spina a 3-spire e cavo di connessione da 4 m

Monopolare Elektroden-Handgriffe
Monoplar electrode handles
Mangos porta electrodos monopolares
Manche porte-électrodes monopolaires
Manici portaelletrodi monoplari

Passend für
Suitable for
Para
Pour
Per

maXium® **/ME 411/ME 401/ME 400/ME 200**
ME MB2/ME MB1/ME M1/ME 102

Passend für Aktivelektroden mit Ø 2,4 mm
For active electrodes Ø 2.4 mm
Para electrodos activos con Ø 2,4 mm
Pour électrodes actives Ø 2,4 mm
Per elettrodi attivi con Ø 2,4 mm

Ø 2,4 mm

1/2

80-210-02 – ***KLS Martin/Erbe intern. Version/Valleylab***

Elektroden-Handgriff mit zwei Tasten, 3-Pin-Stecker und 3 m Anschlusskabel, semi-disposable
Electrode handle with two pushbuttons, 3-pin plug and connection cable of 3 m, semi-disposable
Mango porta-electrodos con dos teclas, clavija de 3 patillas y cable de conexión de 3 m, semi-desechable
Manche porte-électrodes avec interrupteur digital double, fiche à 3 broches et câble de raccordement de 3 m, réutilisable à plusieurs fois
Manico portaelettrodi con due tasti, spina a 3-spire e cavo di connessione da 3 m, semi-riutilizzabile

Passend für
Suitable for
Para
Pour
Per

maXium® **e-Version**

Ø 4 mm

1/2

Ø 5 mm

80-220-30 – ***maxium® e-Version/Erbe ICC/ACC/VIO***

Elektroden-Handgriff ohne Taste, mit 5-mm-Stecker und 4 m Anschlusskabel
Electrode handle without pushbutton, with 5-mm plug and connection cable of 4 m
Mango porta-electrodos sin tecla, con clavija de 5 mm y cable de conexión de 4 m
Manche porte-électrodes sans interrupteur, avec fiche de 5 mm et câble de raccordement de 4 m
Manico portaelettrodi senza tasto, con spina da 5 mm e cavo di connessione da 4 m

Ø 4 mm

1/2

Ø 5 mm

80-217-32 – ***maxium® e-Version/Erbe ICC/ACC/VIO***

Elektroden-Handgriff mit zwei Tasten, mit 5-mm-Stecker und 4 m Anschlusskabel
Electrode handle with two pushbuttons, with 5-mm plug and connection cable of 4 m
Mango porta-electrodos con dos teclas, clavija de 5 mm y cable de conexión de 4 m
Manche porte-électrodes avec interrupteur digital double, fiche de 5 mm et câble de raccordement de 4 m
Manico portaelettrodi con due tasti, spina da 5 mm e cavo di connessione da 4 m

Passend für
Suitable for
Para
Pour
Per
maxium® **i-Version, ME MB2 i-Version**

Ø 4 mm

80-220-40 – ***maxium® i-Version/ME MB2 i-Version/Valleylab/Bovie***

Elektroden-Handgriff ohne Tasten, mit 8-mm-Stecker und 4 m Anschlusskabel für Valleylab-Geräte
Electrode handle without pushbuttons, with 8-mm plug and connection cable of 4 m, for Valleylab units
Mango porta-electrodos sin teclas, con clavija de 8 mm y cable de conexión de 4 m para aparatos Valleylab
Manche porte-électrodes sans interrupteur, avec fiche de 8 mm et câble de raccordement de 4 m pour appareils Valleylab
Manico portaelettrodi senza tasti, con spina da 8 mm e cavo di connessione da 4 m per apparecchi Valleylab

Passend für
Suitable for
Para
Pour
Per
MD 62/ME K1/ME K2/ME K3/ME 82/Minicutter

Ø 1,6 mm

80-214-10 – ***KLS Martin***

Dental-Elektroden-Handgriff ohne Taste, mit großem Koax-Stecker und 3 m Anschlusskabel
Dental electrode handle without pushbutton, with large coax plug and connection cable of 3 m
Mango porta-electrodos dental sin tecla, con clavija coaxial grande y cable de conexión de 3 m
Manche porte-électrodes dentaire sans interrupteur digital, avec grande fiche coax et câble de raccordement de 3 m
Manico portaelettrodi dentale senza tasto, con spina coassiale grande e cavo di connessione da 3 m

Ø 1,6 mm

80-214-11 – ***KLS Martin***

Dental-Elektroden-Handgriff mit einer Taste, mit großem Koax-Stecker und 3 m Anschlusskabel
Dental electrode handle with a pushbutton, with large coax plug and connection cable of 3 m
Mango porta-electrodos dental con una tecla, con clavija coaxial grande y cable de conexión de 3 m
Manche porte-électrodes dentaire avec un interrupteur digital, avec grande fiche coax et câble de raccordement de 3 m
Manico portaelettrodi dentale con un tasto, con spina coassiale grande e cavo di connessione da 3 m

Ø 4 mm

80-217-01 – ***KLS Martin***

Elektroden-Handgriff mit einer Taste, großem Koax-Stecker und 4 m Anschlusskabel
Electrode handle with a pushbutton, large coax plug and connection cable of 4 m
Mango porta-electrodos con una tecla, clavija coaxial grande y cable de conexión de 4 m
Manche porte-électrodes avec un interrupteur digital, grande fiche coax et câble de raccordement de 4 m
Manico portaelettrodi con un tasto, spina coassiale grande e cavo di connessione da 4 m

Passend für KLS-Martin-Geräte aus unserem früheren Programm
Suitable for KLS Martin units of our former programme
Para aparatos KLS Martin de nuestra anterior gama de producción
Pour appareils KLS Martin de notre ancienne gamme
Per apparecchi KLS Martin della nostra gamma precedente

Ø 1,6 mm

80-214-00 – ***Berchtold***

Dental-Elektroden-Handgriff ohne Taste, mit kleinem Koax-Stecker und 3 m Anschlusskabel
Dental electrode handle without pushbutton, with small coax plug and connection cable of 3 m
Mango porta-electrodos dental sin tecla, con clavija coaxial pequeña y cable de conexión de 3 m
Manche porte-électrodes dentaire sans interrupteur digital, avec petite fiche coax et câble de raccordement de 3 m
Manico portaelettrodi dentale senza tasto, con spina coassiale piccola e cavo di connessione da 3 m

Ø 1,6 mm

80-214-01 – ***Berchtold***

Dental-Elektroden-Handgriff mit einer Taste, mit kleinem Koax-Stecker und 3 m Anschlusskabel
Dental electrode handle with one pushbutton, small coax plug and connection cable of 3 m
Mango porta-electrodos dental con una tecla, con clavija coaxial pequeña y cable de conexión de 3 m
Manche porte-électrodes dentaire avec un interrupteur digital, avec petite fiche coax et câble de raccordement de 3 m
Manico portaelettrodi dentale con un tasto, con spina coassiale piccola e cavo di connessione da 3 m

80-286-30 80-286-50

3 m/12 ft. 5 m/16 ft.

Anschlusskabel für das bipolare Instrument, zum Schneiden und Koagulieren, für maxium® „e“-Version und Erbe-, ICC-, ACC- und VIO-Geräte

Connection cable for bipolar instrument, for cutting and coagulation, for maxium® “e”-version/ICC and ACC/VIO Erbe units

Cable de conexión para instrumento bipolar, para corte y coagulación, para aparatos maxium® versión “e“ y Erbe, ICC, ACC y VIO

Câble de raccordement pour instrument bipolaire, pour coupe et coagulation, pour appareils maxium® version «e» et Erbe, ICC, ACC et VIO

Cavo di connessione per strumento bipolare, per il taglio e la coagulazione, per apparecchi maxium® versione “e“ e Erbe, ICC, ACC e VIO

80-287-33 80-287-53

3 m/10 ft. 5 m/16 ft.

Anschlusskabel für bipolare Instrumente für KLS-Martin- und Berchtold-Geräte

Connection cable for bipolar instruments, for KLS Martin and Berchtold units

Cable de conexión para instrumentos bipolares para aparatos KLS Martin y Berchtold

Câble de raccordement pour instruments bipolaires pour appareils KLS Martin et Berchtold

Cavo di connessione per strumenti bipolari per apparecchi KLS Martin e Berchtold

80-287-70

5 m/16 ft.

Anschlusskabel für bipolare Instrumente für Codman- und Valleylab-Geräte

Connection cable for bipolar instruments, for Codman and Valleylab units

Cable de conexión para instrumentos bipolares para aparatos Codman y Valleylab

Câble de raccordement pour instruments bipolaires pour appareils Codman et Valleylab

Cavo di connessione per strumenti bipolari per apparecchi Codman e Valleylab

80-287-89 80-287-90

3 m/10 ft. 5 m/16 ft.

Anschlusskabel für bipolare Instrumente für maxium® i-Version, ME MB2 i-Version/Valleylab-Geräte

Connection cable for bipolar instruments, maxium® i-version/ME MB2 i-version/Valleylab units

Cable de conexión para instrumentos bipolares para maxium® versión i/ME MB 2 versión i/aparatos Valleylab

Câble de raccordement pour instruments bipolaires pour maxium® version i, ME MB2 version i/appareils Valleylab

Cavo di connessione per strumenti bipolari per maxium® versione i, ME MB2 versione i/apparecchi Valleylab

Monopolare Elektroden für chirurgische Eingriffe

Monopolar electrodes for surgical procedures
Electrodos monopolares para intervenciones quirúrgicas
Electrodes monopolaires pour interventions chirurgicales
Elettrodi monopolari per interventi chirurgici

KLS-Martin-SYN-Elektroden mit farbkodierter Kunststoffisolation
KLS Martin SYN electrodes with color-coded plastic insulation
SYN electrodos KLS Martin con aislamiento de plástico en color codificado
SYN électrodes KLS Martin avec isolation en matière plastique avec code couleur
SYN elettrodi KLS Martin con isolamento in materiale plastico con codice colore

80-580-06

Elektroden-Satz, bestehend aus:	**1 x 80-510-06**
Electrode set, consisting of:	**1 x 80-515-06**
Set electrodos, compuesto de:	**1 x 80-520-06**
Set électrodes, composé de:	**1 x 80-560-06**
Set elettrodi, composto da:	**1 x 80-562-06**

Aktivelektroden mit Ø 4 mm
Active electrodes Ø 4 mm
Electrodos activos con Ø 4 mm
Electrodes actives Ø 4 mm
Elettrodi attivi Ø 4 mm

80-542-06

Drahtschlingenelektrode
Wire loop electrode
Electrodo de asa de alambre
Electrode anse en fil
Elettrodo ad ansa di filo

80-510-06

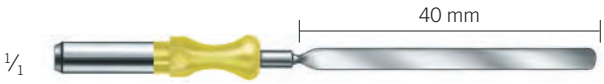
Lanzettelektrode, gerade,	VE = 5 Stück
Lancet electrode, straight,	SU = 5/pack
Electrodo de lanceta, recto,	UV = 5 piezas
Electrode lancette, droite,	UC = 5 unités
Elettrodo a lancetta, retto,	UV = 5 pezzi

80-511-06

Lanzettelektrode, abgewinkelt, isoliert
Lancet electrode, angled, insulated
Electrodo de lanceta, acodado, aislado
Electrode lancette, coudée, isolée
Elettrodo a lancetta, angolato, isolato

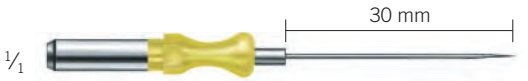
80-515-06

Messerelektrode,	VE = 5 Stück
Knife electrode,	SU = 5/pack
Electrodo de cuchillo,	UV = 5 piezas
Electrode couteau,	UC = 5 unités
Elettrodo a bisturi,	UV = 5 pezzi



80-516-06

Mammaria-Spatel
Mammary spatula (electrode)
Electrodo de mammaria
Electrode spatule
Elettrodo a mammaria



80-520-06

Nadelelektrode,	VE = 5 Stück
Needle electrode,	SU = 5/pack
Electrodo de aguja,	UV = 5 piezas
Electrode aiguille,	UC = 5 unités
Elettrodo ad ago,	UV = 5 pezzi

80-521-04

Nadelelektrode isoliert
Needle electrode insulated
Electrodo de aguja aislado
Electrode aiguille isolée
Elettrodo ad ago isolato

80-522-04

Nadelelektrode isoliert
Needle electrode insulated
Electrodo de aguja aislado
Electrode aiguille isolée
Elettrodo ad ago isolato

80-550-06

Bandschlingenelektrode
Ribbon loop electrode
Electrodo de asa de cinta
Electrode boucle
Elettrodo ad ansa a nastro

80-560-06

Kugelelektrode, VE = 5 Stück
Ball electrode, SU = 5/pack
Electrodo de bola, UV = 5 piezas
Electrode boule, UC = 5 unités
Elettrodo a sfera, UV = 5 pezzi

80-562-06

Kugelelektrode, VE = 5 Stück
Ball electrode, SU = 5/pack
Electrodo de bola, UV = 5 piezas
Electrode boule, UC = 5 unités
Elettrodo a sfera, UV = 5 pezzi

Aktivelektroden mit Ø 2,4 mm
Active electrodes Ø 2.4 mm
Electrodos activos con Ø 2,4 mm
Electrodes actives Ø 2,4 mm
Elettrodi attivi Ø 2,4 mm

80-562-08

Kugelelektrode
Ball electrode
Electrodo de bola
Electrode boule
Elettrodo a sfera

80-520-08

Nadelelektrode
Needle electrode
Electrodo de aguja
Electrode aiguille
Elettrodo ad ago

80-510-08

Lanzettelektrode, gerade
Lancet electrode, straight
Electrodo de lanceta, recto
Electrode lancette, droite
Elettrodo a lancetta, retto

80-515-08

Messerelektrode
Knife electrode
Electrodo de cuchillo
Electrode couteau
Elettrodo a bisturi

80-542-08

Drahtschlingenelektrode
Wire loop electrode
Electrodo de asa de alambre
Electrode anse en fil
Elettrodo ad ansa di filo

Passend für Handgriff 80-210-02 und weitere Handgriffe mit 2,4 mm Elektrodenaufnahme

For handle 80-210-02 and other handles with 2.4-mm electrode socket

Para el mango 80-210-02 y otros mangos con recepción para electrodos de 2,4 mm

Pour manche 80-210-02 et autres manches avec porte-électrodes 2,4 mm

Per manipolo 80-210-02 e ulteriori manipoli con portaelettrodi di 2,4 mm

Standard-Version
Standard version
Versión estándar
Version standard
Versione standard

80-570-18
marCut® Standard
18 cm / 7"

80-570-21
marCut® Standard
21 cm / 8 2/8"

80-570-23
marCut® Standard
23 cm / 9"

80-570-28
marCut® Standard
28 cm / 11"

Slim Line

Schlanke Version
Slim model
Versión delgada
Version élancée
Modello sottile

80-570-00

Protektor für die Aufbereitung. Wir empfehlen die Verwendung des Protektors für die Aufbereitung der Schere.

Protector for instrument processing. We recommend using the protector for processing the scissors.

Protector para el tratamiento. Recomendamos la utilización del protector para el tratamiento de las tijeras.

Protecteur pour la préparation. Nous recommandons l'utilisation du protecteur pour la préparation des ciseaux.

Protettore per il trattamento. Si consiglia l'uso del protettore per il trattamento delle forbici.

80-571-18
marCut® SL
18 cm / 7"

80-571-21
marCut® SL
21 cm / 8 2/8"

80-571-23
marCut® SL
23 cm / 9"

80-571-28
marCut® SL
28 cm / 11"

Isolit-Pinzetten

Isolit Forceps
Pinzas Isolit
Pinces Isolit
Pinze Isolit

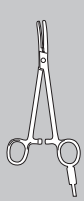
80-900-18 = 18 cm / 7"
80-900-21 = 21 cm / 8 2/8"
80-900-25 = 25 cm / 10"

ohne Buchse
without socket
sin conexión
sans prise
senza presa

80-902-18 = 18 cm / 7"
80-902-21 = 21 cm / 8 2/8"
80-902-25 = 25 cm / 10"

mit Buchse
with socket
con conexión
avec prise
con presa

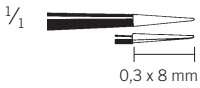
* Kontaktbereich zur monopolaren Klemmenkoagulation
Contact area for monopolar forceps coagulation
Área de contacto para la coagulación monopolar con pinzas Zone de contact pour coagulation par pince monopolaire Zona di contatto per la coagulazione con pinza monopolare



80-910-07
8,5 cm / 3 2/8"
spitz, 0,3 mm
pointed, 0.3 mm
puntiaguda, 0,3 mm
pointue, 0,3 mm
acuta, 0,3 mm

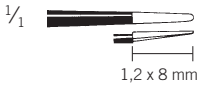
Beispielabbildung
Example illustration
Ilustración a modo de ejemplo
Illustration à titre d'exemple
Figura di esempio

Bipolare Pinzetten, gerade
Bipolar forceps, straight
Pinzas bipolares, rectas
Pinces bipolaires, droites
Pinze bipolari, diritte



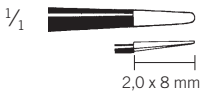
spitz
pointed
puntiaguda
pointue
acuta

Spitzenbreite Width of tips Anchura de las puntas Largeur des pointes Larghezza delle punte	Länge Length Longitud Longueur Lunghezza	Artikel-Nr. Item No. N° ref. N° réf. Codice articolo
0,3 mm	12 cm/4 ¾"	80-910-12
0,3 mm	16 cm/6 ¼"	80-910-16
0,3 mm	18 cm/7"	80-910-18
0,3 mm	20 cm/8"	80-910-20
0,3 mm	22 cm/8 ¾"	80-910-22
0,3 mm	24 cm/9 ½"	80-910-24
0,3 mm	26 cm/10 ¼"	80-910-26
0,3 mm	28 cm/11"	80-910-28
0,3 mm	30 cm/11 ¾"	80-910-30



stumpf
blunt
roma
mousse
smussa

1,2 mm	12 cm/4 ¾"	80-924-12
1,2 mm	16 cm/6 ¼"	80-924-16
1,2 mm	18 cm/7"	80-924-18
1,2 mm	20 cm/8"	80-924-20
1,2 mm	22 cm/8 ¾"	80-924-22
1,2 mm	24 cm/9 ½"	80-924-24
1,2 mm	26 cm/10 ¼"	80-924-26
1,2 mm	28 cm/11"	80-924-28
1,2 mm	30 cm/11 ¾"	80-924-30



stumpf
blunt
roma
mousse
smussa

2,0 mm	12 cm/4 ¾"	80-934-12
2,0 mm	16 cm/6 ¼"	80-934-16
2,0 mm	18 cm/7"	80-934-18
2,0 mm	20 cm/8"	80-934-20
2,0 mm	22 cm/8 ¾"	80-934-22
2,0 mm	24 cm/9 ½"	80-934-24
2,0 mm	26 cm/10 ¼"	80-934-26
2,0 mm	28 cm/11"	80-934-28
2,0 mm	30 cm/11 ¾"	80-934-30

Bipolare Pinzetten, gewinkelt
Bipolar forceps, angled
Pinzas bipolares, acodadas
Pinces bipolaires, coudées
Pinze bipolari, piegate

80-911-07
8,5 cm / 3 2/8"
spitz, 0,3 mm
pointed, 0.3 mm
puntiaguda, 0,3 mm
pointue, 0,3 mm
acuta, 0,3 mm

Beispielabbildung
Example illustration
Ilustración a modo de ejemplo
Illustration à titre d'exemple
Figura di esempio

Bipolare Pinzetten, gewinkelt
Bipolar forceps, angled
Pinzas bipolares, acodadas
Pinces bipolaires, coudées
Pinze bipolari, piegate

spitz
pointed
puntiaguda
pointue
acuta

Spitzenbreite Width of tips Anchura de las puntas Largeur des pointes Larghezza delle punte	Länge Length Longitud Longueur Lunghezza	Artikel-Nr. Item No. N° ref. N° réf. Codice articolo
0,3 mm	12 cm/4 ¾"	80-911-12
0,3 mm	16 cm/6 ¼"	80-911-16
0,3 mm	18 cm/7"	80-911-18
0,3 mm	20 cm/8"	80-911-20
0,3 mm	22 cm/8 ¾"	80-911-22
0,3 mm	24 cm/9 ½"	80-911-24
0,3 mm	26 cm/10 ¼"	80-911-26
0,3 mm	28 cm/11"	80-911-28
0,3 mm	30 cm/11 ¾"	80-911-30

stumpf
blunt
roma
mousse
smussa

1,2 mm	12 cm/4 ¾"	80-925-12
1,2 mm	16 cm/6 ¼"	80-925-16
1,2 mm	18 cm/7"	80-925-18
1,2 mm	20 cm/8"	80-925-20
1,2 mm	22 cm/8 ¾"	80-925-22
1,2 mm	24 cm/9 ½"	80-925-24
1,2 mm	26 cm/10 ¼"	80-925-26
1,2 mm	28 cm/11"	80-925-28
1,2 mm	30 cm/11 ¾"	80-925-30

stumpf
blunt
roma
mousse
smussa

2,0 mm	12 cm/4 ¾"	80-935-12
2,0 mm	16 cm/6 ¼"	80-935-16
2,0 mm	18 cm/7"	80-935-18
2,0 mm	20 cm/8"	80-935-20
2,0 mm	22 cm/8 ¾"	80-935-22
2,0 mm	24 cm/9 ½"	80-935-24
2,0 mm	26 cm/10 ¼"	80-935-26
2,0 mm	28 cm/11"	80-935-28
2,0 mm	30 cm/11 ¾"	80-935-30

1/2

Beispielabbildung
Example illustration
Ilustración a modo de ejemplo
Illustration à titre d'exemple
Figura di esempio

Bipolare Pinzetten, bajonettförmig
Bipolar forceps, bayonet-shaped
Pinzas bipolares, bayoneta
Pinces bipolaires à baïonnette
Pinze bipolari, baionetta

1/1

0,3 x 8 mm

spitz
pointed
puntiaguda
pointue
acuta

Spitzenbreite Width of tips Anchura de las puntas Largeur des pointes Larghezza delle punte	Länge Length Longitud Longueur Lunghezza	Artikel-Nr. Item No. N° ref. N° réf. Codice articolo
0,3 mm	16 cm/6 ¼"	80-931-16
0,3 mm	18 cm/7"	80-931-18
0,3 mm	20 cm/8"	80-931-20
0,3 mm	24 cm/9 ½"	80-931-24
0,3 mm	26 cm/10 ¼"	80-931-26
0,3 mm	28 cm/11"	80-931-28
0,3 mm	30 cm/11 ¾"	80-931-30

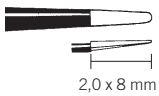
1/1

1,2 x 8 mm

stumpf
blunt
roma
mousse
smussa

1,2 mm	16 cm/6 ¼"	80-945-16
1,2 mm	18 cm/7"	80-945-18
1,2 mm	20 cm/8"	80-945-20
1,2 mm	24 cm/9 ½"	80-945-24
1,2 mm	26 cm/10 ¼"	80-945-26
1,2 mm	28 cm/11"	80-945-28
1,2 mm	30 cm/11 ¾"	80-945-30

1/1



2,0 x 8 mm

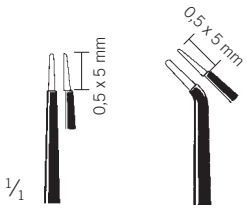
stumpf
blunt
roma
mousse
smussa

2,0 mm	16 cm/6 ¼"	80-948-16
2,0 mm	18 cm/7"	80-948-18
2,0 mm	20 cm/8"	80-948-20
2,0 mm	24 cm/9 ½"	80-948-24
2,0 mm	26 cm/10 ¼"	80-948-26
2,0 mm	28 cm/11"	80-948-28
2,0 mm	30 cm/11 ¾"	80-948-30

Bipolare Pinzetten für die Neurochirurgie

Bipolar forceps for neurosurgery
Pinzas bipolares para la neurocirugía
Pinces bipolaires pour la neurochirurgie
Pinze bipolari per la neurochirurgia

½

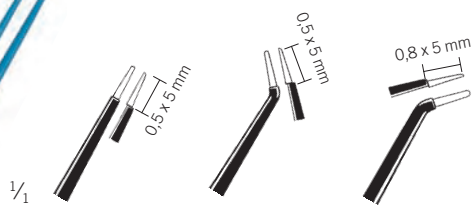


1/1

80-950-20 80-951-20

80-950-20 - 80-951-20
20 cm / 8"

½

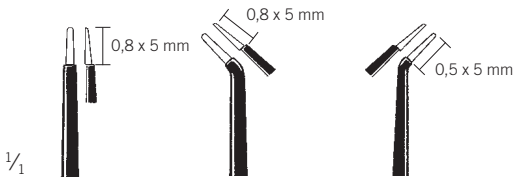


1/1

80-952-22 80-953-22 80-954-22

80-952-22 - 80-954-22
22 cm / 8 4/8"

½

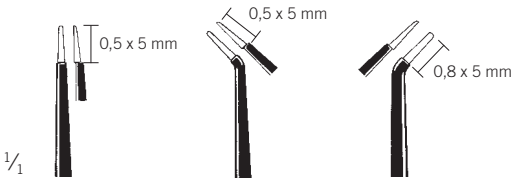


1/1

80-955-22 80-956-22 80-957-22

80-955-22 - 80-957-22
22 cm / 8 4/8"

½



1/1

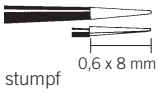
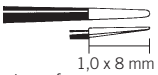
80-958-24 80-959-24 80-960-24

80-958-24 - 80-960-24
24 cm / 9 4/8"

½

Beispielabbildung
Example illustration
Ilustración a modo de ejemplo
Illustration à titre d'exemple
Figura di esempio

Bipolare Pinzetten, KLS Martin NON-STICK, gerade
Bipolar forceps, KLS Martin NON-STICK, straight
Pinzas bipolares, KLS Martin NON-STICK, rectas
Pinces bipolaires, KLS Martin NON-STICK, droites
Pinze bipolari, KLS Martin NON-STICK, diritte

	Spitzenbreite Width of tips Anchura de las puntas Largeur des pointes Larghezza delle punte	Länge Length Longitud Longueur Lunghezza	Artikel-Nr. Item No. N° ref. N° réf. Codice articolo
1/1 0,3 x 8 mm spitz pointed puntiaguda pointue acuta	0,3 mm	12 cm/4 ¾"	80-912-12
	0,3 mm	16 cm/6 ¼"	80-912-16
	0,3 mm	18 cm/7"	80-912-18
	0,3 mm	20 cm/8"	80-912-20
	0,3 mm	22 cm/8 ¾"	80-912-22
1/1  0,6 x 8 mm stumpf blunt roma mousse smussa	0,6 mm	12 cm/4 ¾"	80-914-12
	0,6 mm	16 cm/6 ¼"	80-914-16
	0,6 mm	18 cm/7"	80-914-18
	0,6 mm	20 cm/8"	80-914-20
	0,6 mm	22 cm/8 ¾"	80-914-22
1/1  1,0 x 8 mm stumpf blunt roma mousse smussa	1,0 mm	12 cm/4 ¾"	80-926-12
	1,0 mm	16 cm/6 ¼"	80-926-16
	1,0 mm	18 cm/7"	80-926-18
	1,0 mm	20 cm/8"	80-926-20
	1,0 mm	22 cm/8 ¾"	80-926-22
1/1 2,0 x 8 mm stumpf blunt roma mousse smussa	2,0 mm	12 cm/4 ¾"	80-928-12
	2,0 mm	16 cm/6 ¼"	80-928-16
	2,0 mm	18 cm/7"	80-928-18
	2,0 mm	20 cm/8"	80-928-20
	2,0 mm	22 cm/8 ¾"	80-928-22

KLS Martin NON-STICK – die neuen bipolaren Pinzetten mit deutlich reduziertem Anhaften von Gewebe
KLS Martin NON-STICK – the new bipolar forceps with significantly reduced tissue adhesion
KLS Martin NON-STICK – las nuevas pinzas bipolares con una reducción notable de la adhesión tisular
KLS Martin NON-STICK – les nouvelles pinces bipolaires avec adhésion nettement réduite de tissus
KLS Martin NON-STICK – le nuove pinze bipolari, con adesione al tessuto chiaramente ridotta

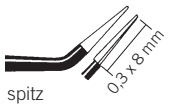
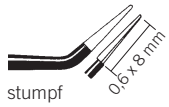
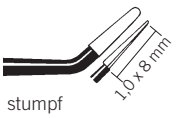
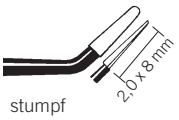
Bipolare Pinzetten, KLS Martin NON-STICK, gewinkelt

Bipolar forceps, KLS Martin NON-STICK, angled
Pinzas bipolares, KLS Martin NON-STICK, acodadas
Pinces bipolaires, KLS Martin NON-STICK, coudées
Pinze bipolari, KLS Martin NON-STICK, piegate

1/2

Beispielabbildung
Example illustration
Ilustración a modo de ejemplo
Illustration à titre d'exemple
Figura di esempio

Bipolare Pinzetten, KLS Martin NON-STICK, gewinkelt
Bipolar forceps, KLS Martin NON-STICK, angled
Pinzas bipolares, KLS Martin NON-STICK, acodadas
Pinces bipolaires, KLS Martin NON-STICK, coudées
Pinze bipolari, KLS Martin NON-STICK, piegate

	Spitzenbreite Width of tips Anchura de las puntas Largeur des pointes Larghezza delle punte	Länge Length Longitud Longueur Lunghezza	Artikel-Nr. Item No. N° ref. N° réf. Codice articolo
1/1  spitz pointed puntiaguda pointue acuta	0,3 mm	12 cm/4 ¾"	80-913-12
	0,3 mm	16 cm/6 ¼"	80-913-16
	0,3 mm	18 cm/7"	80-913-18
	0,3 mm	20 cm/8"	80-913-20
	0,3 mm	22 cm/8 ¾"	80-913-22
1/1  stumpf blunt roma mousse smussa	0,6 mm	12 cm/4 ¾"	80-915-12
	0,6 mm	16 cm/6 ¼"	80-915-16
	0,6 mm	18 cm/7"	80-915-18
	0,6 mm	20 cm/8"	80-915-20
	0,6 mm	22 cm/8 ¾"	80-915-22
1/1  stumpf blunt roma mousse smussa	1,0 mm	12 cm/4 ¾"	80-927-12
	1,0 mm	16 cm/6 ¼"	80-927-16
	1,0 mm	18 cm/7"	80-927-18
	1,0 mm	20 cm/8"	80-927-20
	1,0 mm	22 cm/8 ¾"	80-927-22
1/1  stumpf blunt roma mousse smussa	2,0 mm	12 cm/4 ¾"	80-929-12
	2,0 mm	16 cm/6 ¼"	80-929-16
	2,0 mm	18 cm/7"	80-929-18
	2,0 mm	20 cm/8"	80-929-20
	2,0 mm	22 cm/8 ¾"	80-929-22

KLS Martin NON-STICK – die neuen bipolaren Pinzetten mit deutlich reduziertem Anhaften von Gewebe
KLS Martin NON-STICK – the new bipolar forceps with significantly reduced tissue adhesion
KLS Martin NON-STICK – las nuevas pinzas bipolares con una reducción notable de la adhesión tisular
KLS Martin NON-STICK – les nouvelles pinces bipolaires avec adhésion nettement réduite de tissus
KLS Martin NON-STICK – le nuove pinze bipolari, con adesione al tessuto chiaramente ridotta

½

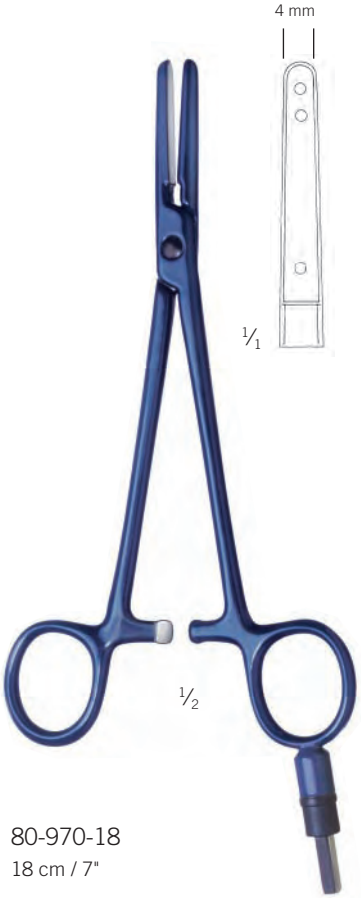
Beispielabbildung
Example illustration
Ilustración a modo de ejemplo
Illustration à titre d'exemple
Figura di esempio

Bipolare Pinzetten, KLS Martin NON-STICK, bajonettförmig
Bipolar forceps, KLS Martin NON-STICK, bayonet-shaped
Pinzas bipolares, KLS Martin NON-STICK, bayoneta
Pinces bipolaires, KLS Martin NON-STICK, à baïonnette
Pinze bipolari, KLS Martin NON-STICK, baionetta

	Spitzenbreite Width of tips Anchura de las puntas Largeur des pointes Larghezza delle punte	Länge Length Longitud Longueur Lunghezza	Artikel-Nr. Item No. N° ref. N° réf. Codice articolo
1/1 spitz pointed puntiaguda pointue acuta 0,3 x 8 mm	0,3 mm	18 cm/7"	80-932-18
	0,3 mm	20 cm/8"	80-932-20
	0,3 mm	22 cm/8 ¾"	80-932-22
	0,3 mm	24 cm/9 ½"	80-932-24
1/1 stumpf blunt roma mousse smussa 0,6 x 8 mm	0,6 mm	18 cm/7"	80-933-18
	0,6 mm	20 cm/8"	80-933-20
	0,6 mm	22 cm/8 ¾"	80-933-22
	0,6 mm	24 cm/9 ½"	80-933-24
1/1 stumpf blunt roma mousse smussa 1,0 x 8 mm	1,0 mm	18 cm/7"	80-946-18
	1,0 mm	20 cm/8"	80-946-20
	1,0 mm	22 cm/8 ¾"	80-946-22
	1,0 mm	24 cm/9 ½"	80-946-24
1/1 stumpf blunt roma mousse smussa 2,0 x 8 mm	2,0 mm	18 cm/7"	80-947-18
	2,0 mm	20 cm/8"	80-947-20
	2,0 mm	22 cm/8 ¾"	80-947-22
	2,0 mm	24 cm/9 ½"	80-947-24

KLS Martin NON-STICK – die neuen bipolaren Pinzetten mit deutlich reduziertem Anhaften von Gewebe
KLS Martin NON-STICK – the new bipolar forceps with significantly reduced tissue adhesion
KLS Martin NON-STICK – las nuevas pinzas bipolares con una reducción notable de la adhesión tisular
KLS Martin NON-STICK – les nouvelles pinces bipolaires avec adhésion nettement réduite de tissus
KLS Martin NON-STICK – le nuove pinze bipolari, con adesione al tessuto chiaramente ridotta

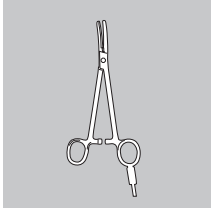
marClamp®, gerade Version
marClamp®, straight version
marClamp®, versión recta
marClamp®, version droite
marClamp®, versione retta



80-970-18
18 cm / 7"

80-970-23
23 cm / 9"

80-970-28
28 cm / 11"



marClamp®, gebogene Version
marClamp®, curved version
marClamp®, versión curva
marClamp®, version courbe
marClamp®, versione curva

80-971-16
16 cm / 6"

80-971-18
18 cm / 7"

80-971-23
23 cm / 9"

80-971-28
28 cm / 11"

marLED®–

Ausgezeichnetes Licht mit LEDs der zweiten Generation

Mit seinem konstruktiv und lichttechnisch radikal neuen Gesamtansatz setzt KLS Martin neue Maßstäbe in der Ausleuchtung selbst schwieriger Operationsfelder. marLED® wurde ausgezeichnet mit dem Focus Green 2008 in Silber.

reddot design award
winner 2008

Focus Green
Silber 2008

GB

marLED® – Excellent light with second generation LEDs

With its radically new overall approach to design and light technology, KLS Martin has set new standards for illuminating even difficult surgery areas. marLED® has received the Focus Green Silver 2008 award.

ES

marLED® – Excelente luz con los diodos luminosos de la segunda generación

Con un enfoque radicalmente novedoso tanto desde la perspectiva del diseño como desde la perspectiva de la técnica de iluminación, KLS Martin marca nuevas pautas de iluminación, aplicables incluso en los campos quirúrgicos más complejos. marLED® ha sido galardonado con el premio "Focus Green Silver 2008".

F

marLED® – Excellent éclairage grâce à des DEL de la seconde génération

Avec sa conception globale constructive et radicalement novatrice en matière de technologie d'éclairage, KLS Martin définit de nouveaux standards en matière d'éclairage, même pour des champs opératoires difficiles. marLED® a remporté le prix « Focus Green Silver 2008 ».

I

marLED® – Luce ottimale con LED di seconda generazione

Grazie ad un approccio globale radicalmente nuovo dal punto di vista progettuale e nella tecnica dell'illuminazione, KLS Martin ha definito nuovi criteri nell'illuminazione di complessi campi operatori. marLED® ha ottenuto il "Focus Green Silver 2008".

KLS martin
GROUP

Hell soll es sein, aber nicht warm. Konturieren, ohne Schatten zu werfen. Fokussieren einerseits, Objekte umfließen andererseits. Die Anforderungen an die optimale OP-Leuchte sind ebenso anspruchsvoll wie widersprüchlich. Um sie zu erfüllen, braucht man ein Höchstmaß an Know-how und langjährige Erfahrung. Mit den OP-Leuchten marLux® hat KLS Martin auf Basis modernster Gasentladungstechnologie Maßstäbe gesetzt, die den höchsten Anforderungen gerecht werden.

marLux® –

Licht der nächsten Generation

GB

marLux® – The next generation of lighting

We want good light but without the heat. Contours without shadows. Focussing on the one hand, surroundling objects with light on the other. The requirements regarding the best possible operating lights are as demanding as they are contradictory. Satisfying them requires a maximum level of know-how and extensive experience. The marLux® operating lights based on the most up-to-date gas discharge technology have enabled KLS Martin to set standards to meet the most stringent of requirements.

ES

marLux® – La luz de la generación futura

El espacio debe iluminarse, no calentarse; deben distinguirse bien los contornos, sin proyectar sombras; por un lado, ha de disponerse de buenos enfoques, por otro, la luz debe envolver bien a los objetos. Los requisitos que debe cumplir una lámpara de quirófano para resultar óptima son tan exigentes como contradictorios. Así pues, para poder cumplirlos se necesita un nivel máximo de conocimientos prácticos especializados y largos años de experiencia. Con las lámparas de quirófano marLux® y partiendo de la más moderna tecnología de descarga gaseosa, KLS Martin ha marcado unas pautas que cumplen las más altas exigencias.

F

marLux® – L'éclairage de la prochaine génération

La lumière doit être claire, sans pour autant être chaude. Contourer, sans projeter d'ombres. Focaliser des objets d'une part et les contourner d'autre part. Les exigences requises pour des lampes opératoires optimales sont très élevées, tout en étant contradictoires. Un savoir-faire des plus complets et de nombreuses années d'expérience sont nécessaires afin de pouvoir y répondre. Avec les lampes opératoires marLux®, KLS Martin a constitué une nouvelle référence, sur la base d'une technologie des plus modernes en matière de décharge électrique dans un gaz, référence qui répond aux exigences les plus élevées.

I

marLux® – Luce di ultima generazione

Deve essere chiara, ma non calda; definire i contorni senza creare ombre, mettere a fuoco gli oggetti ma anche avvolgerli di luce. Le luci destinate alle sale operatorie devono soddisfare requisiti stringenti e, talvolta, anche contrastanti tra loro. Per ottenere simili risultati occorrono conoscenze approfondite ed esperienza di lunga data. Con le luci per sale operatorie marLux® KLS Martin ha definito, basandosi sulla più recente tecnologia a scarica di gas, criteri in grado di soddisfare anche i più esigenti!

KLS martin GROUP

Independant® – Deckenversorgungs-einheiten –

Alles Gute kommt von oben

GB

Independant® – Ceiling supply units. All good things come from above

KLS Martin ceiling mounts stand for safety, hygiene, ergonomics and high product quality. These supply units are suitable for use in all areas, e.g. anaesthesia, surgery, endoscopy, intensive care. Independant® – to prevent equipment, cables and supply hoses from presenting a trip hazard.

ES

Unidades auxiliares de techo Independant® – Todo lo bueno viene de arriba...

Seguridad, higiene, ergonomía y una alta calidad de producto son las cosas que ofrecen las unidades para suspender del techo KLS Martin. Estas unidades auxiliares se pueden emplear en todas las especialidades como, por ejemplo, la anestesiología, la cirugía, la endoscopia y los cuidados intensivos. Independant®: para que los aparatos, los cables y los conductos de alimentación no supongan obstáculo alguno con el que se pueda tropezar.

F

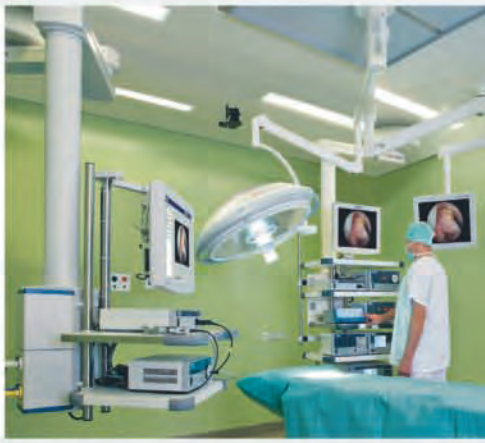
Independant® – Unités d'alimentation montées sur plafond. Tout ce qui est bon vient d'en haut

Sécurité, hygiène, ergonomie et une qualité élevée du produit – voilà ce que garantissent les supports montés sur plafond de KLS Martin. Ces unités d'alimentation peuvent être employées dans tous les secteurs, par exemple en anesthésie, en chirurgie, pour les endoscopies, et au service des soins intensifs. Independant® – afin que les appareils, câbles et flexibles d'approvisionnement ne présentent plus aucun risque de trébucher par accident.

I

Independant® – Unità pensili di alimentazione. Un pratico ausilio, che scende dall'alto

Sicurezza, igiene, ergonomia ed un'elevata qualità del prodotto – a questo servono gli stativi pensili di KLS Martin. Queste unità di alimentazione possono essere utilizzate in tutti i reparti, come ad esempio anestesia, chirurgia, endoscopia, terapia intensiva. Independant® – per evitare che strumenti, cavi e tubi di alimentazione costituiscano un pericolo.



Sicherheit, Hygiene, Ergonomie und eine hohe Produktqualität – dafür stehen die Deckenstative von KLS Martin. Diese Versorgungseinheiten können in allen Disziplinen wie z. B. Anästhesie, Chirurgie, Endoskopie, Intensivpflege eingesetzt werden. Independant® – damit Geräte, Kabel und Versorgungsschläuche keine Stolperfallen bilden.

Nummern-Index

Index of order numbers
Indice de números de referencia
Index numérique des références de commande
Elenco dei codici

Nummern-Index

Index of order numbers
Índice de números de referencia
Index numérique des références de commande
Elenco dei codici

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