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Plastic Surgery

Instrumente für die plastische Chirurgie

Instruments for Plastic Surgery

Instrumentos para la cirugía plástica

Instrumentes pour la chirurgie plastique

Strumenti per la chirurgia plastica

medicon[®]



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Instrumente für die Plastische Chirurgie
Instruments for Plastic Surgery
Instrumentos para cirugía plástica
Instruments pour la chirurgie plastique
Strumenti per la chirurgia plastica

Die Entwicklung, Herstellung und der Vertrieb chirurgischer Instrumente und Implantate haben bei uns eine jahrzehntelange Tradition. In unseren 11 Mitgliedsbetrieben werden über 35.000 verschiedene Artikel für die Humanmedizin gefertigt.

Wir haben es uns zur Aufgabe gemacht, Chirurgen und OP-Personal der Plastischen Chirurgie mit innovativen Instrumenten zu versorgen, welche die Fortschritte der operativen Behandlung unterstützen.

Mit Verantwortung und Engagement bündeln wir unsere Aktivitäten in drei Kernkompetenzen.

Our company has decades of experience in developing, manufacturing and selling surgical instruments and implants. Our 11 member companies produce over 35,000 different items for human medicine.

We have made it our goal to supply surgeons and surgical personnel in plastic surgery with innovative instruments, which support the progress in surgical treatment.

With responsibility and commitment, we focus our activities on three core competencies.



El desarrollo, la fabricación y la distribución de implantes e instrumentos quirúrgicos representa para nosotros décadas de tradición. En los talleres de nuestros 11 socios se fabrican más de 35.000 artículos diferentes para la medicina humana.

Nos hemos propuesto la tarea de abastecer a cirujanos y a personal de quirófano de la cirugía plástica con innovadores instrumentos que respaldan el progreso del tratamiento quirúrgico.

Con responsabilidad y compromiso, centramos nuestra actividad en tres competencias básicas.

Le développement, la fabrication et la vente d'instruments chirurgicaux et d'implants sont pour nous une tradition longue de plusieurs décennies.

Nos 11 entreprises membres produisent plus de 35.000 articles différents dans le secteur de la médecine.

Nous nous sommes fixés pour objectif de fournir aux chirurgiens et au personnel opératoire actifs dans le secteur de la chirurgie plastique des instruments novateurs suivant les progrès du traitement opératoire.

Avec conscience et engagement, nous regroupons nos activités dans trois compétences majeures.

Lo sviluppo, la produzione e la distribuzione di strumenti chirurgici e impianti hanno da noi una tradizione pluridecennale.

Nelle nostre 11 aziende associate, vengono fabbricati oltre 35.000 diversi articoli per la medicina umana.

Il compito che ci siamo proposti è quello di fornire ai chirurghi e al personale di sala operatoria di chirurgia plastica strumenti innovativi che supportano i progressi del trattamento chirurgico.

Con responsabilità e impegno riuniamo le nostre attività in tre competenze di base.



CMF

Das Kompetenzfeld **CMF** kombiniert unsere modular aufgebauten Systeme für die Distraction und Osteosynthese in der kranio-maxillo-fazialen Chirurgie mit anwendungs-optimierten Lösungen und intuitiver Bedienbarkeit zu einem zukunfts-orientierten Konzept.

The competence field **CMF** combines our modular systems for distraction and osteosynthesis in cranio-maxillofacial surgery with application-optimised solutions and intuitive operation to produce a forward-looking concept.

SURGICAL

Das Kompetenzfeld **SURGICAL** vernetzt unsere mehr als siebzigjährige Erfahrung als Medizintechnik-Unternehmen mit weit über 35.000 Produkten, die nahezu alle Indikationen der einzelnen chirurgischen Fachbereiche abdecken.

The competence field **SURGICAL** links our more than seventy years of experience as a medical technology company with over 35,000 products covering nearly all indications of the individual surgical specialty fields.

NEURO+SPINE

Das Kompetenzfeld **NEURO+SPINE** konzentriert sich auf unser Produkt-Portfolio von qualitativ hochwertigen Instrumenten und innovativen Implantaten für die Neurochirurgie mit dem Fokus der produktbezogenen Spezialisierung als Grundlage einer transparenten Vertriebsstrategie.

The competence field **NEURO+SPINE** focuses on our product portfolio of high-quality instruments and innovative implants for neurosurgery with the main emphasis on product-related specialisation as a basis for a transparent sales strategy.

El área de especialización **CMF** combina nuestro sistema modular para la distensión y osteosíntesis en la cirugía cráneo-maxilofacial con soluciones orientadas a la aplicación y un manejo intuitivo para desarrollar un concepto enfocado hacia el futuro.

Le domaine de compétence **CMF** associe nos systèmes modulaires utilisés pour la distraction et ostéosynthèse en chirurgie crânio-maxillo-faciale à des solutions d'application optimisées et à une manipulation intuitive. Le résultat: Un concept d'avenir.

L'area di competenza **CMF** associa i nostri sistemi componibili per la distrazione e la osteosíntesi nella chirurgia cranio-maxillo-facciale a soluzioni ottimizzate nell'applicazione e manipolazione intuitiva, per un concetto orientato al futuro.

El área de especialización **SURGICAL** fusiona nuestros más de 70 años de experiencia como empresa de tecnología médica con más de 35.000 productos que cubren casi todas las indicaciones de cada una de las disciplinas quirúrgicas.

Le domaine de compétence **SURGICAL** allie notre expérience de plus de dix-sept ans dans le secteur des techniques médicales à plus de 35.000 produits, couvrant la quasi-totalité des indications de la chirurgie actuelle.

L'area di competenza **SURGICAL** collega la nostra ultrasettantennale esperienza aziendale nel campo della tecnica medica con oltre 35.000 prodotti che soddisfano quasi tutte le indicazioni delle singole aree di specializzazione chirurgiche.

El área de especialización **NEURO+SPINE** se centra en nuestra cartera de productos de instrumentos de alta calidad e implantes innovadores para la neurocirugía considerando la especialización relacionada con los productos como base de una estrategia de ventas transparente.

Le domaine de compétence **NEURO+SPINE** se concentre sur notre gamme d'instruments de grande qualité et d'implants novateurs pour la neurochirurgie, avec une spécialisation sur les produits comme base d'une stratégie de vente transparente.

L'area di competenza **NEURO+SPINE** si concentra sul nostro portfolio di strumenti di alta qualità e impianti innovativi per la neurochirurgia, e si propone come focus la specializzazione del prodotto come base di una trasparente strategia di distribuzione.

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Gerne haben wir die freundliche Unterstützung und Mitarbeit des Künstlers Peter Schmid angenommen. Für die Bereitstellung seiner Arbeiten zur Mitgestaltung unseres Kataloges bedanken wir uns herzlich. Farbabweichungen von Abbildung und Original sind aufgrund technischer Umstände möglich.

We appreciate the friendly support and collaboration of the artist Peter Schmid who provided us with his works for the design of our catalogue. Colour variations are possible due to technical specifications.

Agradecemos el gentil soporte y la colaboración del artista Peter Schmid y, les queremos dar las gracias por habernos puesto a disposición sus obras para la creación de nuestro catálogo. Son posibles pequeñas variaciones de color con respecto al producto.

Nous sommes très reconnaissants pour le support et la collaboration amicale de l'artiste Peter Schmid et nous remercions vivement d'avoir mis à notre disposition ses œuvres pour le design de notre catalogue.

Pour des raisons techniques des différences minimales de couleur sont possibles.

Con molto piacere abbiamo accettato il gentile sostegno e la collaborazione dell'artista Peter Schmid. Desideriamo ringraziarla di cuore per la sua disponibilità e per il suo rapporto nella redazione del nostro catalogo.

Differenze fra illustrazione e originale sono possibili per motivi tecnici.



**Künstlerportrait
Portrait of the Artists
Retrato de los artistas
Portrait des artistes
Ritratto degli artisti**



Owner Peter Schmid



*I*ch sehe mich selbst als Künstler und als Handwerker. Ein Künstler bringt die verborgene Schönheit in Menschen, Orten und Materialien zum Vorschein; ein Handwerker weiß, wie man Ideen in fertige Objekte umsetzt.

Unsere Arbeit gründet sich auf Materialien, die aus der Natur stammen, meine Inspiration aber sind die Städte. Das Leben in der Stadt, veranschaulicht durch Kunst, Musik, Architektur, die Kreuzungspunkte zwischen Mensch, Kreativität und Natur bilden das Fundament für meine Designideen.

In unserem Atelier am wunderschönen Bodensee stellen mein Team und ich einmalige, tragbare Kunststücke her. Es ist mein Ziel, die stark im Handwerk verwurzelte Tradition der Schmuckherstellung fortzuführen und dabei mutig nach neuen Ausdrucksformen zu suchen, ohne mich von Traditionen einschränken zu lassen.

Seit über 40 Jahren steht das Atelier Zobel für höchst individuellen, ausdrucksstarken und gefühlsbetonten Schmuck von zeitloser Schönheit.

I think of myself as an artist and as a craftsman. The artist unlocks the hidden beauty in people, places and materials; the craftsman knows how to transform ideas into a finished object.

Materials that emerge from nature are the base of our work, however cities are my inspiration.

The urban life exemplified in art, music, architecture, the intersections between man, creativity and nature provide the foundation for my design ideas.

Working by the beautiful Lake Constance, my team and I, craft unique works of wearable art. My aim is to continue a tradition of jewelry-making that is rich in craftsmanship, not confined by tradition, but rather, courageously seeking new expressions. For more than 40 years, Atelier Zobel has stood as byword for highly individual, bold and emotive jewelry of timeless beauty.

*M*e considero un artista y un artesano. El artista revela la belleza oculta de las personas, lugares y materiales y el artesano sabe cómo transformar las ideas en un objeto final.

Los materiales de la naturaleza son la base de nuestro trabajo, aunque las ciudades son mi fuente de inspiración. La vida urbana ejemplificada en el arte, la música, la arquitectura, las intersecciones entre el hombre, la creatividad y la naturaleza son la piedra angular de mis ideas de diseño.

A orillas del precioso lago Constanza, mi equipo y yo creamos excepcionales obras de arte. Mi objetivo es continuar con una tradición de joyería con un gran carácter artesanal, que, al contrario de verse limitada por la tradición, esté siempre a la búsqueda de nuevas expresiones.

Durante más de 40 años, Atelier Zobel ha sido sinónimo de joyería extremadamente individual, audaz y emotiva de una belleza atemporal.



*J*e me considère comme un artiste et un artisan. L'artiste libère la beauté cachée des gens, des endroits et des matières ; l'artisan sait comment transformer les idées en un objet fini. Les matières qui proviennent de la nature sont la base de notre travail, cependant mon inspiration vient des villes. La vie urbaine illustrée par l'art, la musique, l'architecture, les croisements entre l'homme, la créativité et la nature fournissent la base de mes idées de conception. Mon équipe et moi travaillons sur les bords du lac de Constance et nous réalisons des objets d'art à porter unique. Mon but est de perpétuer une tradition de joaillerie d'une haute qualité de travail, non pas engoncée dans la tradition mais cherchant courageusement de nouvelles expressions. Pendant plus de 40 ans, l'atelier Zobel a été synonyme de bijoux très individuels, voyants et émotionnels d'une beauté atemporelle.

*P*ensando a me stesso mi vedo come un artista e come un artigiano. L'artista porta alla luce la bellezza nascosta nelle persone, nei luoghi e nella materia; l'artigiano sa come trasformare le idee in un prodotto finito. Le materie che nascono dalla natura sono la base del nostro lavoro, tuttavia le città rappresentano le mie muse ispiratrici. La vita cittadina incarnata nell'arte, nella musica, nell'architettura, gli incroci tra l'uomo, la creatività e la natura forniscono le fondamenta per la progettazione delle mie idee. Nella splendida cornice del lago di Costanza io e il mio team realizziamo opere d'arte uniche da indossare. Il mio intento è di portare avanti la tradizione della gioielleria artigianale non limitata dalla consuetudine ma piuttosto alla ricerca in modo coraggioso di nuove espressioni. Da più di 40 anni l'Atelier Zobel è sinonimo di gioielleria dalla bellezza senza tempo estremamente individuale, audace e che suscita emozioni.



Peter Schmid · Atelier Zobel · 78462 Konstanz
www.atelierzobel.com



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M02	Ultrafeines mikrochirurgisches Instrumenten-Set Ultra fine micro surgical instrument set Set ultra fino para microcirugía Jeu de microchirurgie ultra-fin Set ultra fino per la microchirurgia	KOSHIMA	285
M03	Gesichts- und Stirnlifting Face and forehead lift Lifting facial y de la frente Lifting facial et frontal Lifting facciale e frontale	SOLZ	286
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M05	Mammoplastik Mammoplasty Mamoplastia Plastie mammaire Plastica mammaria	SOLZ	290
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N	Alphabetischer und numerischer Index Alphabetical and Numerical Index Índice numérico y alfabético Index numérique et alphabétique Indice numerico e alfabetico		
N01	Alphabetischer Index	DEUTSCH	302
N02	Alphabetical index	ENGLISH	312
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N06	Numerischer Index Numerical Index Índice numérico Index numérique Indice numerico		350



Unsere Instrumenten-Abbildungen haben eine Größe von ca. 50 %. Andere Darstellungsgrößen werden im Maßstab (zum Beispiel 1:1) angegeben. Die dazugehörigen Detailbilder sind in Originalgröße (100 %) abgebildet. Die angegebenen Bemaßungen unterliegen herstellungsbedingt einer Fertigungstoleranz.

In general the instrument illustrations are scaled to be approximately 50 % of actual size. If other scales are used they are indicated (for example 1:1). The corresponding detailed tip illustrations are shown in actual size (100 %). The stated measurements may have a slight variation in permissible tolerances due to minor variations in manufacturing conditions.

Las ilustraciones de los instrumentos tienen un tamaño de aprox. 50 %. Otros tamaños de las ilustraciones serán indicados con la indicación de una escala (por ejemplo 1:1). Los imágenes detallados pertinentes son en su tamaño original (100 %). Las dimensiones indicadas son sujeto de tolerancias.

Les illustrations de nos instruments sont à 50 % de la taille réelle. D'autres dimensions de représentation sont données avec indication d'échelle (par exemple 1:1). Les images de détail sont projetées en grandeur réelle (100 %). Toutes les dimensions données ont une tolérance de fabrication.

Le illustrazioni dei nostri strumenti hanno una dimensione del 50 %. Altre dimensioni di raffigurazione sono segnate con una scala (per esempio 1:1). Le relative illustrazioni dettagliate sono illustrate in dimensioni originali (100 %). Le dimensioni indicate sono soggette a una tolleranza di fabbricazione.

Beispiel
Example
Ejemplo
Exemple
Esempio

Vorderansicht (Schere gerade)
Front view (straight scissors)
Vista frontal (tijera recta)
Vue de face (ciseaux droits)
Vista frontale (forbice retta)

Seitenansicht (Schere gebogen)
Lateral view (curved scissors)
Vista lateral (tijera curva)
Vue laterale (ciseaux courbes)
Vista laterale (forbice curva)

1:1

Darstellungsgröße
Image sizes
Tamaño de representación
Dimension de représentation
Dimensione di raffigurazione

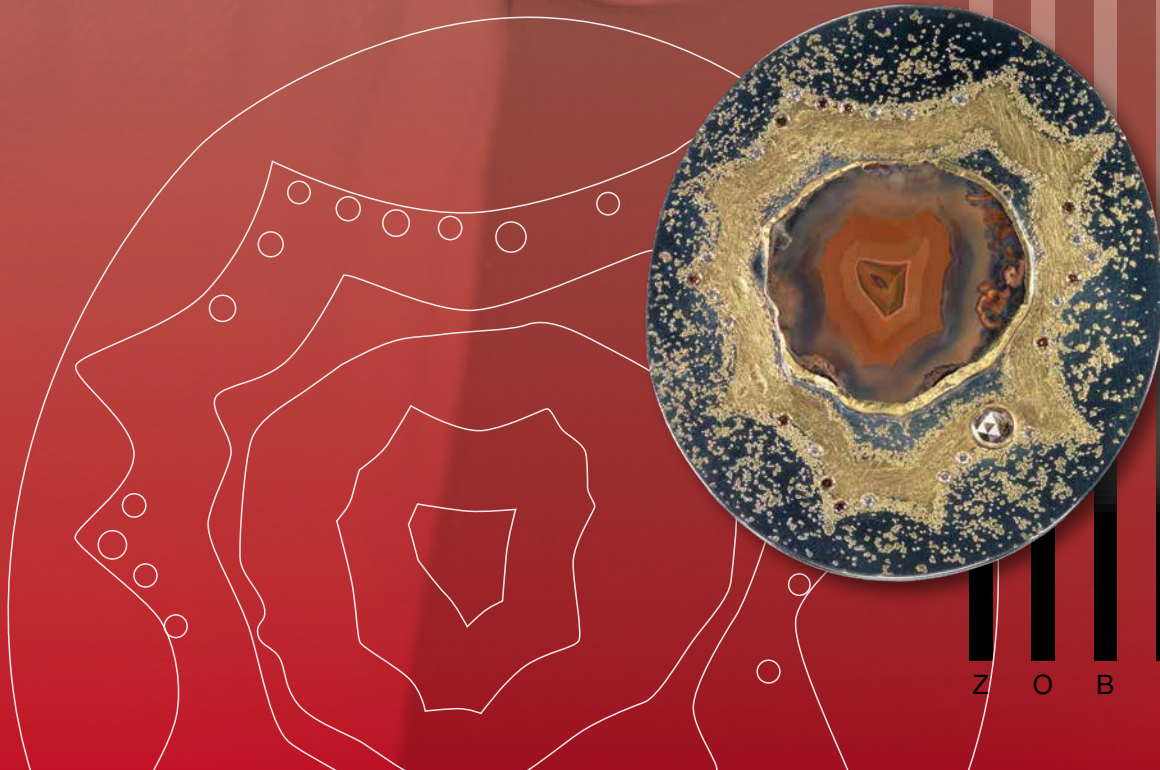
Instrumentengröße
Instrument size
Tamaño del instrumento
Taille des instruments
Dimensione degli strumenti

14 cm – 5½"	14 cm – 5½"	
03.50.14	03.51.14	standard
203.50.14	203.51.14	supercut
213.50.14	213.51.14	black line
03.50.64	03.51.64	"HM"
203.50.64	202.51.64	supercut plus
223.50.64	222.51.64	magic cut

Artikelnummer
Item number
Número de artículo
Référence
Codice

**Grundinstrumente
Basic Instruments
Instrumentos básicos
Instruments de base
Strumenti di base**

A



Z O B E L



Skalpellklingen, Skalpellgriffe
Scalpel Blades, Scalpel Handles
Hojas de bisturí, Mangos de bisturí
Lames de bistouris, Manches pour bistouris
Lame per bisturi, Manici per bisturi

A01



1:1

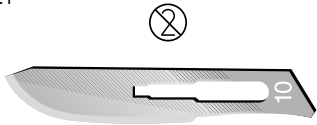


Fig. 10 **01.22.10** P₁₀₀

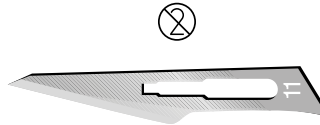


Fig. 11 **01.22.11** P₁₀₀

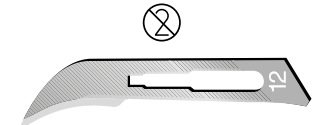


Fig. 12 **01.22.12** P₁₀₀



12,0 cm - 4¾" **01.27.17** no. 7K



12,5 cm - 5" **01.27.03** no. 3



15,5 cm - 6⅛" **01.30.38** **Blake**



15,0 cm - 6" **01.27.40**



16,5 cm - 6½" **01.27.07** no. 7



20,5 cm - 8" **01.27.23** no. 3LA

Verpackung für Skalpellklingen
 Pack of scalpel blades
 Paquete para hojas de bisturí
 Emballage pour lames de bistouris
 Confezione per bisturi



Skalpellklingen, Skalpellgriffe
Scalpel Blades, Scalpel Handles
Hojas de bisturí, Mangos de bisturí
Lames de bistouris, Manches pour bistouris
Lame per bisturi, Manici per bisturi

A01

1:1

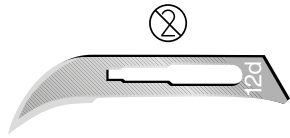


Fig. 12d **01.22.32** P₁₀₀

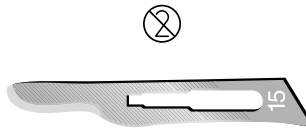


Fig. 15 **01.22.15** P₁₀₀

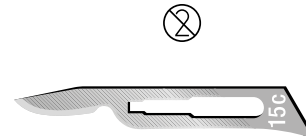


Fig. 15c **01.22.35** P₁₀₀



21 cm - 8¼" **01.27.13** no. 3L



21 cm - 8¼" **01.27.93**



22,5 cm - 9" **01.27.45**



27 cm - 10¾" **01.27.63**

1:1

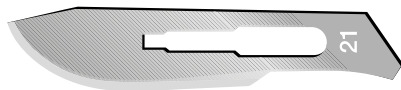


Fig. 21 **01.22.21** P₁₀₀




Fig. 23 **01.22.23** P₁₀₀




21 cm - 8¼" **01.28.14** no. 4L

Verpackung für Skalpellklingen
 Pack of scalpel blades
 Paquete para hojas de bisturí
 Emballage pour lames de bistouris
 Confezione per bisturi



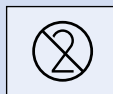
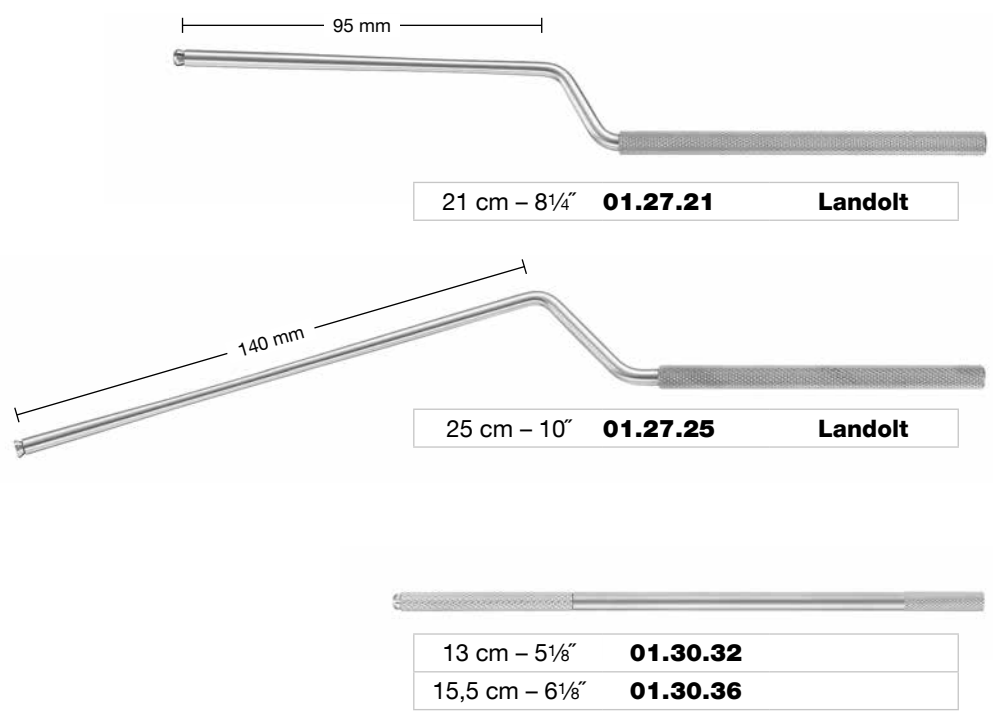
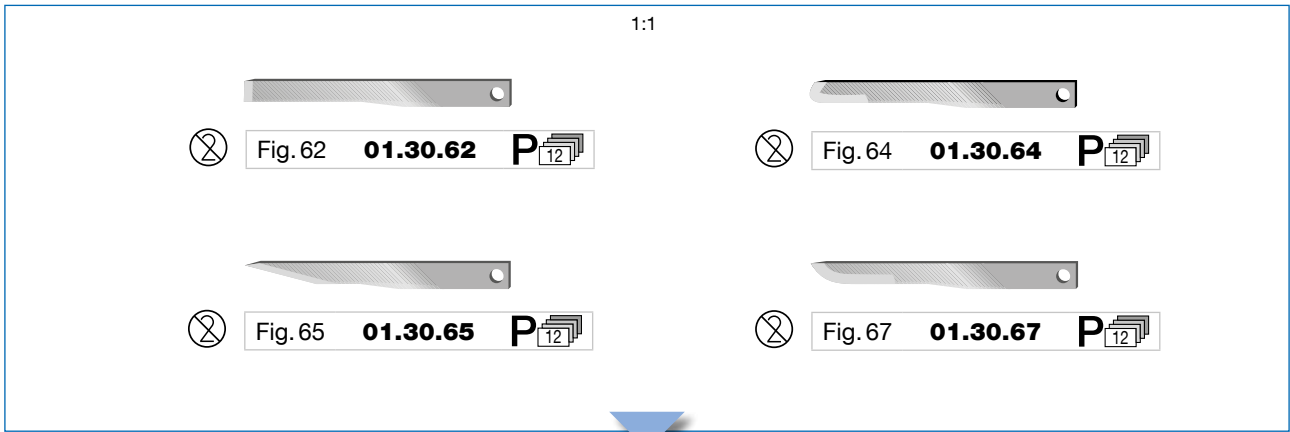
 Einmalprodukt
 Single use product
 Prodotto para un solo uso
 Produit à usage unique
 Prodotto monouso

 Verpackungseinheit "X" Stück (steril)
 Packing unit "X" pieces (sterile)
 Paquete de "X" unidades (estéril)
 Emballage de "X" pièces (stériles)
 Confezione da "X" pezzi (sterile)

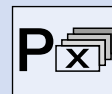


Skalpellsklingen, Skalpellsgriffe
Scalpel Blades, Scalpel Handles
Hojas de bisturí, Mangos de bisturí
Lames de bistouris, Manches pour bistouris
Lame per bisturi, Manici per bisturi

A01



Einmalprodukt
 Single use product
 Producto para un solo uso
 Produit à usage unique
 Prodotto monouso



Verpackungseinheit "X" Stück (steril)
 Packing unit "X" pieces (sterile)
 Paquete de "X" unidades (estéril)
 Emballage de "X" pièces (stériles)
 Confezione da "X" pezzi (sterile)

SCISSORS

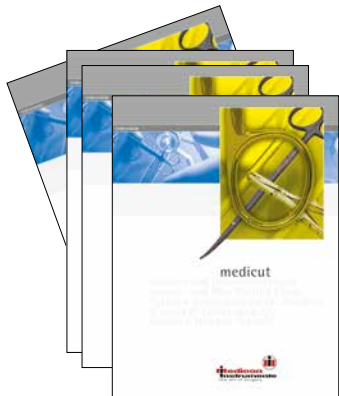
Von "standard" bis "magic cut" – alle Scheren werden von fachkundigen Chirurgiemechanikern hergestellt, für dauerhafte Leistung sorgfältig gehärtet und qualitätsgerecht geprüft. Die besonderen Eigenschaften unserer Sondermodelle sind auf den Folgeseiten dargestellt.

Starting with "standard" up to "magic cut" – all scissors are manufactured by experienced professionals. They are thoroughly hardened to ensure a long-lasting performance and are quality-checked. The specific characteristics of our special models are explained on the following pages.

Desde tijeras "standard" hasta "magic cut" – todas las tijeras son fabricadas por expertos competentes. Las tijeras son templadas e investigadas respecto a la calidad para un durable rendimiento. Las características de los modelos especiales son mencionadas en las paginas siguientes.

De "standard" à "magic cut" – tous les ciseaux sont fabriqués par des mécaniciens de chirurgie compétents, sont trempés soigneusement afin d'obtenir une performance durable et passent un contrôle de qualité. Les caractéristiques particulières de nos modèles spéciaux sont décrites sur les pages suivantes.

Dalla "standard" alla "magic cut" – tutte le forbici sono prodotte da meccanici chirurgici specializzati. Per una lunga durata sono temprate accuratamente e devono passare il controllo di qualità. Sulle prossime pagine sono illustrate le particolarità dei nostri modelli esclusivi.



451.03.23

Unser komplettes Scheren-Programm finden Sie in unserem Sonderprospekt.
For our complete scissors line, see our special brochure.
El programa completo de tijeras se encuentra en nuestro folleto especial.
Vous trouverez notre programme complet des ciseaux dans notre prospectus spécial.
Troverete il nostro programma completo di forbici nel nostro depliant speciale.



A02

supercut

Goldene Schraube
Golden screw
Tornillo dorado
Vis dorée
Vite dorata

**black line**

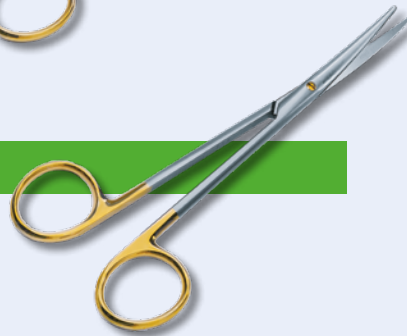
Goldene Schraube und schwarze Ringgriffe
Golden screw and black rings
Tornillo dorado y anillos negros
Vis dorée et anneaux noirs
Vite dorata e anelli neri

**"HM"**

Goldene Ringgriffe
Golden rings
Anillos dorados
Anneaux dorés
Anelli dorati

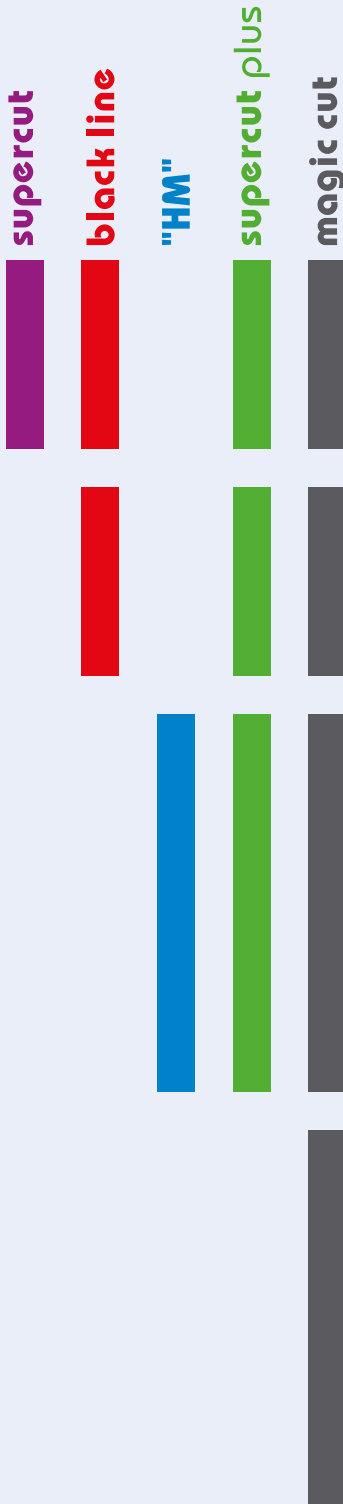
**supercut plus**

Goldene Schraube und goldene Ringgriffe
Golden screw and golden rings
Tornillo dorado y anillos dorados
Vis dorée et anneaux dorés
Vite dorata e anelli dorati

**magic cut**

Keramikbeschichtung und goldene Schraube
Ceramic coating and golden screw
Recubrimiento de cerámica y tornillo dorado
Couche céramique et vis dorée
Rivestimento di ceramica e vite dorata





Messerschliff und Mikroverzahnung: Feiner, minimal traumatisierender Schnitt
Knife edges and micro serration: Fine, minimally traumatizing cut
Hoja de bisturí y dentadura micro: Corte fino, mínimo traumatizante
Aiguisement tranchant et dents micro: Coupe fine, peu traumatisante
Affilatura a scalpello e dentellatura micro: Taglio fine, minimamente traumatizzante

Zusätzlicher Anschlag einer Blattrückseite: Bessere Sicht · Präzise Präparation
Reduction of the transversal cut: Better visibility · Precise dissection
Reducción del corte transversal: Visión mejorada · Disección precisa
Coupe transversale réduite: Vue améliorée · Dissection précise
Riduzione del taglio trasversale: Vista migliorata · Dissezione precisa

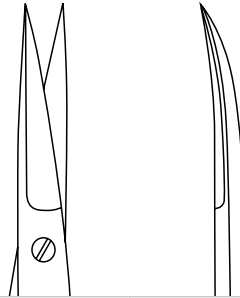
Eingeschweißte Hartmetallschneiden: Nahtlose, homogene und korrosionsfreie Verbindung von Hartmetall und Scherenstahl
Welded tungsten carbide cutting edges: Seamless, homogenous and corrosion-free junction of tungsten carbide and scissors steel
Hojas soldadas de carburo de tungsteno: Unión sin costuras, homogénea y resistente a la corrosión del carburo de tungsteno con el acero
Lames soudées d'un alliage de carbure de tungstène: Jointure sans trace, homogène et résistante à la corrosion du carbure de tungstène avec l'acier des ciseaux
Lame saldate al carburo di tungsteno: Congiunzione senza saldature, omogenea e resistente alla corrosione del carburo di tungsteno e all'acciaio delle forbici

Keramikbeschichtung: Lange Standzeit · Hohe Oberflächenhärte · Blendfreie Oberfläche · Hervorragende Gleitfähigkeit
Ceramic coating: Long lasting cutting ability · High surface hardness · Non-dazzling surface · Excellent sliding capacity
Recubrimiento de cerámica: Máxima duración del corte · Alta dureza de la superficie · Superficie antideslumbrante · Deslizamiento destacado
Couche céramique: Longue durée de vie · Grande dureté de la surface · Surface non-éblouissante · Glissement excellent
Rivestimento di ceramica: Massima durata del taglio · Alta durezza della superficie · Superficie antiriflesso · Eccellente scorrimento



Feine Scheren
Delicate Scissors
Tijeras finas
Ciseaux délicats
Forbici delicate

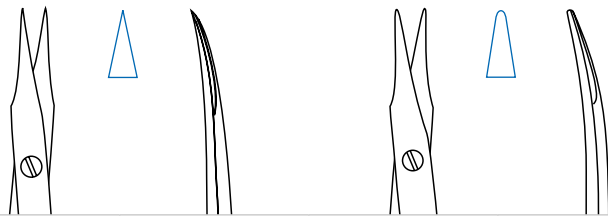
A02



11 cm - 4 ³ / ₈ "	11 cm - 4 ³ / ₈ "	
02.06.10	02.07.10	standard
202.06.10	202.07.10	supercut
212.06.10	212.07.10	black line



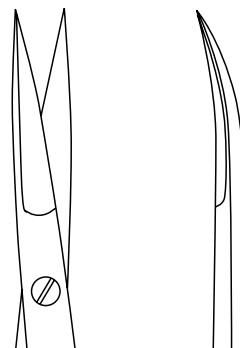
Stevens



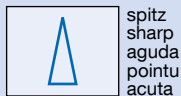
10 cm - 4"	10 cm - 4"	10 cm - 4"	10 cm - 4"	
02.50.22	02.50.23	02.50.32	02.50.33	standard



Jabaley



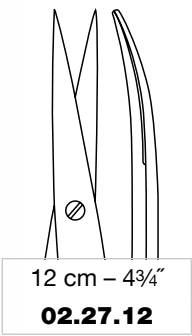
13 cm - 5 ¹ / ₈ "	13 cm - 5 ¹ / ₈ "	
02.06.13	02.07.13	standard
202.06.13	202.07.13	supercut
212.06.13	212.07.13	black line



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa



12 cm - 4¾"
02.27.12

Irisscheren
 Iris scissors
 Tijeras para iridectomía
 Ciseaux à iridectomie
 Forbici per iridectomia



Iris





9 cm - 3½"	10,5 cm - 4⅛"	11,5 cm - 4½"	12,5 cm - 5"	
02.20.09	02.20.10	02.20.11	02.20.12	standard
	202.20.10	202.20.11		supercut
	212.20.10	212.20.11		black line
		02.20.61		"HM"
		202.20.61		supercut plus
		222.20.61		magic cut

**A02**



Feine Scheren
Delicate Scissors
Tijeras finas
Ciseaux délicats
Forbici delicate

Irisscheren
 Iris scissors
 Tijeras para iridectomía
 Ciseaux à iridectomie
 Forbici per iridectomia

**Iris**

				
9 cm - 3½"	10,5 cm - 4¼"	11,5 cm - 4½"	12,5 cm - 5"	
02.21.09	02.21.10	02.21.11	02.21.12	standard
	202.21.10	202.21.11	202.21.12	supercut
	212.21.10	212.21.11		black line
		02.21.61		"HM"
		202.21.61		supercut plus
		222.21.61		magic cut

**Iris**

		
11,5 cm - 4½"	11,5 cm - 4½"	
202.22.11	202.23.11	supercut
212.22.11	212.23.11	black line
02.22.61	02.23.61	"HM"
202.22.61	202.23.61	supercut plus





Stevens

11,5 cm - 4½"	11,5 cm - 4½"	
02.50.12	02.50.13	standard
202.50.12	202.50.13	supercut
212.50.12	212.50.13	black line
222.50.62	222.50.63	magic cut

Irisscheren
 Iris scissors
 Tijeras para iridectomía
 Ciseaux à iridectomie
 Forbici per iridectomia



"BIG RING"

Iris

11,5 cm - 4½"	11,5 cm - 4½"	
212.26.11	212.27.11	black line



BIG RING
 X-Large Ring Handle



Micro-Iris

9 cm - 3½"	9 cm - 3½"	
02.20.30	02.21.30	standard
	202.21.30	supercut



A02

Feine Präparierscheren
Delicate Dissecting Scissors
Tijeras finas para disección
Ciseaux délicats pour dissection
Forbici delicate per dissezione



Lexer-Baby

10 cm - 4"	10 cm - 4"	
02.40.10	02.41.10	standard
02.40.60	02.41.60	"HM"



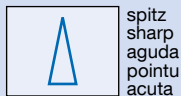
Knapp

12 cm - 4¾"	12 cm - 4¾"	12 cm - 4¾"	12 cm - 4¾"	
02.20.42	02.21.42	02.20.43	02.21.43	standard
202.20.42	202.21.42			supercut



Knapp

10 cm - 4"	10 cm - 4"	
02.44.10	02.45.10	standard



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa

Feine Präparierscheren
Delicate Dissecting Scissors
Tijeras finas para disección
Ciseaux délicats pour dissection
Forbici delicate per dissezione

A02



Knapp

12,5 cm - 5"	12,5 cm - 5"	
02.40.11	02.41.11	standard
202.40.11	202.41.11	supercut
212.40.11	212.41.11	black line
02.40.61	02.41.61	"HM"
202.40.61	202.41.61	supercut plus
222.40.61	222.41.61	magic cut



12 cm - 4¾"	12 cm - 4¾"	
02.40.12	02.41.12	standard
202.40.12	202.41.12	supercut
212.40.12	212.41.12	black line
02.40.62	02.41.62	"HM"
202.40.62	202.41.62	supercut plus
222.40.62	222.41.62	magic cut



Stevens

13 cm - 5½"		
04.67.13	standard	
204.67.13	supercut	
214.67.13	black line	
224.67.63	magic cut	

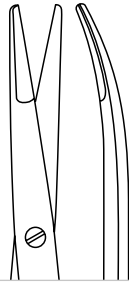


A02

Feine Präparierscheren
Delicate Dissecting Scissors
Tijeras finas para disección
Ciseaux délicats pour dissection
Forbici delicate per dissezione



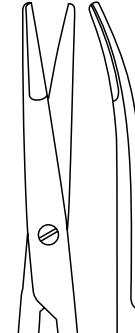
Greenberg PAR



11,5 cm - 4½"	
204.13.62	supercut plus
224.13.62	magic cut



Shea



12 cm - 4¾"	
04.13.12	standard
204.13.12	supercut
214.13.12	black line



9,5 cm - 3¾"	
02.45.30	standard



Ragnell (Kilner)



13 cm - 5½"

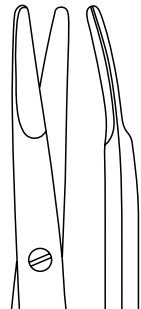
04.13.13

204.13.13

214.13.13

04.13.63

204.13.63



15 cm - 6"

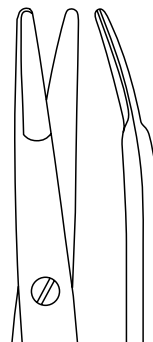
04.13.15

204.13.15

214.13.15

04.13.65

204.13.65



18 cm - 7½"

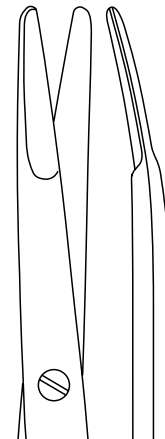
04.13.18

204.13.18

214.13.18

04.13.68

204.13.68



20 cm - 8"

04.13.20

				standard
				supercut
				black line
				"HM"
				supercut plus

Feine Präparierscheren
Delicate Dissecting Scissors
Tijeras finas para disección
Ciseaux délicats pour dissection
Forbici delicate per dissezione

A02



Peck-Joseph

 14 cm - 5½"	 14 cm - 5½"	 14 cm - 5½"	 14 cm - 5½"	
204.14.15	204.15.15	204.16.15	204.17.15	supercut
214.14.15	214.15.15	214.16.15	214.17.15	black line

Unterminierscheren
 Tunneling scissors
 Tijeras para tunelización
 Ciseaux à tunnellation
 Forbici per tunnelizzazione



Siegert

 11,5 cm - 4½"	 11,5 cm - 4½"	
204.10.11	204.11.11	supercut
04.10.61	04.11.61	"HM"
224.10.61	224.11.61	magic cut



Joseph

 15 cm - 6"	 15 cm - 6"	
04.50.15	04.51.15	standard
204.50.15	204.51.15	supercut
214.50.15	214.51.15	black line



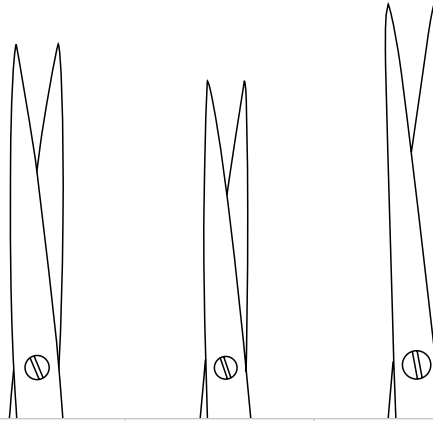
spitz
 sharp
 aguda
 pointu
 acuta



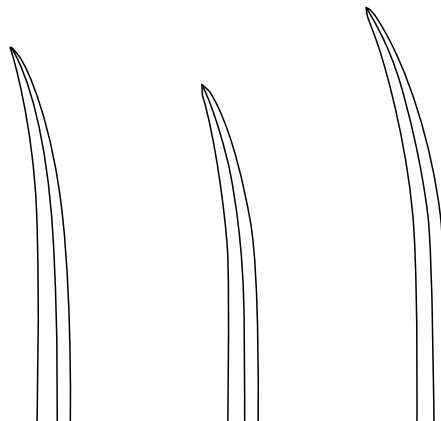
stumpf
 blunt
 roma
 mousse
 smussa

**A02**

Feine Präparierscheren
Delicate Dissecting Scissors
Tijeras finas para disección
Ciseaux délicats pour dissection
Forbici delicate per dissezione

**"slim"**

14 cm - 5½"	18 cm - 7⅛"	20 cm - 8"	
04.24.14	04.24.18	04.24.20	standard
204.24.14			supercut
04.24.64			"HM"
204.24.64			supercut plus

**"slim"**

14 cm - 5½"	18 cm - 7⅛"	20 cm - 8"	
04.25.14	04.25.18	04.25.20	standard
204.25.14	204.25.18		supercut
04.25.64			"HM"
204.25.64			supercut plus

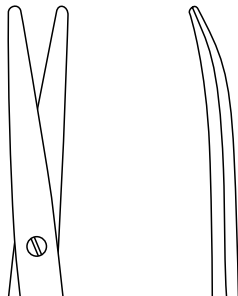


Feine Präparierscheren
Delicate Dissecting Scissors
Tijeras finas para disección
Ciseaux délicats pour dissection
Forbici delicate per dissezione

A02



Baby-Metzenbaum



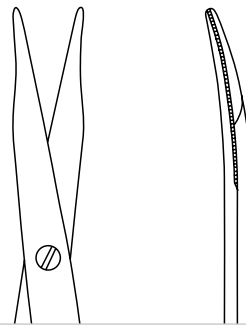
11,5 cm - 4½"	11,5 cm - 4½"	
214.36.11	214.37.11	black line



BIG RING
X-Large Ring Handle



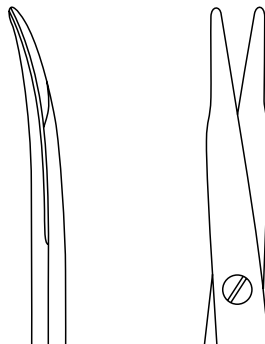
Stevens



12,5 cm - 5"	12,5 cm - 5"	
214.68.13	214.69.13	black line



Jameson

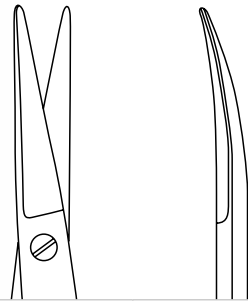


15 cm - 6"	18 cm - 7½"	
204.67.17	204.68.18	supercut
214.67.17	214.68.18	black line

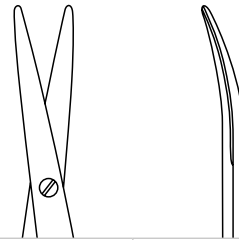
**A02**

Feine Präparierscheren
Delicate Dissecting Scissors
Tijeras finas para disección
Ciseaux délicats pour dissection
Forbici delicate per dissezione

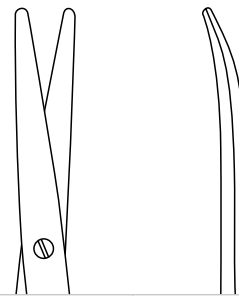
21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
cm | inch

**Brüser-Kelly**

16 cm - 6¼"	16 cm - 6¼"	
204.56.16	204.57.16	supercut

**Mini-Metzenbaum**

9 cm - 3½"	9 cm - 3½"	
204.32.09	204.33.09	supercut
214.32.09	214.33.09	black line

**Baby-Metzenbaum**

11,5 cm - 4½"	11,5 cm - 4½"	
04.32.11	04.33.11	standard
204.32.11	204.33.11	supercut
214.32.11	214.33.11	black line
04.32.61	04.33.61	"HM"
204.32.61	204.33.61	supercut plus
224.32.61	224.33.61	magic cut

**Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione**

A02

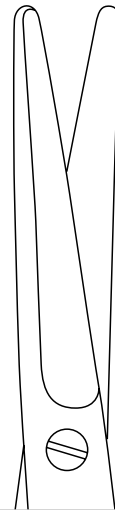
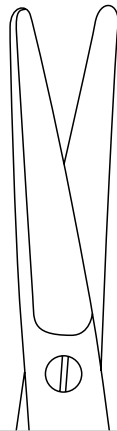


**203.51.67
Mayo supercut plus**

Zum Schneiden von Knorpel
For cartilage cutting
Para cortar cartílagos
Pour couper le cartilage
Per tagliare cartilagine



Mayo



14,5 cm - 5¾"	14,5 cm - 5¾"	17 cm - 6¾"	17 cm - 6¾"	
03.50.14	03.51.14	03.50.17	03.51.17	standard
203.50.14	203.51.14	203.50.17	203.51.17	supercut
213.50.14	213.51.14	213.50.17	213.51.17	black line
03.50.64	03.51.64	03.50.67	03.51.67	"HM"
203.50.64	203.51.64	203.50.67	203.51.67	supercut plus
223.50.64	223.51.64	223.50.67	223.51.67	magic cut



A02

Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione



Mayo-Lexer



16,5 cm - 6½"	
203.57.47	supercut
213.57.47	black line
03.57.97	"HM"
203.57.97	supercut plus
223.57.97	magic cut



Lexer



16 cm - 6¼"	16 cm - 6¼"	
03.56.86	03.57.86	standard
203.56.86	203.57.86	supercut
213.56.86	213.57.86	black line
03.56.96	03.57.96	"HM"
203.56.96	203.57.96	supercut plus
223.56.96	223.57.96	magic cut

**Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione**

A02



**03.57.67
Mayo-Style "HM"**

Für präzises, druckloses Gipsschneiden direkt auf der Nase ohne Verschiebung des mobilisierten Nasengerüsts.

For precise, pressure-free plaster cutting directly on the nose without displacement of the mobilized nose framework.

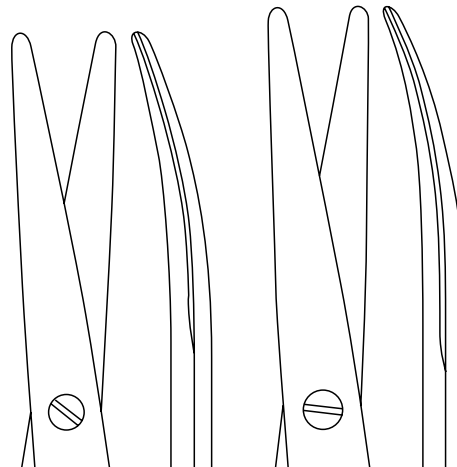
Para el corte preciso y sin presión del yeso directamente sobre la nariz y sin desplazamiento del armazón de la nariz movilizado.

Pour une coupe précise et sans pression du plâtre directement sur le nez, sans décalage de la charpente nasale mobilisée.

Per tagliare con precisione il gesso direttamente sul naso senza esercitare pressione e senza spostare la struttura nasale mobile.



Mayo-Style



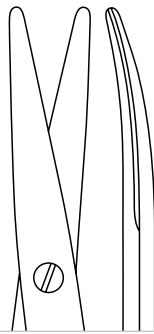
15 cm - 6"	17 cm - 6¾"	
03.57.15	03.57.17	standard
203.57.15	203.57.17	supercut
213.57.15	213.57.17	black line
03.57.65	03.57.67	"HM"
203.57.65	203.57.67	supercut plus
223.57.65	223.57.67	magic cut

**A02**

Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione

**Metzenbaum**

14 cm - 5½"	18 cm - 7⅛"	20 cm - 8"	
04.32.14	04.32.18	04.32.20	standard
204.32.14	204.32.18	204.32.20	supercut
214.32.14	214.32.18	214.32.20	black line
04.32.64	04.32.68	04.32.70	"HM"
204.32.64	204.32.68	204.32.70	supercut plus
224.32.64	224.32.68	224.32.70	magic cut

**Metzenbaum**

14 cm - 5½"	
204.33.13	supercut
214.33.13	black line
04.33.63	"HM"
204.33.63	supercut plus
224.33.63	magic cut



**Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione**

A02



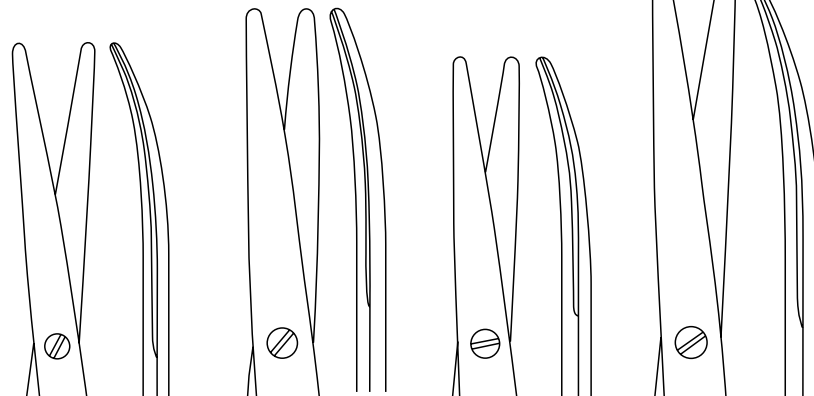
204.33.68

Metzenbaum *supercut plus*

Besonders geeignet zum Luxieren der Nasenflügelknorpel.
Particularly well suited for dislocation of the lower nasal cartilages.
Especialmente adecuado para la luxación de los cartilagos de las alas de la nariz.
Convient en particulier pour luxer le cartilage des ailes du nez.
Particolarmente adatto per la lussazione delle cartilagini alari del naso.



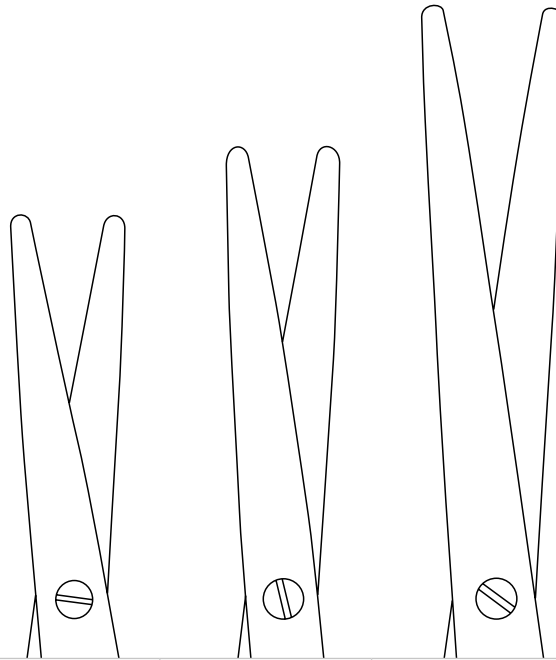
Metzenbaum



14 cm - 5½"	15 cm - 6"	18 cm - 7⅛"	20 cm - 8"	
04.33.14	04.33.15	04.33.18	04.33.20	standard
204.33.14	204.33.15	204.33.18	204.33.20	supercut
214.33.14	214.33.15	214.33.18	214.33.20	black line
04.33.64		04.33.68	04.33.70	"HM"
204.33.64		204.33.68	204.33.70	supercut plus
224.33.64		224.33.68	224.33.70	magic cut

**A02**

Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione

**Nelson-Metzenbaum**

23 cm - 9"	26 cm - 10¼"	30 cm - 11¾"	
04.32.23	04.32.26	04.32.30	standard
204.32.23	204.32.26	204.32.30	supercut
214.32.23	214.32.26	214.32.30	black line
04.32.73			"HM"
204.32.73			supercut plus
224.32.73			magic cut





Nelson-Metzenbaum

	23 cm - 9"	26 cm - 10¼"	30 cm - 11¾"	
	04.33.23	04.33.26	04.33.30	standard
	204.33.23	204.33.26	204.33.30	supercut
	214.33.23	214.33.26	214.33.30	black line
	04.33.73	04.33.76	04.33.80	"HM"
	204.33.73	204.33.76	204.33.80	supercut plus
	224.33.73		224.33.80	magic cut

**A02**

Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione

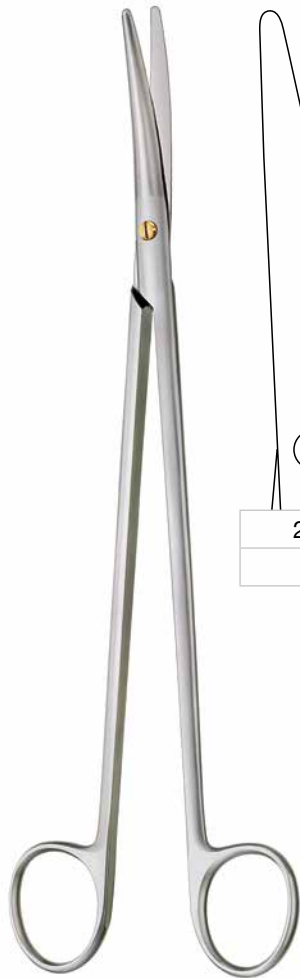
**Metzenbaum-slim**

14 cm - 5½"	18 cm - 7⅛"	20 cm - 8"	23 cm - 9"	
04.34.14	04.34.18	04.34.20	04.34.23	standard
204.34.14	204.34.18	204.34.20	204.34.23	supercut
214.34.14	214.34.18	214.34.20	214.34.23	black line
04.34.64	04.34.68	04.34.70	04.34.73	"HM"
204.34.64	204.34.68	204.34.70	204.34.73	supercut plus

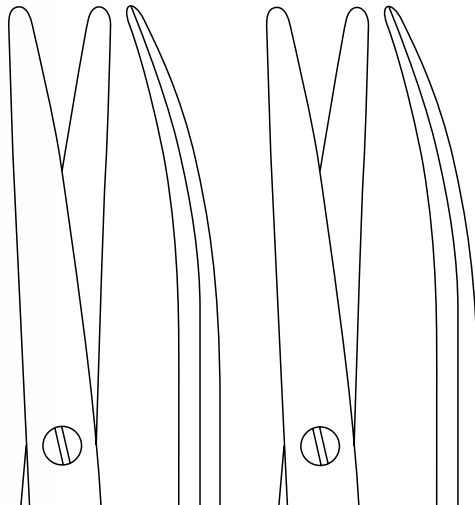
**Metzenbaum-slim**

14 cm - 5½"	18 cm - 7⅛"	20 cm - 8"	23 cm - 9"	
04.35.14	04.35.18	04.35.20	04.35.23	standard
204.35.14	204.35.18	204.35.20	204.35.23	supercut
214.35.14	214.35.18	214.35.20	214.35.23	black line
04.35.64	04.35.68	04.35.70	04.35.73	"HM"
204.35.64	204.35.68	204.35.70	204.35.73	supercut plus
224.35.64	224.35.68	224.35.70	224.35.73	magic cut





Metzenbaum-slim



26 cm - 10¼"	28,5 cm - 11¼"	
204.35.26	204.35.28	supercut



Toennis-Adson

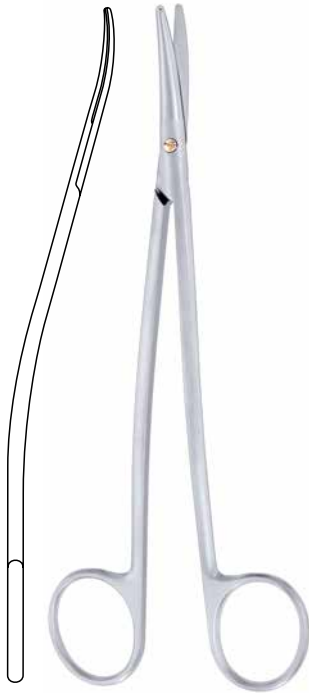


18 cm - 7⅛"	
04.63.18	standard
204.63.18	supercut
214.63.18	black line
04.63.68	"HM"
204.63.68	supercut plus
224.63.68	magic cut

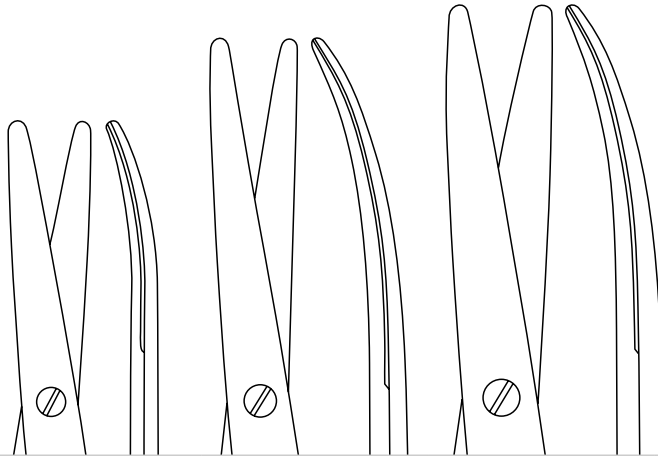


A02

Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione



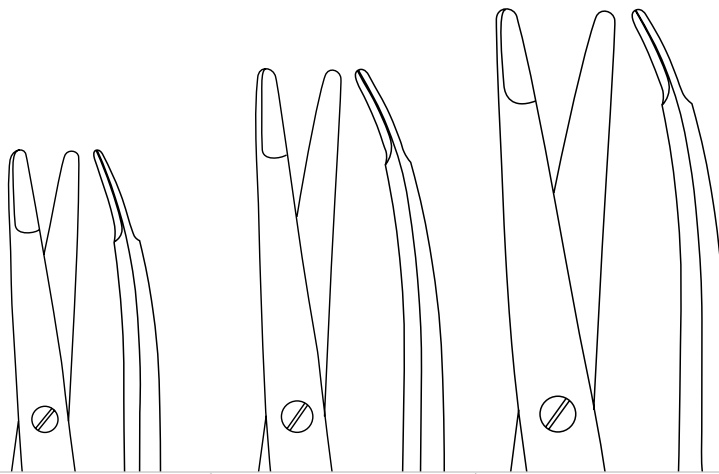
Metzenbaum



18 cm - 7 1/8"	20 cm - 8"	23 cm - 9"	
204.36.18	204.36.20	204.36.23	supercut
214.36.18	214.36.20	214.36.23	black line
04.36.68	04.36.70	04.36.73	"HM"
204.36.68	204.36.70	204.36.73	supercut plus



Metzenbaum-Freeman



18 cm - 7 1/8"	20 cm - 8"	23 cm - 9"	
204.37.18	204.37.20	204.37.23	supercut
214.37.18	214.37.20	214.37.23	black line

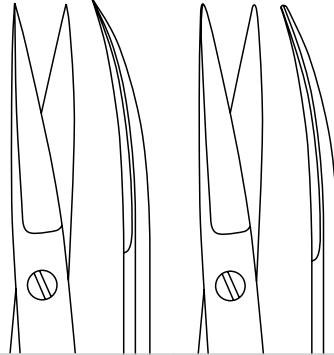
Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione

A02



15,5 cm - 6 1/8"	
214.52.15	black line

Daniel



15 cm - 6"	15 cm - 6"	
214.53.15	214.53.16	black line



Joseph-Daniel



16 cm - 6 1/4"	16 cm - 6 1/4"	
04.54.16	04.55.16	standard
204.54.16	204.55.16	supercut
214.54.16	214.55.16	black line
04.54.66	04.55.66	"HM"
204.54.66	204.55.66	supercut plus
224.54.66	224.55.66	magic cut

Kelly



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa

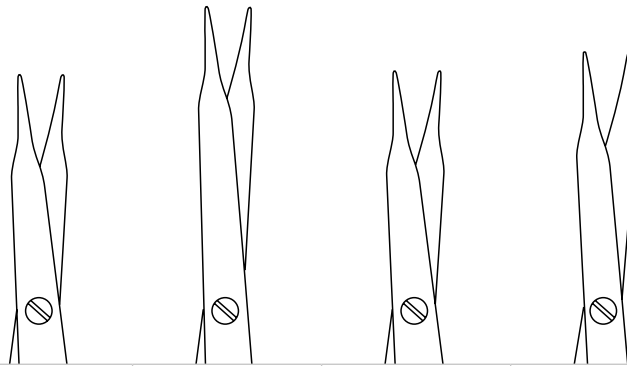


A02

Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione



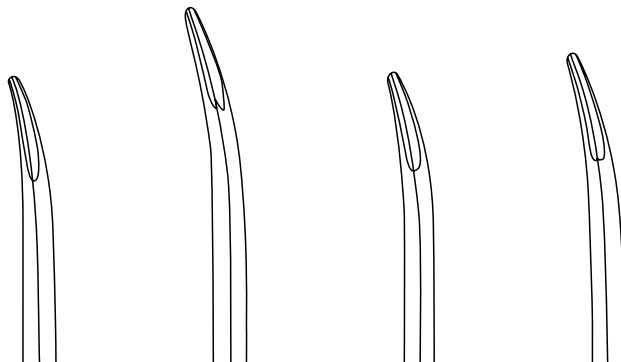
Reynolds (Jameson)



12 cm - 4¾"	14 cm - 5½"	16 cm - 6¼"	18 cm - 7⅛"	
04.66.12	04.66.14	04.66.16	04.66.18	standard



Reynolds (Jameson)



12 cm - 4¾"	14 cm - 5½"	16 cm - 6¼"	18 cm - 7⅛"	
04.67.12	04.67.14	04.67.16	04.67.18	standard
204.67.12		204.67.16	204.67.18	supercut
214.67.12		214.67.16	214.67.18	black line
		224.67.66	224.67.68	magic cut



stumpf
 blunt
 roma
 mousse
 smussa

Unterminierscheren
 Tunneling scissors
 Tijeras para tunelización
 Ciseaux à tunnellation
 Forbici per tunnelizzazione



Fanous

16,5 cm - 6½"	16,5 cm - 6½"	20,5 cm - 8"	20,5 cm - 8"	
204.68.16	204.69.16	204.68.20	204.69.20	supercut

Blepharoplastikscheren
 Blepharoplasty scissors
 Tijeras para blefaroplastia
 Ciseaux pour bléfaroplastie
 Forbici per blefaroplastica



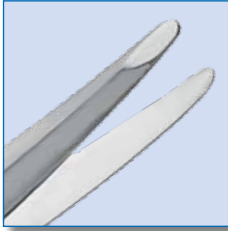
Kaye

11,5 cm - 4½"	
204.77.12	supercut
214.77.12	black line



A02

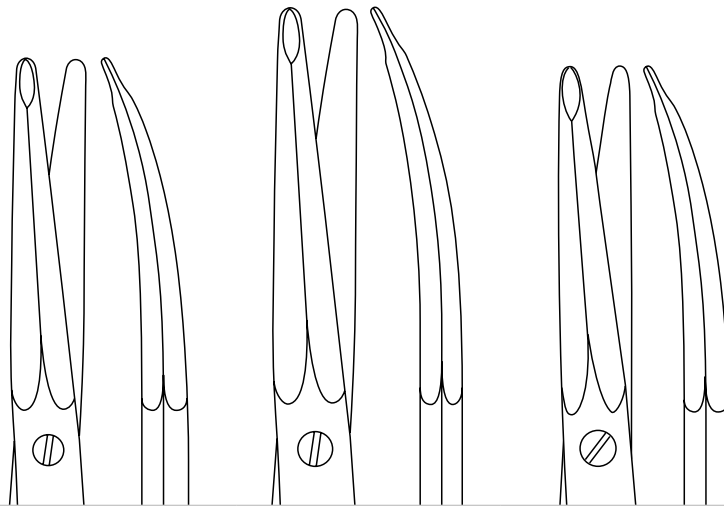
Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione



flache Spitzen
 flat tips
 puntas planas
 pointes plates
 punte piatte



Gorney



17 cm - 6¾"	19 cm - 7½"	23 cm - 9"	
204.73.17	204.73.19	204.73.23	supercut
214.73.17	214.73.19	214.73.23	black line
04.73.67	04.73.69	04.73.73	"HM"
224.73.67	224.73.69	224.73.73	magic cut



Mammoplasty
 Facelift
 Abdominoplasty



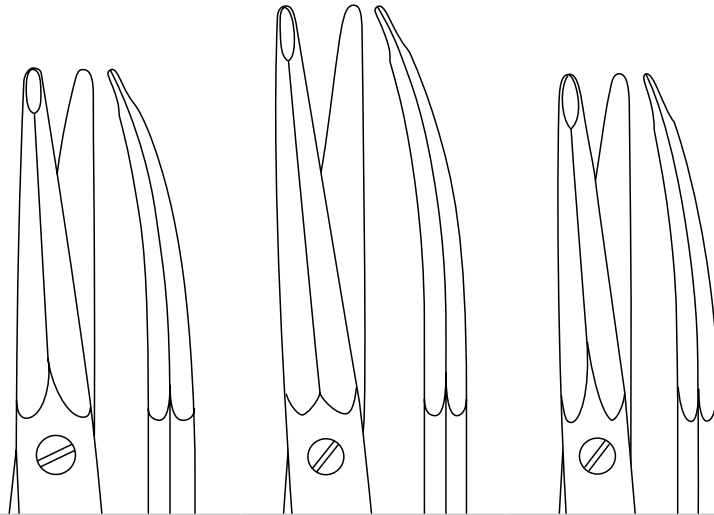
flache Spitzen
 flat tips
 puntas planas
 pointes plates
 punte piatte

**Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione**

A02



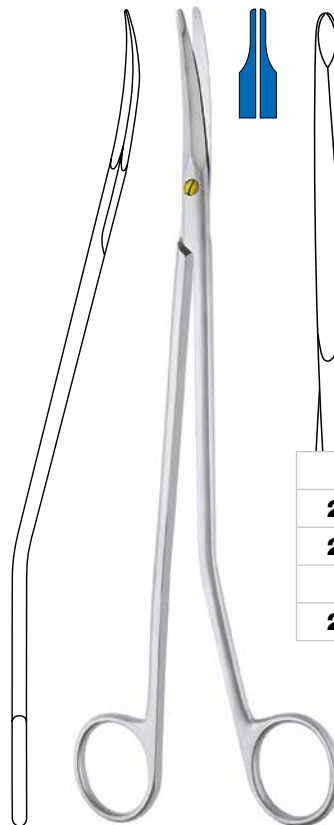
Gorney-Freeman



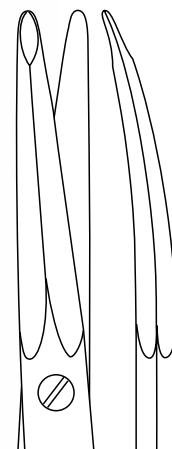
17 cm - 6¾"	19 cm - 7½"	23 cm - 9"	
204.75.17	204.75.19	204.75.23	supercut
214.75.17	214.75.19	214.75.23	black line
04.75.67	04.75.69	04.75.73	"HM"
224.75.67	224.75.69	224.75.73	magic cut



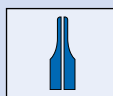
Mammoplasty
Facelift
Abdominoplasty



Gorney-Freeman



23 cm - 9"	
204.75.22	supercut
214.75.22	black line
04.75.72	"HM"
224.75.72	magic cut

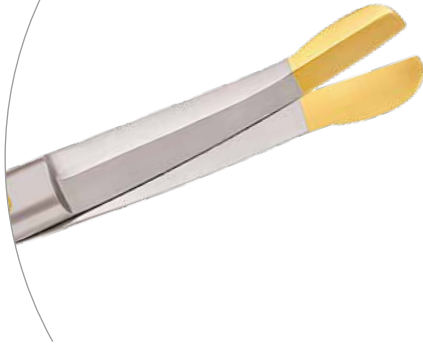


flache Spitzen
flat tips
puntas planas
pointes plates
punte piatte



A02

**Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione**



**214.79.20
Solz "GOLD TIP"**

Die besondere Form der Schneidespitzen ermöglicht eine optimale, atraumatische Trennung der Gewebeschichten.

The special design of the cutting tips enables an ideal and atraumatic separation of the different tissue layers.

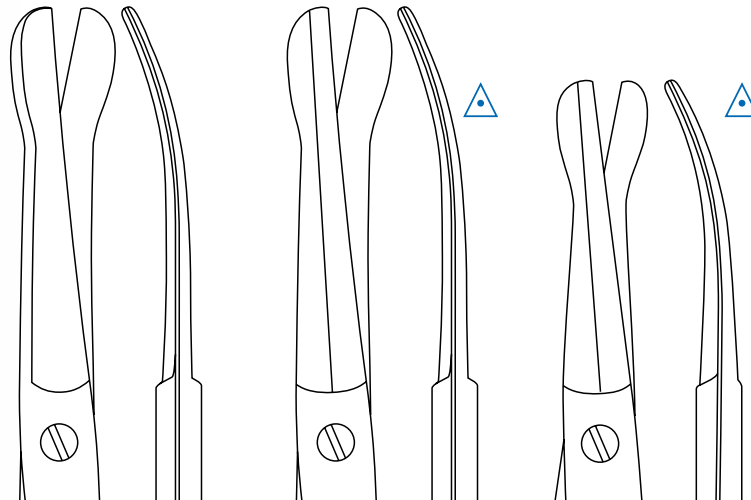
La forma especial de las partes delanteras del filo posibilita una separación ideal y atraumática de las diferentes capas de tejido.

La forme spéciale de l'embout des lames permet une séparation optimale et non-traumatisante du tissu.

La forma speciale delle punte delle lame rende possibile una separazione ottima ed atraumatica degli strati di tessuto.



Solz



20 cm - 8"	20 cm - 8"	15 cm - 6"	
204.79.20	214.79.20	214.79.15	supercut



Mammoplasty
Facelift
Abdominoplasty



Außenkanten halb-scharf
Outer edges semisharp
Bordes extérieurs semicortantes
Bordi esterni semitaglienti

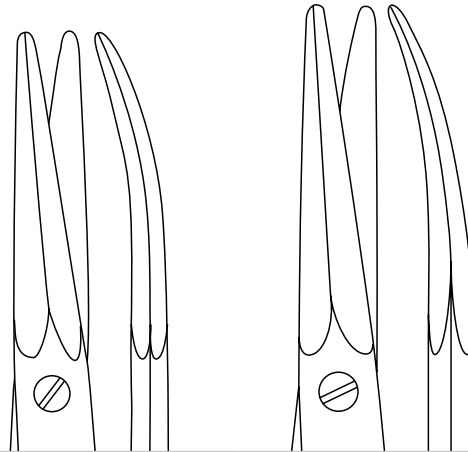


**Präparierscheren
Dissecting Scissors
Tijeras para disección
Ciseaux pour dissection
Forbici per dissezione**

A02



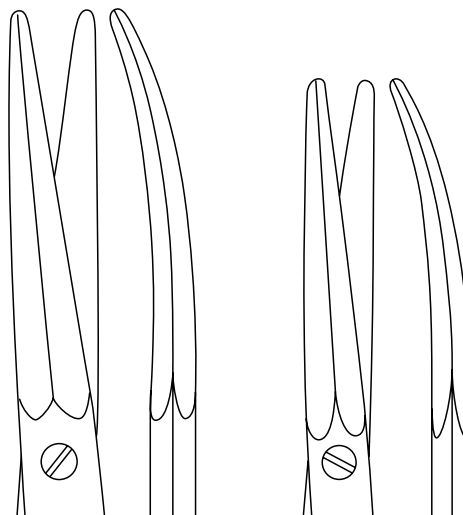
Kaye



15 cm - 6"	17 cm - 6¾"	
204.77.15	204.77.17	supercut
214.77.15	214.77.17	black line
	04.77.67	"HM"
	224.77.67	magic cut



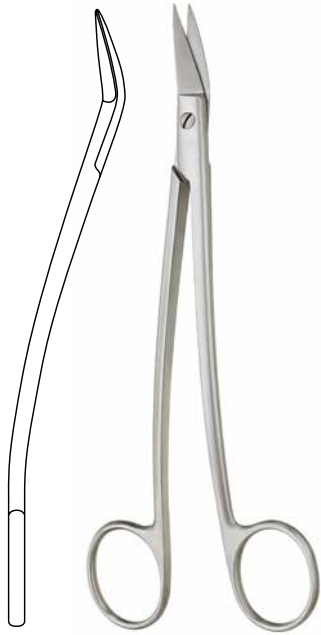
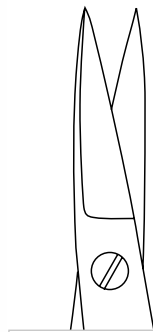
Kaye






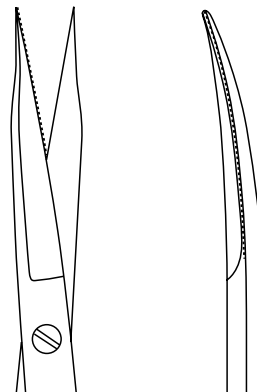
19 cm - 7½"	23 cm - 9"	
204.77.19	204.77.23	supercut
214.77.19	214.77.23	black line
04.77.69	04.77.73	"HM"
224.77.69	224.77.73	magic cut






**A02**

Zahnfleischscheren
Gum Scissors
Tijeras para encías
Ciseaux pour gencive
Forbici per gengiva

**Dean**

17 cm - 6¾"	
72.45.50	standard 
272.45.50	supercut 
282.45.50	black line 

**Fox**

13 cm - 5⅛"	13 cm - 5⅛"	
04.80.13	04.81.13	standard 
204.80.13	204.81.13	supercut 
214.80.13	214.81.13	black line 
04.80.63	04.81.63	"HM" 
204.80.63	204.81.63	supercut plus 



Eine Schneide gezahnt
 One blade serrated
 Una hoja dentada
 Une lame dentelée
 Una lama dentellata



micro 2000



12,5 cm - 5"	12,5 cm - 5"	
05.12.20	05.12.21	standard
205.12.20	205.12.21	supercut



- geringes Gewicht
- gut ausbalanciert
- ermüdungsfreies Arbeiten

- extremely light weight
- well balanced
- fatigueless utilization

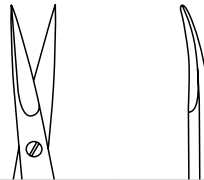
- peso muy ligero
- bien equilibrados
- trabajo sin fatiga

- poids léger
- bien équilibrés
- travail sans fatigue

- peso minimo
- equilibrio perfetto
- non affaticano la mano



micro 2000



15 cm - 6"	15 cm - 6"	
05.15.20	05.15.21	standard
205.15.20	205.15.21	supercut



Koshima



14 cm - 5½"
05.12.32

VANNAS

- Mikroscheren für extrem kleine und feine Blutgefäße
- Micro scissors for extremely small and fine blood vessels
- Tijeras micro para vasos sanguíneos extremadamente pequeños y finos
- Ciseaux micro pour des vaisseaux sanguins extrêmement petits et fins
- Forbici chirurgiche per vasi sanguigni molto piccoli e fini



Koshima



14 cm - 5½"
05.12.34

VANNAS



Vannas-Schneiden
 Vannas-type cutting edges
 Hojas según Vannas
 Lames selon Vannas
 Lame secondo Vannas



Mikro Scheren
Micro Scissors
Micro tijeras
Micro ciseaux
Micro forbici

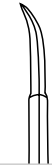
A02



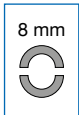
micro 2000



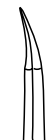
VANNAS



15 cm - 6"	15 cm - 6"	15 cm - 6"	15 cm - 6"	
05.15.22	05.15.23	05.15.30	05.15.31	standard



VANNAS



15 cm - 6"	15 cm - 6"	15 cm - 6"	15 cm - 6"	
05.15.74	05.15.75	05.15.76	05.15.77	standard
205.15.74				supercut



Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo







Eine Schneide gezahnt
One blade serrated
Una hoja dentada
Une lame dentelée
Una lama dentellata



Vannas-Schneiden
Vannas-type cutting edges
Hojas según Vannas
Lames selon Vannas
Lame secondo Vannas

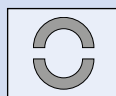


**Jacobson
 micro 2000**

				
18 cm - 7 1/8"	18 cm - 7 1/8"	18 cm - 7 1/8"	18 cm - 7 1/8"	
05.18.20	05.18.21	05.18.25	05.18.26	standard



23 cm - 9"	
05.19.02	standard



Rundgriff
 Round handle
 Mango redondo
 Manche rond
 Manico rotondo



Mikro Scheren
Micro Scissors
Micro tijeras
Micro ciseaux
Micro forbici

A02



micro 2000

15 cm - 6"	15 cm - 6"	18 cm - 7 1/8"	18 cm - 7 1/8"	
05.15.70	05.15.71	05.18.70	05.18.71	standard
		205.18.70	205.18.71	supercut

15 cm - 6"	15 cm - 6"	18 cm - 7 1/8"	18 cm - 7 1/8"	
05.15.72	05.15.73	05.18.72	05.18.73	standard

15 cm - 6"	15 cm - 6"	18 cm - 7 1/8"	18 cm - 7 1/8"	
05.15.81	05.15.83	05.18.81	05.18.83	standard



Instrumente mit blau eloxierten Leichtmetall-Griffen für höchste Präzision und Arbeitskomfort.

Instruments with blue anodized light metal handles for maximum precision and working convenience.

Instrumentos con mangos de metal ligero anodizados en azul para la precisión y el confort de trabajo máximo.

Instruments avec manches en métal léger anodisés en bleu pour un maximum de précision et de confort à l'utilisation.

Strumenti con manici di metallo leggero anodizzati blu per una precisione massima e conforto lavorativo.



Eine Schneide gezahnt
 One blade serrated
 Una hoja dentada
 Une lame dentelée
 Una lama dentellata

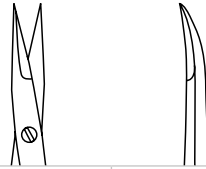


spitz
 sharp
 aguda
 pointu
 acuta



stumpf
 blunt
 roma
 mousse
 smussa

Ti
 8 mm

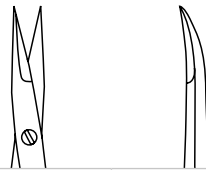


15 cm - 6"	15 cm - 6"	
05.16.74	05.16.75	standard

18 cm - 7 1/8"	18 cm - 7 1/8"	
05.18.74	05.18.75	standard

21 cm - 8 1/4"	21 cm - 8 1/4"	
05.21.74	05.21.75	standard

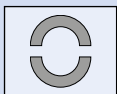
Ti



15 cm - 6"	15 cm - 6"	
05.16.68	05.16.69	standard

18 cm - 7 1/8"	18 cm - 7 1/8"	
05.18.68	05.18.69	standard

21 cm - 8 1/4"	21 cm - 8 1/4"	
05.21.68	05.21.69	standard



Rundgriff
 Round handle
 Mango redondo
 Manche rond
 Manico rotondo



Titan
 Titanium
 Titanio
 Titane
 Titanio



A02

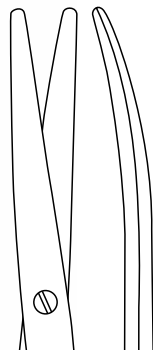
Ligaturscheren
Ligature Scissors
Tijeras para ligaduras
Ciseaux à ligature
Forbici per legature



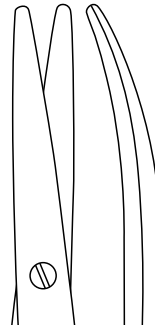
mit Mikroverzahnung und Hartmetallschneiden
with micro serration and tungsten carbide edges
con dentado micro y hojas de carburo tungsteno
avec denture micro et lames en carbure de tungstène
con dentellatura micro e lame in carburo tungsteno



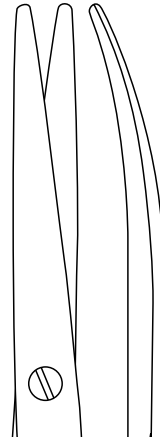
"HM"



14,5 cm - 5¾"
14.06.84



18 cm - 7½"
14.06.88



23 cm - 9"
14.06.93

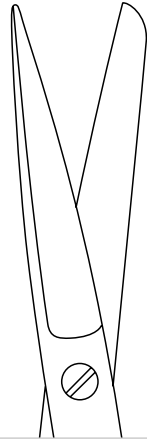


"HM"

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

**Chirurgische Schere, Fadenscheren
Operating Scissors, Stitch Scissors
Tijera quirúrgica, Tijeras para hilos
Ciseaux chirurgical, Ciseaux à fils
Forbice chirurgice, Forbici taglia-fili**

A02

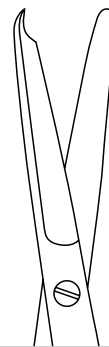


13 cm - 5 1/8"
03.06.13

Fadenscheren
Stitch scissors
Tijeras para hilos
Ciseaux à fils
Forbici taglia-fili



Spencer



9 cm - 3 1/2"	10,5 cm - 4 1/8"	12 cm - 4 3/4"	
14.06.09	14.06.10	14.06.12	standard
	14.06.60	14.06.62	"HM"

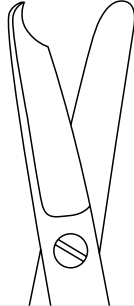


A02

Fadenscheren
Stitch Scissors
Tijeras para hilos
Ciseaux à fils
Forbici taglia-fili



Littauer



13 cm - 5 1/8"	
14.06.13	standard



Kelly



15 cm - 6"	
14.06.15	standard



O'Brien



9 cm - 3 1/2"	
14.07.09	standard

Feine Pinzetten, anatomisch und chirurgisch
Delicate Forceps, dressing and tissue
Pinzas finas, anatómicas y quirúrgicas
Pinces délicates, anatomiques et chirurgicales
Pinze delicate, anatomiche e chirurgiche

A03



14,5 cm - 5¾"
06.07.14

Hudson-Ewald

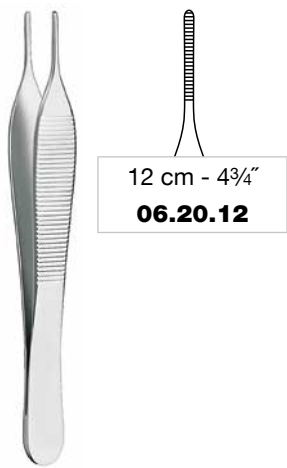


12,5 cm - 5"
06.20.01

Hudson-Ewald



12,5 cm - 5"
06.20.05



12 cm - 4¾"
06.20.12

Adson



12 cm - 4¾"
06.20.62

Adson "HM"



15 cm - 6"
06.20.65

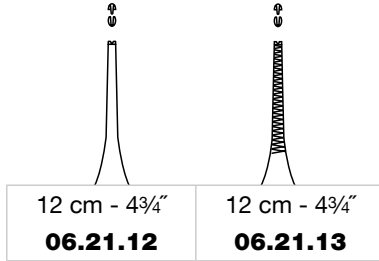
Adson "HM"

"HM"
 Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno

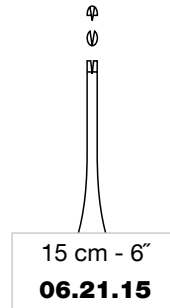


A03

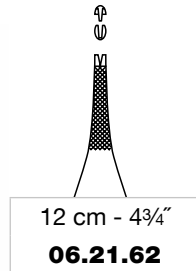
Feine Pinzetten, anatomisch und chirurgisch
Delicate Forceps, dressing and tissue
Pinzas finas, anatómicas y quirúrgicas
Pinces délicates, anatomiques et chirurgicales
Pinze delicate, anatomiche e chirurgiche



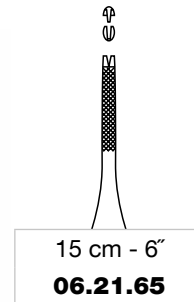
Adson



Adson



Adson "HM"

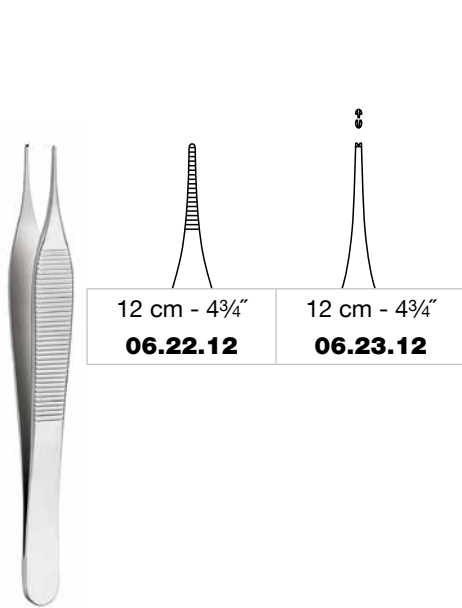


Adson "HM"

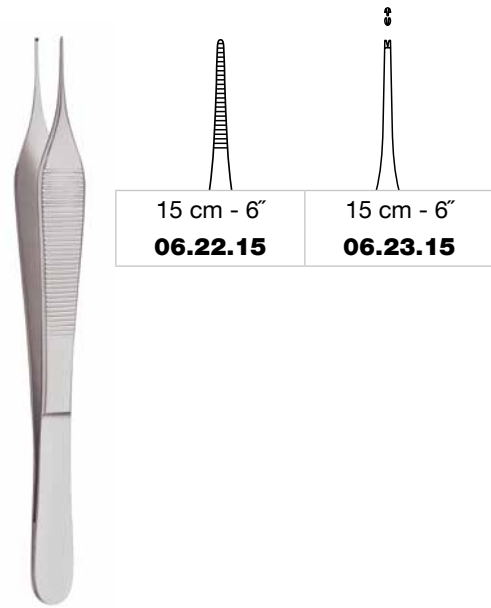
"HM"
 Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno

Feine Pinzetten, chirurgisch
Delicate Forceps, tissue
Pinzas finas, quirúrgicas
Pinces délicates, chirurgicales
Pinze delicate, chirurgiche

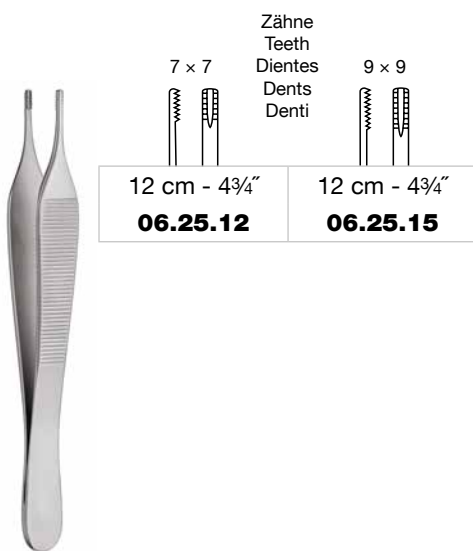
A03



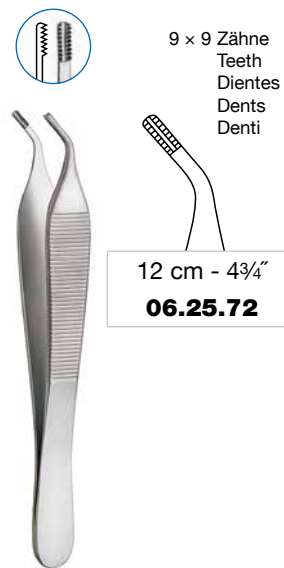
Micro-Adson



Micro-Adson



Adson-Brown



Adson-Brown



Adson-Graefe

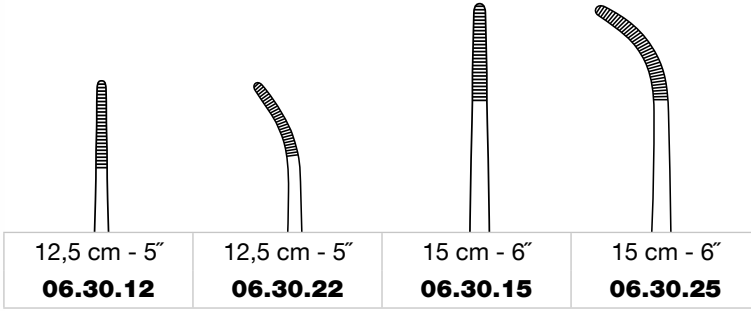


Feine Pinzetten, anatomisch und chirurgisch
Delicate Forceps, dressing and tissue
Pinzas finas, anatómicas y quirúrgicas
Pinces délicates, anatomiques et chirurgicales
Pinze delicate, anatomiche e chirurgiche

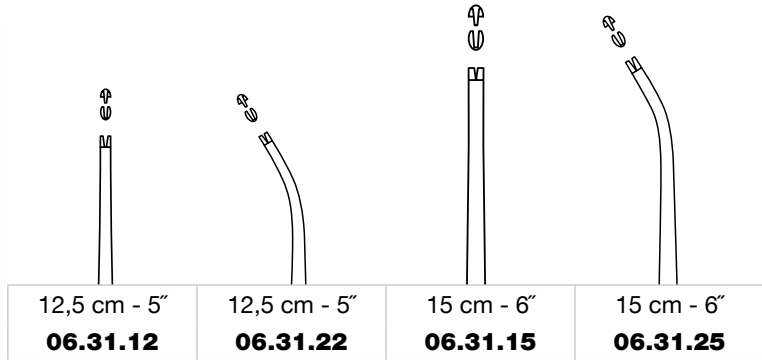
A03



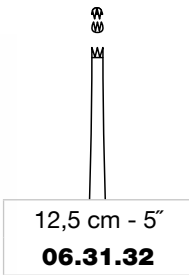
Semken



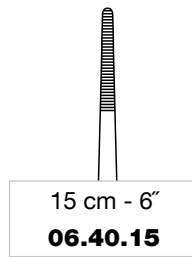
Semken



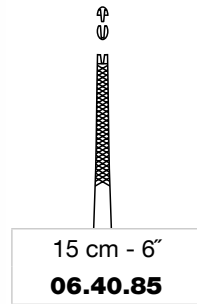
Semken



McIndoe

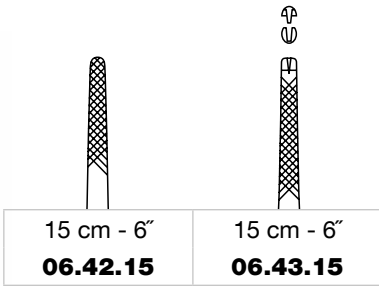


Gillies

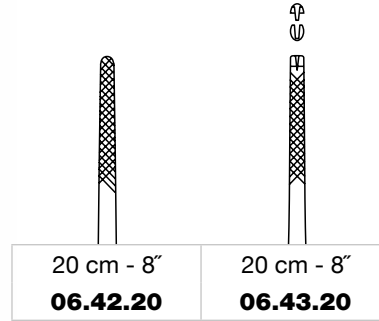


Pinzetten, anatomisch und chirurgisch
Forceps, dressing and tissue
Pinzas, anatómicas y quirúrgicas
Pinces, anatomiques et chirurgicales
Pinze, anatomiche e chirurgiche

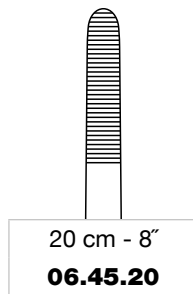
A03



Waugh



Waugh








A03

Mikro Pinzetten
Micro Forceps
Micro pinzas
Micro pincers
Micro Pinze



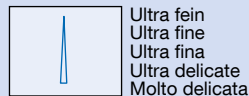
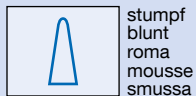
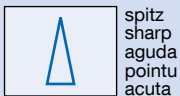
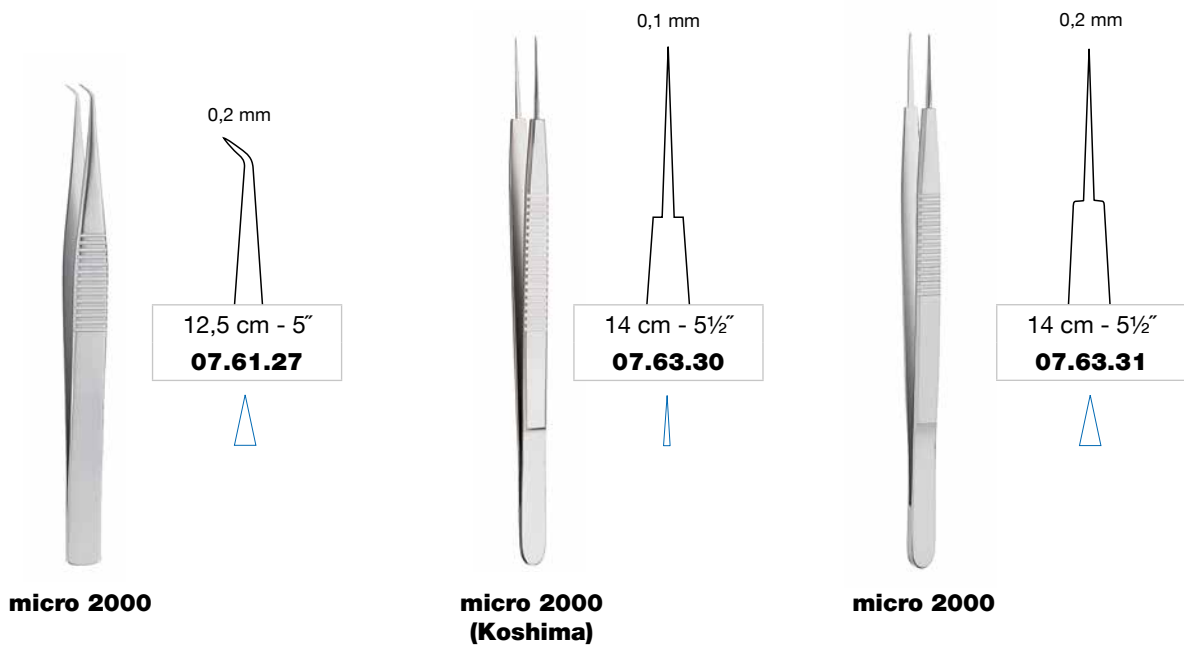
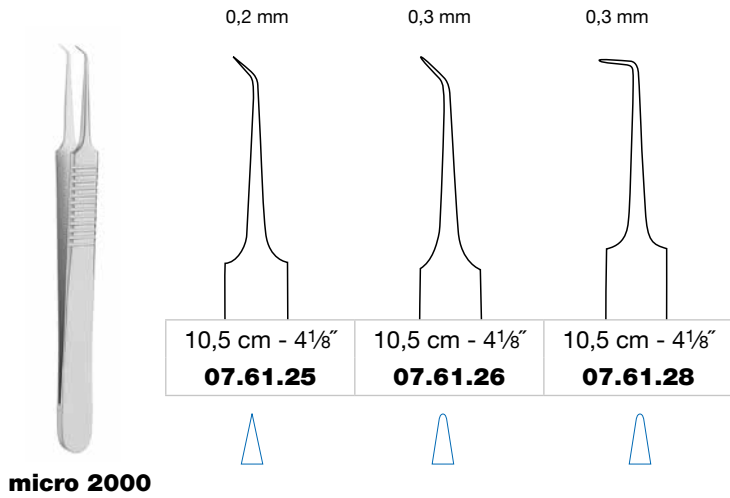
	0,2 mm	0,3 mm		0,2 mm	0,3 mm
	10,5 cm - 4 1/8"	10,5 cm - 4 1/8"		12 cm - 4 3/4"	12 cm - 4 3/4"
micro 2000	07.61.05	07.61.06	micro 2000	07.61.07	07.61.08
	0,2 mm	0,3 mm	0,2 mm	0,3 mm	
	12,5 cm - 5"	12,5 cm - 5"	13,5 cm - 5 3/8"	13,5 cm - 5 3/8"	
micro 2000	07.61.11	07.61.12	07.61.13	07.61.14	



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa





Mikro Pinzetten
Micro Forceps
Micro pinzas
Micro pinces
Micro Pinze

A03



micro 2000

0,2 mm	0,2 mm	0,3 mm	0,3 mm
15 cm – 6"	15 cm – 6"	15 cm – 6"	15 cm – 6"
07.64.63	07.64.73	07.64.64	07.64.74



Instrumente mit blau eloxierten Leichtmetall-Griffen für höchste Präzision und Arbeitskomfort.

Instruments with blue anodized light metal handles for maximum precision and working convenience.

Instrumentos con mangos de metal ligero anodizados en azul para la precisión y el confort de trabajo máximo.

Instruments avec manches en métal léger anodisés en bleu pour un maximum de précision et de confort à l'utilisation.

Strumenti con manici di metallo leggero anodizzati blu per una precisione massima e conforto lavorativo.



micro 2000

0,3 mm	0,3 mm	0,4 mm	0,4 mm
18 cm – 7 1/8"	18 cm – 7 1/8"	18 cm – 7 1/8"	18 cm – 7 1/8"
07.64.83	07.64.93	07.64.84	07.64.94



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa



Vergrößerung
Magnification
Engrandecimiento
Agrandissement
Ingrandimento



Titan
Titanium
Titanio
Titane
Titanio

Mikro Pinzetten
Micro Forceps
Micro pinzas
Micro pincers
Micro pinze

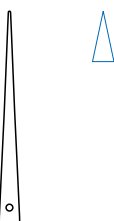
A03

Ti

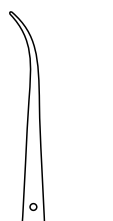
8 mm



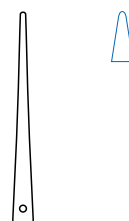
0,4 mm



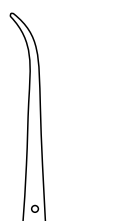
0,4 mm



0,8 mm



0,8 mm



15 cm - 6"

07.74.15

15 cm - 6"

07.75.15

15 cm - 6"

07.76.15

15 cm - 6"

07.77.15

18 cm - 7 1/8"

07.74.18

18 cm - 7 1/8"

07.75.18

18 cm - 7 1/8"

07.76.18

18 cm - 7 1/8"

07.77.18

21 cm - 8 1/4"

07.74.21

21 cm - 8 1/4"

07.75.21

21 cm - 8 1/4"

07.76.21

21 cm - 8 1/4"

07.77.21

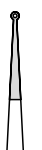


Ti

8 mm



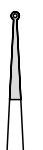
Ø 1 mm



Ø 2 mm



Ø 1 mm



Ø 2 mm



15 cm - 6"

59.45.15

15 cm - 6"

59.46.15

15 cm - 6"

59.47.15

15 cm - 6"

59.48.15

18 cm - 7 1/8"

59.45.18

18 cm - 7 1/8"

59.46.18

18 cm - 7 1/8"

59.47.18

18 cm - 7 1/8"

59.48.18

21 cm - 8 1/4"

59.45.21

21 cm - 8 1/4"

59.46.21

21 cm - 8 1/4"

59.47.21

21 cm - 8 1/4"

59.48.21



A03

Nahtpinzetten Suturing Forceps Pinzas para sutura Pincas à suture Pinze per sutura

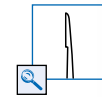


micro 2000

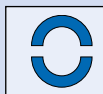
	0,3 mm	0,3 mm	0,6 mm	0,6 mm	0,6 mm	0,6 mm
	15 cm - 6"	15 cm - 6"	15 cm - 6"	15 cm - 6"	18 cm - 7 1/8"	18 cm - 7 1/8"
	13.71.42	13.71.43	13.71.58	13.71.59	13.71.82	13.71.83



	0,3 mm	0,3 mm	0,3 mm	0,3 mm
	12 cm - 4 3/4"	12 cm - 4 3/4"	12 cm - 4 3/4"	12 cm - 4 3/4"
	13.71.50	13.71.51	13.71.52	13.71.53
	15 cm - 6"	15 cm - 6"	15 cm - 6"	15 cm - 6"
	13.71.60	13.71.61	13.71.62	13.71.63
	18 cm - 7 1/8"	18 cm - 7 1/8"	18 cm - 7 1/8"	18 cm - 7 1/8"
	13.71.70	13.71.71	13.71.72	13.71.73



	0,6 mm
	23 cm - 9"
	13.71.84



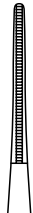
Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo



Vergrößerung
Magnification
Engrandecimiento
Agrandissement
Ingrandimento

Gewebefasspinzetten
Tissue Grasping Forceps
Pinzas para agarrar tejidos
Pinces à saisir les tissus
Pinze per afferrare tessuti

A03



15 cm - 6"
06.50.15

DeBakey "AT"

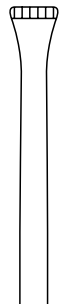


15 cm - 6"
07.15.15

Russ. Modell



15 cm - 6"
07.19.15



23 cm - 9"
07.19.23

Nelson



"AT"
 Atraumatische Riefung
 Atraumatic serration
 Estrías atraumáticas
 Striure atraumatique
 Zigrinatura atraumatica



A03

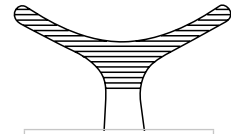
Gewebefasspinzetten
Tissue Grasping Forceps
Pinzas para agarrar tejidos
Pinces à saisir les tissus
Pinze per afferrare tessuti



13 cm - 5 1/8"
07.35.13

Troeltsch (Wilde)

Lidfasspinzette
 Lid grasping forceps
 Pinza para agarrar párpados
 Pince à saisir les paupières
 Pinza per afferrare palpebre



8 cm - 3 1/8"
60.55.40

Walter

Gewebefasszange
 Tissue grasping forceps
 Pinza para agarrar tejidos
 Pince à saisir les tissus
 Pinza per afferrare tessuti



15,5 cm - 6 1/8"
67.58.45

Fox

Gewebe- und Knorpelfasspinzetten
Tissue and Cartilage Grasping Forceps
Pinzas para agarrar tejidos y cartilagos
Pinces pour saisir les tissus et cartilage
Pinze per afferrare tessuti e cartilagine

A03



Fox



15 cm - 6"
67.58.36

mit Sperre
 with catch
 con cierre
 avec crémaillère
 con cremagliera



Fox



13 cm - 5 1/8"
67.58.33



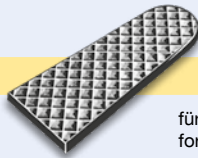
15 cm - 6"
67.58.35

A04

“HM”

Nadelhalter mit Hartmetalleinlagen
 Needle holders with tungsten carbide inserts
 Porta-agujas con bocas revestidas con plaquitas de carburo de tungsteno
 Porte-aiguilles avec mors en carbure de tungstène
 Portaghi con placchette di carburo di tungsteno

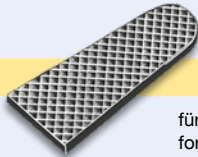
N 0,5 mm



normal
 regular
 normal
 normale
 normale

für Nadeln und Nahtmaterial bis Stärke 4-0
 for needles and sutures up to size 4-0
 para agujas y material de sutura hasta el espesor de 4-0
 pour aiguilles et matériel à suture jusqu'à une épaisseur de 4-0
 per aghi e materiale per sutura fino ad uno spessore di 4-0

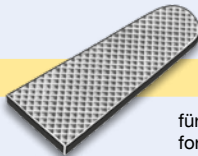
F 0,4 mm



fein
 fine
 fine
 fine
 fine

für feine Nadeln und Nahtmaterial in der Stärke 5-0 und 6-0
 for delicate needles and sutures sizes 5-0 and 6-0
 para agujas finas y material de sutura para espesores 5-0 y 6-0
 pour aiguilles fines et matériel à suture d'une épaisseur de 5-0 et 6-0
 per aghi fini e materiale per sutura fino ad uno spessore di 5-0 e 6-0

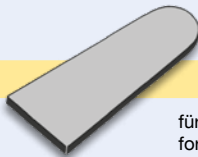
EF 0,3 mm



extra-fein
 extra-fine
 extra-fino
 extra-fine
 extra-fine

für Mikro-Nadeln und Nahtmaterial bis Stärke 10-0
 for micro-needles and sutures up to size 10-0
 para micro-agujas y material de sutura hasta el espesor de 10-0
 pour micro-aiguilles et matériel à suture jusqu'à une épaisseur de 10-0
 per aghi micro e materiale per sutura fino ad uno spessore di 10-0

glatt
 smooth
 liso
 lisse
 liscia

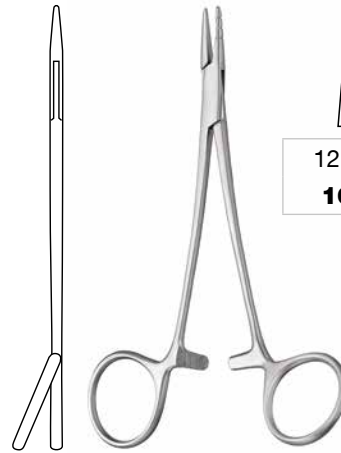


für feine Nadeln und Nahtmaterial in der Stärke 7-0 bis 10-0
 for delicate needles and sutures from sizes 7-0 to 10-0
 para agujas finas y material de sutura para espesores 7-0 y 10-0
 pour aiguilles fines et matériel à suture d'une épaisseur de 7-0 à 10-0
 per aghi fini e materiale per sutura fino ad uno spessore di 7-0 fino a 10-0



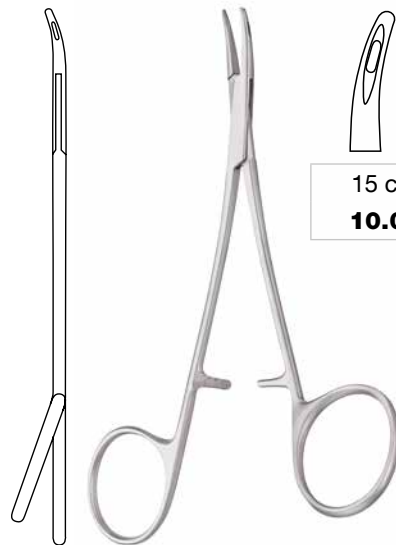
13 cm - 5 1/8"
10.04.13

Collier



12,5 cm - 5"
10.08.12

Neivert



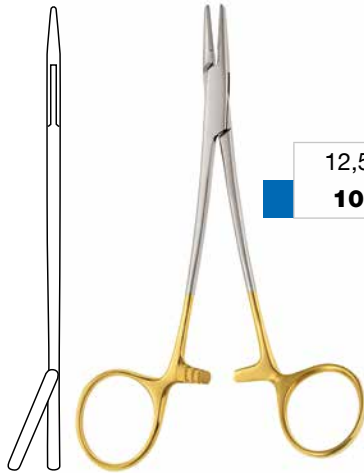
15 cm - 6"
10.08.15

Converse



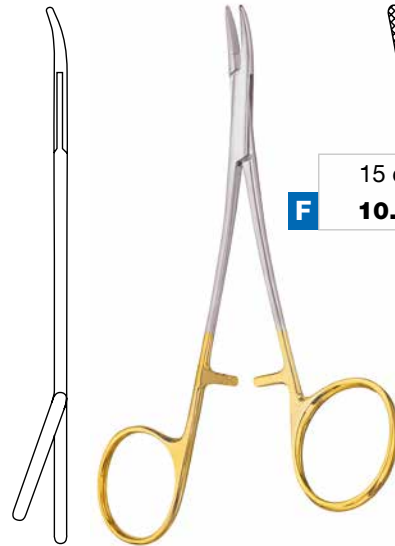
Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

A04



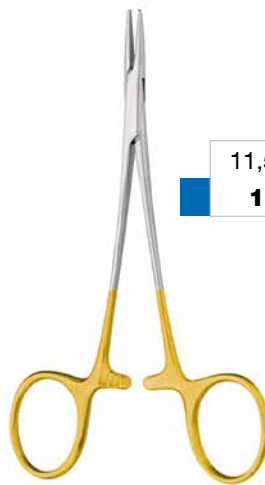
12,5 cm - 5"
10.08.62

Neivert "HM"



15 cm - 6"
F 10.08.65

Converse "HM"



11,5 cm - 4½"
10.09.61

13 cm - 5⅛"
10.09.63

Nagata "HM"

"HM"

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

F

5-0 and 6-0

fein
fine
fino
fine
fine

■

7-0 to 10-0

glatt
smooth
liso
lisse
liscia



12,5 cm - 5"
10.12.12

Wright (Derf)



13,5 cm - 5 3/8"
10.12.13

Halsey



F 12,5 cm - 5"
10.12.62

Wright (Derf) "HM"



F 13,5 cm - 5 3/8"
10.12.63

Halsey "HM"

"HM"
 Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno

F
 5-0 and 6-0
 fein
 fine
 fino
 fine
 fine



**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**

A04



12,5 cm - 5"
10.12.82

Derf-Converse



16 cm - 6¼"
10.18.15



18 cm - 7½"
10.18.18



20 cm - 8"
10.18.20



23 cm - 9"
10.18.23



24 cm - 9½"
10.18.24

Mayo-Hegar



Mayo-Hegar "HM"

N				
	16 cm – 6¼" 10.18.65	18 cm – 7⅛" 10.18.68	20 cm – 8" 10.18.70	23 cm – 9" 10.18.73

N			
	24 cm – 9½" 10.18.74	26 cm – 10¼" 10.18.76	30 cm – 11¾" 10.18.80

Ti



Mayo-Hegar "HM"

N				
	16 cm – 6¼" 10.18.85	18 cm – 7⅛" 10.18.88	20 cm – 8" 10.18.90	23 cm – 9" 10.18.93

N
4-0
normal
regular
normal
normale
normale

"HM"
Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

Ti
Titan
Titanium
Titanio
Titane
Titanio

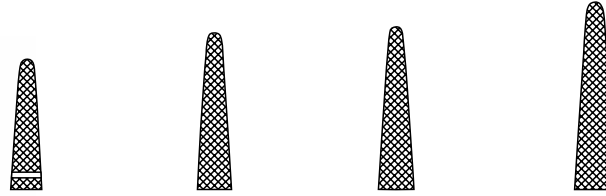


Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi

A04



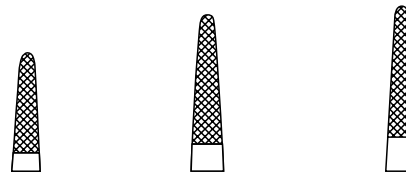
Crile-Wood



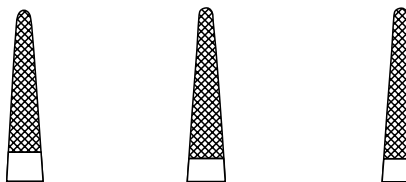
15 cm - 6"	18 cm - 7 ¹ / ₈ "	20 cm - 8"	23 cm - 9"
10.20.15	10.20.18	10.20.20	10.20.23



Crile-Wood "HM"
(DeBakey "HM")



F 15 cm - 6"	18 cm - 7 ¹ / ₈ "	20 cm - 8"
10.20.65	10.20.68	10.20.70



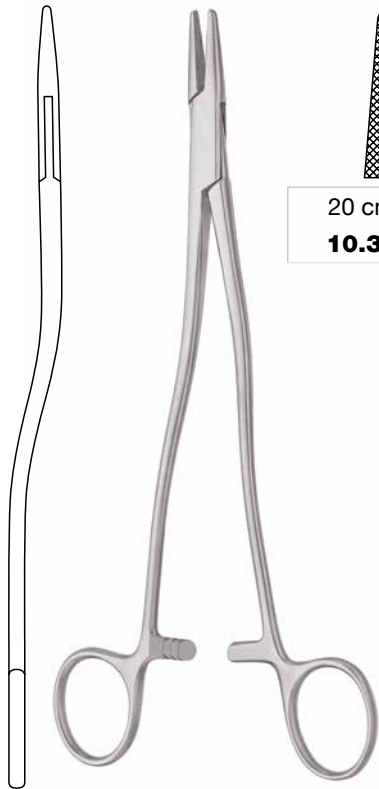
F 23 cm - 9"	25 cm - 10"	30 cm - 11 ³ / ₄ "
10.20.73	10.20.75	10.20.80


"HM"
Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

F
5-0 and 6-0
fein
fine
fino
fine
fine

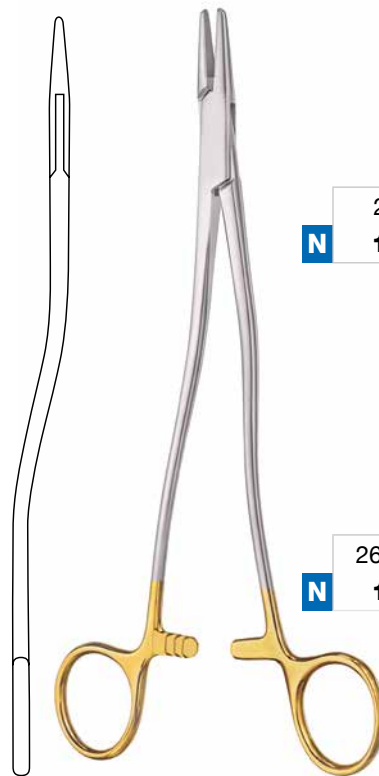
Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi



A04






 20 cm - 8"
10.37.20

Thomson-Walker (Bozemann)




 
 20 cm - 8" 24 cm - 9½"
N **10.37.70** **10.37.74**

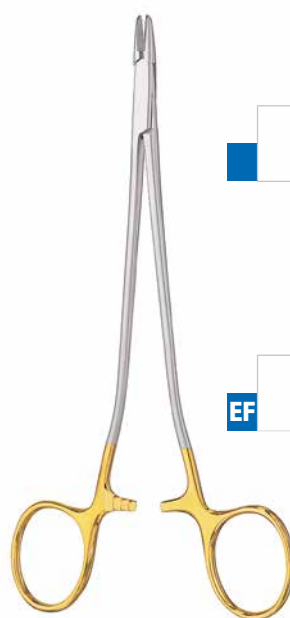
Bozemann (Wertheim) "HM"



 
 26 cm - 10¼" 30 cm - 11¾"
N **10.37.76** **10.37.80**






 17 cm - 6¾"
10.39.17

Senning




 
 15 cm - 6" 17 cm - 6¾"
10.39.64 **10.39.66**

Senning "HM"

 
 15 cm - 6" 17 cm - 6¾"
EF **10.39.65** **10.39.67**

N
 4-0
 normal
 regular
 normal
 normale
 normale

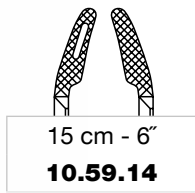

 7-0 to 10-0
 glatt
 smooth
 liso
 lisse
 liscia

EF
 10-0
 extra-fein
 extra-fine
 extra-fino
 extra-fine
 extra-fine



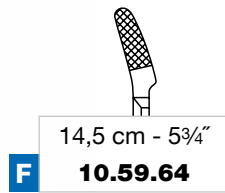
**Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi**

A04



15 cm - 6"
10.59.14

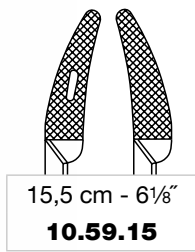
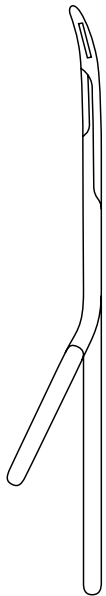
Gillies-slim



14,5 cm - 5 3/4"
F 10.59.64

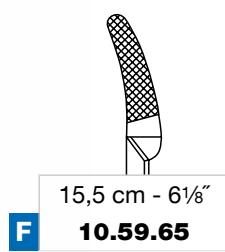
Gillies-slim "HM"

Nadelhalter mit Schere
Needle holders with scissors
Porta-agujas con tijeras
Porte-aiguilles avec ciseaux
Portaghi con forbice



15,5 cm - 6 1/8"
10.59.15

Gillies



15,5 cm - 6 1/8"
F 10.59.65

Gillies "HM"

"HM"
Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

F
5-0 and 6-0
fein
fine
fino
fine
fine



Mathieu "HM"

N				
	14 cm - 5½"	17 cm - 6¾"	20 cm - 8"	24 cm - 9½"
	11.20.64	11.20.67	11.20.70	11.20.74

Schleimhaut-Nadelhalter
 Mucosa needle holders
 Porta-agujas para mucosa
 Porte-aiguilles pour suture de la muqueuse
 Portaghi per mucosa



Cottle-Masing

a = 60 mm	a = 90 mm
67.92.06	67.92.09



glattes Maulteil
 smooth jaws
 boca lisa
 mors lisses
 morsi lisci



Mikro Nadelhalter
Micro Needle Holders
Micro porta-agujas
Micro porte-aiguilles
Micro portaghi

A04



Castroviejo-micro



14,5 cm – 5¾"
11.70.24



14,5 cm – 5¾"
11.70.25



14,5 cm – 5¾"
11.70.22



14,5 cm – 5¾"
11.70.23



Castroviejo (Koshima)



14,5 cm – 5¾"
11.70.26



14,5 cm – 5¾"
11.70.27



14,5 cm – 5¾"
11.70.28



14,5 cm – 5¾"
11.70.29



14 cm – 5½"
11.62.64



17 cm – 6¾"
11.62.67



14 cm – 5½"
11.62.84



17 cm – 6¾"
11.62.87

EF



Castroviejo "HM"



11,5 cm – 4½"
11.74.13



14 cm – 5½"
11.74.23



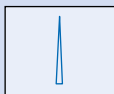
11,5 cm – 4½"
11.74.15



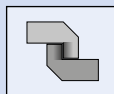
14 cm – 5½"
11.74.25



Barraquer



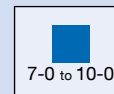
Ultra fein
Ultra fine
Ultra fina
Ultra delicate
Molto delicata



mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera



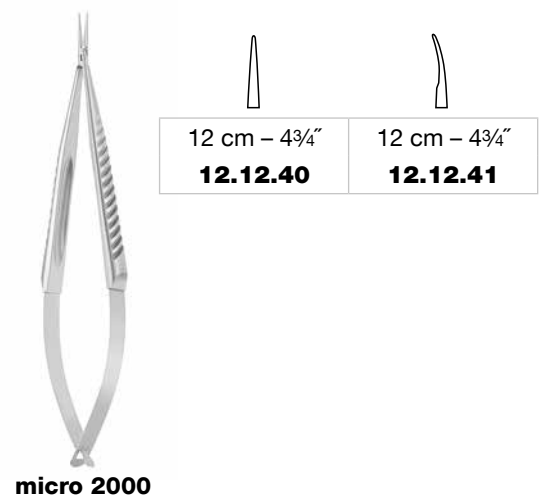
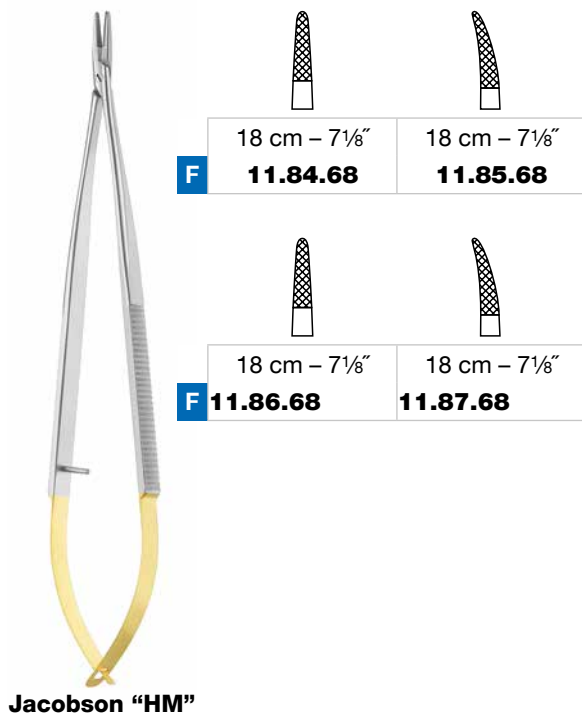
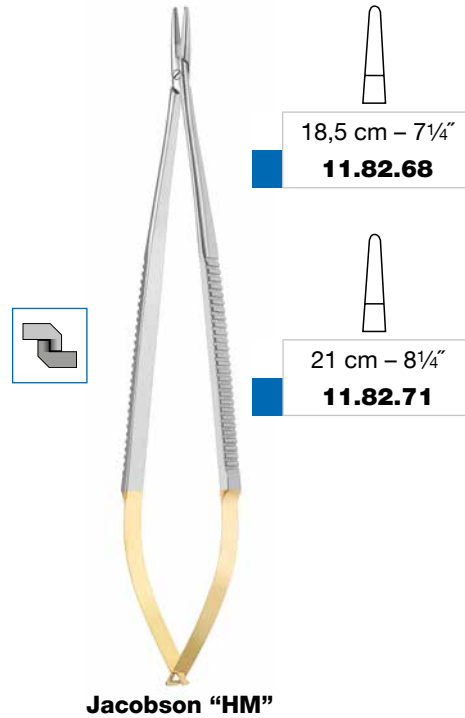
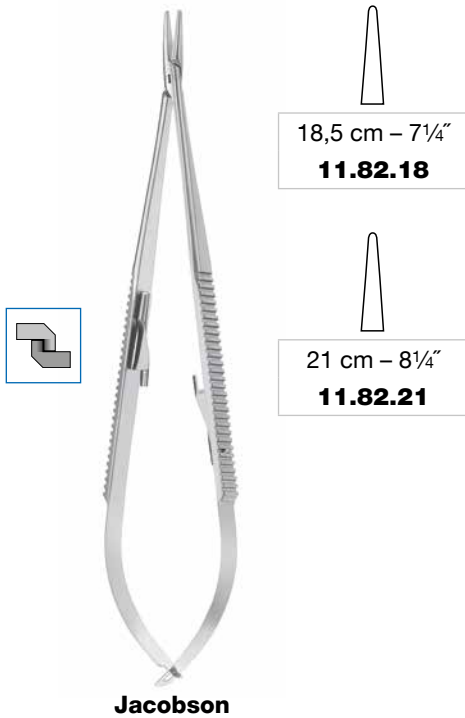
EF
10-0
extra-fein
extra-fine
extra-fino
extra-fine
extra-fine




glatt
smooth
liso
lisse
liscia

Mikro Nadelhalter
Micro Needle Holders
Micro porta-agujas
Micro porte-aiguilles
Micro portaghi


A04




 7-0 to 10-0
 glatt
 smooth
 liso
 lisse
 liscia

F
 5-0 to 6-0
 fein
 fine
 fino
 fine
 fine

"HM"
 Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbone de tungstène
 Carburo di tungsteno


 mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera



Mikro Nadelhalter
Micro Needle Holders
Micro porta-agujas
Micro porte-aiguilles
Micro portaghi

A04



micro 2000



15 cm – 6"
12.15.70



15 cm – 6"
12.15.71



18 cm – 7 1/8"
12.18.70



18 cm – 7 1/8"
12.18.71



micro 2000



15 cm – 6"
12.15.72



15 cm – 6"
12.15.73



18 cm – 7 1/8"
12.18.72



18 cm – 7 1/8"
12.18.73



18 cm – 7 1/8"
12.18.74



18 cm – 7 1/8"
12.18.75



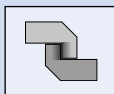
Instrumente mit blau eloxierten Leichtmetall-Griffen für höchste Präzision und Arbeitskomfort.

Instruments with blue anodized light metal handles for maximum precision and working convenience.

Instrumentos con mangos de metal ligero anodizados en azul para la precisión y el confort de trabajo máximo.

Instruments avec manches en métal léger anodisés en bleu pour un maximum de précision et de confort à l'utilisation.

Strumenti con manici di metallo leggero anodizzati blu per una precisione massima e conforto lavorativo.



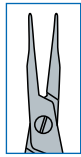
mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera



Beschichtung mit Diamantstaub
 Coating with diamond dust
 Recubierto con polvo de diamante
 Revêtement avec de poussière de diamant
 Rivestito con polvere di diamante

Mikro Nadelhalter
Micro Needle Holders
Micro porta-agujas
Micro porte-aiguilles
Micro portaghi

A04



0,4 mm



0,4 mm



0,5 mm

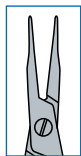


0,5 mm



13 cm – 5 1/8"	12.12.54	12.12.55		12.12.59
15 cm – 6"	12.15.76	12.15.77		
18 cm – 7 1/8"	12.18.76	12.18.77	12.18.80	12.18.81
21 cm – 8 1/4"	12.21.76	12.21.77	12.21.80	12.21.81

15 cm – 6"	12.15.56	12.15.57			
18 cm – 7 1/8"	12.18.56	12.18.57	12.18.60	12.18.61	
21 cm – 8 1/4"	12.21.56	12.21.57	12.21.60	12.21.61	



0,4 mm



0,4 mm



0,5 mm

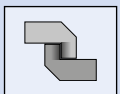


0,5 mm



13 cm – 5 1/8"	12.12.56	12.12.57		12.12.61
15 cm – 6"	12.15.78	12.15.79		
18 cm – 7 1/8"	12.18.78	12.18.79	12.18.82	12.18.83
21 cm – 8 1/4"	12.21.78	12.21.79	12.21.82	12.21.83

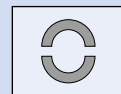
15 cm – 6"	12.15.66	12.15.67			
18 cm – 7 1/8"	12.18.66	12.18.67	12.18.68	12.18.69	
21 cm – 8 1/4"	12.21.66	12.21.67	12.21.70	12.21.71	



mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera



Beschichtung mit Diamantstaub
Coating with diamond dust
Recubierto con polvo de diamante
Revêtement avec de poussière de diamant
Rivestito con polvere di diamante



Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo



Mikro Nadelhalter
Micro Needle Holders
Micro porta-agujas
Micro porte-aiguilles
Micro portaghi

A04



15 cm – 6"
12.16.75

18 cm – 7 1/8"
12.18.85

21 cm – 8 1/4"
12.21.95



15 cm – 6"
12.16.77

18 cm – 7 1/8"
12.18.87

21 cm – 8 1/4"
12.21.97



15 cm – 6"
12.16.76

18 cm – 7 1/8"
12.18.86

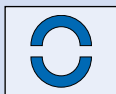
21 cm – 8 1/4"
12.21.96



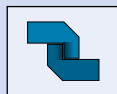
15 cm – 6"
12.16.78

18 cm – 7 1/8"
12.18.88

21 cm – 8 1/4"
12.21.98




Rundgriff
Round handle
Mango redondo
Manche rond
Manico rotondo



mit Sperre
with catch
con cremallera
avec crémaillère
con cremagliera


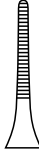




Titan
Titanium
Titanio
Titane
Titanio




1:1

Diethrich


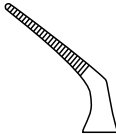
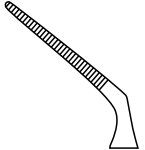
		
4,5 cm – 1¾"	5 cm – 2"	5,5 cm – 2⅛"
F = 100 g	F = 100 g	F = 100 g
15.10.08	15.10.12	15.10.16






1:1

Diethrich

		
4,5 cm – 1¾"	5 cm – 2"	5,5 cm – 2⅛"
F = 100 g	F = 100 g	F = 100 g
15.11.08	15.11.12	15.11.16





Arterienklemmen
Hemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

A05



Micro-Halsted



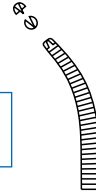
12,5 cm - 5"
15.40.12



12,5 cm - 5"
15.41.12



12,5 cm - 5"
15.42.12

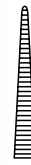


12,5 cm - 5"
15.43.12

- superfeine Modelle
- höchste Präzision
- geringes Gewicht
- ultra delicate models
- highest precision
- light weight
- modelos super finos
- máxima precisión
- peso ligero
- modèles superfins
- précision maximum
- poids léger
- modelli molto delicati
- alta precisione
- peso minimo



Micro-Jacobson



12,5 cm - 5"
15.40.82



12,5 cm - 5"
15.41.82



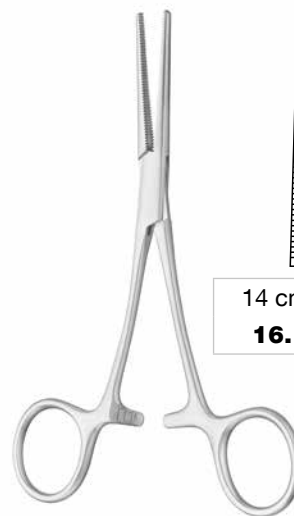
Mosquito "AT"



12,5 cm - 5"
15.44.42



12,5 cm - 5"
15.45.42



Pea



14 cm - 5½"
16.10.14



Vergrößerung
Magnification
Engrandecimiento
Agrandissement
Ingrandimento

"AT"

Atraumatische Riefung
Atraumatic serration
Estrías atraumáticas
Striure atraumatique
Striatura atraumatica



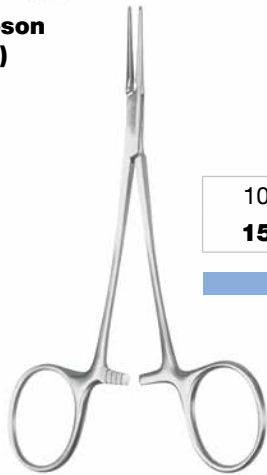
**Micro-Jacobson
(Koshima)**



12,5 cm - 5"
15.40.84



12,5 cm - 5"
15.41.84



10 cm - 4"
15.44.10



10 cm - 4"
15.45.10



12,5 cm - 5"
15.44.22



12,5 cm - 5"
15.45.22

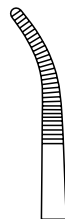
ULTRA



Providence-Hospital



14 cm - 5½"
15.50.14



14 cm - 5½"
15.51.14



14 cm - 5½"
15.52.14



14 cm - 5½"
15.53.14



Vergrößerung
 Magnification
 Engrandecimiento
 Agrandissement
 Ingrandimento



Arterienklemmen
Hemostatic Forceps
Pinzas hemostáticas
Pinces hémostatiques
Pinze emostatiche

A05



Halsted-Mosquito



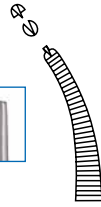
12,5 cm - 5"
15.44.12



12,5 cm - 5"
15.45.12



12,5 cm - 5"
15.46.12



12,5 cm - 5"
15.47.12

Ti



Halsted-Mosquito



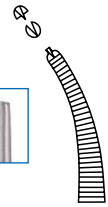
12,5 cm - 5"
15.44.32



12,5 cm - 5"
15.45.32



12,5 cm - 5"
15.46.32



12,5 cm - 5"
15.47.32



Leriche



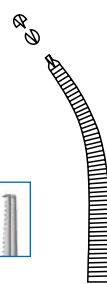
15 cm - 6"
15.56.15



15 cm - 6"
15.57.15



15 cm - 6"
15.58.15



15 cm - 6"
15.59.15

Ti

Titan
Titanium
Titanio
Titane
Titano







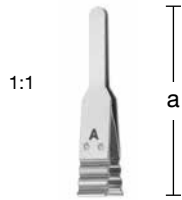
Vergrößerung
Magnification
Engrandecimiento
Agrandissement
Ingrandimento





Mikro-Gefäßclips und Anlegepinzetten
Micro Vessel Clips and Applying Forceps
Micro clips vasculares y pinzas para aplicar
Micro clips vasculaires et pinces à appliquer
Micro clip vascolari e pinze per applicare

A06

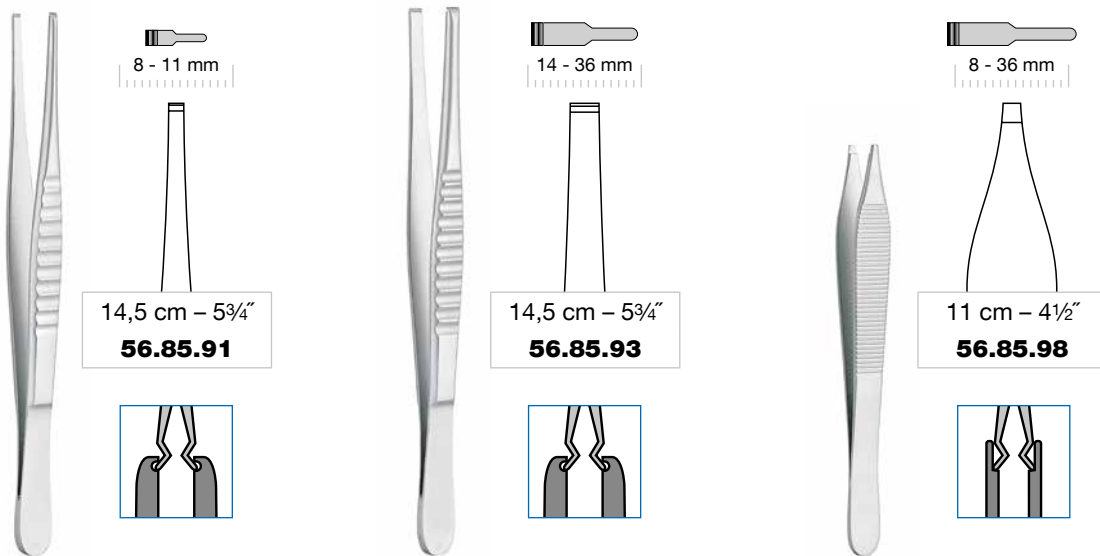
Clips (einzeln)
 Clips (single)
 Clips (singular)
 Clips (seuls)
 Clip (singola)


			
	a = 11 mm Ø 0,6 - 1,5 mm	a = 14 mm Ø 1,0 - 2,25 mm	
P 	56.85.10	A 56.85.13	A
P 	56.85.11	V 56.85.14	V



			
	a = 17 mm Ø 1,0 - 2,25 mm	a = 25 mm Ø 1,5 - 3,5 mm	
P 	56.85.16	A 56.85.18	A
P 	56.85.17	V 56.85.19	V


Anlegepinzetten
 Applying forceps
 Pinzas para aplicar
 Pincès à appliquer
 Pinze per applicare



 Gefäßdurchmesser
 Vessel diameter
 Diámetro del vaso
 Diamètre du vaisseau
 Diametro del vaso

A für Arterien
 for arteries
 para arterias
 pour artères
 per arterie

V für Venen
 for veins
 para venas
 pour veines
 per vene

P  Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



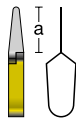
Mikro-Gefäßclips und Anlegepinzetten
Micro Vessel Clips and Applying Forceps
Micro clips vasculares y pinzas para aplicar
Micro clips vasculaires et pinces à appliquer
Micro clip vascolari e pinze per applicare

A06

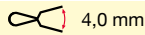
Clips (einzeln)
 Clips (single)
 Clips (singular)
 Clips (seuls)
 Clip (singola)



Biemer



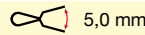
a = 6,0 mm
 F = 30-40 g



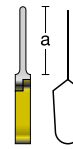
56.87.05



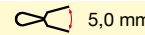
a = 9,0 mm
 F = 30-40 g



56.87.08

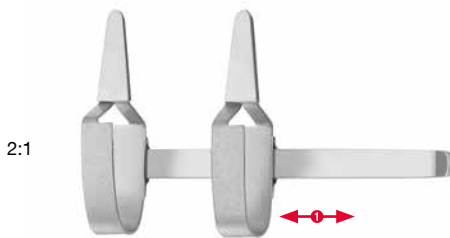


a = 9,0 mm
 F = 20-25 g

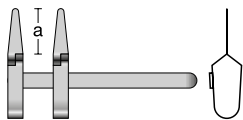


56.87.18

Approximator (1 Clip beweglich)
 Approximator (1 clip mobile)
 Aproximador (1 clip móvil)
 Approximateur (1 clip mobile)
 Approssimatore (1 clip mobile)



Biemer



a = 6,0 mm
 F = 30-40 g

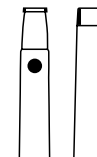


56.87.35

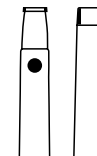
Anlegepinzetten
 Applying forceps
 Pinzas para aplicar
 Pincés à appliquer
 Pinze per applicare



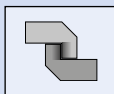
Biemer



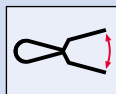
14,5 cm – 5¾"
56.87.45



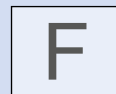
14,5 cm – 5¾"
56.87.46



mit Sperre
 with catch
 con cremallera
 avec crémaillère
 con cremagliera



Öffnungsweite
 Opening width
 Apertura de ancho
 Largeur d'ouverture
 Larghezza dell'apertura



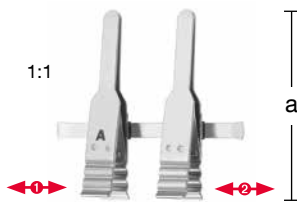
Schließkraft
 Closing pressure
 Fuerza de cierre
 Force de fermeture
 Forza di chiusura

Mikro-Gefäßclips und Anlegepinzetten
Micro Vessel Clips and Applying Forceps
Micro clips vasculares y pinzas para aplicar
Micro clips vasculaires et pinces à appliquer
Micro clip vascolari e pinze per applicare

A06

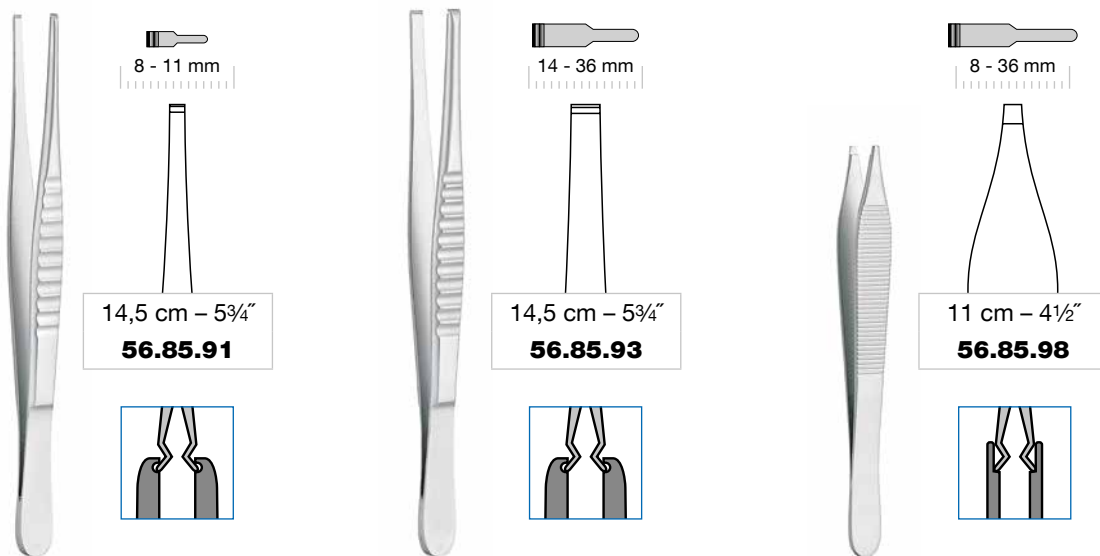
Approximatoren (2 Clips beweglich)
 Approximators (2 clips mobile)
 Aproximadores (2 clips móviles)
 Approximateurs (2 clip mobiles)
 Approssimatori (2 clip mobili)

a = 8 mm Ø 0,4 - 1,0 mm	a = 11 mm Ø 0,6 - 1,5 mm	a = 14 mm Ø 1,0 - 2,25 mm
A 56.85.47	A 56.85.50	A 56.85.53
V 56.85.48	V 56.85.51	V 56.85.54

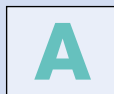


a = 17 mm Ø 1,0 - 2,25 mm	a = 25 mm Ø 1,5 - 3,5 mm
A 56.85.56	A 56.85.58
V 56.85.57	V 56.85.59

Anlegepinzetten
 Applying forceps
 Pinzas para aplicar
 Pincès à appliquer
 Pinze per applicare



Gefäßdurchmesser
 Vessel diameter
 Diámetro del vaso
 Diamètre du vaisseau
 Diametro del vaso



für Arterien
 for arteries
 para arterias
 pour artères
 per arterie



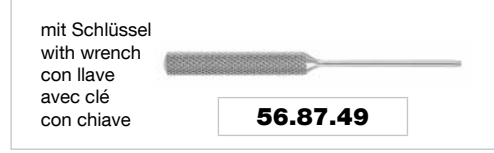
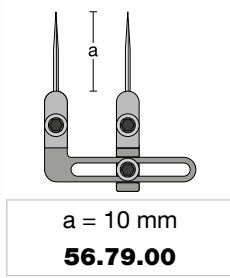
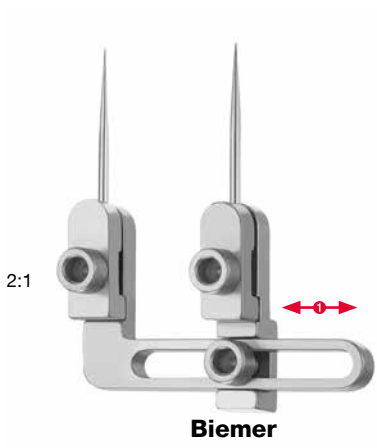
für Venen
 for veins
 para venas
 pour veines
 per vene



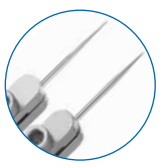
A06

Nerv-Approximator
Approximator for nerves
Aproximador para nervios
Approximateur pour nerfs
Approssimatore per nervi

Nerv-Approximator (1 Clip beweglich)
 Approximator for nerves (1 clip mobile)
 Aproximador para nervios (1 clip móvil)
 Approximateur pour nerfs (1 clip mobile)
 Approssimatore per nervi (1 clip mobile)



Ersatznadeln
 Spare needles
 Agujas de repuesto
 Aiguilles de rechange
 Aghi di ricambio

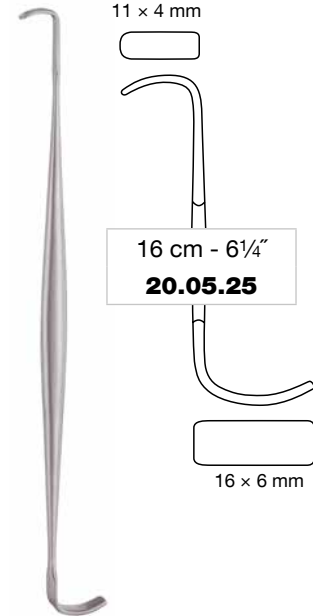
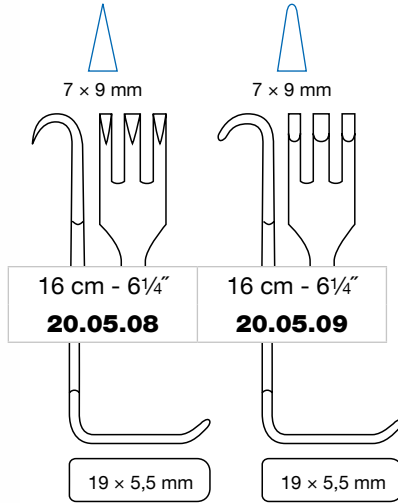


Feine Wundhaken, doppelendig
Delicate Retractors, double-ended
Separadores finos, dobles
Ecarteurs fins, doubles
Divaricatori delicati, doppi

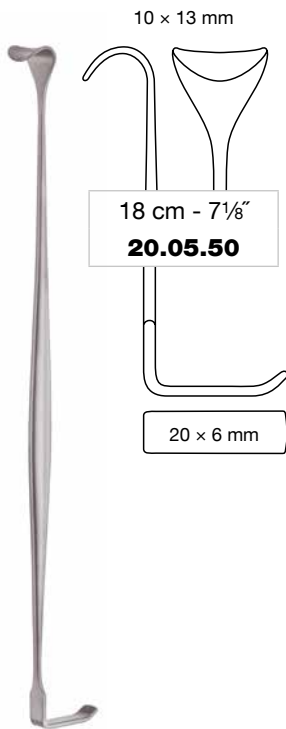
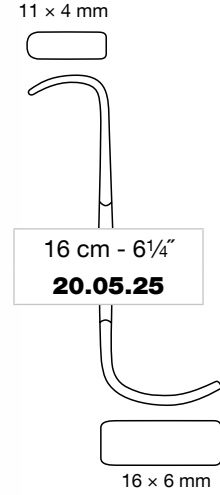
A07



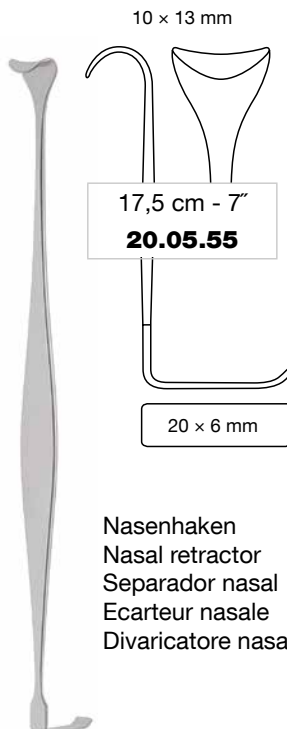
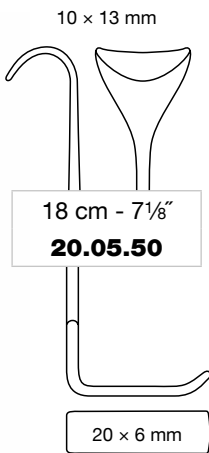
Senn-Miller



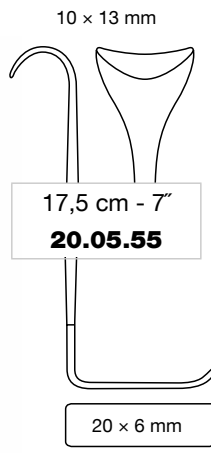
Ragnell



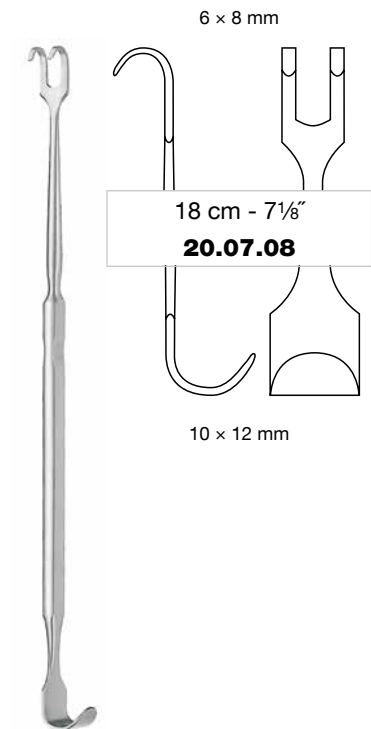
Cope



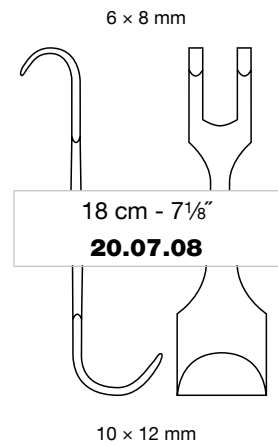
Cope-Walter



Nasenhaken
 Nasal retractor
 Separador nasal
 Ecarteur nasale
 Divaricatore nasale



Jackson



spitz
 sharp
 cortante
 tranchant
 tagliente

stumpf
 blunt
 roma
 mousse
 smussa



Feine Wundhaken
Delicate Retractors
Separadores finos
Ecarteurs fins
Divaricatori delicati

A07



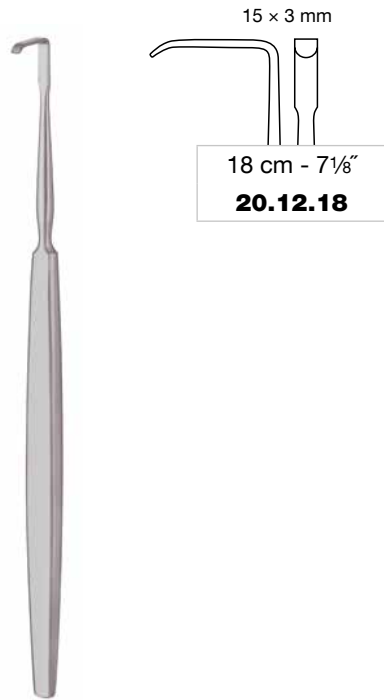
Meyerding

<p>18 x 7 mm</p> <p>18 cm - 7 1/8"</p> <p>20.10.01</p>	<p>16 x 5 mm</p> <p>18 cm - 7 1/8"</p> <p>20.10.02</p>	<p>7 x 4 mm</p> <p>18 cm - 7 1/8"</p> <p>20.10.03</p>
<p>10 x 3 mm</p> <p>18 cm - 7 1/8"</p> <p>20.10.04</p>	<p>7 x 4 mm</p> <p>18 cm - 7 1/8"</p> <p>20.10.05</p>	<p>6 x 10 mm</p> <p>18 cm - 7 1/8"</p> <p>20.10.06</p>

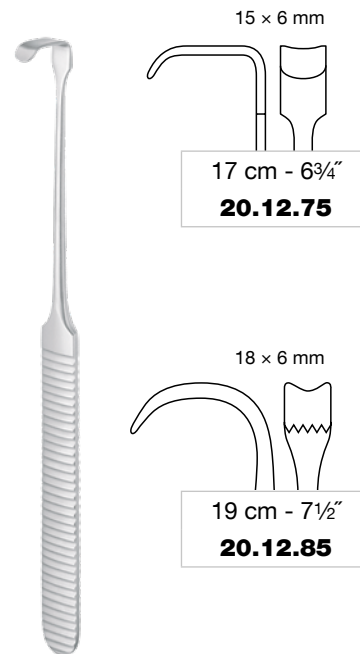


Senn-Green

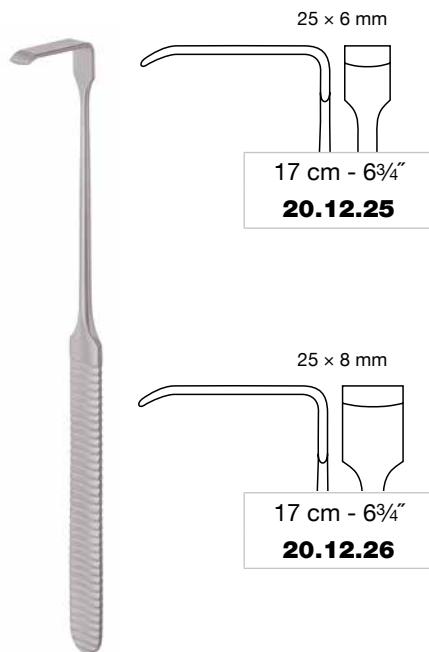
<p>10 mm</p> <p>14 cm - 5 1/2"</p> <p>20.12.10</p>	<p>20 mm</p> <p>14 cm - 5 1/2"</p> <p>20.12.20</p>
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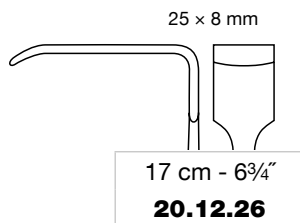
Mod. Lanz



Strandell-Stille



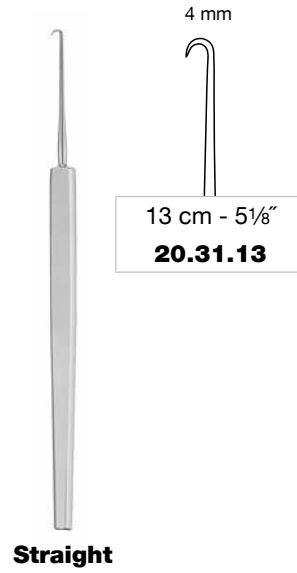
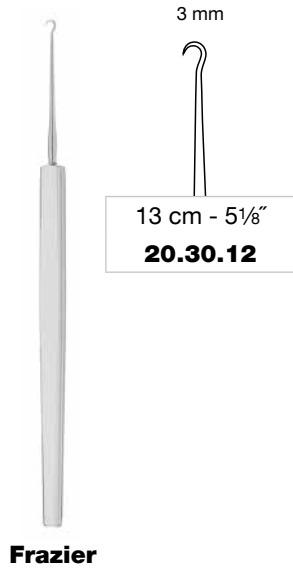
Langenbeck-Green



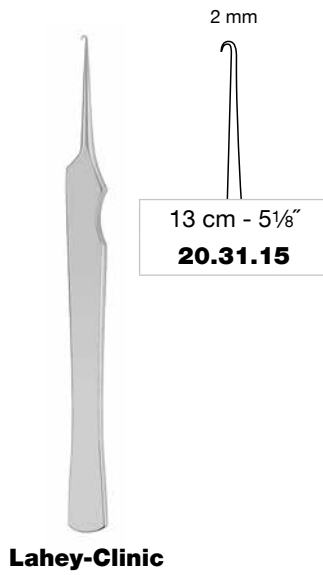


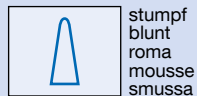
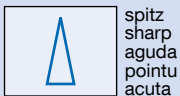
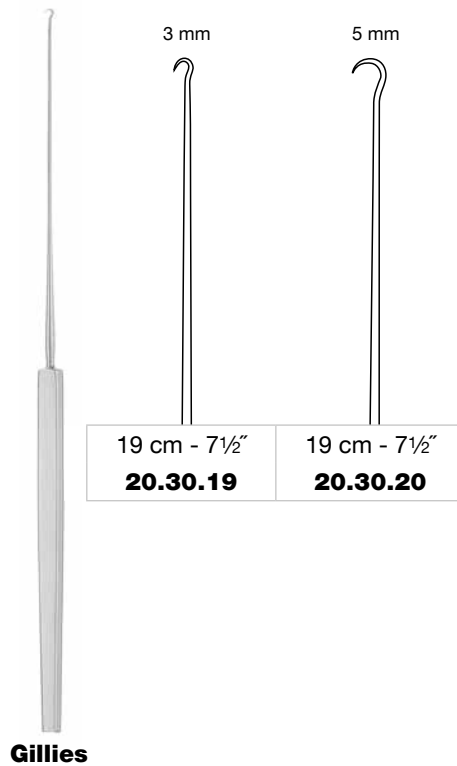
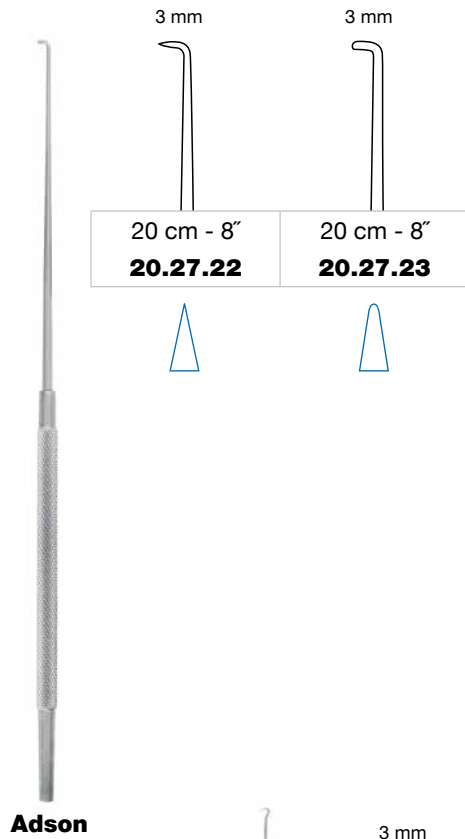
Dura- und Hauthäkchen
Dura and skin hooks
Ganchitos para duramadre y piel
Crochets à dure-mère et peau
Uncini per dura-madre e pelle

A07



Feine Wundhaken
 Delicate Retractors
 Separadores finos
 Ecarteurs fins
 Divaricatori delicati





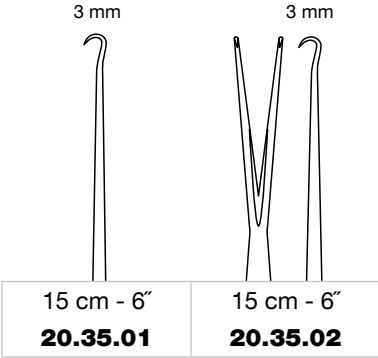


Feine Wundhaken
Delicate Retractors
Separadores finos
Ecarteurs fins
Divaricatori delicati

A07



Barsky



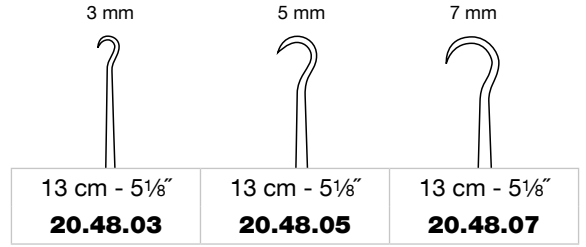
15 cm - 6"
20.35.01

15 cm - 6"
20.35.02

Hauthäkchen
Skin hooks
Ganchitos para piel
Crochets à peau
Uncini per pelle



Kleinert-Kutz



13 cm - 5 1/8"
20.48.03

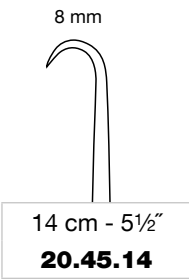
13 cm - 5 1/8"
20.48.05

13 cm - 5 1/8"
20.48.07

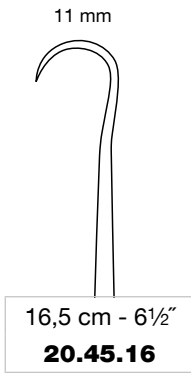
Hauthäkchen
Skin hooks
Ganchitos para piel
Crochets à peau
Uncini per pelle



Bergmann



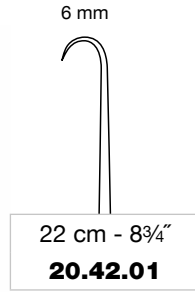
14 cm - 5 1/2"
20.45.14



16,5 cm - 6 1/2"
20.45.16

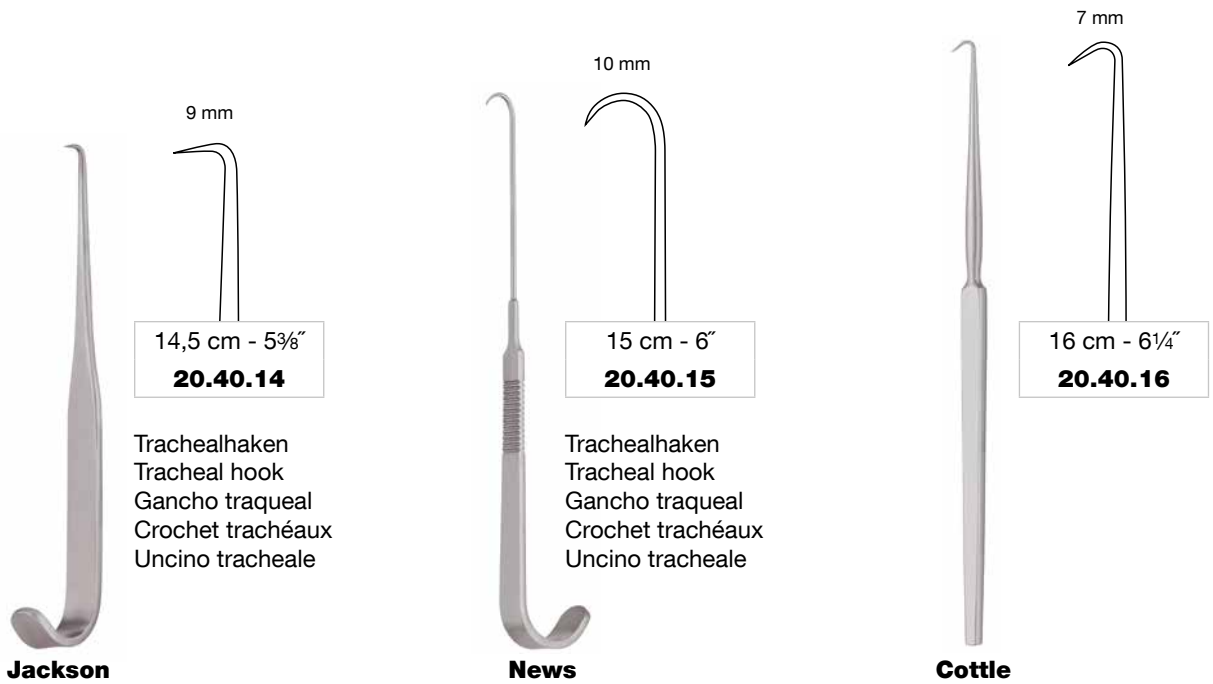


Emmet



22 cm - 8 3/4"
20.42.01

Fistelhaken
Fistula hook
Ganchito fistular
Crochet à fistules
Uncino fistolare



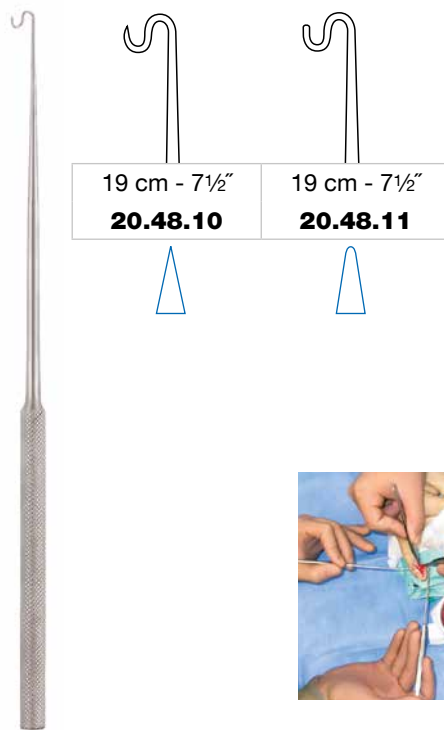
Das zweifach gebogene Arbeitsende ("S"-Form) ermöglicht eine freie Sicht auf das OP-Feld und erleichtert das Assistieren.

The double curved ("S"-form) working end enables a good sight on the operating field and supports the user.

El extremo de trabajo doble curvado (en forma "S") posibilita una buena visión sobre el campo operatorio y facilita la asistencia.

L'extrémité deux fois coudée (en forme de "S") permet une bonne vue sur le champs opératoire et simplifie aussi l'assistance.

L'estremità doppia curvata (forma di "S") rende possibile una migliore vista sul campo operatorio e facilita anche l'assistenza.



Benicke



spitz
 sharp
 aguda
 pointu
 acuta

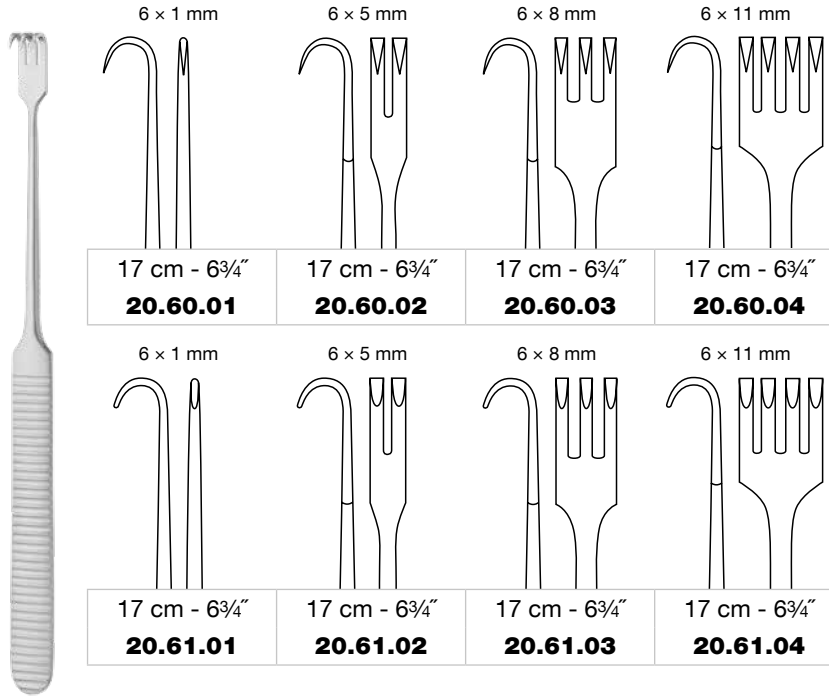


stumpf
 blunt
 roma
 mousse
 smussa

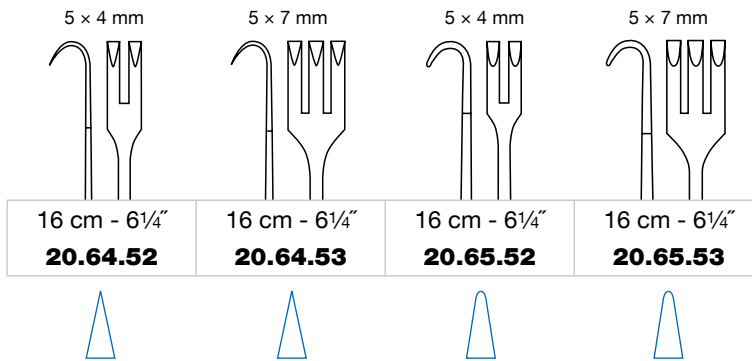


Feine Wundhaken
Delicate Retractors
Separadores finos
Ecarteurs fins
Divaricatori delicati

A07



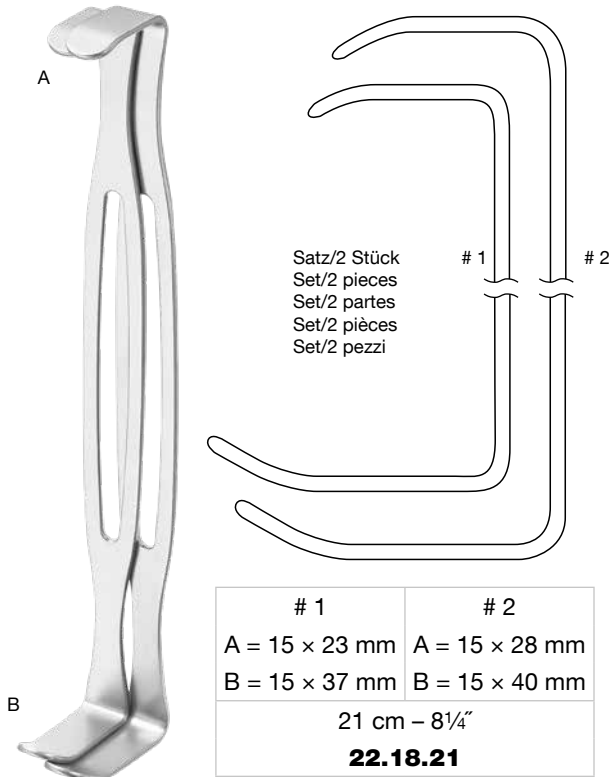
mit flexiblem Federschaft
with flexible shaft
con vástago flexible
avec tige flexible
con asta flessibile



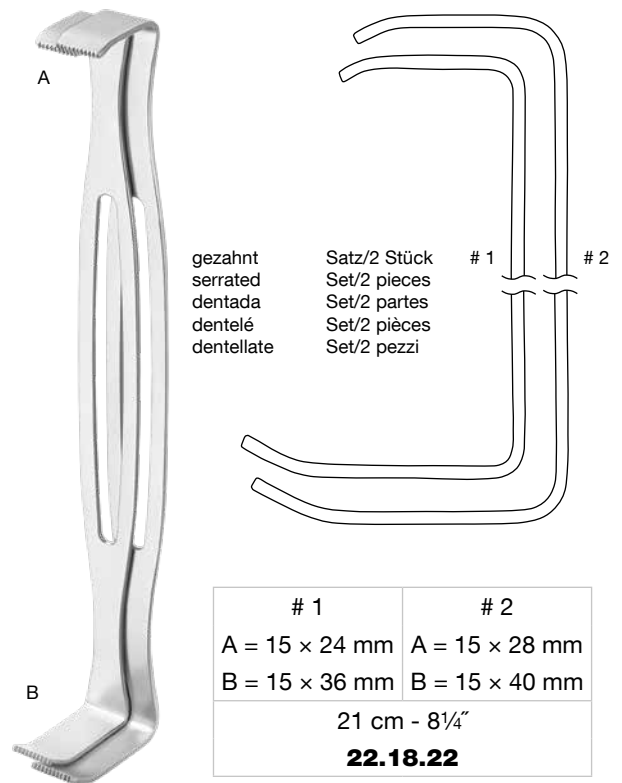
spitz
sharp
cortante
tranchant
tagliante



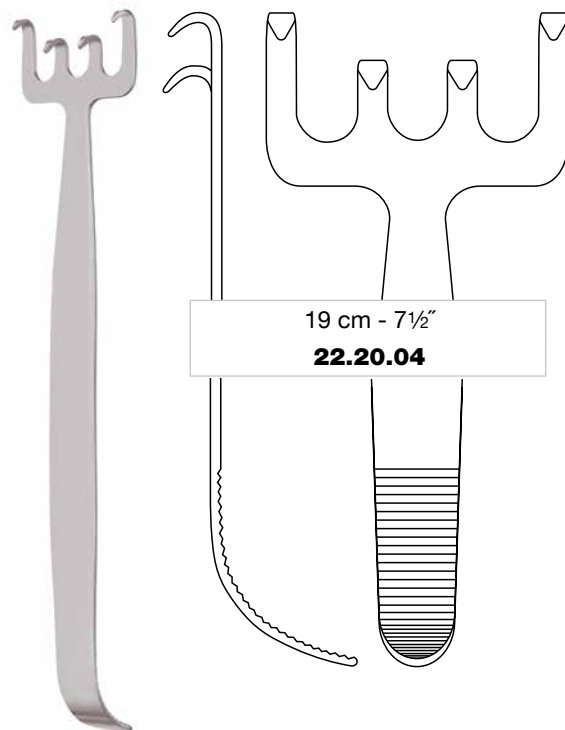
stumpf
blunt
roma
mousse
smussa



**Parker-Langenbeck
(US Army)**



**Parker-Langenbeck
(US Army)**



Walter



Mammoplasty
Facelift
Abdominoplasty

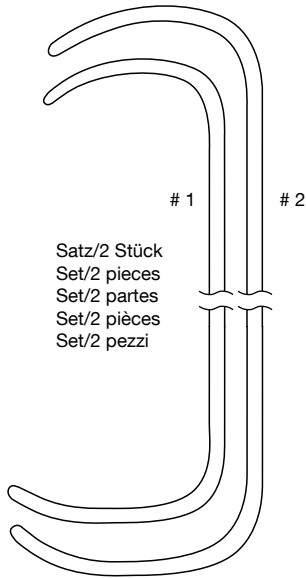


**Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori**

A07



Farabeuf-Baby

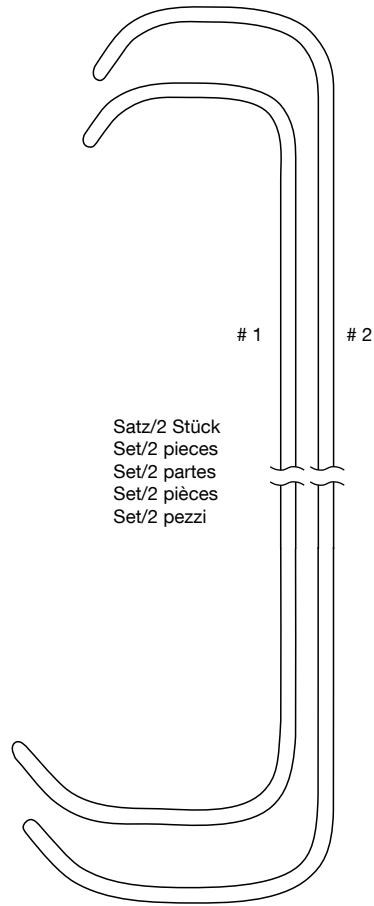


Satz/2 Stück
Set/2 pieces
Set/2 partes
Set/2 pièces
Set/2 pezzi

# 1	# 2
A = 10 × 25 mm	A = 10 × 30 mm
B = 17 × 32 mm	B = 17 × 35 mm
12 cm - 4¾"	
22.10.12	



Farabeuf

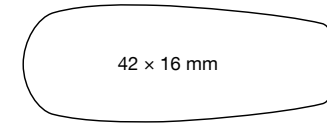


Satz/2 Stück
Set/2 pieces
Set/2 partes
Set/2 pièces
Set/2 pezzi

# 1	# 2
A = 16 × 30 mm	A = 16 × 33 mm
B = 16 × 33 mm	B = 16 × 42 mm
15 cm - 6"	
22.10.15	

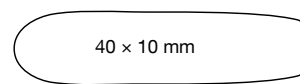
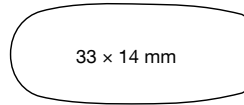


Langenbeck



21 cm - 8¼"
23.06.16

21 cm - 8¼"
23.06.13

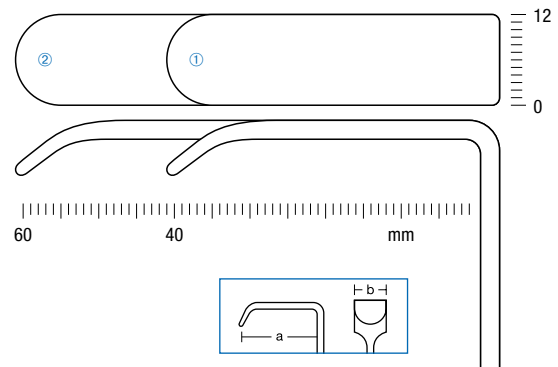


21 cm - 8¼"
23.06.12

21 cm - 8¼"
23.06.10



Kocher

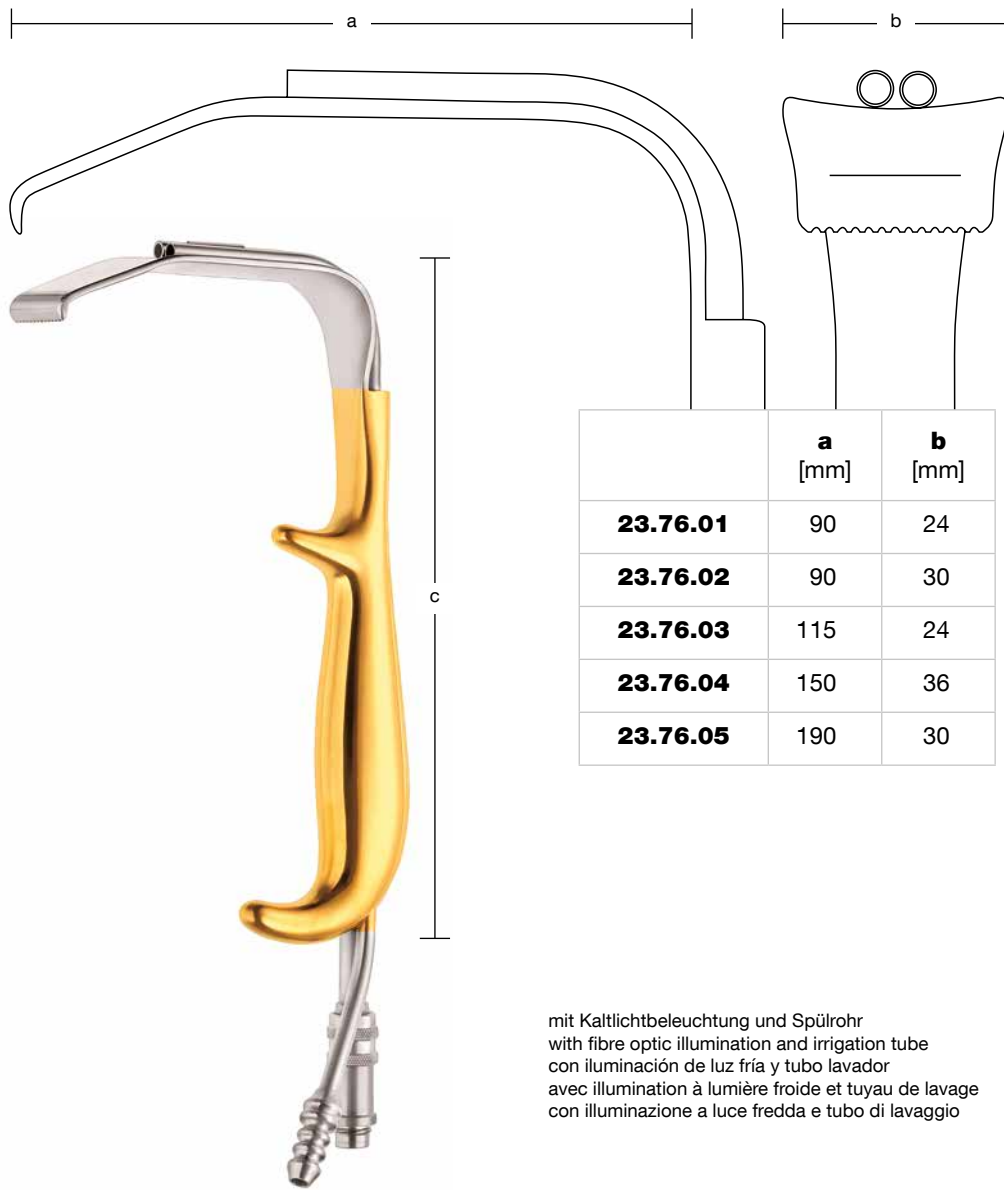


①	23.21.01	22 cm - 8¾"	a = 40 mm	b = 12 mm
②	23.21.02	22 cm - 8¾"	a = 60 mm	b = 12 mm



**Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori**

A07



	a [mm]	b [mm]
23.76.01	90	24
23.76.02	90	30
23.76.03	115	24
23.76.04	150	36
23.76.05	190	30

c = 18,5 cm - 7¼"

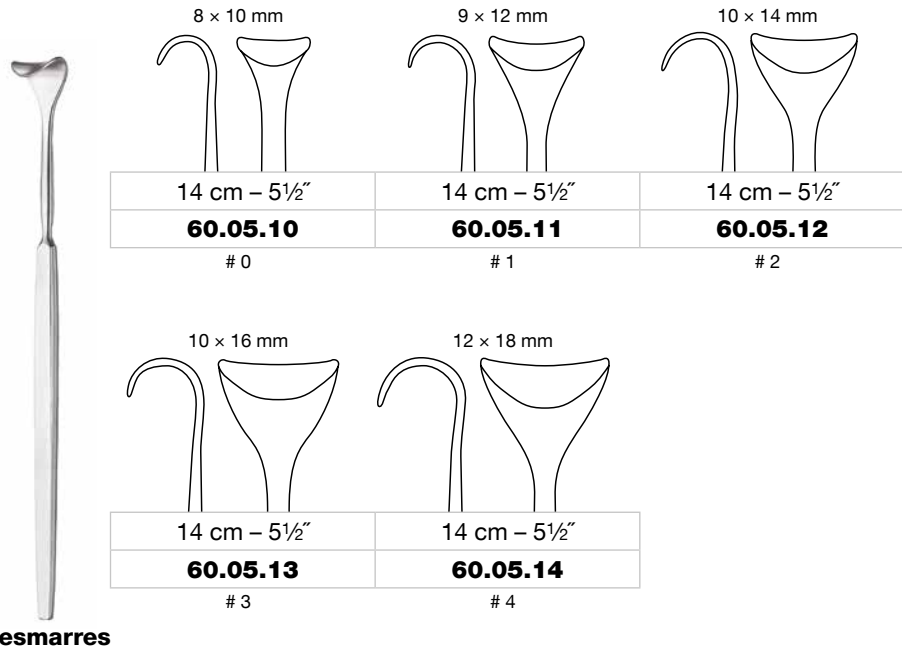
Tebbetts

inklusive Adapter zum Anschluß für Lichtleitkabel
including adapter for connection to fibre optic cable
con adaptador para la conexión del cable conductor de luz
avec adaptateur pour la connexion du câble conducteur de lumière
compreso adattatore per l'attacco di cavo conduttore di luce

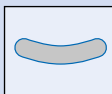
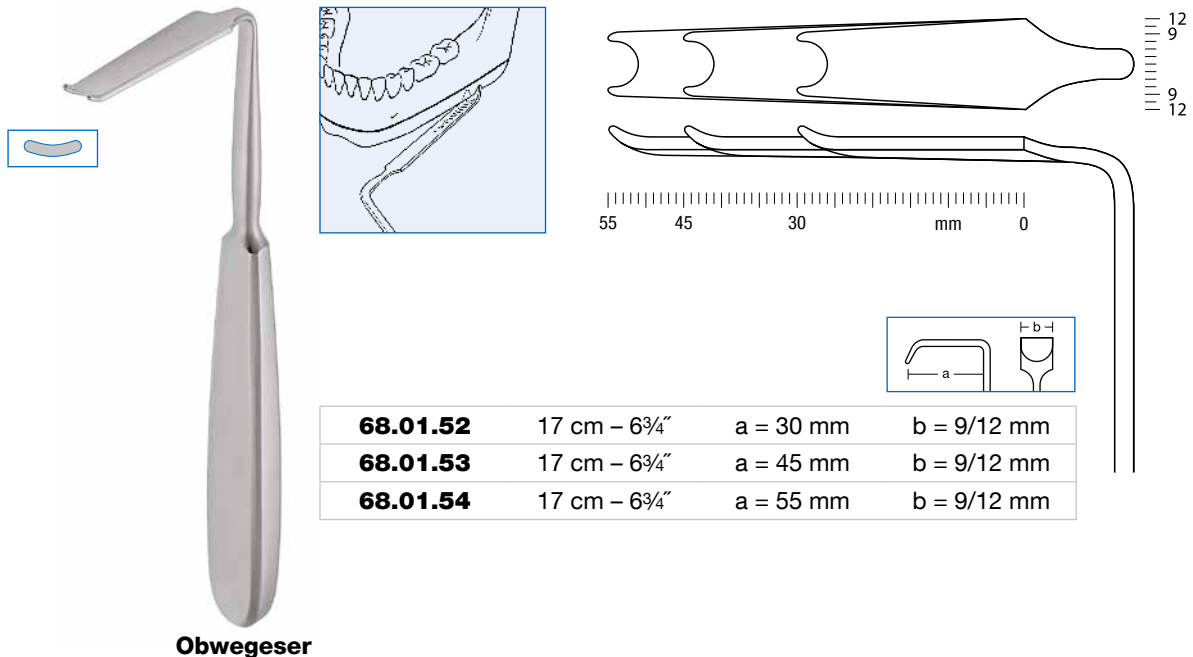
mit Kaltlichtbeleuchtung und Spülrohr
with fibre optic illumination and irrigation tube
con iluminación de luz fría y tubo lavador
avec illumination à lumière froide et tuyau de lavage
con illuminazione a luce fredda e tubo di lavaggio

ACMI · MEDICON · WOLF · STORZ

Lidhalter
Lid retractors
Separadores para párpados
Releveurs à paupières
Elevatori per palpebre



Unterkieferrand-Retraktor
Mandibular rim retractor
Separador para el borde del maxilar inferior
Ecarteur pour le bord du maxillaire inférieur
Divaricatore per il bordo della mascella inferiore



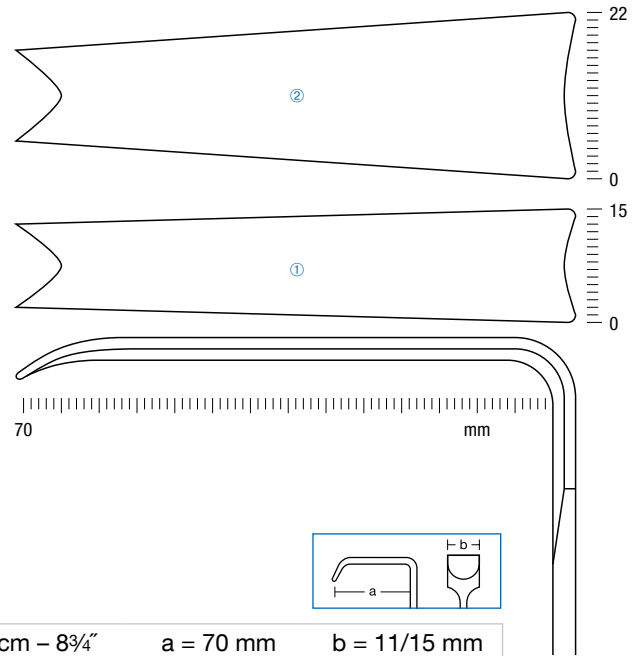
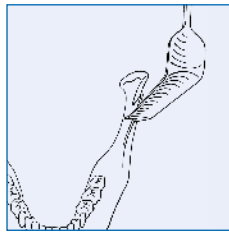
Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame d'écarteur, courbée
Valva convessa



**Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori**

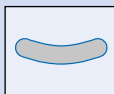
A07

Ramushaken
Ramus retractors
Separadores para el ramo
Ecarteurs à rameau
Divaricatori per ramo

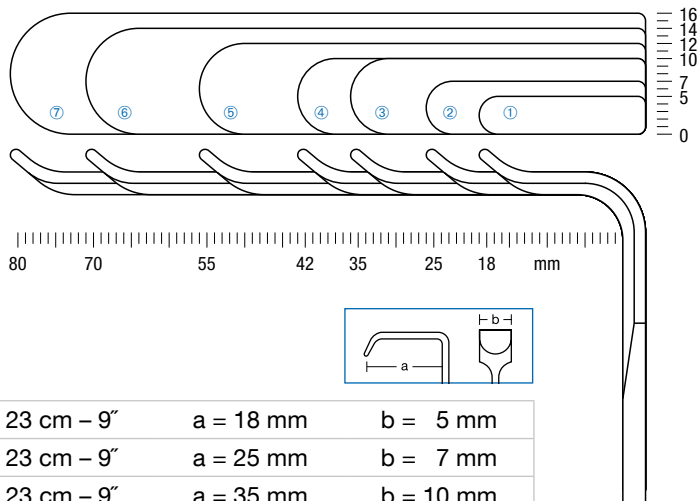
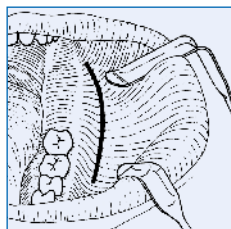


①	68.01.56	22 cm – 8¾"	a = 70 mm	b = 11/15 mm
②	68.01.57	22 cm – 8¾"	a = 70 mm	b = 12/22 mm

Obwegeser



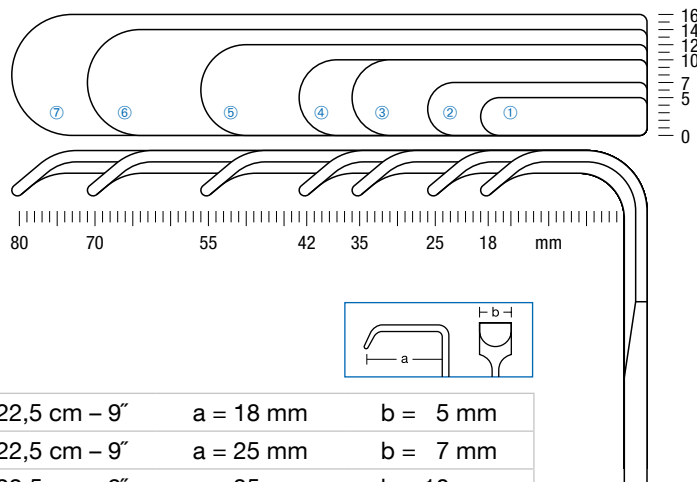
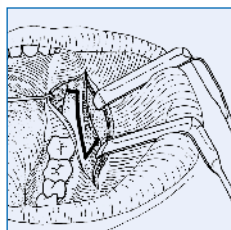
Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame d'écarteur, courbée
Valva convessa



①	68.01.31	23 cm – 9"	a = 18 mm	b = 5 mm
②	68.01.32	23 cm – 9"	a = 25 mm	b = 7 mm
③	68.01.33	23 cm – 9"	a = 35 mm	b = 10 mm
④	68.01.34	23 cm – 9"	a = 42 mm	b = 10 mm
⑤	68.01.35	23 cm – 9"	a = 55 mm	b = 12 mm
⑥	68.01.36	23 cm – 9"	a = 70 mm	b = 14 mm
⑦	68.01.37	23 cm – 9"	a = 80 mm	b = 16 mm

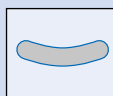
Obwegeser

Weichteilhaken
Soft tissue retractors
Separadores para partes blandas
Ecarteurs pour parties molles
Divaricatori per tessuti molli



①	68.01.41	22,5 cm – 9"	a = 18 mm	b = 5 mm
②	68.01.42	22,5 cm – 9"	a = 25 mm	b = 7 mm
③	68.01.43	22,5 cm – 9"	a = 35 mm	b = 10 mm
④	68.01.44	22,5 cm – 9"	a = 42 mm	b = 10 mm
⑤	68.01.45	22,5 cm – 9"	a = 55 mm	b = 12 mm
⑥	68.01.46	22,5 cm – 9"	a = 70 mm	b = 14 mm
⑦	68.01.47	22,5 cm – 9"	a = 80 mm	b = 16 mm

Obwegeser

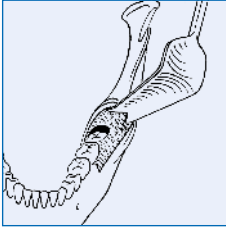


Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame d'écarteur, courbée
Valva convessa

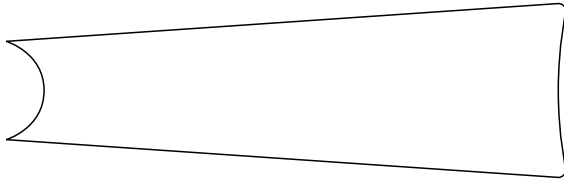


**Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori**

A07



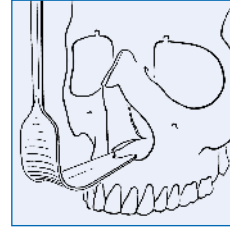
Weisheitszahnhaken
Wisdom tooth retractor
Separador para muela del juicio
Ecarteur pour dent de sagesse
Divaricatore per dente del giudizio



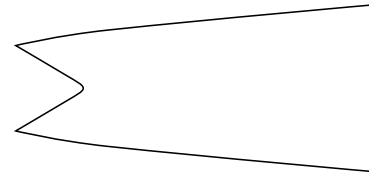
a = 70 mm
b = 13/23 mm
22 cm - 8 3/4"
68.01.63



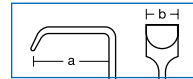
Obwegeser



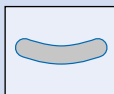
Spina-nasalis-Haken
Nasal spine retractor
Separador para espina nasal
Ecarteur d'épine nasale
Separatore per spina nasale



a = 45 mm
b = 10/23 mm
22 cm - 8 3/4"
68.01.65



Obwegeser

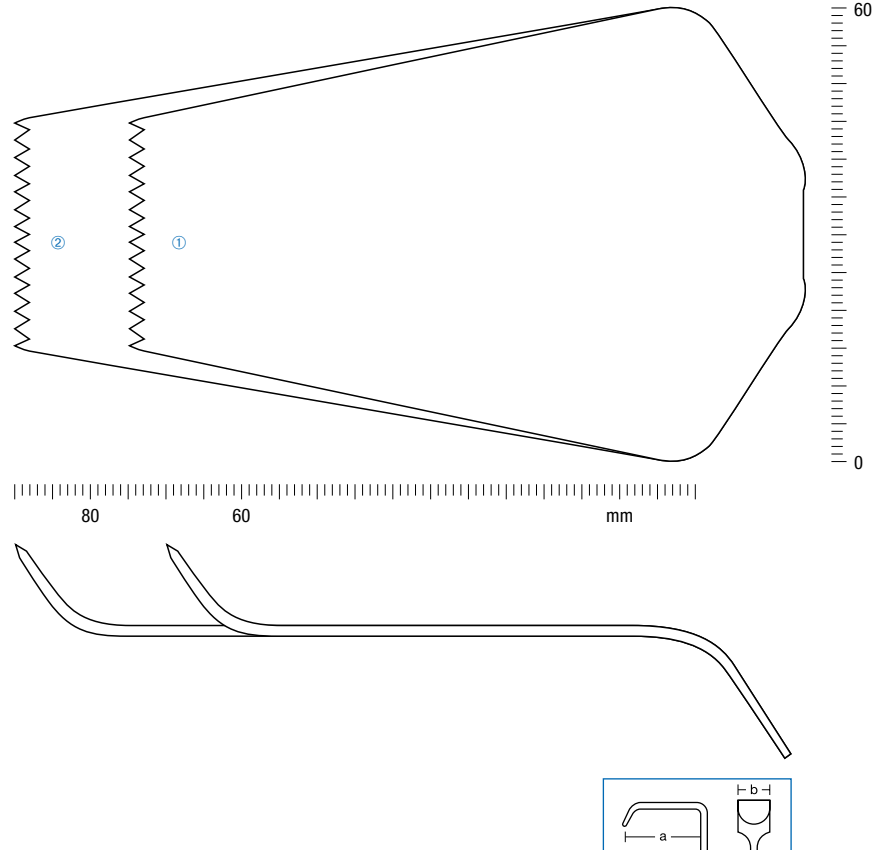


Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame d'écarteur, courbée
Valva convessa

Beckenkamm-Retraktoren
Iliac crest retractors
Separadores para cresta iliaca
Ecarteurs pour la crête iliaque
Divaricatori per la cresta iliaca



Obwegeser



①	68.01.67	22 cm – 8¾"	a = 60 mm	b = 30/60 mm
②	68.01.68	22 cm – 8¾"	a = 80 mm	b = 30/60 mm



451.06.90

Unser komplettes "Cristaca"-Programm finden Sie in unserem Sonderprospekt.
For our complete "Cristaca" line, see our special brochure.
El programa completo "Cristaca" se encuentra en nuestro folleto especial.
Vous trouverez notre programme complet "Cristaca" dans notre prospectus spécial.
Troverete il nostro programma completo "Cristaca" nel nostro depliant speciale.

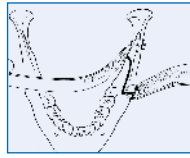


**Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori**

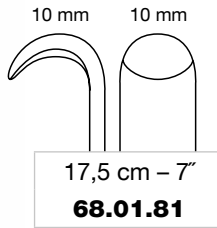
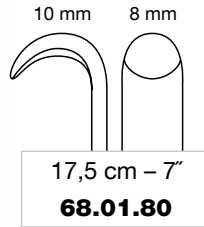
A07



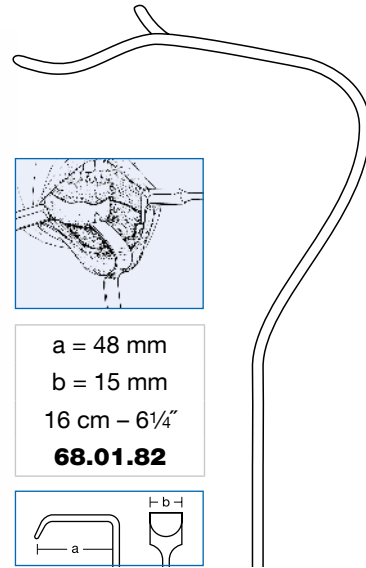
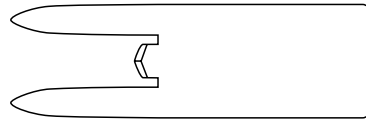
Progenie-Rinnen
Channel retractors
Separadores mandibulares
Ecarteurs mandibulaires
Divaricatori mandibolari



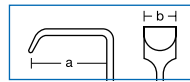
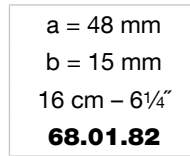
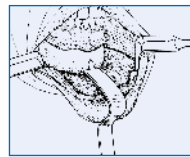
Obwegeser



Kinnhalter
Chin retractor
Gancho de mentón
Fixe-menton
Gancio per mento

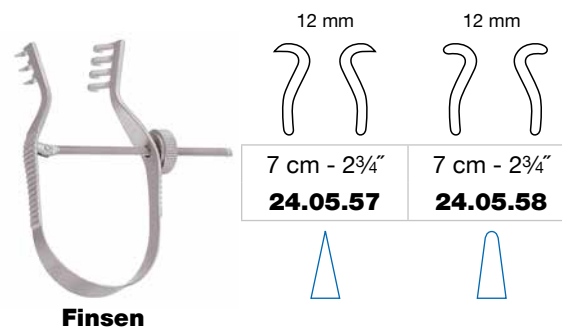
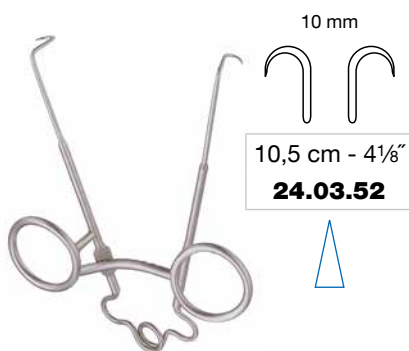
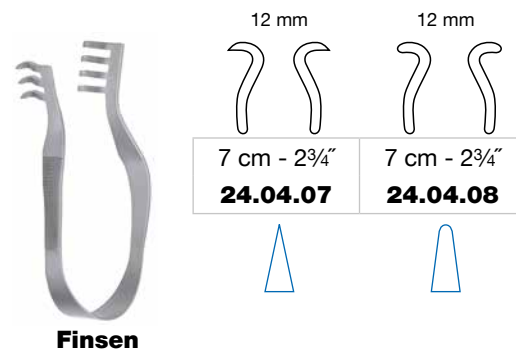
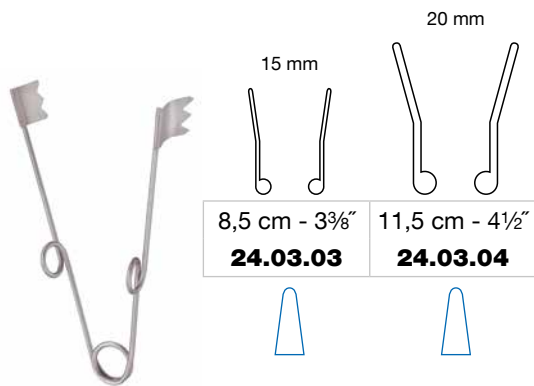
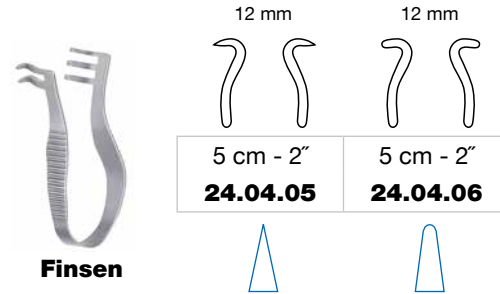
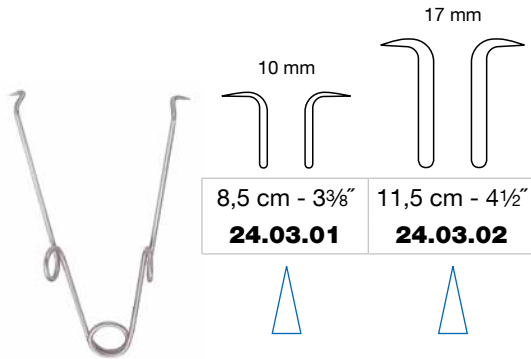


Obwegeser



Wundspreizer
Self-retaining Retractors
Separadores autoestáticos
Ecarteurs autostatiques
Divaricatori autostatici

A08



spitz
sharp
aguda
pointu
acuta

stumpf
blunt
roma
mousse
smussa



A08

Wundspreizer
Self-retaining Retractors
Separadores autoestáticos
Ecarteurs autostatiques
Divaricatori autostatici



Alm

5 mm	5 mm	6 mm	6 mm
7 cm - 2¾"	7 cm - 2¾"	10 cm - 4"	10 cm - 4"
24.10.07	24.10.08	24.10.10	24.10.11



6 mm	6 mm
10 cm - 4"	10 cm - 4"
24.09.09	24.09.10



Weitlaner

15 mm	15 mm	15 mm
10,5 cm - 4⅛"	10,5 cm - 4⅛"	10,5 cm - 4⅛"
24.22.10	24.22.11	24.22.12



Weitlaner

18 mm
13 cm - 5⅛"
24.22.03



scharf
sharp
aguda
pointu
acuta



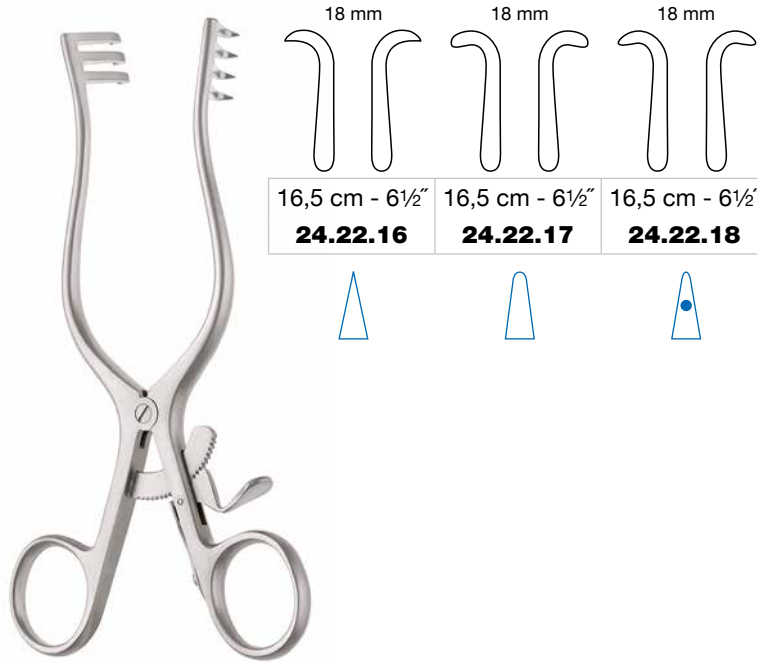
halbscharf
semi sharp
semi aguda
semi pointu
semi acuta



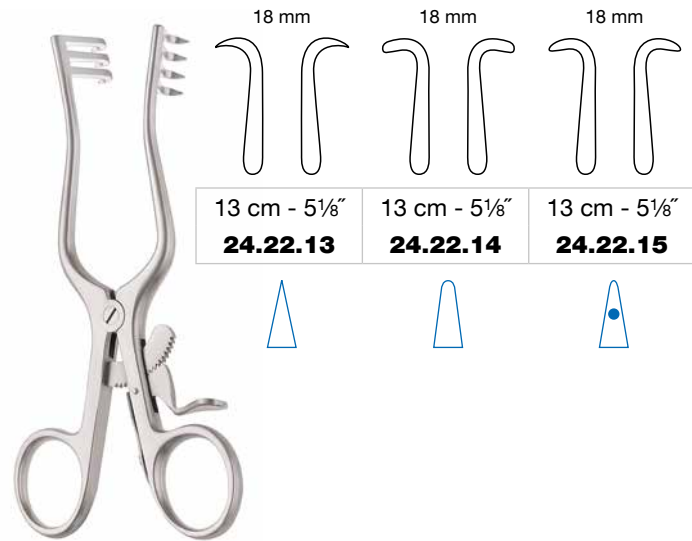
stumpf
blunt
roma
mousse
smussa

Wundspreizer
Self-retaining Retractors
Separadores autoestáticos
Ecarteurs autostatiques
Divaricatori autostatici

A08



Weitlaner



Weitlaner



scharf
sharp
aguda
pointu
acuta



halbscharf
semi sharp
semi aguda
semi pointu
semi acuta



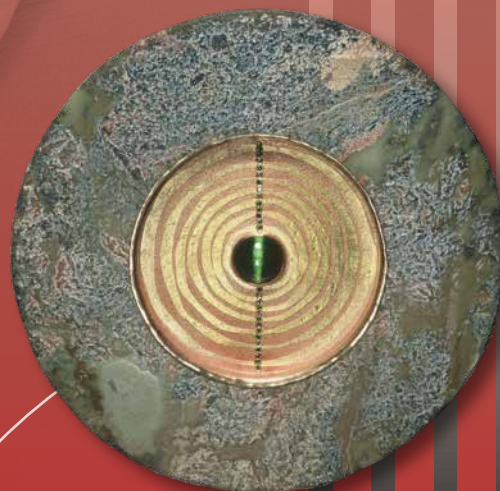
stumpf
blunt
roma
mousse
smussa

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**Spezialinstrumente
Special Instruments
Instrumentos especiales
Instruments spéciaux
Strumenti speciali**

B

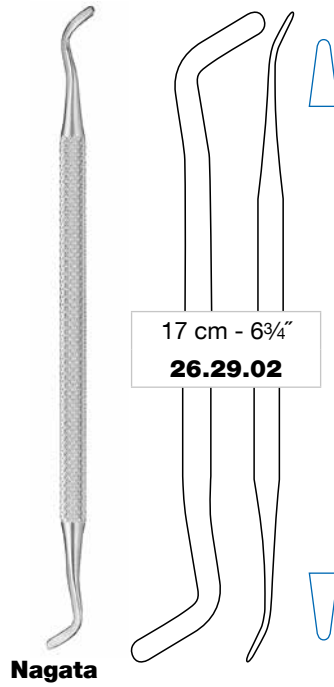
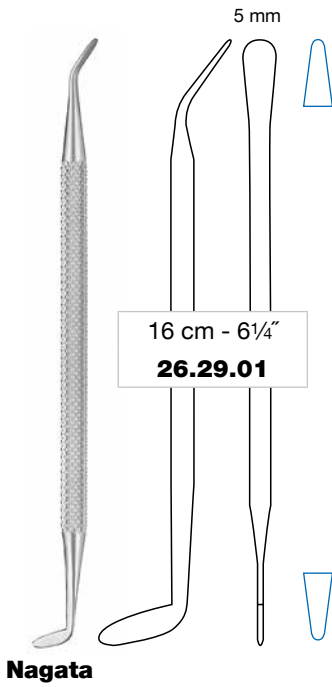


Z O B E L

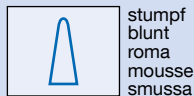
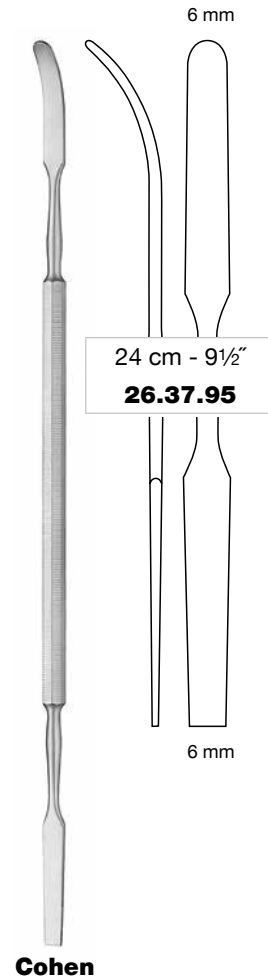
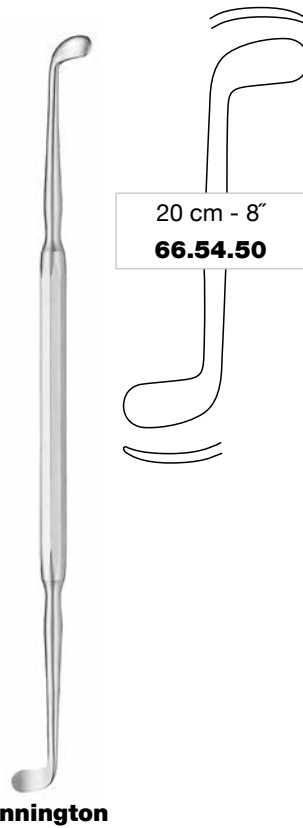


B01

**Elevatori
Elevators
Elevadores
Elévateurs
Elevatori**



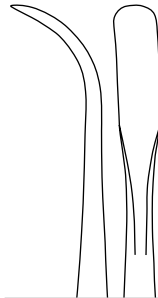
Entnahme von Rippenknorpel
Harvesting of costal cartilages
Toma de cartilago de costilla
Prélèvement de cartilage costal
Prelievo di cartilagine costale





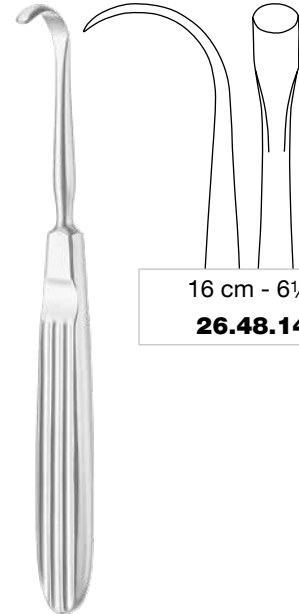
17,5 cm - 7"
26.48.10

Daniel-Gubisch



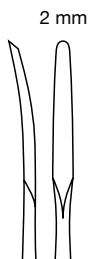
17 cm - 6¾"
26.48.12

Daniel-Gubisch



16 cm - 6¼"
26.48.14

Daniel-Gubisch



2 mm

17 cm - 6¾"
26.44.22



3 mm

17 cm - 6¾"
26.44.23



4 mm

17 cm - 6¾"
26.44.24



5 mm

17 cm - 6¾"
26.44.25



3,5 mm

17 cm - 6¾"
26.44.28

Lempert

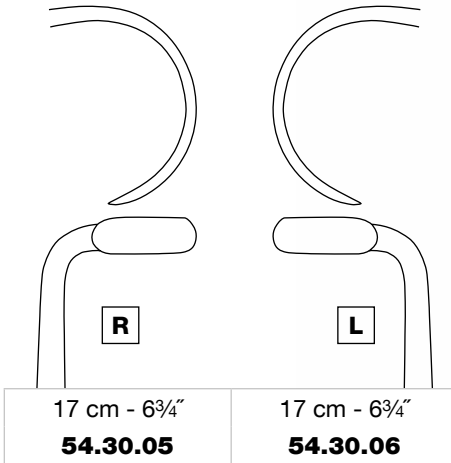


Raspatorien
Raspatories
Legras
Rugines
Periostotomi

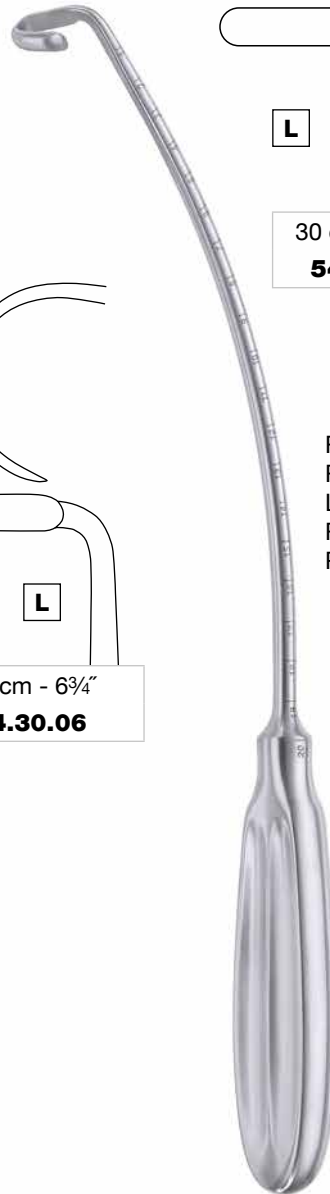
B01



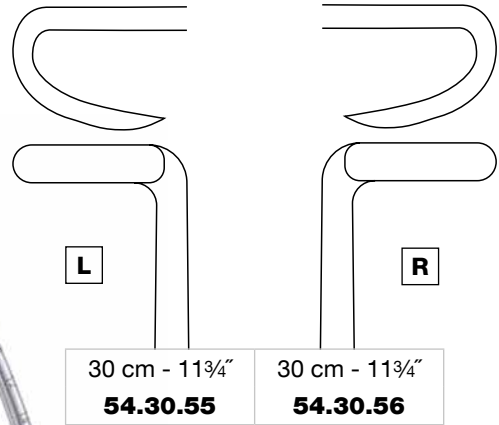
Daniel-Gubisch



17 cm - 6³/₄" **54.30.05** 17 cm - 6³/₄" **54.30.06**



Obwegeser

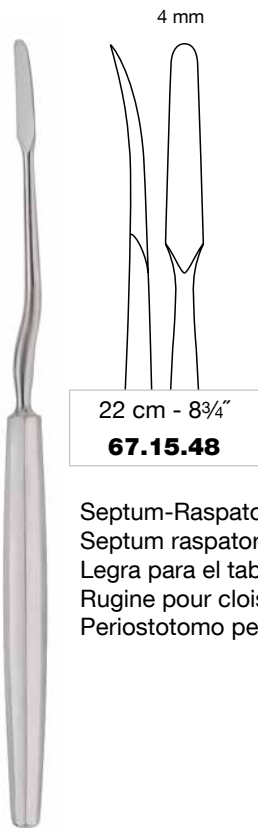


30 cm - 11³/₄" **54.30.55** 30 cm - 11³/₄" **54.30.56**

Rippen-Raspatorien
Rib raspatories
Legras para costillas
Rugines costales
Periostotomi per le costole

L links
left
izquierdo
gauche
sinistro

R rechts
right
derecho
droite
destro



4 mm
22 cm - 8¾"
67.15.48

Septum-Raspatorium
Septum raspatory
Legra para el tabique nasal
Rugine pour cloison nasale
Periostotomo per il setto nasale

Joseph-Masing



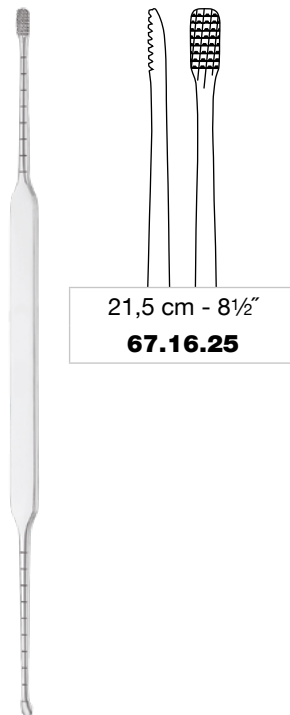
8 mm
19 cm - 7½"
67.15.50

Cottle



5 mm
18 cm - 7¼"
67.15.65

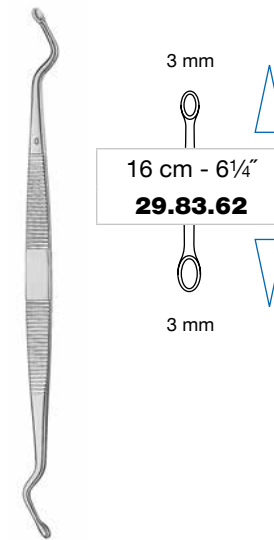
Converse



21,5 cm - 8½"
67.16.25

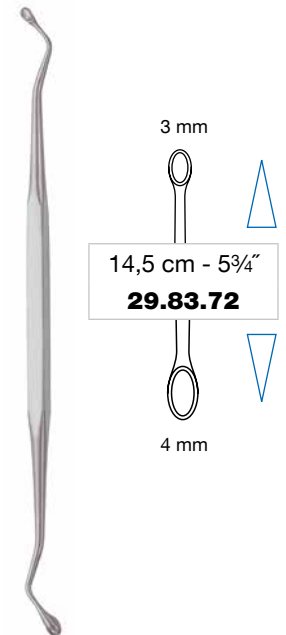
Daniel-Gubisch

Löffel
Curettes
Cucharillas
Curettes
Cucchiai



3 mm
16 cm - 6¼"
29.83.62
3 mm

Williger



3 mm
14,5 cm - 5¾"
29.83.72
4 mm

Jansen



scharf
sharp
cortante
tranchant
tagliente



Raspatorien
Raspatories
Legras
Rugines
Periostotomi

B01



	17,5 cm - 7"
a = 6 mm	68.02.01
a = 7 mm	68.02.02
a = 9 mm	68.02.03
a = 11 mm	68.02.04

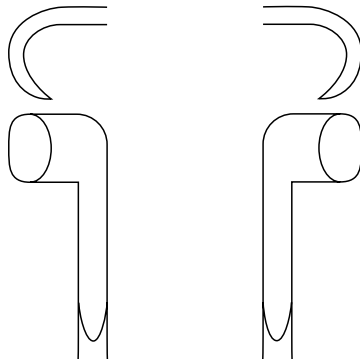
Obwegeser



9 mm

18 cm - 7 1/8"
68.02.05

Hargis



18 cm - 7 1/8" 68.02.06	18 cm - 7 1/8" 68.02.07
-----------------------------------	-----------------------------------

Linke Seite
Left side
Lado izquierdo
Côté gauche
Parte sinistra

Rechte Seite
Right side
Lado derecho
Côté droite
Parte destra



Obwegeser



9 mm

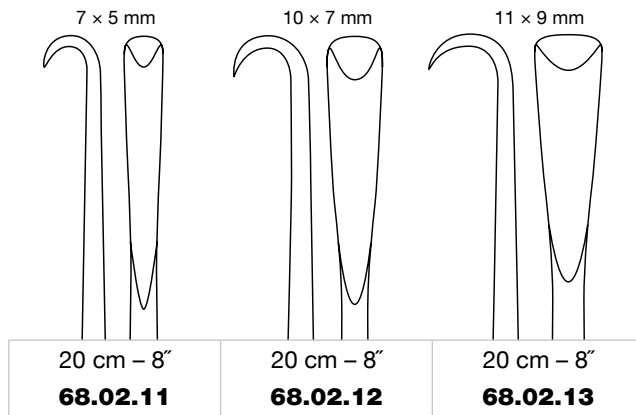
17,5 cm - 7"
68.02.08



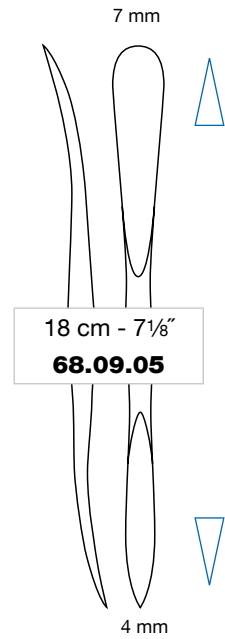
Obwegeser



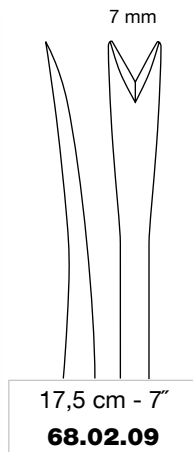
Obwegeser



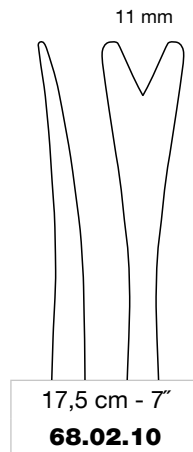
Dingman



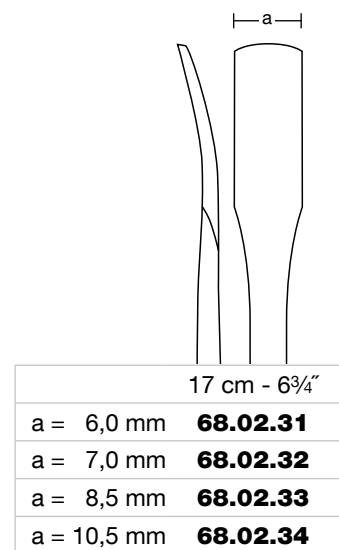
Obwegeser



Obwegeser



Obwegeser



scharf
sharp
cortante
tranchant
tagliente

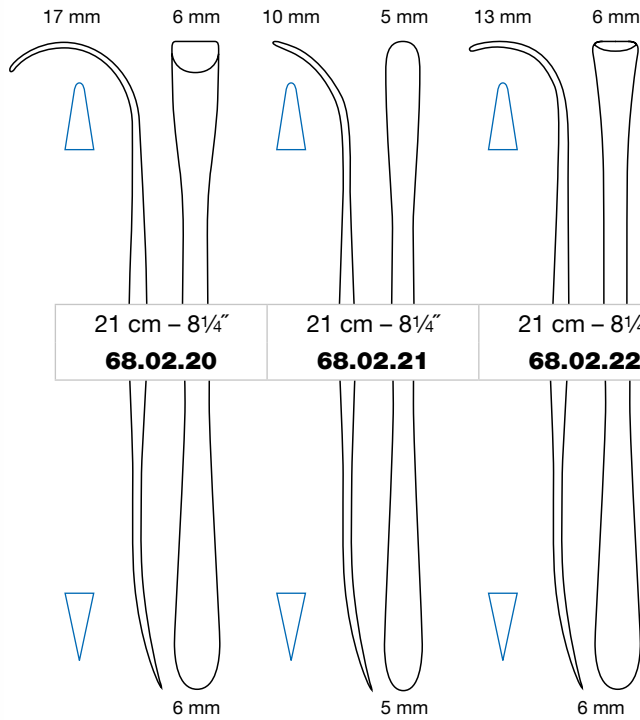


Raspatorien
Raspatories
Legras
Rugines
Periostotomi

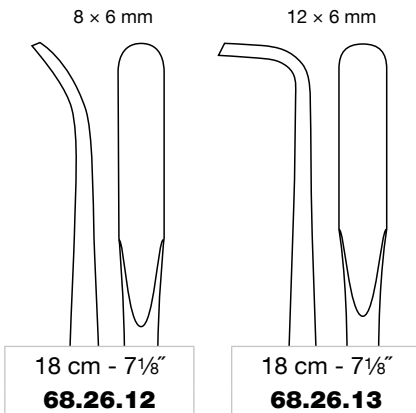
B01



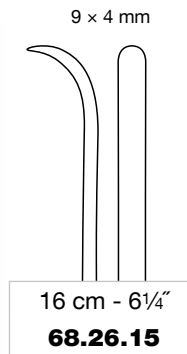
Obwegeser-Freer



Tessier



Steinhäuser



Orbitaboden-Raspatorium
Orbital floor raspatory
Legra para el piso de la órbita
Rugine pour le fond orbital
Periostotomo per il pavimento orbitale



scharf
sharp
cortante
tranchant
tagliente



stumpf
blunt
roma
mousse
smussa

flexibel
flexible
flexible
flexible
flexible
flessibile

21 cm – 8¼"

a = 8 mm	68.03.34
a = 10 mm	68.03.35

Obwegeser

10 mm

23 cm - 9"

68.03.30

Obwegeser

Tuber Osteotom
 Pterygoid osteotome
 Osteótomo pterigoideo
 Ostéotome pterigoïde
 Osteotomo per tubercolo

15 cm – 6"

a = 2,5 mm	68.03.02
a = 4,0 mm	68.03.04
a = 6,5 mm	68.03.39

Interdentale Osteotome
 Interdental osteotomes
 Osteótomos interdentes
 Ostéotomes interdentes
 Osteotomi interdentali

Obwegeser

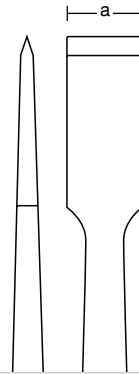
**B02**

Osteotome
Osteotomes
Osteótomos
Ostéotomes
Osteotomi



PROPYLUX

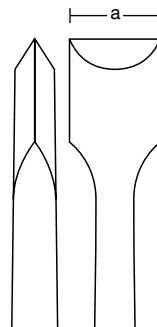
- ▶ Ein biokompatibler Kunststoff der neuesten Thermoplast-Generation
- ▶ Extrem formbeständig bei häufiger Autoklavierung
- ▶ A biocompatible plastic from the latest generation of thermoplastics
- ▶ Extremely high dimensional stability with frequent autoclaving
- ▶ Un plástico biocompatible de la última generación de termoplásticos
- ▶ Extremadamente resistente a deformaciones en esterilizaciones en autoclave frecuentes
- ▶ Un plastique biocompatible de la toute dernière génération des thermoplastiques
- ▶ Extrêmement résistant aux déformations en cas de passages fréquents à l'autoclave
- ▶ Una plastica biocompatibile della più recente generazione di termoplastiche
- ▶ Estremamente resistente a deformazioni anche con trattamento frequente in autoclave

**Obwegeser**

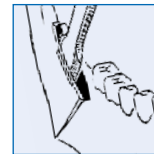
21,5 cm – 8½"

a = 7 mm **68.03.07P**a = 10 mm **68.03.10P**

Spaltosteotome
 Splitting osteotomes
 Osteótomos para hender hueso
 Ostéotomes à fendre
 Osteotomi per fendere osso

**Obwegeser**

22 cm – 8¾"

a = 8 mm **68.03.12P**a = 12 mm **68.03.13P**a = 16 mm **68.03.14P**

Keilosteotome
 Wedge osteotomes
 Osteótomos de cuña
 Ostéotomes cunéiformes
 Osteotomi a forma di cuneo



Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



22 cm - 8¾"	
a = 8 mm	68.03.16P
a = 12 mm	68.03.17P
a = 16 mm	68.03.18P
a = 20 mm	68.03.19P

Blattosteotome
 Blade osteotomes
 Osteótomos en forma de hoja
 Ostéotomes en lame
 Osteotomi a forma di lama

Obwegeser



Tessier

	16 cm - 6¼"		16 cm - 6¼"	
a = 10 mm	68.03.60	68.03.61		
a = 15 mm	68.03.62	68.03.63		



Tessier

	20,5 cm - 8"		20,5 cm - 8"	
a = 10 mm	68.03.50	68.03.51		
a = 15 mm	68.03.52	68.03.53		
a = 20 mm	68.03.54			
a = 30 mm	68.03.56			

**B02**

Zylinder-Osteotome
Cylinder Osteotomes
Osteótomos cilíndricos
Ostéotomes cylindriques
Osteotomi cilindrici

“SHEPARD” CYLINDER OSTEOTOMES

Kortikalisstanze
 Cortical cutter
 Punzonadora cortical
 Perforateur cortical
 Perforatore corticale



Shepard	12 cm – 4¾"	78.41.02	Ø 12 mm
----------------	-------------	-----------------	---------

Zylinder-Osteotome
 Cylinder osteotomes
 Osteótomos cilíndricos
 Ostéotomes cylindriques
 Osteotomi cilindrici



Shepard	12,5 cm – 5"	78.41.05	Ø 5 mm
	12,5 cm – 5"	78.41.06	Ø 6 mm
	12,5 cm – 5"	78.41.08	Ø 8 mm

Ausstoßer
 Rams
 Expulsores
 Pousoirs
 Espulsori



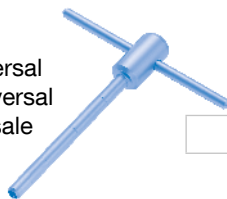
Shepard	14,0 cm – 5½"	78.41.12	Ø 5 mm
	14,0 cm – 5½"	78.41.13	Ø 6 mm
	14,0 cm – 5½"	78.41.14	Ø 8 mm

Trokare
 Trocars
 Trocares
 Trocart
 Trocar



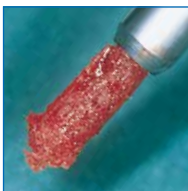
Shepard	14,5 cm – 5¾"	78.41.15	Ø 5 mm
	14,5 cm – 5¾"	78.41.16	Ø 6 mm
	14,5 cm – 5¾"	78.41.18	Ø 8 mm

Querstift
 Cross pin
 Espiga transversal
 Embout transversal
 Perno trasversale



Shepard	11 cm – 4¾"	78.41.11	Ø 6 mm
----------------	-------------	-----------------	--------

zum Drehen der Zylinder-Osteotome
 for turning cylinder osteotomes
 para girar osteótomos cilíndricos
 pour la rotation de l'ostéotome cylindrique
 per la rotazione degli osteotomi cilindrici



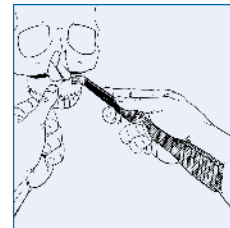
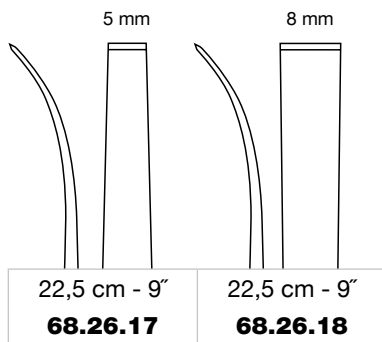
Orbital-Osteotome, Maxilla-Mobilisator
Orbital Osteotomes, Maxilla Mobilizer
Osteótomos para orbita, Movilizador maxilar
Ostéotomes orbitaux, Mobilisateur pour maxillaire
Osteotomi orbitali, Mobilizzatore per mascella

B02

Orbital-Osteotome
 Orbital osteotomes
 Osteótomos para orbita
 Ostéotomes orbitaux
 Osteotomi orbitali



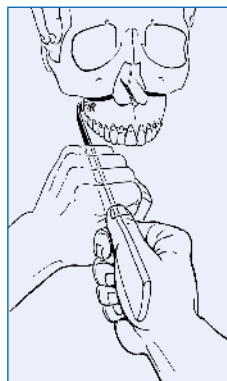
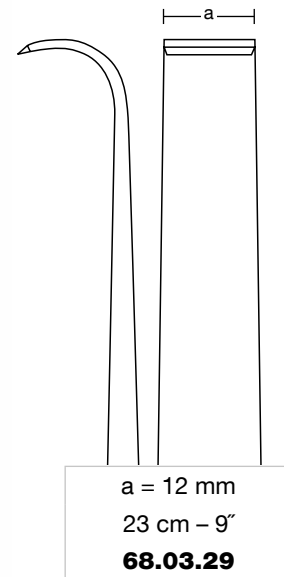
Steinhäuser



Maxilla-Mobilisator
 Maxilla mobilizer
 Movilizador maxilar
 Mobilisateur pour maxillaire
 Mobilizzatore per mascella



Obwegeser



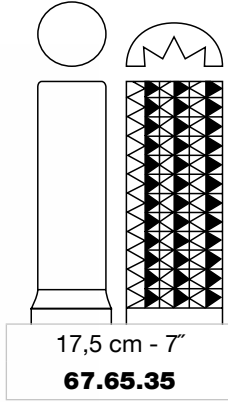


B03

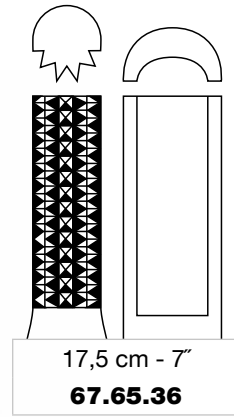
Knorpel- und Knocheninstrumente
Cartilage and Bone Instruments
Instrumentos para cartilago y huesos
Instrumenti à cartilage et os
Strumenti per cartilagine e ossa



Knochenformzangen
 Bone bending pliers
 Pinzas para doblar huesos
 Pincas plieuse pour os
 Pinze per piegare ossa



Obwegeser



Obwegeser



Knochenmühle mit Montageschlüssel
 Bone mill with assembling wrench
 Trituradora de hueso con llave de montaje
 Moulin à os avec clé de montage
 Trita ossa con chiave per montaggio



1:1

Ø 68 mm
 11 cm – 4³/₈"
68.82.75

Ermöglicht ein Zerkleinern von Knochenstücken
 Enables crushing of compact bone pieces
 Permite moler fragmentos óseos
 Pour broyage de fragments d'os
 Rende possibile triturare frammenti ossei

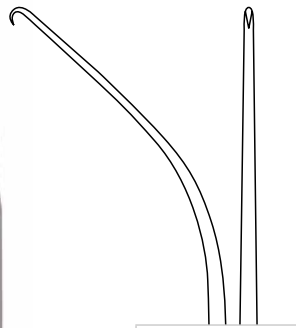


B04

Lippen- und Gaumenspalteninstrumente
Lip and Cleft Palate Instruments
Instrumentos para labios y fisuras paladares
Instruments pour lèvres et fissures palatines
Strumenti per labbra e fessure del palato

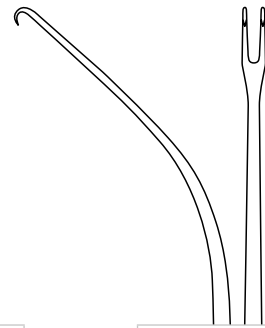


Blocksma



18 cm - 7 1/8"

68.81.31

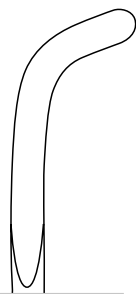


18 cm - 7 1/8"

68.81.32

Häkchen
 Hooks
 Ganchitos
 Crochets
 Uncini

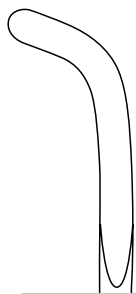
Raspatorien
 Raspatories
 Legras
 Rugines
 Periostotomi



14 cm - 5 1/2"

68.82.11

L



14 cm - 5 1/2"

68.82.12

R



Kahre

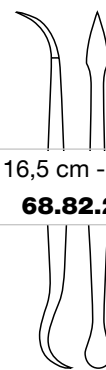


17 cm - 6 3/4"

68.82.20



McIndoe



16,5 cm - 6 1/2"

68.82.25

L links
 left
 izquierdo
 gauche
 sinistro

R rechts
 right
 derecho
 droite
 destro

Lippen- und Gaumenspalteninstrumente
Lip and Cleft Palate Instruments
Instrumentos para labios y fisuras paladares
Instrumentes pour lèvres et fissures palatines
Strumenti per labbra e fessure del palato

B04

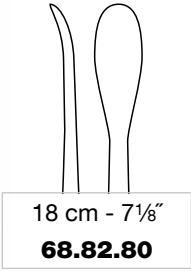
Muko-Periostal-Haken
 Mucoperiost retractors
 Separadores mucoperiostales
 Ecarteurs mucoperiostales
 Divaricatori mucoperiostali



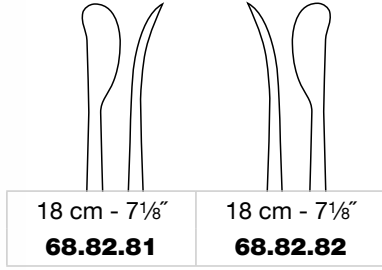


Lippen- und Gaumenspalteninstrumente
Lip and Cleft Palate Instruments
Instrumentos para labios y fisuras paladares
Instruments pour lèvres et fissures palatines
Strumenti per labbra e fessure del palato

B04



Wang

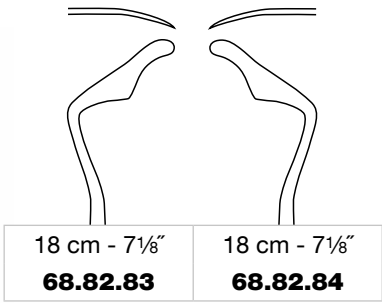


R

L

Wang

Raspatorien
 Raspatories
 Legras
 Rugines
 Periostotomi



R

L

Wang

L links
 left
 izquierdo
 gauche
 sinistro

R rechts
 right
 derecho
 droite
 destro

Lippen- und Wangenhalter
Lip and Cheek Retractors
Separadores de labios y mejillas
Ecarteurs de lèvres et de joues
Divaricatori di labbra e guance

B05



für Oberkiefer
 for upper jaw
 para mandíbula superior
 pour mâchoire supérieure
 per mascella superiore

21 cm - 8¼"
68.01.97



für Unterkiefer
 for lower jaw
 para mandíbula inferior
 pour mâchoire inférieure
 per mascella inferiore

26 cm - 10¼"
68.01.98



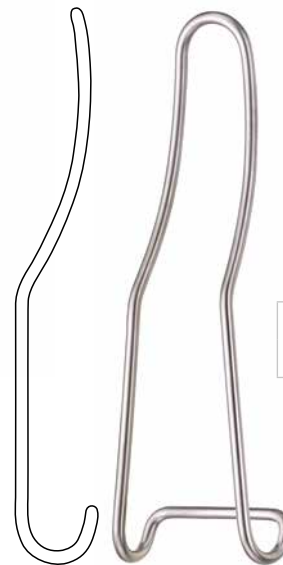
Universal
 universal
 universal
 universel
 universale

15 cm - 6"
68.01.99



mit Zungendrucker
 with tongue depressor
 con bajalengua
 avec abaisse-langue
 con abbassalingua

15,5 cm - 6⅛"
72.02.10



mit Zungendrucker
 with tongue depressor
 con bajalengua
 avec abaisse-langue
 con abbassalingua

14,5 cm - 5¾"
72.02.15

Sternberg

Univ. Minnesota Cawood



B06

Mundsperrer Mouth Gags Abrebocas Ouvre-bouches Apribocca



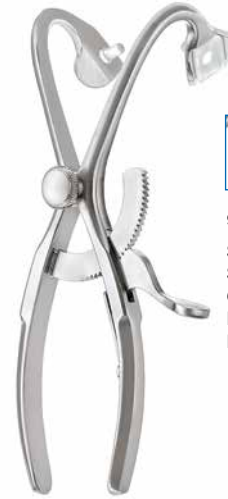
10 cm - 4"
72.05.10

für Kinder
for children
para niños
pour enfants
per bambini

15 cm - 6"
72.05.15

für Erwachsene
for adults
para adultos
pour adultes
per adulti

Molt



907.20.20

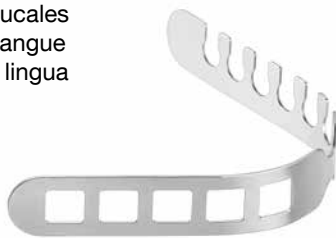
Silikonenschutz allein, Paar
Silicone guard only, pair
Goma de silicona sola, par
Protection en silicone seule, paire
Protezione di silicone sola, paio

Denhart

12,5 cm - 5"

72.05.61

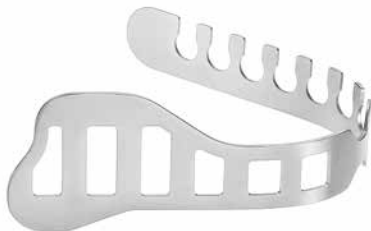
Zungenspatel
Tongue spatulas
Espátulas bucales
Spatules à langue
Spatole per lingua



Hanna

20 cm - 8"

72.00.52



Claudinha

21 cm - 8¼"

72.00.56

Zungenspatel verwendbar nur
mit Mundsperrer:

Tongue spatulas only for use
with mouth gag:

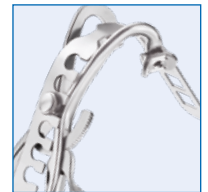
Espátulas bucales sólo
aplicable con el abrebooca:

Spatules à langue seulement à
utiliser avec l'ouvre-bouche:

Spatole per lingua utilizzabile
solo con l'apribocca:

72.05.63

Denhart-Hoefert



Auflagen, beweglich
Supports, movable
Soportes, móviles
Support, mobiles
Supporti, mobili

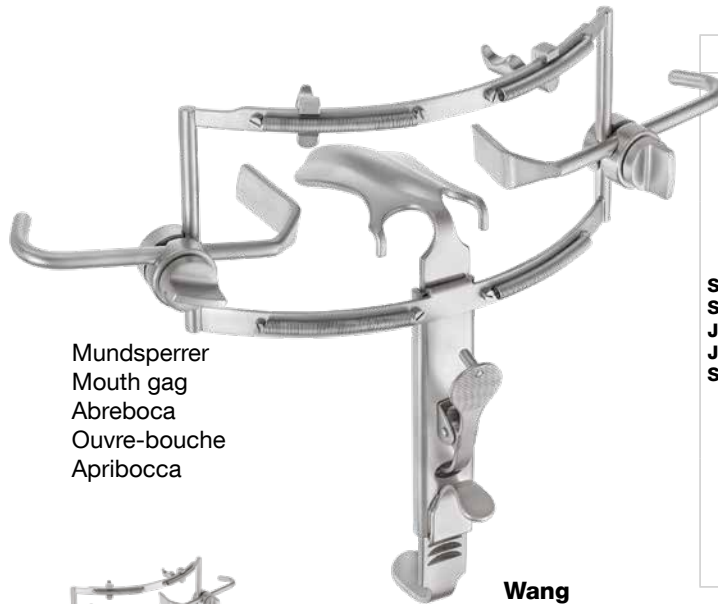
Denhart-Hoefert

12,5 cm - 5"

72.05.63

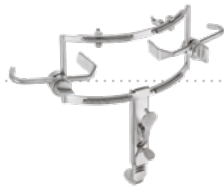
Mundsperrer
Mouth Gags
Abrebocas
Ouvre-bouches
Apribocca

B06



Mundsperrer
Mouth gag
Abreboca
Ouvre-bouche
Apribocca

Wang



45.54.03

Rahmen, allein (ohne Zungendrücken)
Frame, only (without tongue depressors)
Bastidor, solo (sin bajalenguas)
Cadre, seul (sans abaisse-langues)
Telaio, solo (senza abbassalingua)

45.54.02

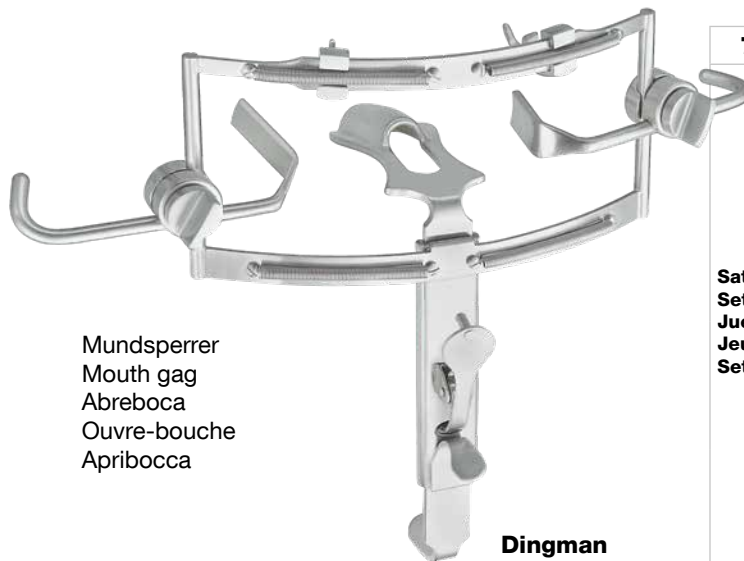
Satz bestehend aus:
Set consisting of:
Juego compuesto por:
Jeu composé de:
Set composto da:

Rahmen Frame Bastidor Cadre Telaio	1 x
Zahnhaken Tooth hooks Ganchos dentales Crochets dentaires Ganci dentali	2 x
Wangenhaken Cheek retractors Separadores para mejillas Ecarteurs pour joues Divaricatori per guancia	2 x
Zungendrücken Tongue depressors Bajalenguas Abaisse-langues Abbassalingua	1 x 45.54.05 1 x 45.54.06 1 x 45.54.07

Zungendrücken
Tongue depressors
Bajalenguas
Abaisse-langues
Abbassalingua

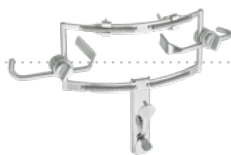


45.54.05	# 1	55 x 32 mm
45.54.06	# 2	65 x 35 mm
45.54.07	# 3	75 x 38 mm



Mundsperrer
Mouth gag
Abreboca
Ouvre-bouche
Apribocca

Dingman



72.08.20

Rahmen, allein (ohne Zungendrücken)
Frame, only (without tongue depressors)
Bastidor, solo (sin bajalenguas)
Cadre, seul (sans abaisse-langues)
Telaio, solo (senza abbassalingua)

72.08.00

Satz bestehend aus:
Set consisting of:
Juego compuesto por:
Jeu composé de:
Set composto da:

Rahmen Frame Bastidor Cadre Telaio	1 x
Zahnhaken Tooth hooks Ganchos dentales Crochets dentaires Ganci dentali	2 x
Wangenhaken Cheek retractors Separadores para mejillas Ecarteurs pour joues Divaricatori per guancia	2 x
Zungendrücken Tongue depressors Bajalenguas Abaisse-langues Abbassalingua	1 x 72.08.11 1 x 72.08.12 1 x 72.08.13

Zungendrücken
Tongue depressors
Bajalenguas
Abaisse-langues
Abbassalingua



72.08.11	# 1	55 x 25 mm
72.08.12	# 2	60 x 27 mm
72.08.13	# 3	70 x 30 mm



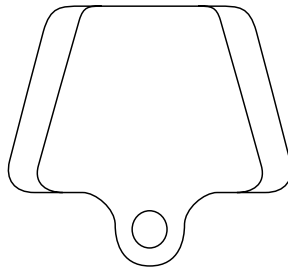
Mundkeile
Mouth gags
Abrebocas
Baillons
Apribocca

B06



1:1

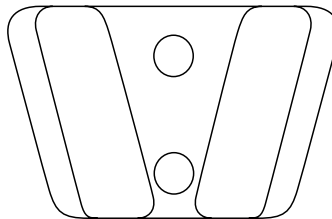
McKesson



72.10.01



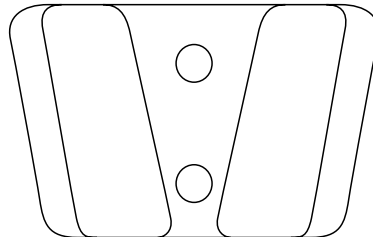
für Kleinkinder
for infants
para niños pequeños
pour petits enfants
per bambini piccoli



72.10.02



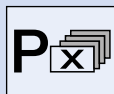
für Kinder
for children
para niños
pour enfants
per bambini



72.10.03



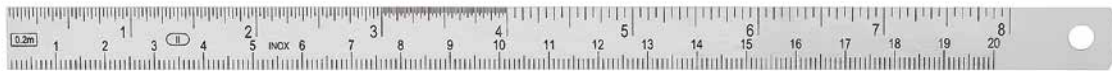
für Erwachsene
for adults
para adultos
pour adultes
per adulti



Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi

Markierungs- und Messinstrumente
Marking and Measuring Instruments
Instrumentos para marcar y medir
Instrumenti à mesurer et marquer
Strumenti per marcare e misurare

B07



Stahllineale (rostfrei)
 Rulers (stainless steel)
 Reglas de acero (inoxidable)
 Règles en acier (inoxydable)
 Righelli in acciaio (inossidabile)

15 cm – 6"	44.37.15
20 cm – 8"	44.37.20
30 cm – 11¾"	44.37.30
50 cm – 19¾"	44.37.50

graduiert in mm und Zoll
 graduated in mm and inches
 graduado en mm y pulgadas
 graduée en mm et pouces
 graduato in mm e pollici



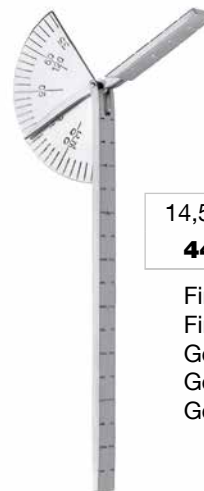
Winkelmesser
 Flexometer
 Goniómetro
 Goniomètre
 Goniometro

23,5 cm - 9¼"
44.38.10

zusammenlegbar
 fold up
 plegable
 pliable
 pieghevole

Möltgen

graduiert in mm und Zoll
 graduated in mm and inches
 graduado en mm y pulgadas
 graduée en mm et pouces
 graduato in mm e pollici



14,5 cm - 5¾"
44.38.30

Finger-Goniometer
 Finger goniometer
 Goniómetro para dedos
 Goniomètre pour doigts
 Goniometro per dita

Schieblehren
 Calipers
 Calibradores
 Pieds à coulisse
 Calibri micrometrici



9,5 cm - 3¾"
60.00.30

Jameson



11 cm - 4¾"
60.00.31

Thorpe

**B07**

Markierungs- und Messinstrumente
Marking and Measuring Instruments
Instrumentos para marcar y medir
Instrumenti à mesurer et marquer
Strumenti per marcare e misurare

**Gubisch**

Zur Markierung von Inzisionslinien auf der Haut/Schleimhaut.
 For the marking of incision lines on the skin/mucous membrane.
 Para marcar líneas de incisión en la piel/mucosa.
 Pour le repérage des traits d'incision sur la peau/la muqueuse.
 Per marcare le linee di incisione sulla cute e sulla mucosa.

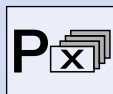


P₁₀
44.90.72

Feder
 Pen
 Pluma
 Plume
 Piuma

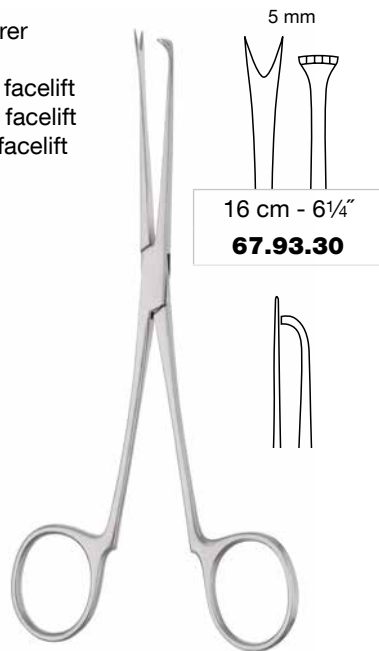
13 cm - 5 1/8"
44.90.70

Federhalter
 Pen holder
 Porta-plumas
 Porte-plume
 Porta-piuma

Gubisch

Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

Facelift-Markierer
 Facelift marker
 Marcador para facelift
 Marqueur pour facelift
 Marcatore per facelift



Pitanguy

Knochenmesszirkel
 Bone bow spacer
 Compás de hueso
 Compas à os
 Compasso per ossa



19,5 cm – 7¾"
44.38.40

für präzises Markieren der Resektionsmenge
 for a precise marking of the skin flap to be excised
 para una marcación del colgajo a resecar
 pour le marquage précis des parties de la peau à réséquer
 per una marcatura precisa del lembo cutaneo da resecare



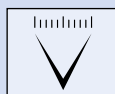
Messzirkel
 Calipers
 Compases
 Compas
 Compassi



Castroviejo



Castroviejo



Messbereich
 Measuring range
 Alcance de medición
 Etendue de mesure
 Campo di misura



Markierungs- und Messinstrumente
Marking and Measuring Instruments
Instrumentos para marcar y medir
Instrumenti per misurare e marcare

B07



Messzirkel
Calipers
Compases
Compas
Compassi



40 mm
18 cm – 7 1/8" **60.00.42**

Castroviejo-Epker



40 mm
18 cm – 7 1/8" **60.00.43**

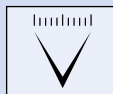
Castroviejo-Epker

Klapp-Okkludator
Model surgery articulator
Articulador para cirugía modelo
Articulateur pour chirurgie sur modèle
Articolatore per chirurgia modello



65 × 92 mm **68.05.05**

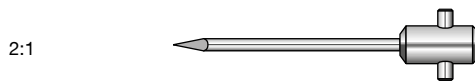
Obwegeser



Messbereich
Measuring range
Alcance de medición
Etendue de mesure
Campo di misura

KRETSCHMER REFERENCE PIN

Referenz-Pin und Halterung
 Reference pin and holder
 Perno de referencia y soporte
 Pivot de référence et support
 Perno di referenza e sostegno



2:1

Kretschmer 2,0 cm – 3/4" **68.84.00** P



2:1

Kretschmer 1,6 cm – 3/4" ① **68.84.05**
 6,6 cm – 2 1/2" ② **68.84.06** P

Siebvorschlag bestehend aus:
 Set suggestions consisting of:
 Proposición de juego compuesto por:
 Proposition pour jeu se composant de:
 Proposta di set composto da:

68.84.00	Referenz-Pin Reference pin Perno de referencia Pivot de référence Perno di referenza
68.84.05	Halterung für Referenz-Pin Holder for reference pin Soporte para perno de referencia Support pour pivot de référence Sostegno per perno di referenza
44.38.40	Knochenmesszirkel Bone measuring dividers Compás para hueso Compas à os Compasso per ossa
44.37.20	Stahllineal (rostfrei) Ruler (stainless steel) Regla de acero (inoxidable) Règle en acier (inoxydable) Righello in acciaio (inossidabile)

Kompatibel mit Chirurgiehandstücke:
 Compatible with surgical hand pieces:
 Compatible con piezas de mano quirúrgica:
 Compatible avec pièces à main chirurgicale:
 Compatibile con manipoli chirurgici:

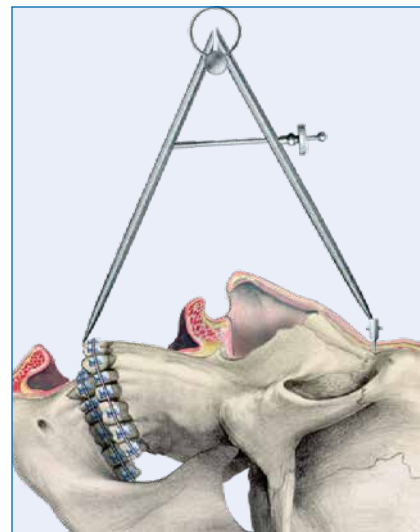


① **63.45.07**



② **63.45.11/13**

- ▶ Exakte Ermittlung der vertikalen Dimensionen durch festen Referenzpunkt
- ▶ Keine Irritationen des Referenzpunktes während der OP
- ▶ Einfache und exakte Endkontrolle der gewünschten vertikalen Position vor und während der Fixation
- ▶ Precise determination of vertical dimensions by a fixed reference point
- ▶ No irritation of the reference point during surgery
- ▶ Easy and precise final checking of the desired vertical position before and during fixation
- ▶ Determinación precisa de las dimensiones verticales gracias al punto de referencia fijo
- ▶ Ningún tipo de irritación del punto de referencia durante la intervención quirúrgica
- ▶ Sencillez y precisión de los controles finales de la posición vertical deseada, antes y durante la fijación
- ▶ Détermination précise des dimensions verticales grâce au point de référence fixe
- ▶ Aucune irritation du point de référence pendant l'intervention chirurgicale
- ▶ Simplicité et précision des contrôles finaux de la position verticale désirée, avant et pendant la fixation
- ▶ Determinazione precisa delle dimensioni verticali grazie al punto di referenza fisso
- ▶ Nessuna irritazione del punto di referenza durante l'intervento chirurgico
- ▶ Controllo finale semplice e preciso della posizione verticale desiderata, prima e durante la fissazione



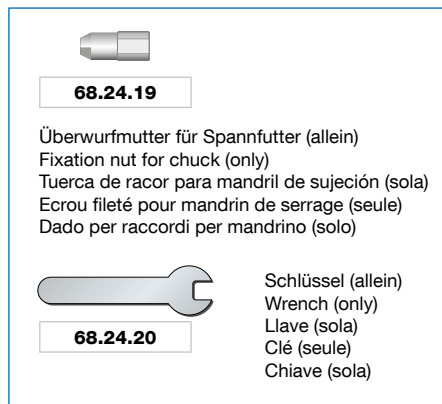
Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

**B08**

Mikro-Sägen mit Silikongriff
Micro Saws with Silicone Handle
Micro sierras con mango de silicona
Micro scies avec poignée en silicone
Micro seghe con impugnatura in silicone

Oszillierende Mikro-Säge mit Gabelschlüssel
 Micro oscillating saw with fork wrench
 Micro sierra oscilante con llave horquilla
 Micro scie oscillante avec clé
 Micro sega oscillante con chiave a forcina

Zubehör
 Accessories
 Accesorios
 Accessoires
 Accessori

**Sachse**

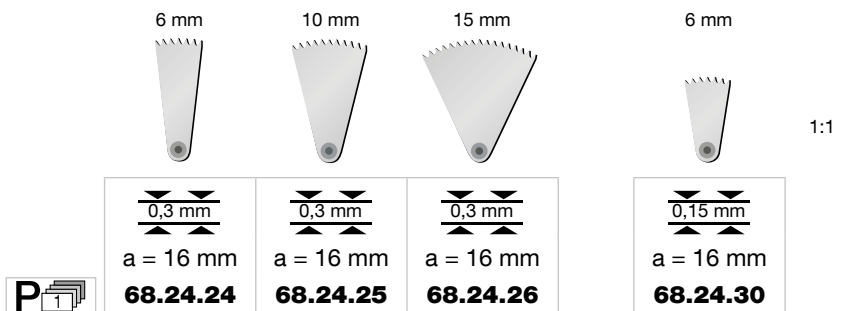
15.000 U/min

12,5 cm - 5"
68.24.01

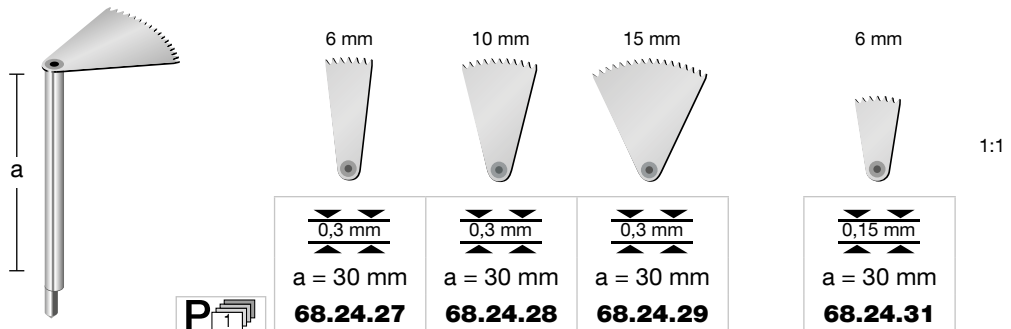


ohne Sägeblätter
 without saw blades
 sin hojas de sierra
 sans lames de scie
 senza lame da sega

Sägeblätter
 Saw blades
 Hojas de sierra
 Lames de scie
 Lame da sega



Nutzlänge
 Working length
 Largo útil
 Longueur utile
 Lunghezza utile



Maximale Motordrehzahl = Oszillationen/Minute
 Maximum speed = oscillations/minute
 Revoluciones máximas del motor = oscilaciones/minuto
 Nombre de tours maximum = oscillations/minute
 Massimo numero di giri del motore = oscillazioni/minuto



Spülrohr, integriert
 Irrigation tube, integrated
 Tubo de irrigación, integrado
 Canule de lavage, intégrée
 Tubo di lavaggio, integrato





Mikro-Sägen mit Silikongriff
Micro Saws with Silicone Handle
Micro sierras con mango de silicona
Micro scies avec poignée en silicone
Micro seghe con impugnatura in silicone

B08

Mikro-Sagittal-Säge mit Gabelschlüssel
 Micro sagittal saw with fork wrench
 Micro sierra sagital con llave horquilla
 Micro scie sagittale avec clé
 Micro sega sagittale con chiave a forcina

Zubehör
 Accessories
 Accesorios
 Accessoires
 Accessori

	68.24.19	Überwurfmutter für Spannfutter (allein) Fixation nut for chuck (only) Tuerca de racor para mandril de sujeción (sola) Ecrou fileté pour mandrin de serrage (seule) Dado per raccordi per mandrino (solo)
	68.24.20	Schlüssel (allein) Wrench (only) Llave (sola) Clé (seule) Chiave (sola)

















Sachse


 20.000 U/min
12,5 cm - 5"
68.24.03

ohne Sägeblätter
 without saw blades
 sin hojas de sierra
 sans lames de scie
 senza lame da sega

Sägeblätter
 Saw blades
 Hojas de sierra
 Lames de scie
 Lame da sega

	4 mm	6 mm	6 mm	10 mm	12 mm	6 mm
						
1:1						
	68.24.70	68.24.71	68.24.72	68.24.73	68.24.74	68.24.75

 Blattstärke
 Thickness of blade
 Grosor de la hoja
 Epaisseur de la lame
 Spessore della lama

 Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

**B08**

Mikro-Sägen mit Silikongriff
Micro Saws with Silicone Handle
Micro sierras con mango de silicona
Micro scies avec poignée en silicone
Micro seghe con impugnatura in silicone

Osseoskalpell mit Gabelschlüssel
 Osseoscalpel with fork wrench
 Osseoscalpel con llave horquilla
 Osséoscalpel avec clé
 Osseoscalpello con chiave a forcina

Zubehör
 Accessories
 Accesorios
 Accessoires
 Accessori


**68.24.19**

Überwurfmutter für Spannfutter (allein)
 Fixation nut for chuck (only)
 Tuerca de racor para mandril de sujeción (sola)
 Ecrou fileté pour mandrin de serrage (seule)
 Dado per raccordi per mandrino (solo)

**68.24.20**

Schlüssel (allein)
 Wrench (only)
 Llave (sola)
 Clé (seule)
 Chiave (sola)

**Sachse**

 20.000 U/min

12,5 cm - 5"

68.24.06

ohne Sägeblätter
 without saw blades
 sin hojas de sierra
 sans lames de scie
 senza lame da sega



Mikro-Säge mit axial/sagittalem Schnitt, Pendelhub, besonders geeignet für dreidimensionale Schnitfführungen
 Micro saw with axial/sagittal cut, oscillating hub, especially suitable for three dimensional cutting
 Micro sierra con corte axial/sagital, elevacion de pendulo, especialmente apropiada para cortes tridimensionales
 Micro scie à coupe axiale/sagittale, par voie excentrique, particulièrement conçue pour des coupes tridimensionnelles
 Micro sega con taglio assiale/saggitale, corsa del pendolo, adatto specialmente per guida tagli tredimensionali



Sägeblätter
 Saw blades
 Hojas de sierra
 Lames de scie
 Lame da sega



1:1

0,35 mm

a = 12 mm

68.24.35

0,35 mm

a = 18 mm

68.24.36

0,35 mm

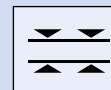
a = 24 mm

68.24.37

Maximale Motordrehzahl = Oszillationen/Minute
 Maximum speed = oscillations/minute
 Revoluciones máximas del motor = oscilaciones/minuto
 Nombre de tours maximum = oscillations/minute
 Massimo numero di giri del motore = oscillazioni/minuto



Spülrohr, integriert
 Irrigation tube, integrated
 Tubo de irrigación, integrado
 Canule de lavage, intégrée
 Tubo di lavaggio, integrato






Blattstärke
 Thickness of blade
 Grosor de la hoja
 Epaisseur de la lame
 Spessore della lama

Mikro-Sägen mit Silikongriff
Micro Saws with Silicone Handle
Micro sierras con mango de silicona
Micro scies avec poignée en silicone
Micro seghe con impugnatura in silicone


B08

Mikro-Stichsäge mit Gabelschlüssel
 Micro compass saw with fork wrench
 Micro sierra de vaivén con llave horquilla
 Micro scie à guichet avec clé
 Micro sega con chiave a forcina

Zubehör
 Accessories
 Accessorios
 Accessoires
 Accessori

	68.24.19	Überwurfmutter für Spannfutter (allein) Fixation nut for chuck (only) Tuerca de racón para mandril de sujeción (sola) Ecrou fileté pour mandrin de serrage (seule) Dado per raccordi per mandrino (solo)
	68.24.20	Schlüssel (allein) Wrench (only) Llave (sola) Clé (seule) Chiave (sola)
	68.24.22	Ersatz-Spülrohr Spare irrigation tube Tubo para irrigación de recambio Canule de lavage de rechange Tubo di lavaggio di ricambio



 15.000 U/min

12,5 cm - 5"
68.24.11



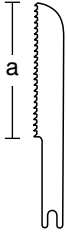



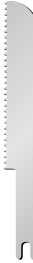
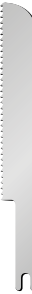

ohne Sägeblätter
 without saw blades
 sin hojas de sierra
 sans lames de scie
 senza lame da sega

Raspelaufsatz
 Rasp
 Escofina
 Râpe
 Raspa



"HM" **68.24.21** 5,5 cm - 2 1/8"

Sägeblätter
 Saw blades
 Hojas de sierra
 Lames de scie
 Lame da sega

					
	$\frac{0,25 \text{ mm}}$	$\frac{0,25 \text{ mm}}$	$\frac{0,25 \text{ mm}}$	$\frac{0,25 \text{ mm}}$	$\frac{0,25 \text{ mm}}$
	a = 11 mm	a = 14 mm	a = 18 mm	a = 22 mm	a = 26 mm
	68.24.12	68.24.13	68.24.14	68.24.15	68.24.16

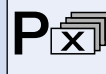
1:1



Spülrohr, abnehmbar
 Irrigation tube, detachable
 Tubo de irrigación, desmontable
 Canule de lavage, démontable
 Tubo di lavaggio, smontabile

"HM"

Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbone de tungstène
 Carburo di tungsteno



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

**B08**

Mikro-Sägen mit Silikon Griff
Micro Saws with Silicone Handle
Micro sierras con mango de silicona
Micro scies avec poignée en silicone
Micro seghe con impugnatura in silicone

Indikationsbereiche
 Fields of applications
 Campos de indicación
 Secteurs d'application
 Campi di applicazione



		68.24.01	68.24.03	68.24.06	68.24.11
Kraniofaziale Chirurgie Craniofacial Surgery Cirugia craneofacial Chirurgie cranio-faciale Chirurgia craniofacciale	Entnahme von Kalotten-Transplantaten Harvesting of cranial bone grafts Extracción de trasplantes de calota Prélèvement de transplants de la calotte Prelievo di innesti della calotta	○	☆	★	☆
	Osteotomie des Frontal Bandeau einschließlich Orbitotomie Osteotomy of the frontal bandeau including orbitotomy Osteotomía de la banda frontal incluido orbitotomía Ostéotomie du bandeau frontal avec orbitotomie Osteotomia della fascia frontale incluso orbitotomia	○	☆	★	☆
	Osteotomie und Konturierung der Kalottensegmente Osteotomy and contouring of cranial segments Osteotomía y contorneado de los segmentos de la calota Ostéotomie et contours des segments de la calotte Osteotomia e contornitura dei segmenti di calotta	☆	★	☆	○
	Osteotomie im Nasoethmoidalkomplex Osteotomy within the nasal ethmoidal complex Osteotomía en el complejo nasoethmoidal Ostéotomie dans le complexe nasoéthmoïdal Osteotomia nel complesso nasoetmoidale	—	☆	☆	☆
		68.24.01	68.24.03	68.24.06	68.24.11
Maxillofaziale Chirurgie Maxillofacial Surgery Cirugia maxilofacial Chirurgie maxillo-faciale Chirurgia maxillofacciale	Interdentale Osteotomie Interdental osteotomy Osteotomía interdental Ostéotomie interdendale Osteotomia interdendale	☆	☆	☆	☆
	Transversale Orbitotomie Transversal orbitotomy Orbitotomía transversal Orbitotomie trasversale Orbitotomia trasversale	★	○	○	○
	Osteotomie der fazialen Unterkieferwand nach Abello oder Lindorf Osteotomy of the facial mandibular wall acc. to Abello or Lindorf Osteotomía de la pared mandibular facial según Abello o Lindorf Ostéotomie de la paroi du maxillaire inférieure faciale selon Abello ou Lindorf Osteotomia della parete mandibolare facciale secondo Abello o Lindorf	★	☆	☆	☆
	Vertikale Osteotomie des aufsteigenden Unterkiefers von intraoral Vertical osteotomies of the ascending ramus from intraoral Osteotomías verticales del maxilar inferior ascendente desde intraoral Ostéotomies verticales du maxillaire inférieur montant, en intra-oral Osteotomo verticale della mandibola ascendente intraorale	★	—	—	—
	Laterale Segmentosteotomien Lateral segment osteotomies Ostectomías de segmentos laterales Ostéotomies des segments latéraux Osteotomie di segmenti laterali	★	☆	☆	☆
	Anteriore Segmentosteotomien Anterior segment osteotomies Osteotomías de segmentos anteriores Ostéotomies des segments antérieurs Osteotomie di segmenti anteriori	☆	☆	★	★



sehr gut geeignet
 absolutely suitable
 especialmente apto
 très approprié
 perfettamente appropriato



gut geeignet
 very suitable
 muy apto
 bien approprié
 molto appropriato



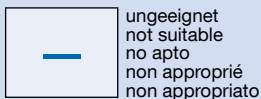
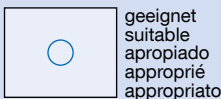
Mikro-Sägen mit Silikon Griff
Micro Saws with Silicone Handle
Micro sierras con mango de silicona
Micro scies avec poignée en silicone
Micro seghe con impugnatura in silicone

B08

Indikationsbereiche
 Fields of application
 Campos de indicación
 Secteurs d'application
 Campi di applicazione



		68.24.01	68.24.03	68.24.06	68.24.11
Maxillofaziale Chirurgie Maxillofacial Surgery Cirugía maxilo-facial Chirurgie maxillo-faciale Chirurgia maxillo-facciale	Osteotomien der Le Fort Ebenen Le Fort osteotomies Osteotomías de los planos de Le Fort Ostéotomies des plans de Le Fort Osteotomie dei piani di Le Fort	—	☆	☆	☆
	Osteotomien des Unterkiefers inklusive sagittale Spaltung Mandibular osteotomies incl. sagittal split Osteotomías del maxilar inferior inclusive escisión sagital Ostéotomies du maxillaire inférieur avec fission sagitale Osteotomia della mandibola compreso l'osteotomia saggitale	—	○	★	○
	Kinnosteotomien Chin osteotomies Osteotomías de mentón Ostéotomies du menton Osteotomie del mento	○	○	★	☆
	Tumorresektionstherapie Tumor resection therapy Terapia de resección de tumores Thérapie par résection tumorale Terapia di resezione dei tumori	○	☆	★	☆
	Osteotomie der Scapula, des Beckenkammes und der Fibula im Rahmen der Rekonstruktionstherapie Osteotomy of scapula, iliac crest and fibula within reconstruction therapy Osteotomía de la escápula, de la cresta ilíaca y del peroné en el marco de la terapia reconstructiva Ostéotomie de l'omoplate, du bassin et du péroné, dans le cadre de la thérapie reconstructive Osteotomia della scapola, della cresta iliaca e del perone nell'ambito della terapia ricostruttiva	○	☆	☆	☆
Handchirurgie Hand Surgery Cirugía de la mano Chirurgie de la main Chirurgia della mano	Osteotomie der Phalangen Mittelhandknochen, Radius und Ulna Osteotomy of phalanxes, metacarpal bones, radius and ulna Osteotomía de las falanges del metacarpiano, radio y cúbito Ostéotomie des phalanges, des os métacarpiens, du radius et du cubitus Osteotomia delle falangi, delle ossa metacarpiche, del radio e dell'ulna	○	☆	★	☆
	Knochentransplantatentnahme vom Beckenkamm, Radius Bone graft harvesting from the iliac crest and the radius Extracción de trasplantes óseos de la cresta ilíaca, radio Prélèvement de transplants osseux du bassin, du radius Prelievo di innesti ossei dalla cresta iliaca e del radio	○	☆	★	○





B09

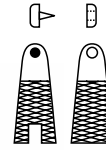
Drähte und Drahtinstrumente
Wires and Wire Instruments
Alambre e instrumentos para alambre
Fils et instruments pour fils métalliques
Fili e strumenti per fili d'acciaio



12,5 cm – 5"
68.04.73

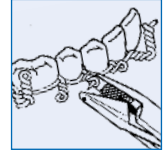
Drahtdrehklemme
 Wire twister
 Pinza para torcer alambre
 Pince à torsader le fil
 Pinza per torcere fili

Obwegeser "HM"



15,5 cm – 6 1/8"
68.04.76

Drahtösenklemme
 Wire loop forceps
 Pinza para aros de alambre
 Pince pour œillets en fil métallique
 Pinza per occhiello in filo metallico



Obwegeser



15 cm – 6"
68.15.50

Drahtpositionierer
 Wire pusher
 Instrumento para posicionar alambre
 Positionneur de fil
 Posizionatore per filo

Mershon

"HM"

Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno

Drähte und Drahtinstrumente
Wires and Wire Instruments
Alambre y instrumentos para alambre
Fils et instruments pour fils métalliques
Fili e strumenti per fili d'acciaio

B09

Drahtbogen
 Arch bar
 Arco de alambre
 Arc en fil
 Arco di filo



Erich 14 cm – 5½" **68.15.10** P₁₂

Drahtbügelschiene
 Arch bar
 Arco de alambre
 Arc en fil
 Arco di filo



Dautrey 15 cm – 6" **68.04.93** P₁

Drahtbogen
 Arch bar
 Arco de alambre
 Arc en fil
 Arco di filo



Erich 68.15.05 1 m

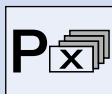
Knochendrähte, weich
 Bone wires, soft
 Alambre para huesos, dulce
 Fils à os, souple
 Fili per ossa, dolce



10 m	76.01.03	● Ø 0,3 mm	(29 G)
10 m	76.01.04	● Ø 0,4 mm	(27 G)
10 m	76.01.05	● Ø 0,5 mm	(25 G)



Drahtstärke
 Thickness of wire
 Grosor del alambre
 Epaisseur du fil
 Spessore del filo



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



**Koriotom
Coriotome
Coriotomo
Choriotome
Coriotomo**

B10



65 mm

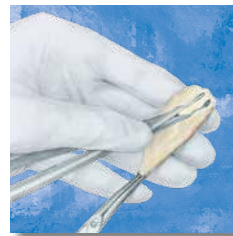
19 cm - 7½"
67.14.15

Kasten

Zur Präparation von Vollhauttransplantaten
For the preparation of full thickness skin grafts
Para la preparación de injertos de piel entera
Pour la préparation de greffes de peau entière
Per la preparazione di innesti della pelle intera



**Neue Präparationsmethode
New method of preparation
Nuevo método de preparación
La nouvelle méthode de préparation
Nuovo metodo di preparazione**



Konventionelle Präparationsmethode
Conventional method of preparation
Método de preparación convencional
Méthode de préparation conventionnelle
Metodo di preparazione convenzionale

Präparationsplatte
Preparation plate
Base de preparación
Plateau de préparation
Lastra di preparazione



200 x 130 x 11 mm **67.14.20**

Ersatzklinge
Spare blade
Hoja de repuesto
Lame de rechange
Lama di ricambio



1:1

6,5 cm - 2½" **67.14.25** **P**₁₀



Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi



				
Humby	32 cm - 12½"	67.14.30	0,1 - 1,2 mm	155 mm (max.)

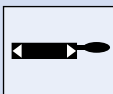


				
Watson	30,5 cm - 12"	67.14.35	0,1 - 2,0 mm	155 mm (max.)

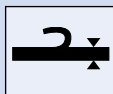
Ersatzklinge
 Spare blade
 Hoja de repuesto
 Lame de rechange
 Lama di ricambio



15,5 cm - 6¼"	67.14.31
---------------	-----------------



Schnittbreite
 Width of cut
 Ancho del corte
 Largeur de la coupe
 Larghezza del taglio



Schnittstärke
 Thickness of cut
 Grosor del corte
 Epaisseur de la coupe
 Spessore del taglio

**B10**

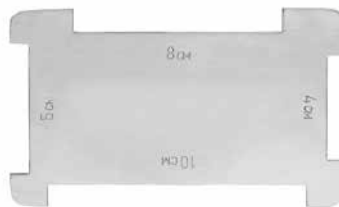
Dermatome, Zubehör
Dermatome, Accessories
Dermatomo, Accesorios
Dermatome, Accessoires
Dermatomo, Accessori

Dermatom mit 2 Spannplatten
 Dermatome with 2 stretching plates
 Dermatomo con 2 placas tensoras
 Dermatome avec 2 plaques à tendre
 Dermatomo con 2 piastra per tendere



Schink	30 cm - 11¾"	67.14.50	0,1 - 2,0 mm	100 mm (max.)

Haut-Spannplatte
 Skin stretching plate
 Placa tensora de membrana
 Plaque pour tendre la peau
 Piastra per tendere la pelle



13 × 7,5 cm
67.14.52

Ersatzklinge
 Spare blade
 Hoja de repuesto
 Lame de rechange
 Lama di ricambio



10 cm - 4"
67.14.51



Silver	19 cm - 7½"	78.05.00	0,1 - 1,2 mm	40 mm (max.)

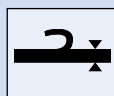
Ersatzklinge
 Spare blade
 Hoja de repuesto
 Lame de rechange
 Lama di ricambio



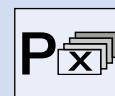
P₁₀
01.94.19



Schnittbreite
 Width of cut
 Ancho del corte
 Largeur de la coupe
 Larghezza del taglio



Schnittstärke
 Thickness of cut
 Grosor del corte
 Epaisseur de la coupe
 Spessore del taglio

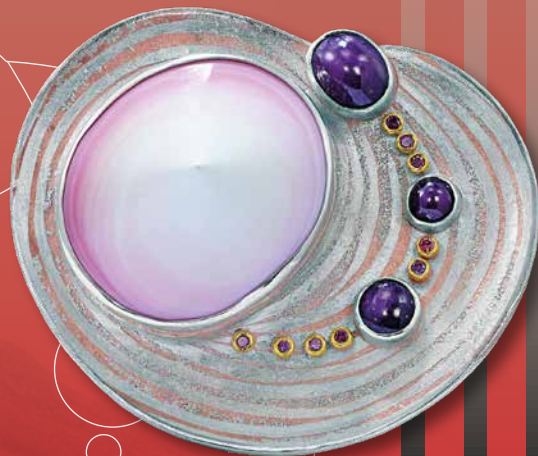


Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Rhinoplastik
Rinoplastic
Rinoplastica
Rhinoplastie
Rinoplastica

C



Z O B E L

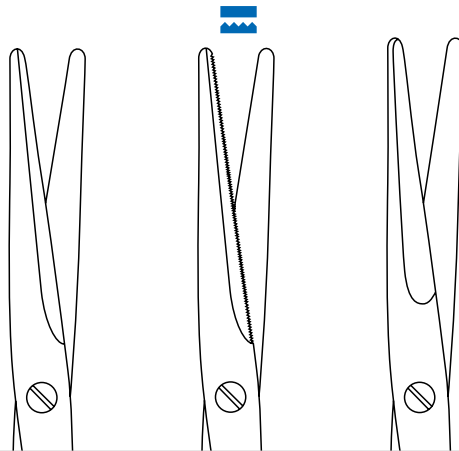


C01

Rhinoplastikscheren
Rhinoplasty Scissors
Tijeras para rinoplastia
Ciseaux pour rinoplastie
Forbici per rinoplastica



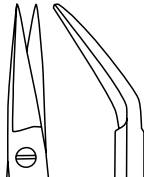
Heymann



17 cm - 6¾"	17 cm - 6¾"	18 cm - 7⅛"	
66.40.20	66.40.21		standard
		266.40.21	supercut



Converse-Daniel



9,5 cm - 3¾"	
277.53.90	black line



Heymann



20 cm - 8"	
66.40.22	standard



Eine Schneide gezahnt
 One blade serrated
 Una hoja dentada
 Une lame dentelée
 Una lama dentellata

Rhinoplastikscheren
Rhinoplasty Scissors
Tijeras para rinoplastia
Ciseaux pour rhinoplastie
Forbici per rinoplastica

C01

Fadenführungsschere
 Suture carrying scissors
 Tijera guía-hilo
 Ciseaux guide-fil
 Forbice guida filo



Cottle-Masing

10 cm - 4"	10 cm - 4"	
67.48.10	67.49.10	standard



Littler

12 cm - 4¾"	
67.50.01	standard



Cottle

11,5 cm - 4½"	
67.50.11	standard

Bulldogschere
 Bulldog scissors
 Tijera Bulldog
 Ciseaux Bulldog
 Forbice Bulldog



Converse

13,5 cm - 5⅜"	
67.50.13	standard



Cinelli

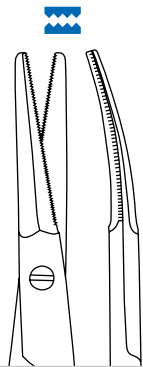
11 cm - 4⅜"	
67.52.11	standard



Außenkanten halbscharf
 Outer edges semisharp
 Bords extérieurs semicortantes
 Bords extérieurs semi-tranchants
 Bordi esterni semitaglienti

**C01**

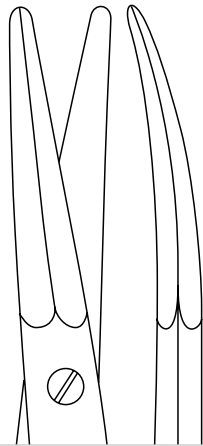
Rhinoplastikscheren
Rhinoplasty Scissors
Tijeras para rinoplastia
Ciseaux pour rhinoplastie
Forbici per rinoplastica

**Fomon**

12,5 cm - 5"

67.51.12

standard

**Aufricht**

14 cm - 5½"

67.51.14

standard

267.51.14

supercut

277.51.14

black line

67.51.64

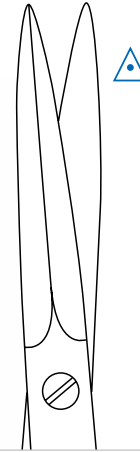
"HM"

267.51.64

supercut plus

mit Außenschliff, beidseitig schneidend
 with outer cutting, both sides sharp
 con afilado exterior, cortantes por ambos lados
 avec affûtage extérieur, coupants des deux côtés
 con affilatura esterna, tagliente da ambedue i lati

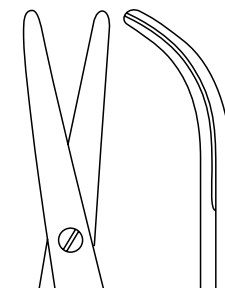
Knorpelschere
 Cartilage scissors
 Tijera para cartílagos
 Ciseaux à cartilages
 Forbice per cartilagine

**McIndoe**

19 cm - 7½"

67.51.19

standard

**Fomon**

12 cm - 4¾"

67.52.12

standard

267.52.12

supercut

277.52.12

black line



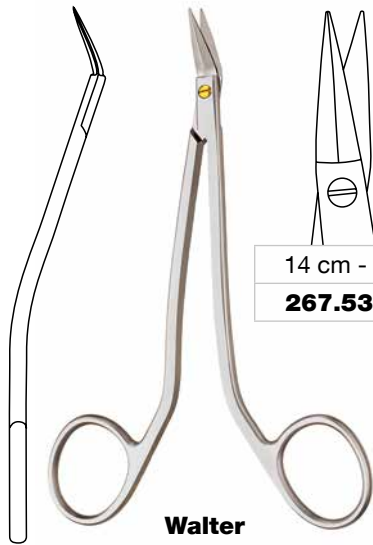
Gezahnte Schneiden
 Serrated cutting edges
 Hojas dentadas
 Lames dentelées
 Lame dentellate



Außenkanten halbscharf
 Outer edges semisharp
 Bordes exteriores semicortantes
 Bords extérieurs semi-tranchants
 Bordi esterni semitaglienti

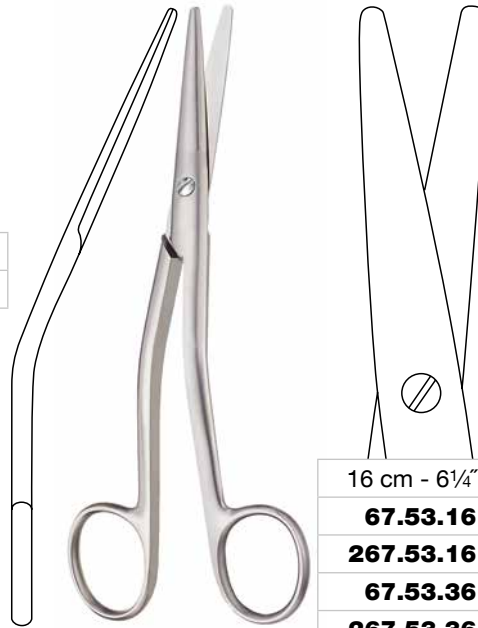
Rhinoplastikscheren
Rhinoplasty Scissors
Tijeras para rinoplastia
Ciseaux pour rhinoplastie
Forbici per rinoplastica

C01



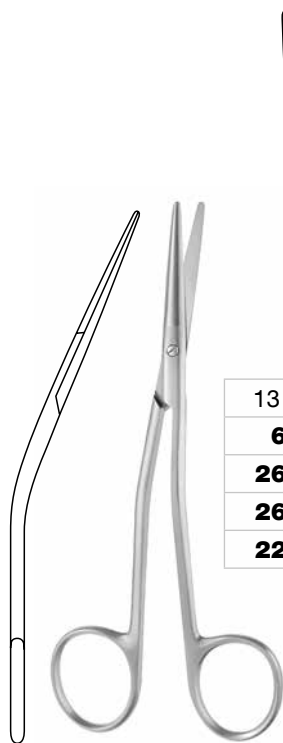
14 cm - 5½"	
267.53.14	supercut

Walter



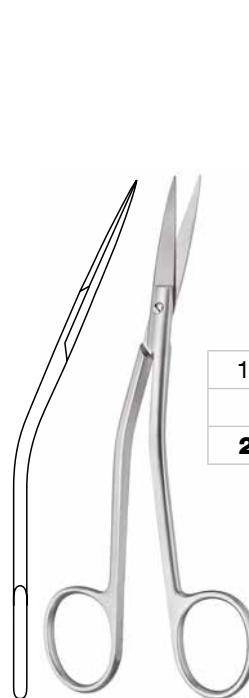
16 cm - 6¼"	
67.53.16	standard
267.53.16	supercut
67.53.36	"HM"
267.53.36	supercut plus
227.53.36	magic cut

Cottle



13 cm - 5⅛"	
67.53.13	standard
267.53.13	supercut
267.53.63	supercut plus
227.53.63	magic cut

Fomon



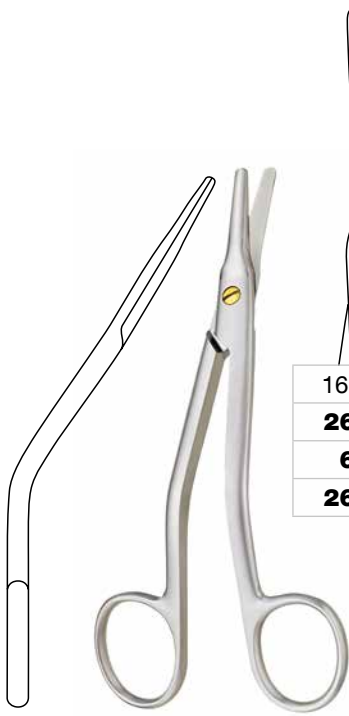
14 cm - 5½"	
67.53.23	standard
267.53.23	supercut

Fanous

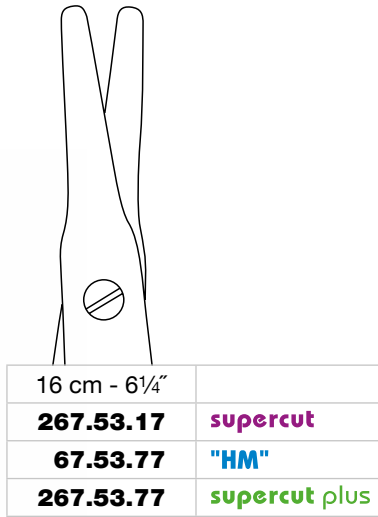


C01

Rhinoplastikscheren
Rhinoplasty Scissors
Tijeras para rinoplastia
Ciseaux pour rhinoplastie
Forbici per rinoplastica



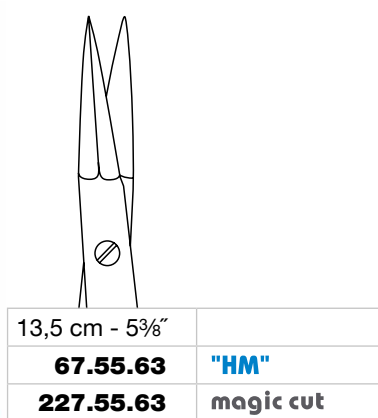
Walter-Cottle



16 cm - 6¼"	
267.53.17	supercut
67.53.77	"HM"
267.53.77	supercut plus



Giunta

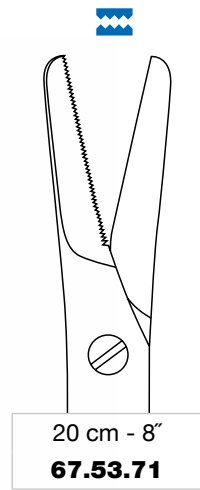


13,5 cm - 5⅜"	
67.55.63	"HM"
227.55.63	magic cut

Nasenseptumschere
Nasal septum scissors
Tijera para el tabique nasal
Ciseaux pour cloison nasale
Forbice per setto nasale



Caplan



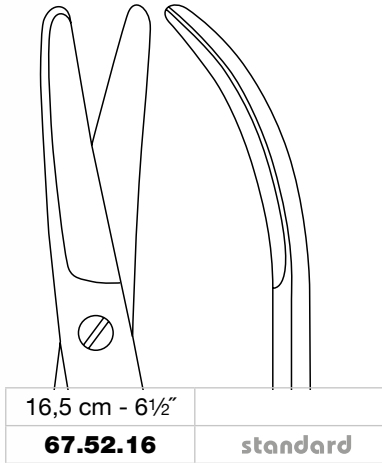
20 cm - 8"	
67.53.71	



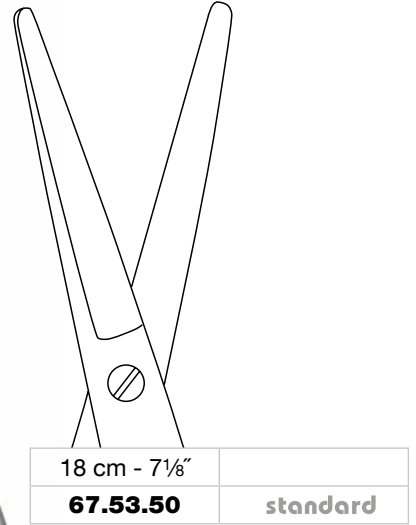
Gezante Schneiden
Serrated cutting edges
Hojas dentadas
Lames dentelées
Lame dentellate

Rhinoplastikscheren
Rhinoplasty Scissors
Tijeras para rinoplastia
Ciseaux pour rhinoplastie
Forbici per rinoplastica

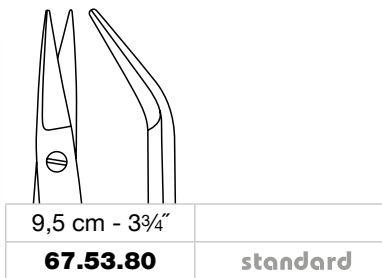
C01



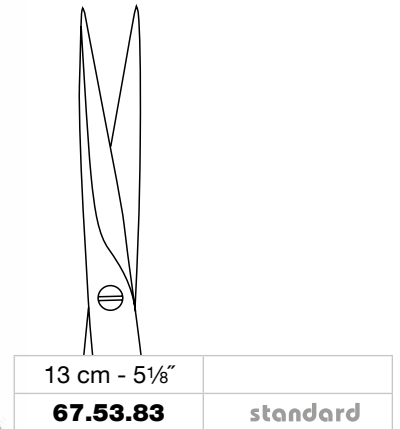
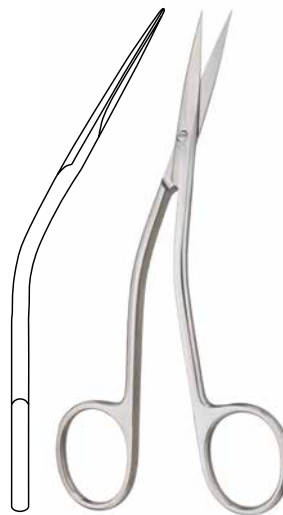
Joseph



Cottle



Winter

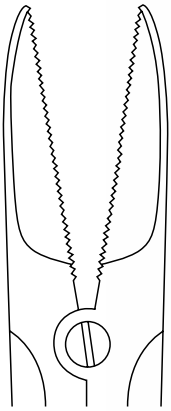


Hough

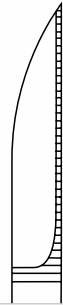


C01

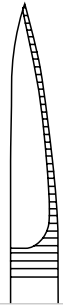
Rhinoplastikscheren
Rhinoplasty Scissors
Tijeras para rinoplastia
Ciseaux pour rhinoplastie
Forbici per rinoplastica



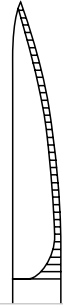
Obwegeser



21 cm - 8 1/4"
67.65.31



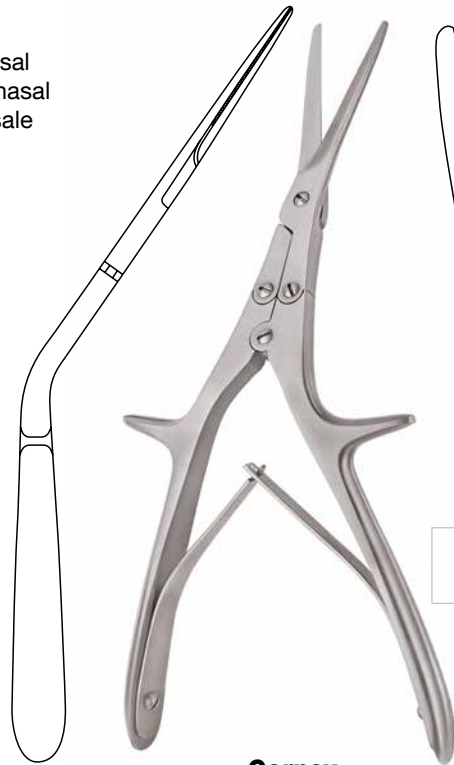
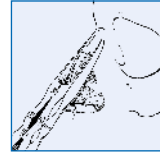
21 cm - 8 1/4"
67.65.32



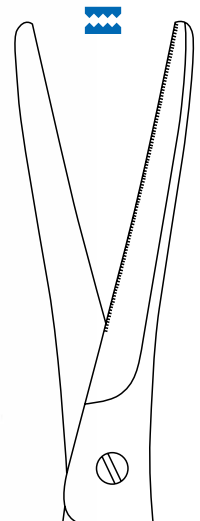
21 cm - 8 1/4"
67.65.33



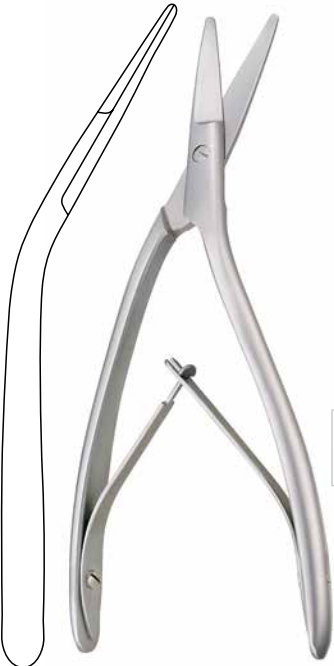
Nasentrückenscheren
Nasal ridge scissors
Tijeras para dorso nasal
Ciseaux pour le dos nasal
Forbici per dorso nasale



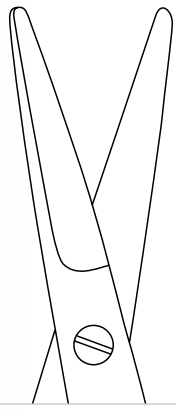
Gorney



20 cm - 8"
67.53.75



Cottle



18 cm - 7 1/8"
67.53.51

Nasenseptumschere
Nasal septum scissors
Tijera para el tabique nasal
Ciseaux pour cloison nasale
Forbice per setto nasale



Gezähnte Schneiden
Serrated cutting edges
Hojas dentadas
Lames dentelées
Lame dentellate



Besonders geeignet bei der offenen Rhinoplastik für die sehr empfindliche Lappenspitze.

Particularly suitable for open rhinoplasty on the highly sensitive flap end.

Especialmente adecuado para la rinoplastia abierta de la punta muy sensible del lóbulo.

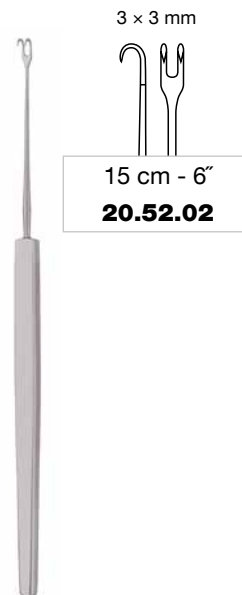
Convient en particulier pour la rhinoplastie ouverte de la pointe lobaire très sensible.

Particolarmente adatto per gli interventi aperti di rinoplastica alla punta del lobo molto sensibile.



16 cm - 6¼"
20.50.01

Joseph



15 cm - 6"
20.52.02

Freer






C03

Feine Wundhaken
Delicate Retractors
Separadores finos
Ecarteurs fins
Divaricatori delicati



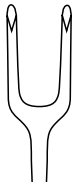

5 mm 2 mm 5 mm

17 cm - 6³/₄" 17 cm - 6³/₄"

20.50.02 **20.50.05**


7 mm 10 mm

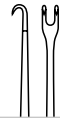

17 cm - 6³/₄" 17 cm - 6³/₄"

20.50.07 **20.50.10**

Joseph




1,5 x 2 mm 2 x 3 mm



13 cm - 5¹/₈" 13 cm - 5¹/₈"

20.52.10 **20.52.11**

Guthrie

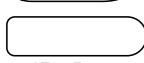


20 x 8 mm

11 cm - 4³/₈"


20.09.30



17 x 5 mm

Crile


Pfriem
 Awl
 Punzón
 Poinçon
 Punteruolo

16 cm - 6¹/₄"

67.16.70

Daniel



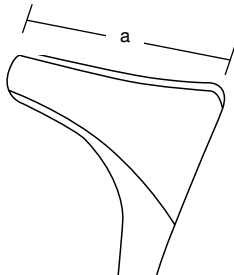
Wundhakenblatt, gewölbt
 Retractor blade, curved
 Hoja de separador, abovedada
 Lame d'écarteur, courbée
 Valva convessa

**Nasenspekula
Nasal Specula
Espéculos nasales
Spéculums nasaux
Specoli nasali**

C04



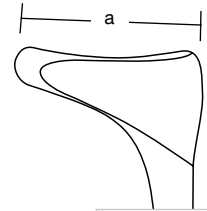
Hartmann



	15 cm - 6"
a = 26 mm, # 1	66.02.01
a = 30 mm, # 2	66.02.02
a = 32 mm, # 3	66.02.03



Mod. Wien



	14 cm - 5½"
a = 24 mm, # 1	66.05.51
a = 30 mm, # 2	66.05.52
a = 32 mm, # 3	66.05.53

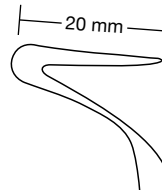


Tieck-Halle



13 cm - 5½"
66.01.10

für Säuglinge
for babies
para lactantes
pour nourrissons
per neonati



13,5 cm - 5¾"
66.01.11

für Kleinkinder
for infants
para niños pequeños
pour petits enfants
per bambini piccoli



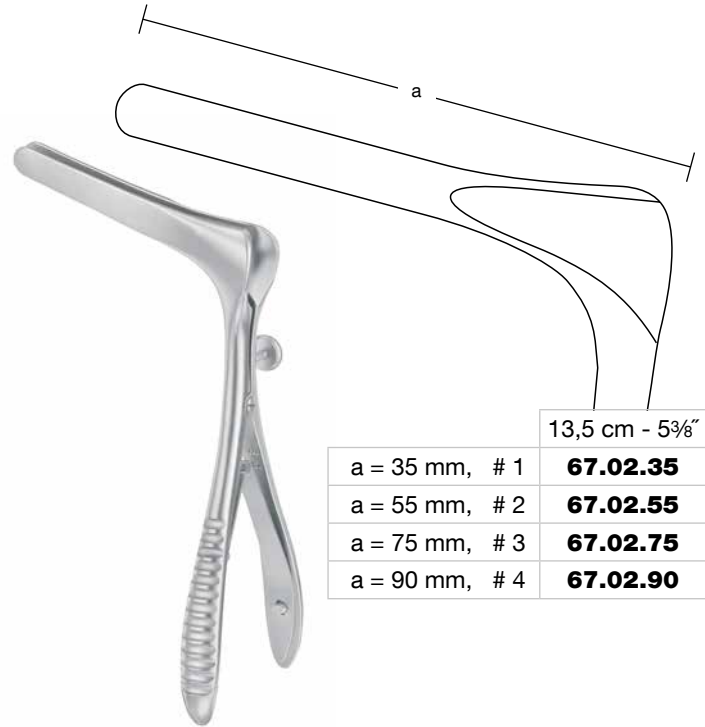
C04

Nasenspekula
Nasal Specula
Espéculos nasales
Spéculums nasaux
Specoli nasali



14 cm - 5½"
66.08.59

Killian



13,5 cm - 5⅜"

a = 35 mm, # 1	67.02.35
a = 55 mm, # 2	67.02.55
a = 75 mm, # 3	67.02.75
a = 90 mm, # 4	67.02.90

Cottle



13,5 cm - 5⅜"

a = 35 mm, # 1	66.08.03
a = 50 mm, # 2	66.08.05
a = 75 mm, # 3	66.08.07
a = 90 mm, # 4	66.08.09

Killian

Nasenseptumspekulum
 Nasal septum speculum
 Espéculo para el septo nasal
 Spéculum pour la cloison nasale
 Specolo per il setto nasale



Cottle



Cottle

Columella-Klemme
 Columella forceps
 Pinza para columela
 Pince pour columelle
 Pinza per columella



Cottle



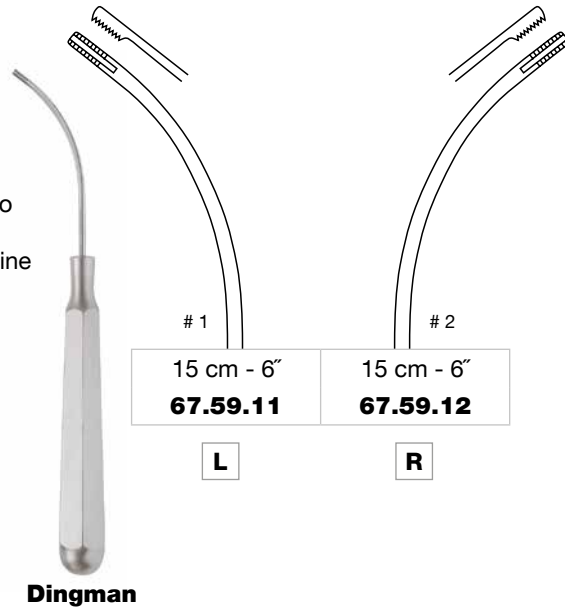
C05

Nasenraspeln
Nasal Rasps
Raspadores nasales
Râpes nasales
Raspe nasali



Knorpelschaber
 Cartilage abraders
 Rascadores de cartilago
 Grattoirs à cartilages
 Raschiatori per cartilagine

67.59.10
 Set komplett (#1+2)
 Set complete (#1+2)
 Juego completo (#1+2)
 Jeu complet (#1+2)
 Set completo (#1+2)

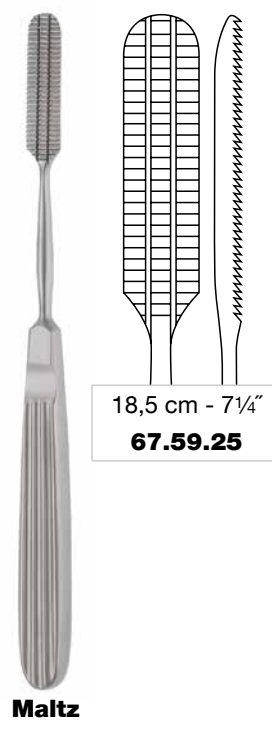


1 # 2

15 cm - 6" 15 cm - 6"

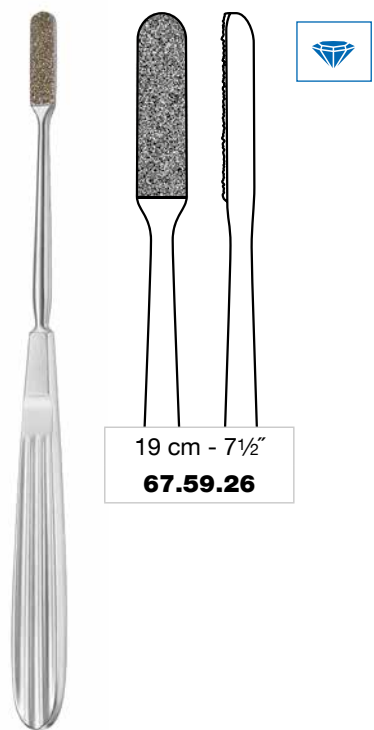
67.59.11 **67.59.12**

L **R**



18,5 cm - 7 1/4"

67.59.25




19 cm - 7 1/2"

67.59.26

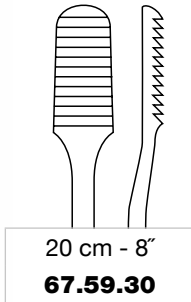
L
 links
 left
 izquierdo
 gauche
 sinistro

R
 rechts
 right
 derecho
 droite
 destro

 Beschichtung mit Diamantstaub
 Coating with diamond dust
 Recubierto con polvo de diamante
 Revêtement avec de poussière de diamant
 Rivestito con polvere di diamante



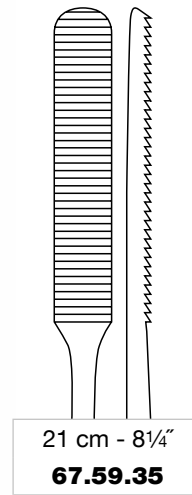
Lewis



20 cm - 8"
67.59.30



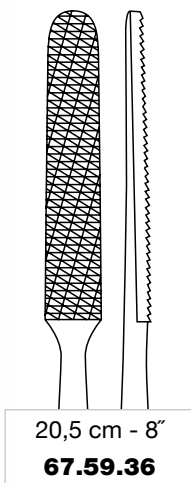
Cottle



21 cm - 8¼"
67.59.35



Cottle "HM"



20,5 cm - 8"
67.59.36

"HM"
 Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno



C05

Nasenraspeln
Nasal Rasps
Raspadores nasales
Râpes nasales
Raspe nasali



19,5 cm - 7¾"
67.59.47

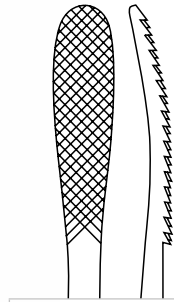


Lewis "HM"

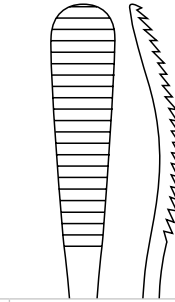
19,5 cm - 7¾"
67.59.50



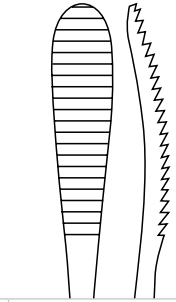
Aufricht



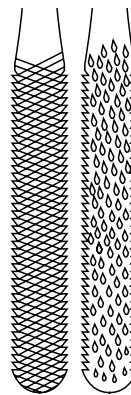
21 cm - 8¼"
67.59.40



21 cm - 8¼"
67.59.41



21 cm - 8¼"
67.59.42



Fomon



22 cm - 8¾"
67.59.60

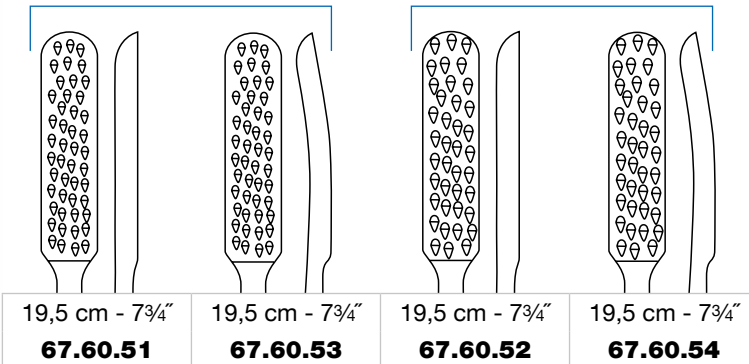
"HM"
Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

Nasenraspeln
Nasal Rasps
Raspadores nasales
Râpes nasales
Raspe nasali

C05

fein
 fine
 fino
 fin
 fina

halbfein
 semi fine
 semifino
 semifin
 semifina



Jeweils ein Arbeitsende der Raspeln arbeitet auf Schub, das andere auf Zug.

One working end of the rasp operates by pushing, the other by pulling.

Una parte de las rasps trabaja a empuje, la otra parte a tracción.

Un bout des râpes coupe en poussant, l'autre en tirant.

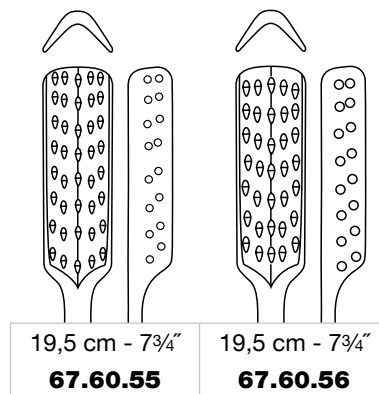
Una parte lavorativa della raspa funziona da spinta e l'altra da trazione.



Obwegeser

fein
 fine
 fino
 fin
 fina

halbfein
 semi fine
 semifino
 semifin
 semifina



Die Knochenspäne werden durch die Perforationen nach außen abgedrängt, wodurch die Raspeln nicht verstopfen und einfacher zu reinigen sind.

Bone splinters are pushed through the perforated working ends. This avoids plugging of the rasps and they can be cleaned easily.

Las raspaduras de huesos son apartadas por las perforaciones hacia fuera; así no se atascan los raspadores y pueden ser limpiados más fácil.

Les copeaux d'os sont poussés vers l'extérieur à travers les perforations. Ceci évite un bouchage et facilite un meilleur nettoyage.

I trucioli delle ossa vengono eliminati fuori dalla perforazione poichè le raspe non si otturano e sono facilmente pulibili.



Obwegeser





C05

Nasenraspeln
Nasal Rasps
Raspadores nasales
Râpes nasales
Raspe nasali

“X-CHANGE” NASAL RASPS



Die sehr flachen Raspelblätter sind einzeln ersetzbar und gewährleisten auf effiziente Weise immer ein scharfes Instrument.

The very flat, individually replaceable rasp blades are an efficient way of always ensuring a sharp instrument.

Las hojas de la raspa muy planas pueden ser utilizadas por separado y garantizan de forma eficaz que uno dispone siempre de un instrumento adecuadamente afilado.

Les lames de râpes sont interchangeables et disponibles à l'unité. Ce qui assure à l'instrument un parfait tranchant.

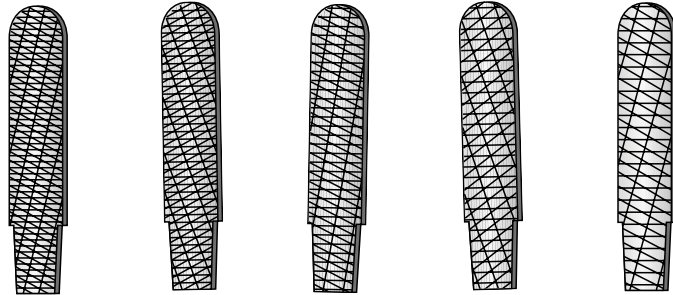
Gli inserti di raspa molto fine sono sostituibili singolarmente e garantiscono in modo efficace uno strumento sempre tagliente.

Handgriffe
Handles
Mangos
Manches
Manici



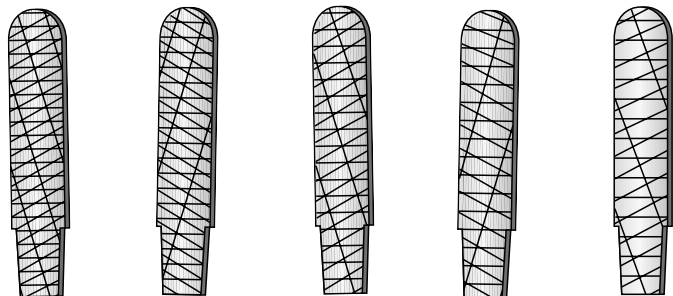
14 cm – 5½”
67.61.00

15 cm – 6”
67.61.01



“HM”	# 1	# 2	# 3	# 4	# 5
	67.61.10	67.61.11	67.61.12	67.61.13	67.61.14

1:1



“HM”	# 6	# 7	# 8	# 9	# 10
	67.61.15	67.61.16	67.61.17	67.61.18	67.61.19

1:1



Schlüssel
Wrench
Llave
Clé
Chiave



67.61.03

“HM”

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno



Nasenraspeln und -feilen
Nasal Rasps and Files
Raspadores y limas nasales
Râpes et limes nasales
Raspe e lime nasali

C05

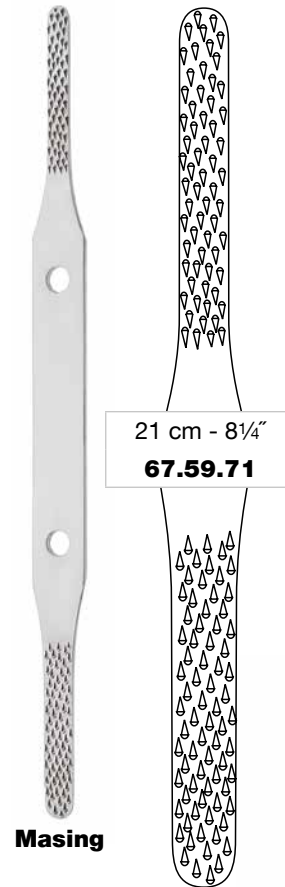
Nasenfeile
 Nasal file
 Lima nasal
 Lime nasale
 Lima nasale



18,5 cm - 7¼"
67.59.65

Converse

Nasenraspel
 Nasal rasp
 Raspador nasal
 Râpe nasale
 Raspa nasale



21 cm - 8¼"
67.59.71

Masing

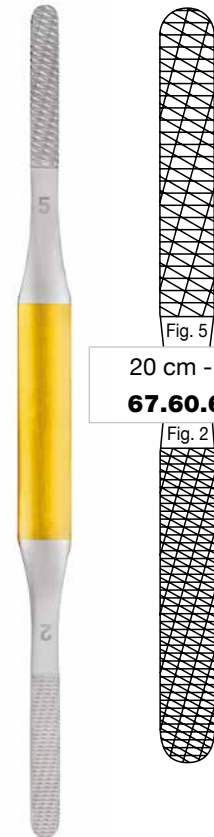
Nasenfeile
 Nasal file
 Lima nasal
 Lime nasale
 Lima nasale



21 cm - 8¼"
67.59.70

Masing

Nasenraspel
 Nasal rasp
 Raspador nasal
 Râpe nasale
 Raspa nasale



20 cm - 8"
67.60.65

Gubisch-Fomon "HM"

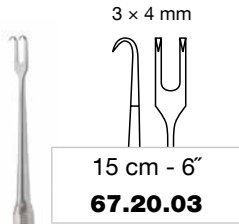
"HM"

Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno



C06

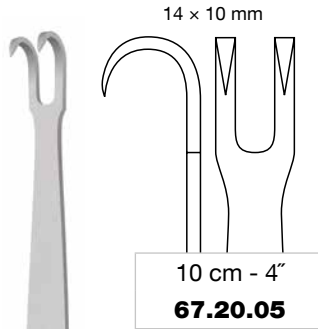
Nasenflügelhaken
Alar Retractors
Separadores para las alas nasales
Ecarteurs pour les ailes du nez
Divaricatori per alette nasali



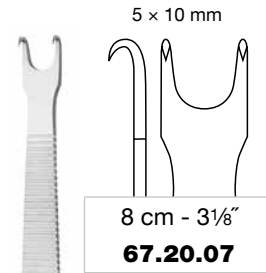
Cottle



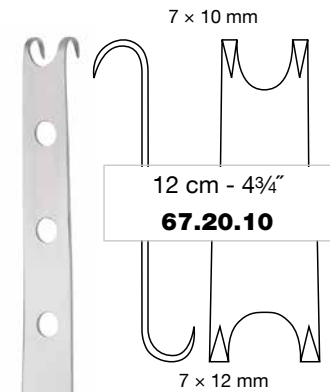
Nasenflügelhaken
 Alar retractors
 Ganchos para las alas de la nariz
 Crochets pour ailes du nez
 Divaricatori per alette nasali



Kilner



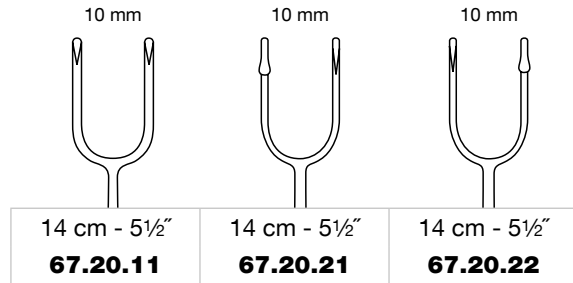
Gubisch-Kilner



Converse



Cottle



Alar- und Hauthaken
 Alar and skin hooks
 Ganchos para las alas de la nariz y la piel
 Crochets alaires et dermiques
 Divaricatori per alette nasali e pelle

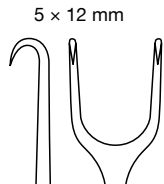
Nasenflügelhaken
Alar Retractors
Separadores para las alas nasales
Ecarteurs pour les ailes du nez
Divaricatori per alette nasali

C06

mit Fingerring
 with finger ring
 con anillo
 avec bague
 con anello



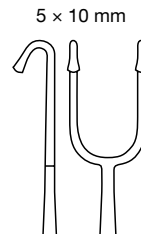
Millard (Cottle)



5 x 12 mm
 5,5 cm - 2 1/8"
67.20.23



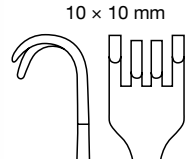
Fomon



5 x 10 mm
 17 cm - 6 3/4"
67.20.25



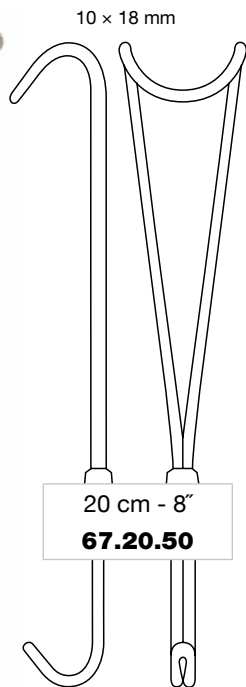
Cottle



10 x 10 mm
 15 cm - 6"
67.20.44



Masing

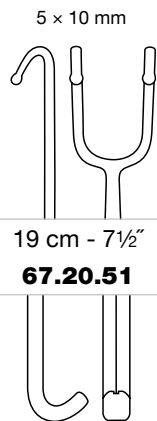


10 x 18 mm
 20 cm - 8"
67.20.50

mit Führungsrinne
 with guide channel
 con estria de guía
 avec cannelure
 con scanalatura



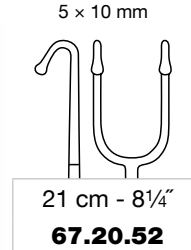
Neivert



5 x 10 mm
 19 cm - 7 1/2"
67.20.51



Cottle-Neivert



5 x 10 mm
 21 cm - 8 1/4"
67.20.52

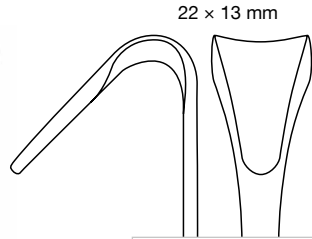


C06

Nasenflügelhaken, Nasenhaken
Alar Retractors, Nasal Retractors
Separadores para las alas nasales, Separadores nasales
Ecarteurs pour les ailes du nez, Ecarteurs nasaux
Divaricatori per alette nasali, Divaricatori nasali



Cottle



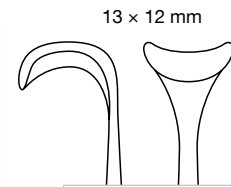
22 x 13 mm

15 cm - 6"

67.21.25



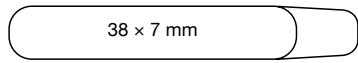
Cottle



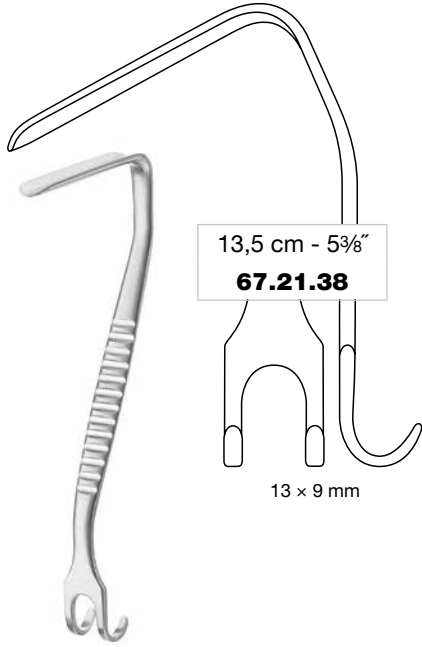
13 x 12 mm

14 cm - 5½"

67.21.15



38 x 7 mm

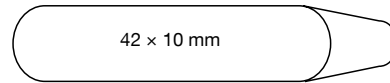


Aufricht

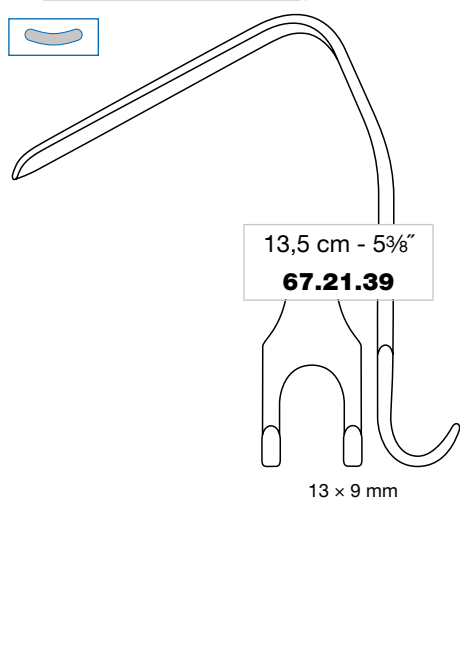
13,5 cm - 5⅝"

67.21.38

13 x 9 mm



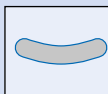
42 x 10 mm



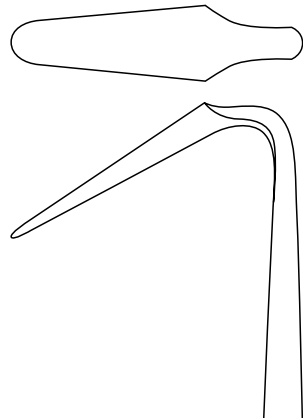
13,5 cm - 5⅝"

67.21.39

13 x 9 mm



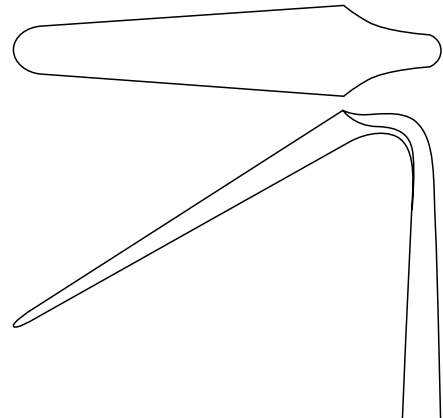
Wundhakenblatt, gewölbt
 Retractor blade, curved
 Hoja de separador, abovedada
 Lame d'écarteur, courbée
 Valva convessa



a = 30 mm
 b = 6/10 mm
 17 cm – 6¾"
67.21.32



Fischer-Aufricht



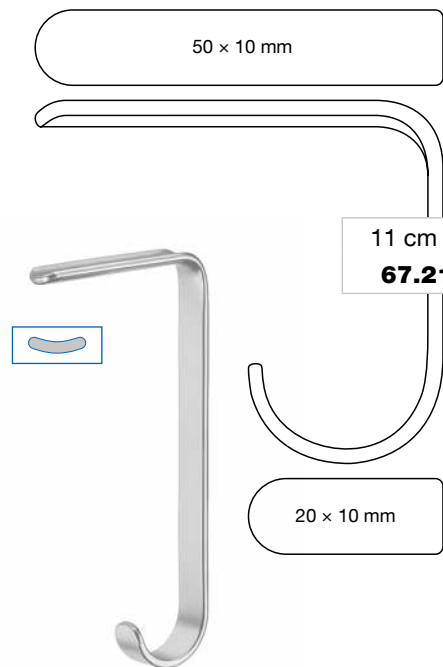
a = 50 mm
 b = 6/12 mm
 17 cm – 6¾"
67.21.33



a = 45 mm
 b = 7/10 mm
 18 cm – 7¼"
67.21.35



Aufricht

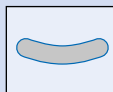


50 x 10 mm

11 cm – 4¾"
67.21.46

20 x 10 mm

Aufricht-Daniel



Wundhakenblatt, gewölbt
 Retractor blade, curved
 Hoja de separador, abovedada
 Lame d'ecarteur, courbée
 Valva di divaricatore, convessa

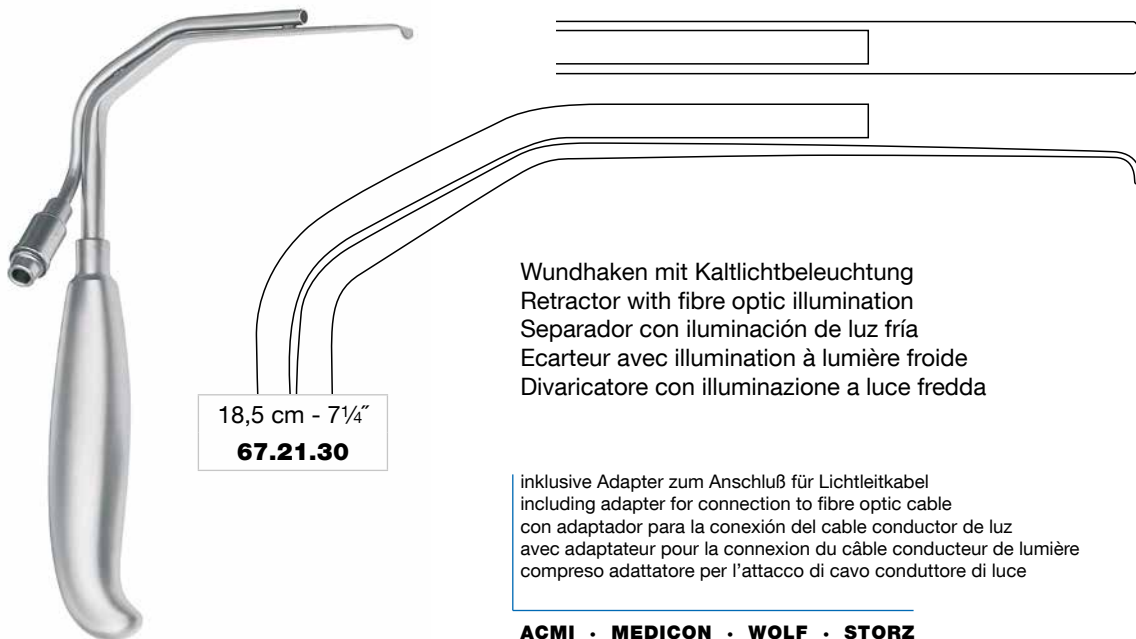


C06

Nasenhaken
Nasal Retractors
Separadores nasales
Ecarteurs nasaux
Divaricatori nasali



Aufricht-Walter

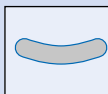


Walter

Wundhaken mit Kaltlichtbeleuchtung
Retractor with fibre optic illumination
Separador con iluminación de luz fría
Ecarteur avec illumination à lumière froide
Divaricatore con illuminazione a luce fredda

inklusive Adapter zum Anschluß für Lichtleitkabel
including adapter for connection to fibre optic cable
con adaptador para la conexión del cable conductor de luz
avec adaptateur pour la connexion du câble conducteur de lumière
compreso adattatore per l'attacco di cavo conduttore di luce

ACMI • MEDICON • WOLF • STORZ



Wundhakenblatt, gewölbt
Retractor blade, curved
Hoja de separador, abovedada
Lame d'ecarteur, courbée
Valva di divaricatore, convessa

Nasentamponzangen
Nasal Dressing Forceps
Pinzas nasales para tamponiamento
Pinces à pansement pour le nez
Pinze per tamponiamento nasale

C07



18 cm - 7 1/8"
66.20.10

Feines Modell
 Delicate pattern
 Modelo fino
 Modèle fin
 Modello fine

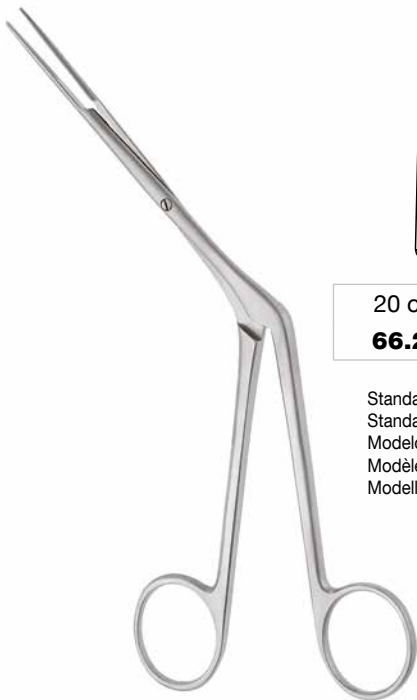
Hartmann



20 cm - 8"
66.20.11

Standardmodell
 Standard pattern
 Modelo estándar
 Modèle standard
 Modello standard

Hartmann



20 cm - 8"
66.20.25

Standardmodell
 Standard pattern
 Modelo estándar
 Modèle standard
 Modello standard

Westmacott

20 cm - 8"
66.20.27

Feines Modell
 Delicate pattern
 Modelo fino
 Modèle fin
 Modello fine



20 cm - 8"
66.20.28

Lubet-Barbon



C07

Nasenseptumzangen
Nasal Septum Forceps
Pinzas para el tabique nasal
Pinces pour la cloison nasale
Pinze per il setto nasale



19 cm - 7½"
66.25.11

1

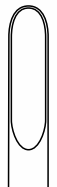


19 cm - 7½"
66.25.12

2

Luc-Brünings (Heymann)

Vomerzangen
Vomer forceps
Pinzas para el vómer
Pinces à vomer
Pinze per vomere



17 cm - 6¾"
66.25.15

Craig



17 cm - 6¾"
66.25.16



17 cm - 6¾"
66.25.17

Craig-Domnick

durchschneidend
 through-cutting
 cortantes
 coupantes
 taglienti

Maulbreite Jaw width Ancho de boca Largeur de mors Larghezza dei morsi		a = 11,5 cm - 4½"	a = 11,5 cm - 4½"
	2,0 mm	66.28.06	66.28.15
	2,5 mm	66.28.07	66.28.16
	3,0 mm	66.28.08	66.28.17

Weil-Blakesley




Maulbreite Jaw width Ancho de boca Largeur de mors Larghezza dei morsi		a = 11,5 cm - 4½"	a = 11,5 cm - 4½"	a = 11,5 cm - 4½"
	3,0 mm	66.28.59	66.28.60	66.28.61

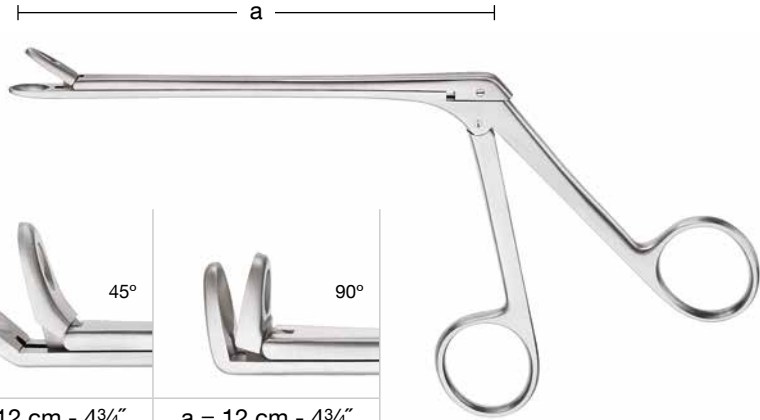
Blakesley

**C07**



Nasenzangen
Nasal Forceps
Pinzas nasales
Pinces nasales
Pinze nasali

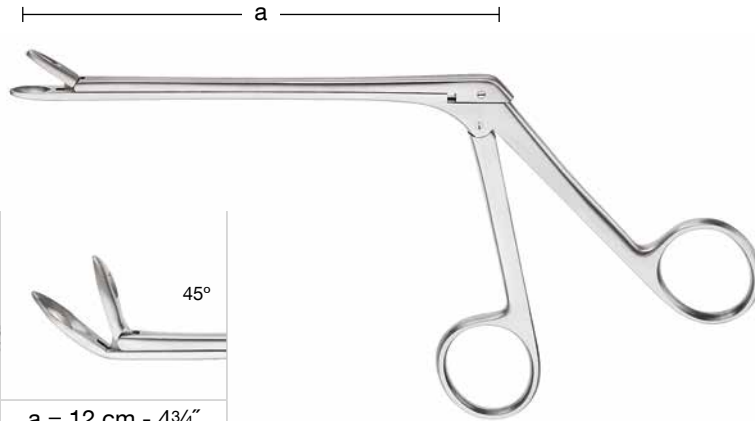
mit normalem Schaft
 with normal shaft
 con vástago normal
 à tige normale
 con asta normale

	Maulbreite Jaw width Ancho de boca Largeur de mors Larghezza dei morsi	  		
		a = 12 cm - 4¾"	a = 12 cm - 4¾"	a = 12 cm - 4¾"
# 1	3,0 mm	66.28.01	66.28.11	66.28.31
# 2	3,6 mm	66.28.02	66.28.12	66.28.32
# 3	4,2 mm	66.28.03	66.28.13	66.28.33
# 4	4,8 mm	66.28.04	66.28.14	66.28.34
# 5	5,6 mm	66.28.05		

**Weil-Blakesley**

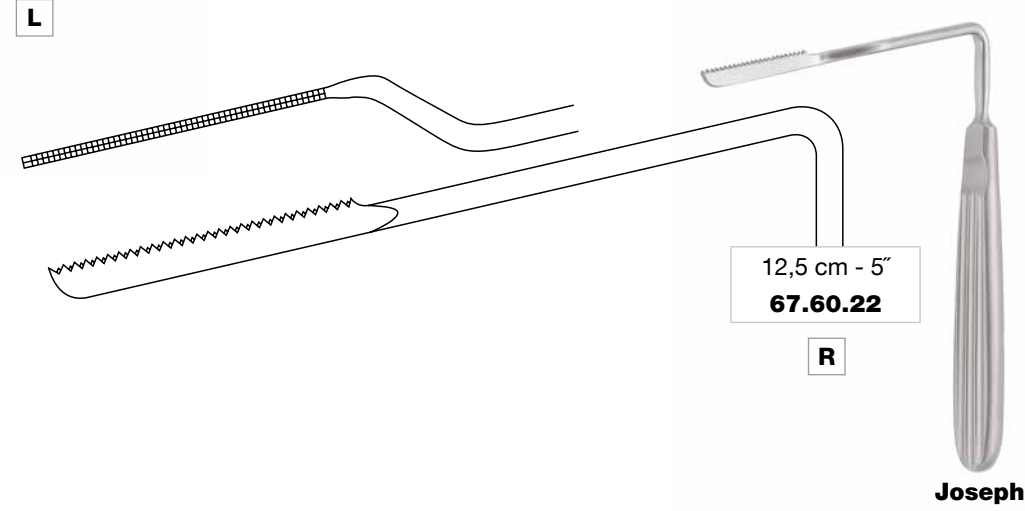
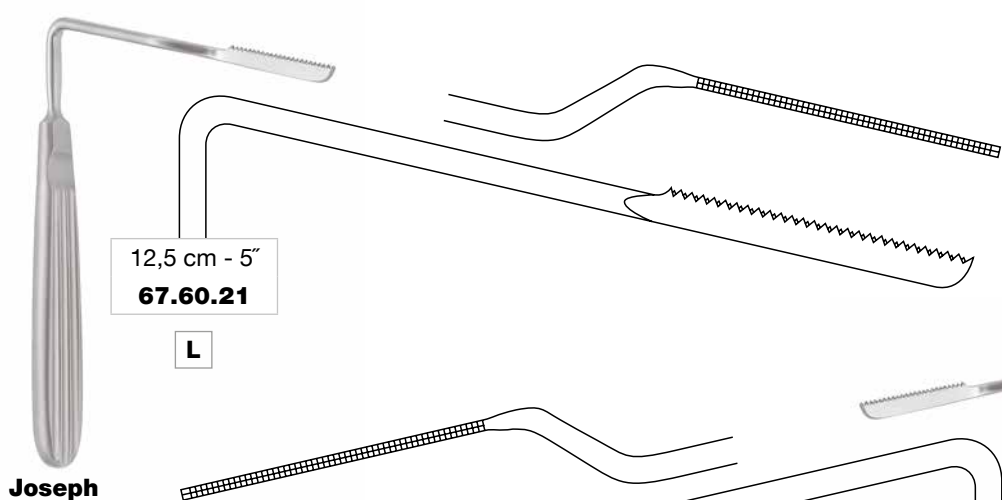
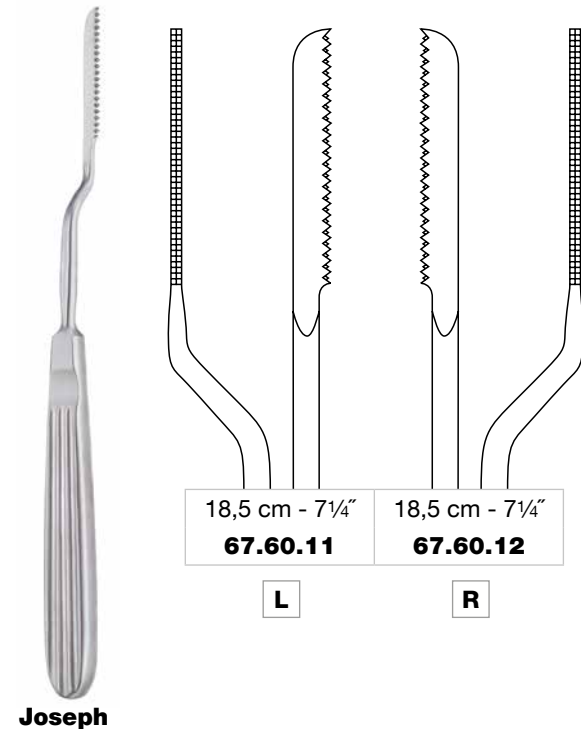
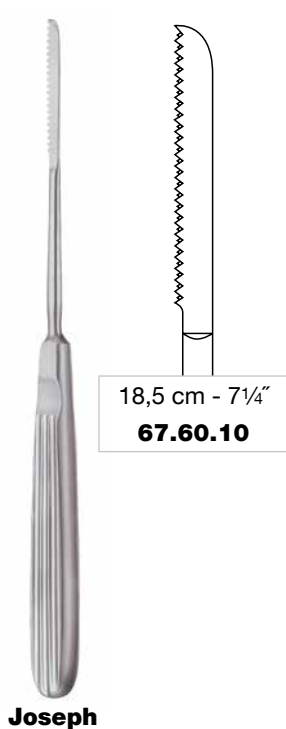
mit schlankem Schaft
 with slim shaft
 con vástago delgado
 à tige élancée
 con asta sottile

	Maulbreite Jaw width Ancho de boca Largeur de mors Larghezza dei morsi	 	
		a = 12 cm - 4¾"	a = 12 cm - 4¾"
# 1	3,0 mm	66.28.71	66.28.81
# 2	3,6 mm	66.28.72	66.28.82
# 3	4,2 mm	66.28.73	66.28.83
# 4	4,8 mm	66.28.74	66.28.84
# 5	5,6 mm	66.28.75	

**Weil-Blakesley**

Nasensägen
Nasal Saws
Sierras nasales
Scies nasales
Seghe nasali

C07



L nach links gewinkelt
 angled to the left
 en ángulo a la izquierda
 coudé à gauche
 angolato a sinistra

R nach rechts gewinkelt
 angled to the right
 en ángulo a la derecha
 coudé à droite
 angolato a destra



C08

Nasenseptumzangen
Nasal Septum Forceps
Pinzas para el tabique nasal
Pinces pour la cloison nasale
Pinze per il setto nasale

Septumrichtzangen
Septum straightening forceps
Pinzas para enderezar el tabique nasal
Pinces pour le redressement de la cloison nasale
Pinze per il rizzare setto nasale



23 cm - 9"
67.65.10

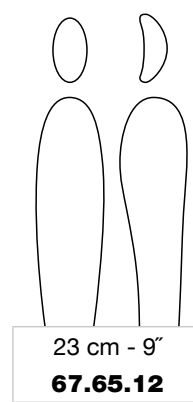
Walsham "Universal"



23 cm - 9"
67.65.11

R

Walsham



23 cm - 9"
67.65.12

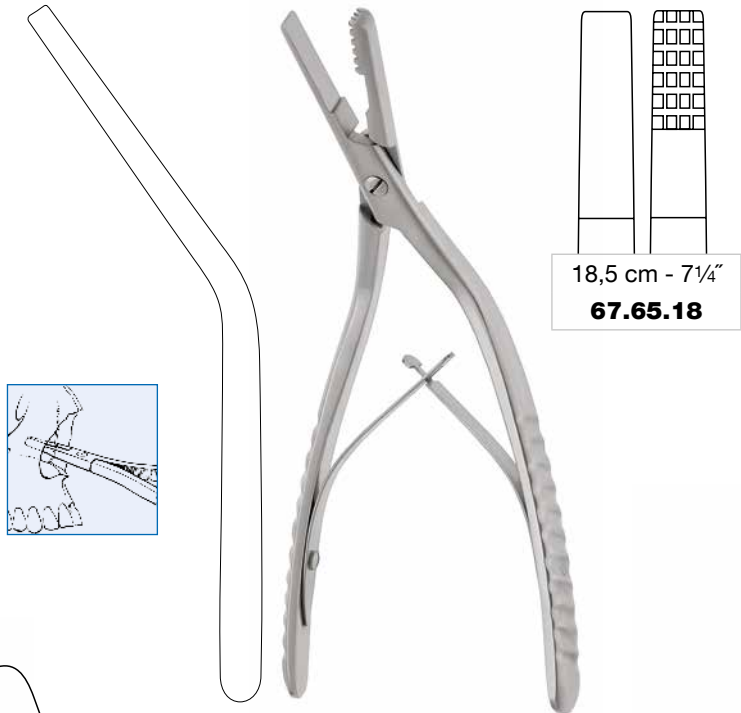
L

L
links
left
izquierdo
gauche
sinistro

R
rechts
right
derecho
droite
destro

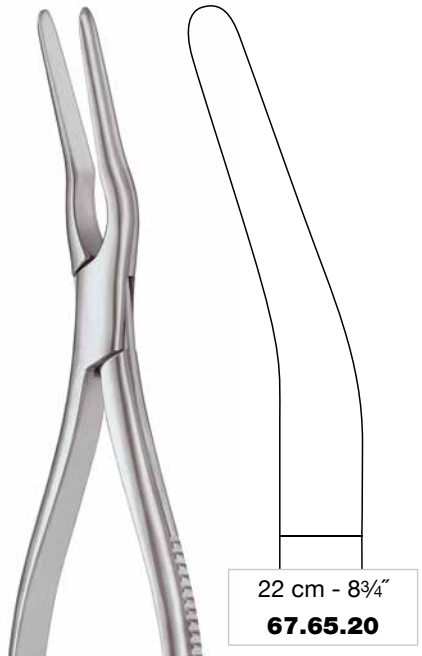
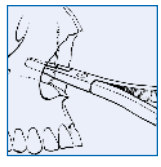
Nasenseptumzangen
Nasal Septum Forceps
Pinzas para el tabique nasal
Pinces pour la cloison nasale
Pinze per il setto nasale

C08



18,5 cm - 7¼"
67.65.18

Obwegeser



22 cm - 8¾"
67.65.20

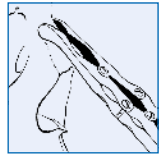
Asch

Septumrichtzange
 Septum straightening forceps
 Pinza para enderezar el tabique nasal
 Pince pour le redressement de la cloison nasale
 Pinza per rizzare il setto nasale



4 mm
 21 cm - 8¼"
67.65.27

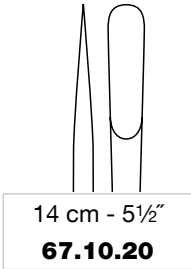
Obwegeser





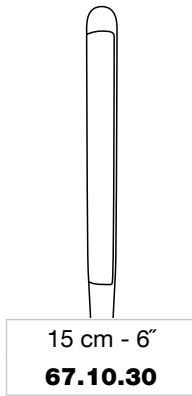
C08

Rhinoplastikmesser
Rhinoplasty Knives
Cuchillos para rinoplastia
Couteaux pour rhinoplastie
Coltelli per rinoplastica



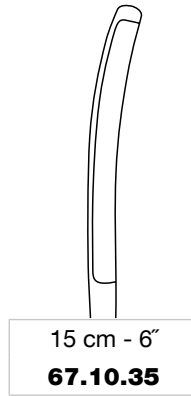
14 cm - 5½"
67.10.20

Cottle



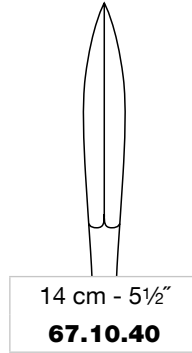
15 cm - 6"
67.10.30

Joseph



15 cm - 6"
67.10.35

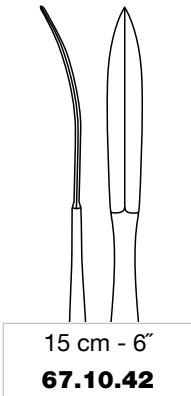
Converse



14 cm - 5½"
67.10.40

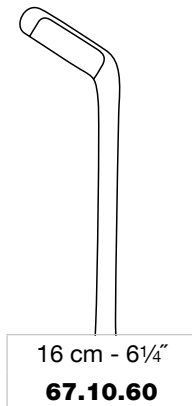
Cottle

Septum-Knorpelmesser
Septum cartilage knife
Cuchillo para cartilago del tabique nasal
Couteau à cartilages de la cloison nasale
Coltello per cartilagine del setto nasale



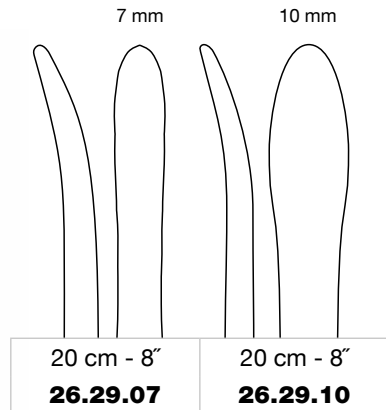
15 cm - 6"
67.10.42

Joseph



16 cm - 6¼"
67.10.60

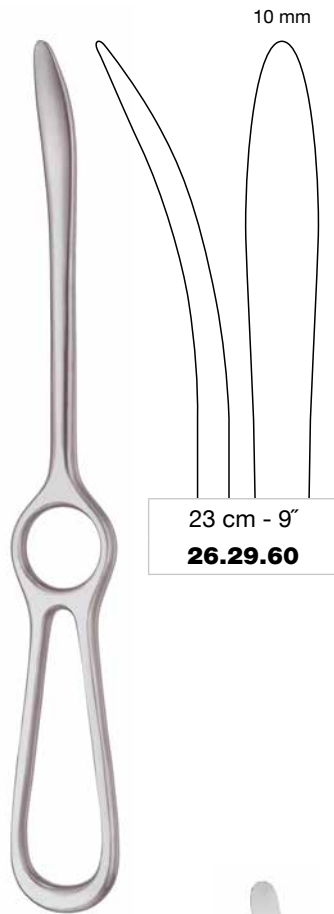
Joseph



7 mm
20 cm - 8"
26.29.07

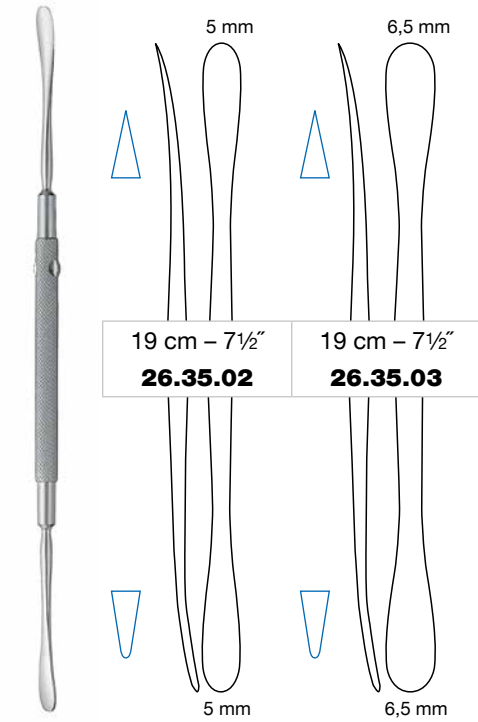
10 mm
20 cm - 8"
26.29.10

Langenbeck



23 cm - 9"
26.29.60

Langenbeck



19 cm - 7½"
26.35.02

19 cm - 7½"
26.35.03

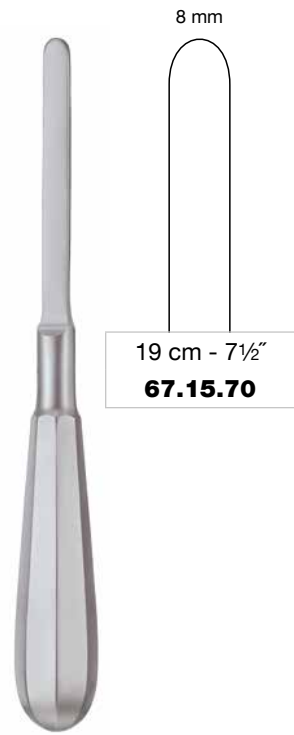
Freer



19 cm - 7½"
67.15.51

Cottle

Nasenfraktur-Elevatorium
Nasal fracture elevator
Elevador para fracturas nasales
Elévateur pour fractures nasales
Elevatore per fratture nasali



19 cm - 7½"
67.15.70

Boies



scharf
sharp
cortante
tranchant
tagliente



stumpf
blunt
roma
mousse
smussa



C09

Elevatorien
Elevators
Elevadores
Elévateurs
Elevatori



Septumfraktur-Elevatorium
 Elevator for fracture of septum
 Elevador para fracturas del tabique nasal
 Elévateur pour fractures de la cloison nasale
 Elevatore per fratture del setto nasale



Goldman



Reposition von Nasenbeinbrüchen
 Repositioning of nasal bone fractures
 Reposición de fracturas del hueso nasal
 Répositionnement de fractures de l'os nasal
 Riposizione di fratture dell'osso nasale



Saugelevatorien
 Suction elevators
 Elevadores aspiradores
 Elévateurs aspirantes
 Elevatori aspiranti

mit Mandrin
 with guide
 con mandril
 avec mandrin
 con mandrino



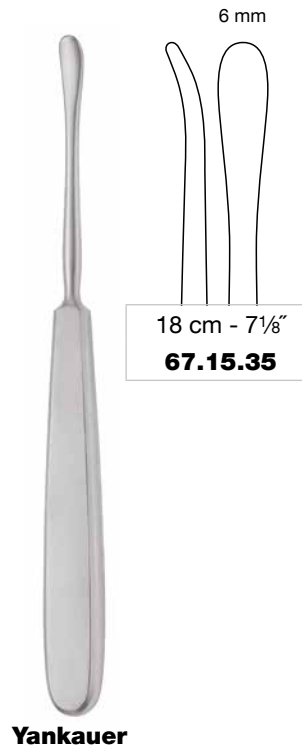
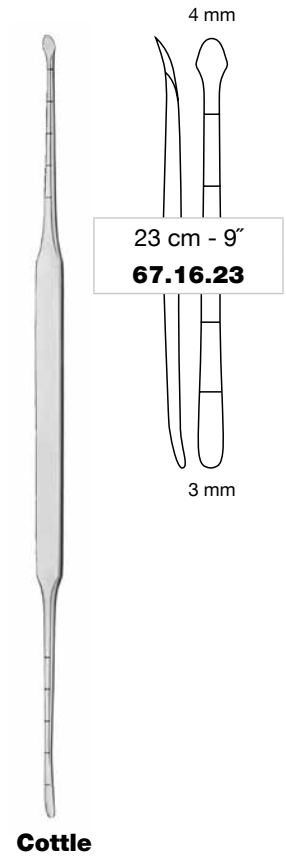
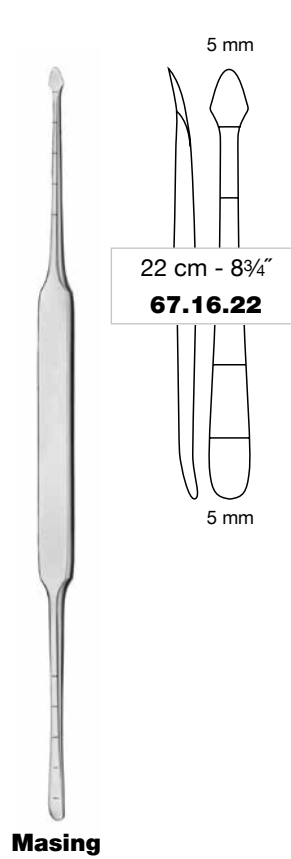
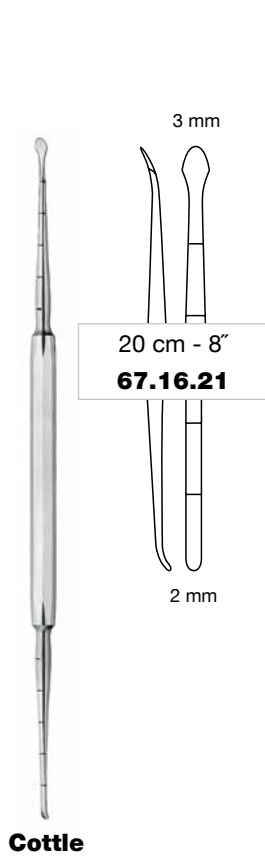
Haraldsson

Schlauchansatz, drehbar
 Tube connection, rotatable
 Empalme de tubo, giratorio
 Embout de tuyau, rotatif
 Attacco per il tubo, girevole

Septum-Elevatorien
Septum Elevators
Elevadores para el tabique nasal
Élévateurs pour la cloison nasale
Elevatori per il setto nasale



C09





C09

Mukosamesser
Mucosa Knife
Cuchillo para mucosa
Couteau à muqueuse
Coltello per mucosa



66.52.10
Freer

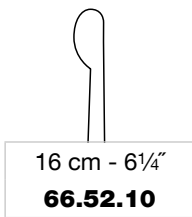
Mukosamesser zur Präparation des Übergangs von knorpeligem zu knöchernem Septum.

Mucosa scalpel for preparation of the transition from the cartilaginous to the bony septum.

Cuchillo de mucosa para preparación de la transición del tabique cartilaginoso al tabique óseo.

Couteau à muqueuse pour la préparation de la transition entre le septum cartilagineux et le septum osseux.

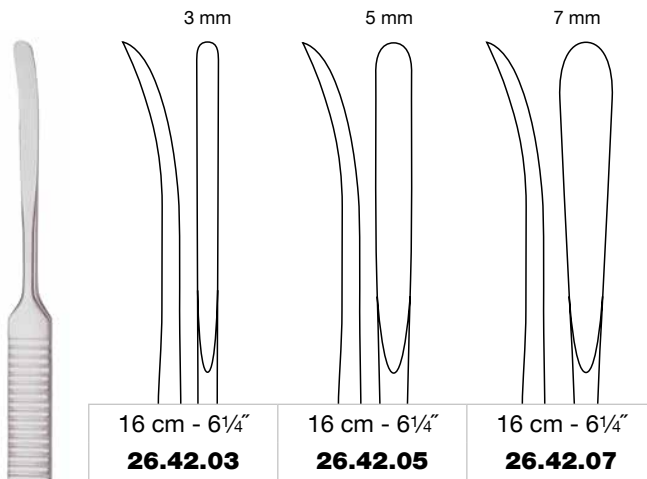
Coltello per mucosa per la preparazione del passaggio dal setto cartilagineo al setto osseo.



16 cm - 6 1/4"
66.52.10

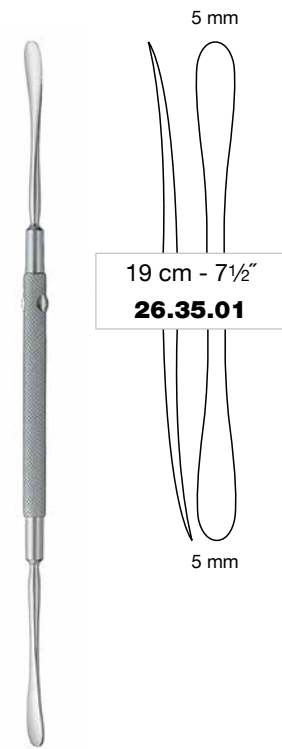
Freer



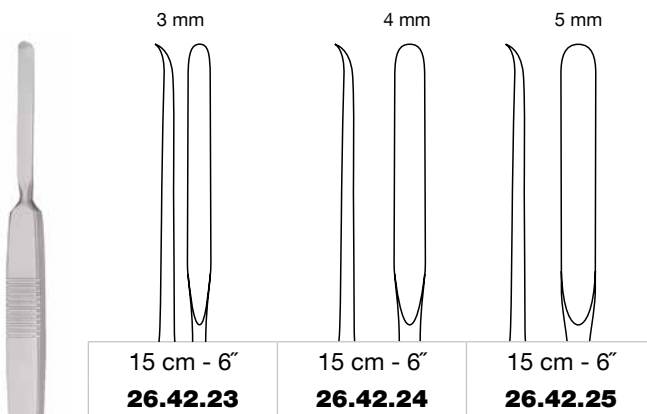


Williger

Präparation des Zugangs für die laterale Osteotomie
Preparation of the access for the lateral osteotomy
Dissección del acceso de la osteotomía lateral
Dissection de l'accès pour l'ostéotomie latérale
Dissezione dell'accesso per l'osteotomia laterale



Freer



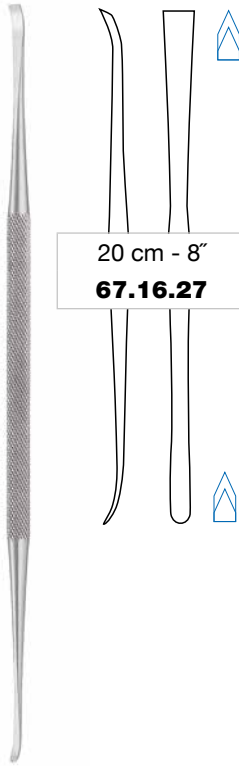
McKenty

Präparation des unteren Nasenganges
Dissection of the meatus inferior
Dissección del meato inferior
Dissection du canal nasal inférieur
Dissezione del meato nasale inferiore



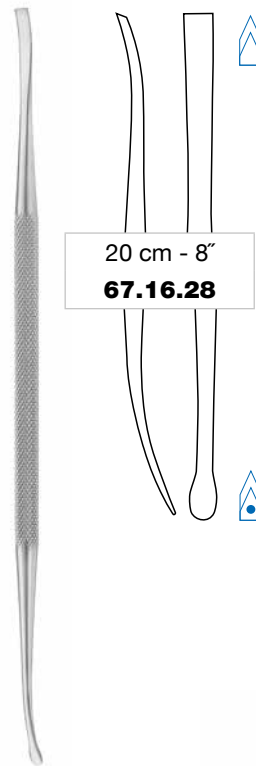
Raspatorien
Raspatories
Legras
Rugines
Periostotomi

C10



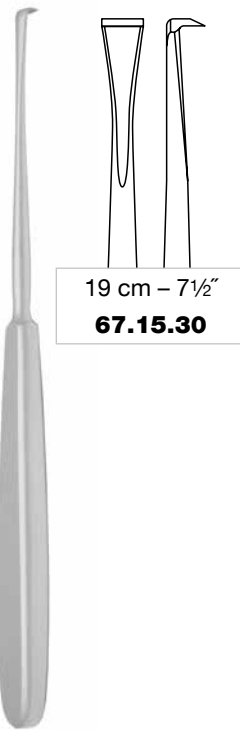
20 cm - 8"
67.16.27

Daniel-Çakir



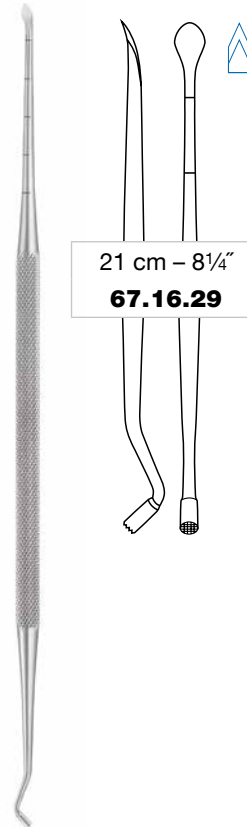
20 cm - 8"
67.16.28

Daniel-Çakir



19 cm - 7½"
67.15.30

Çakir



21 cm - 8¼"
67.16.29

Cottle-Daniel

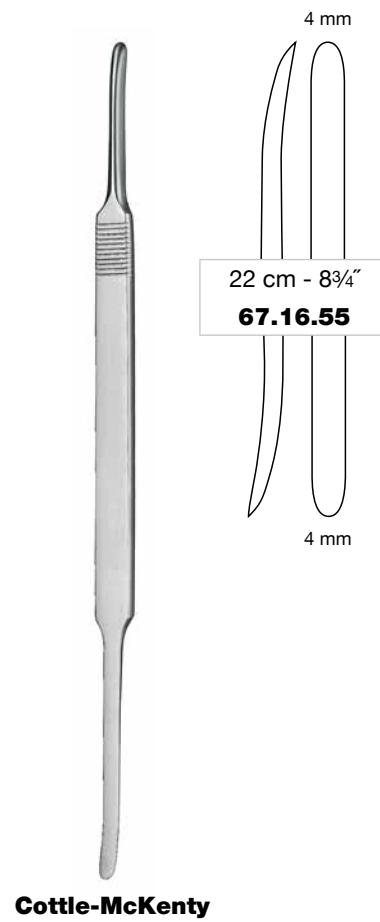
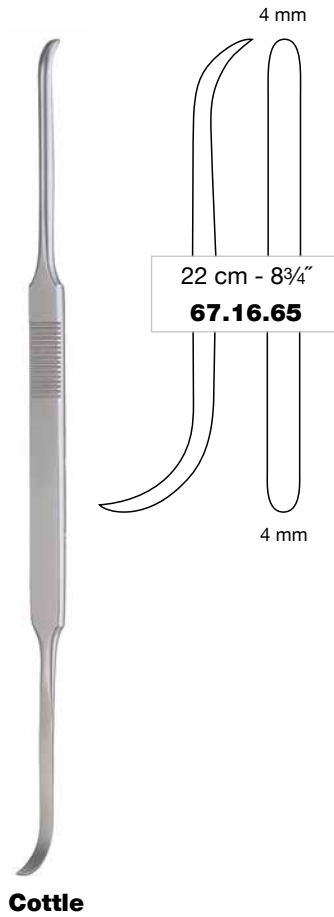


halbscharf
semi sharp
semi cortante
semi tranchant
semi tagliente



scharf
sharp
cortante
tranchant
tagliente

Tunnelier-Raspatorium
Tunneling raspatory
Legra tunelizadora
Rugine à tunnellation
Periostotomo scollatore





Saug-Raspatorien
Suction Raspatories
Legras aspiradoras
Rugines aspirantes
Periostotomi aspiranti

C10



Ideal zur präzisen subperichondralen Präparation am Septum und subperiostalen Präparation des Os turbinale.

Ideal for precise subperichondral preparation at the septum and subperiosteal preparation of the osturbinal.

Ideal para la preparación subpericondrial precisa en el tabique y preparación subperióstica del hueso turbinado.

Idéal pour la préparation souspérichondrale sur le septum et la préparation souspériostée de l'osturbinal.

Ideale per una precisa preparazione subpericondrale del setto e per la preparazione subperiostale dell'osturbinale.



4 mm

20 cm - 8"
67.15.93

4 mm

20 cm - 8"
67.15.94

4 mm

17 cm - 6¾"
67.15.97

Bypass

Bypass

mit Mandrin
with guide
con mandril
avec mandrin
con mandrino

Gubisch

Gubisch

mit Kunststoffbacken (abschraubbar)
with plastic facings (detachable)
con frentes de material plástico (destornillables)
avec joues en matière plastique (dévissables)
con guancie di plastica (svitabili)



1:2.5

27.06.21

Ersatzbacken, Paar
Spare facings, pair
Frentes de repuesto, par
Joues de rechange, paire
Guancie di ricambio, paio

	18,5 cm – 7¼"	27.06.20	200 g	Ø 25 mm
--	---------------	-----------------	-------	---------



1:2.5

	24,5 cm – 9¾"	27.10.40	140 g	Ø 43 mm
	25,0 cm – 10"	27.10.41	226 g	Ø 50 mm

Die gewölbte Seite ist für die Knorpelquetsche (67.19.70). Siehe Seite 194
The round face is used for the cartilage crusher (67.19.70). See page 194
La cara convexa se usa para la machacadera de sustancia cartilaginosa (67.19.70). Véase página 194
La face convexe s'emploie pour presser la matière cartilagineuse (67.19.70). Voir page 194
La faccia convessa si usa per la trita cartilagine (67.19.70). Vedi pagina 194



1:2.5

plan/konvex
plane/convex
plano/convexo
plane/convexe
piano/convesso

Cottle	19 cm – 7½"	67.40.20	300 g	Ø 30 mm
---------------	-------------	-----------------	-------	---------

mit schrägen Flächen
with inclined facings
con frentes oblicuas
avec joues obliques
con guancie inclinate



1:2.5

Guillen	24 cm – 9½"	67.40.75	300 g	Ø 30 mm
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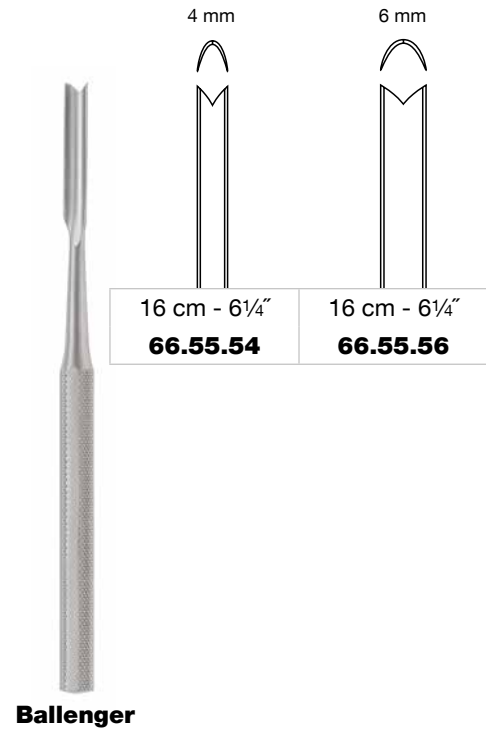
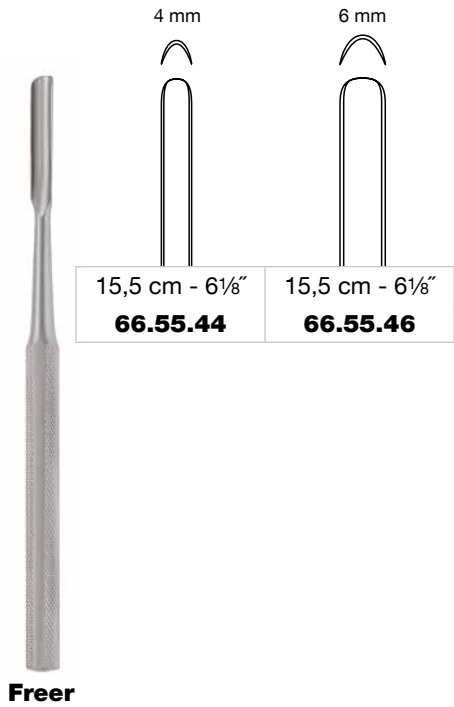


Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
Plastic handle (autoclavable up to 134 °C at 3 bar)
Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



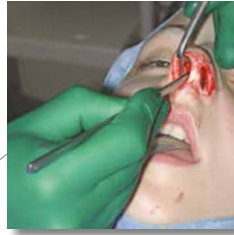
Hohlmeißel
Gouges
Gubias
Gouges
Sgorbie

C11



Septum-Hohlmeißel
Septum gouges
Gubias para el tabique nasal
Gouges pour la cloison nasale
Sgorbie per il setto nasale





Cottle-Gubisch

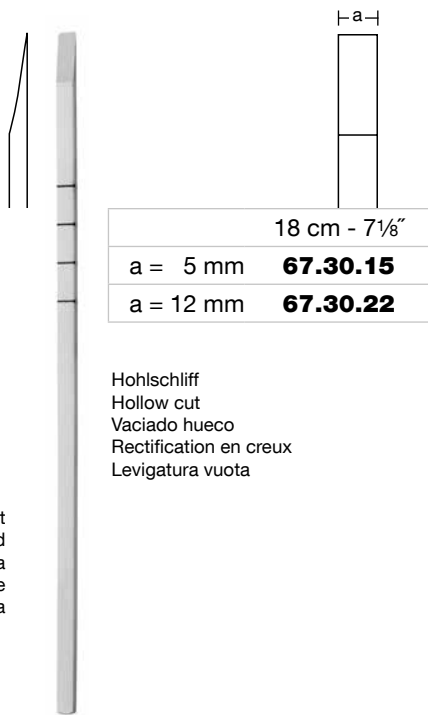
Sehr flache Schnittkante - die eingestellte Osteotomie-Ebene bleibt kontinuierlich erhalten und führt zu einer präzisen Durchtrennung.

Extremely flat cutting edge - the set osteotomy level is continuously retained, leading to precise detachment.

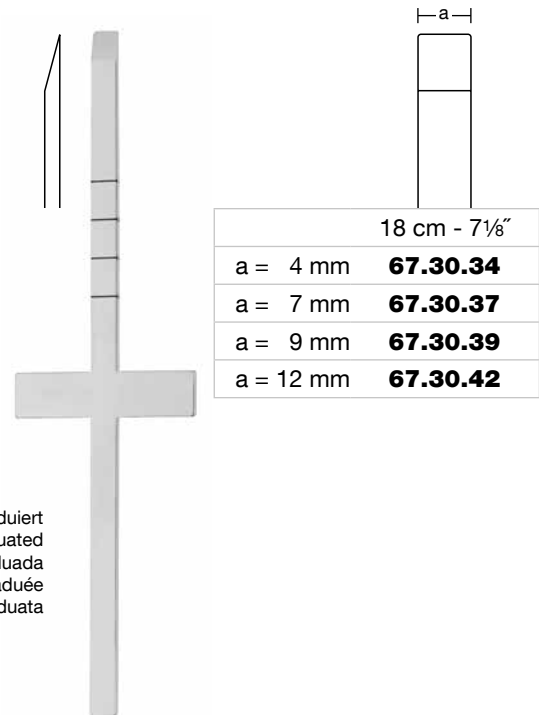
Canto de corte muy plano - el plano de osteotomía ajustado se mantiene continuo y permite una separación precisa.

Arête de coupe très plate - le plan d'ostéotomie qui a été réglé demeure de façon continue et conduit à une séparation précise.

Spigolo tagliente molto piatto - il livello prestabilito della osteotomia viene mantenuto in modo continuo e porta ad una separazione precisa.



Cottle-Gubisch



Cottle



Osteotome, Flachmeißel
Osteotomes, Chisels
Ostéotomes, Cinceles
Ostéotomes, Ciseaux burins
Osteotomi, Scalpelli

C12



“Fischschwanz”
“Fishtail”
“Cola de pez”
“Queue de poisson”
“Coda di pesce”

16 mm
18 cm - 7 1/8"
67.31.86

graduier
graduated
graduada
graduée
graduata

Cottle

12 mm 14 mm 16 mm
8 mm 10 mm 12 mm
18 cm - 7 1/8" 18 cm - 7 1/8" 18 cm - 7 1/8"
67.33.12 **67.33.14** **67.33.16**

Rubin

19 cm - 7 1/2"
a = 3 mm **67.31.73**
a = 5 mm **67.31.75**

Walter

19 cm - 7 1/2"
a = 3 mm **67.34.03**
a = 5 mm **67.34.05**
a = 12 mm **67.34.33**

Walter

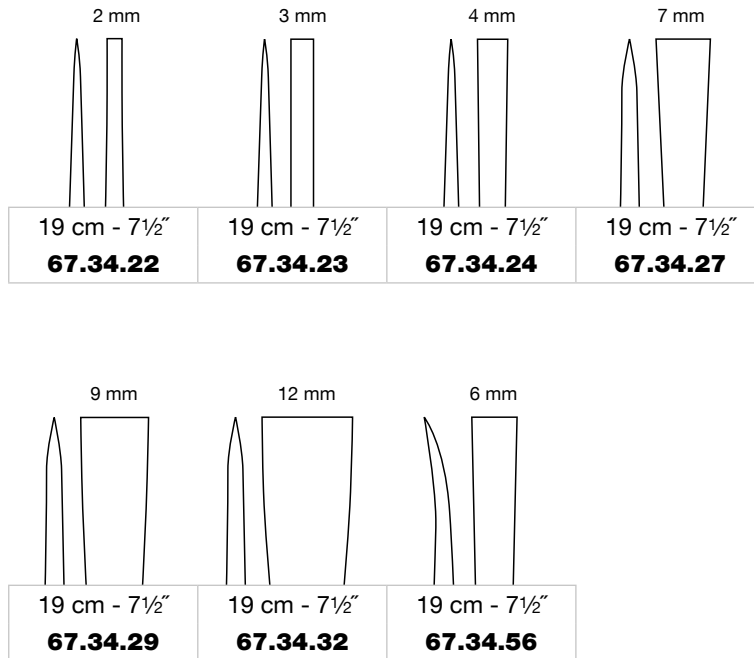
Osteotome, Flachmeißel
Osteotomes, Chisels
Ostéotomes, Cinceles
Ostéotomes, Ciseaux burins
Osteotomi, Scalpelli

C12

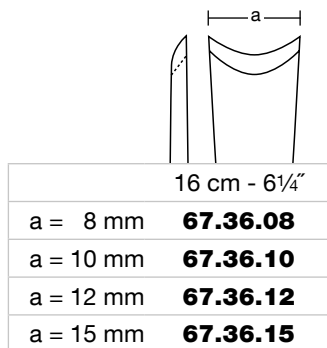
Osteotome
 Osteotomes
 Osteótomos
 Ostéotomes
 Osteotomi



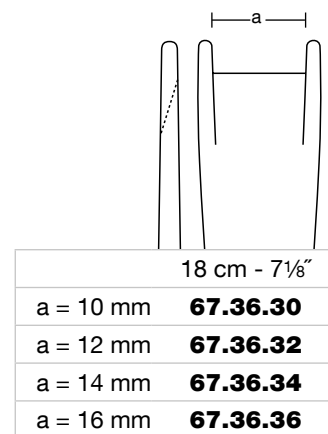
Walter



McIndoe



Moberg



**C12**

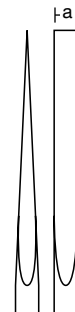
Osteotome
Osteotomes
Osteótomos
Ostéotomes
Osteotomi

**67.30.53**

- Ideal für direkte, transversale Osteotomie durch die Haut
- Sicherer Halt und präzise Führung
- Ideal for direct transversal osteotomy
- Reliable transcutaneous grip and precise guidance
- Ideal para osteotomía directa y transversal transcutánea
- Manejo seguro y preciso
- Idéal pour l'ostéotomie directe et transversale transcutanée
- Tenue sûre et guidage précis
- Ideale per le osteotomie transcutanee dirette e trasversali
- Permettendo una tenuta stabile e una guida precisa



Aluminiumgriff
 Aluminium handle
 Mango de aluminio
 Manche en aluminium
 Manico in alluminio



	20 cm - 8"
a = 2 mm	67.30.52
a = 3 mm	67.30.53

Gubisch

graduiert
 graduated
 graduada
 graduée
 graduata

	18 cm - 7 ¹ / ₈ "
a = 4 mm	67.30.04
a = 7 mm	67.30.07
a = 9 mm	67.30.09
a = 12 mm	67.30.12

Cottle

"Fischschwanz"
 "Fishtail"
 "Cola de pez"
 "Queue de poisson"
 "Coda di pesce"

16 mm

	18 cm - 7 ¹ / ₈ "
	67.31.16

graduiert
 graduated
 graduada
 graduée
 graduata

Cottle

3 mm

	17 cm - 6 ³ / ₄ "
	67.30.60

Çakir

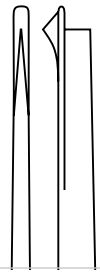


C12

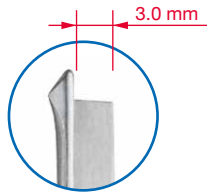
Osteotome
Osteotomes
Osteótomos
Ostéotomes
Osteotomi



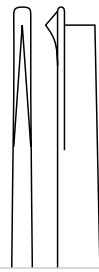
schmal
 narrow
 delgado
 élancé
 sottile



19,5 cm - 7³/₄"
67.33.03



Fanous-Gubisch

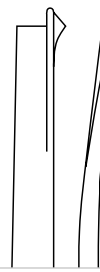


19,5 cm - 7³/₄"
67.33.04



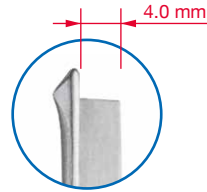
19,5 cm - 7³/₄"
67.33.05

R



19,5 cm - 7³/₄"
67.33.06

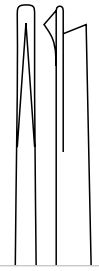
L



Fanous



- ▶ Der Operateur orientiert sich mittels des lateralen Führungsdorns über die Meißelposition
- ▶ Minimale Traumatisierung
- ▶ Bevorzugte Anwendung für die laterale Osteotomie bei enoralem und endonasalem Zugang
- ▶ The surgeon orientates the position of the chisel through the lateral guiding thorn
- ▶ Minimal traumatization
- ▶ Preferred application for lateral osteotomy with enoral and endonasal access
- ▶ El cirujano se orienta mediante la espina da guía lateral para determinar la posición del cincel
- ▶ Traumatización mínima
- ▶ Aplicación preferida para la osteotomía lateral con acceso intraoral y intranasal
- ▶ L'opérateur s'oriente par l'épine latérale de guidage pour déterminer la position du burin
- ▶ Traumatisme minimal
- ▶ S'utilise surtout pour l'ostéotomie latérale sous accès énorale et endonasal
- ▶ Il chirurgo può determinare la posizione dello scalpello attraverso la spina guida
- ▶ Traumatismo minimo
- ▶ Applicazione preferita per osteotomia laterale con accesso enorale ed endonasale



19,5 cm - 7³/₄"
67.37.25



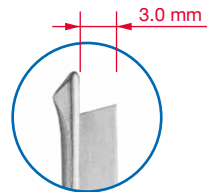
19,5 cm - 7³/₄"
67.37.30

R



19,5 cm - 7³/₄"
67.37.35

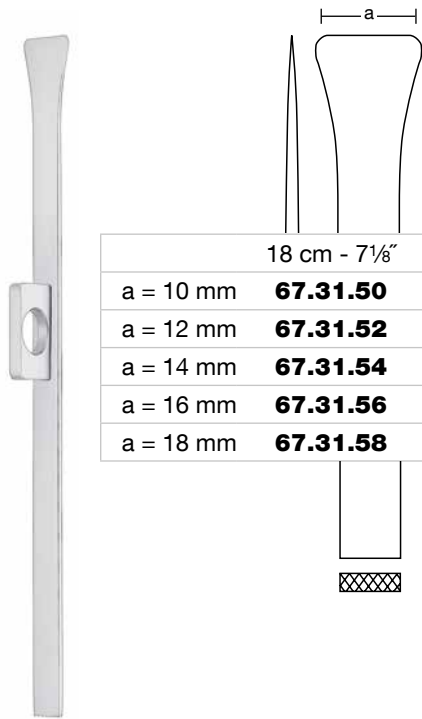
L



Schrom

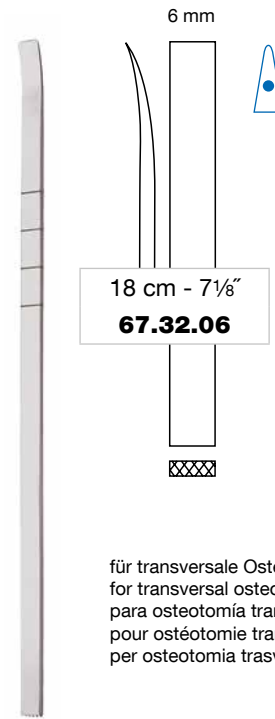
L links
 left
 izquierdo
 gauche
 sinistro

R rechts
 right
 derecho
 droite
 destro



	18 cm - 7 1/8"
a = 10 mm	67.31.50
a = 12 mm	67.31.52
a = 14 mm	67.31.54
a = 16 mm	67.31.56
a = 18 mm	67.31.58

Rubin

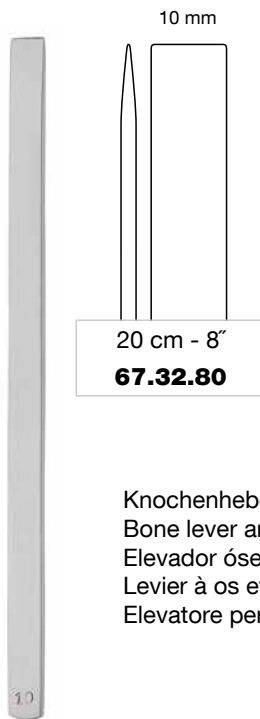


	18 cm - 7 1/8"
	67.32.06

graduirt
 graduated
 graduada
 graduée
 graduata

für transversale Osteotomie
 for transversal osteotomy
 para osteotomía transversal
 pour ostéotomie transversale
 per osteotomia trasversale

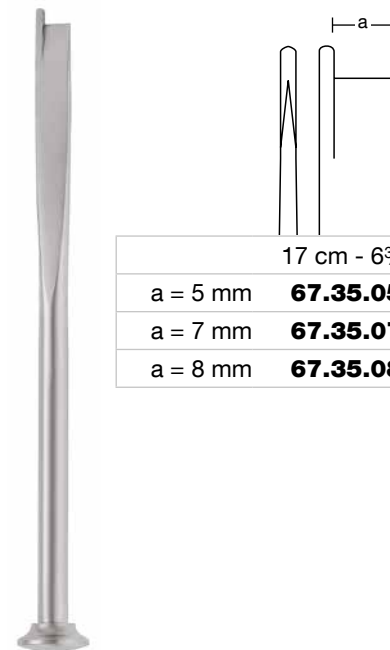
Cottle



	20 cm - 8"
	67.32.80

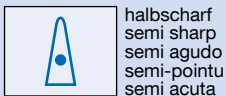
Cottle

Knochenhebel und Spaltosteotom
 Bone lever and splitting osteotome
 Elevador óseo y osteótomo para hender hueso
 Levier à os et ostéotome à fendre
 Elevatore per ossa e osteotomo per fendere osso



	17 cm - 6 3/4"
a = 5 mm	67.35.05
a = 7 mm	67.35.07
a = 8 mm	67.35.08

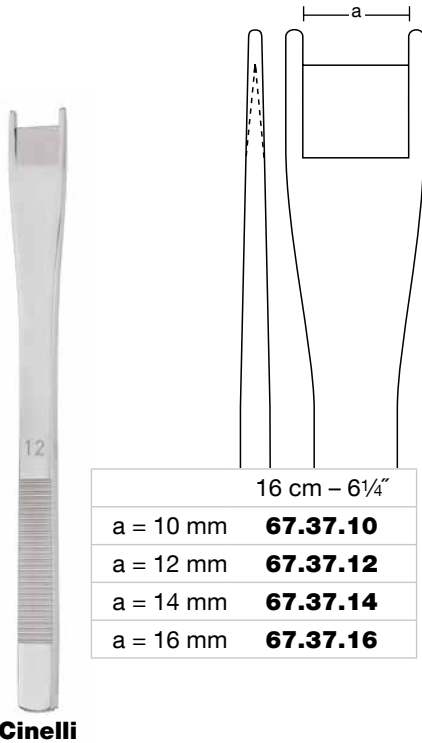
Fomon



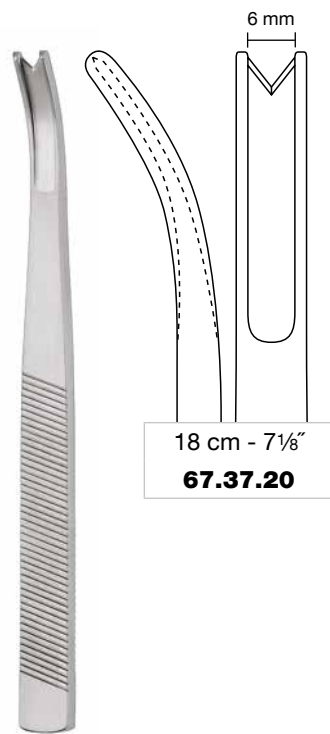


C12

Osteotome
Osteotomes
Osteótomos
Ostéotomes
Osteotomi



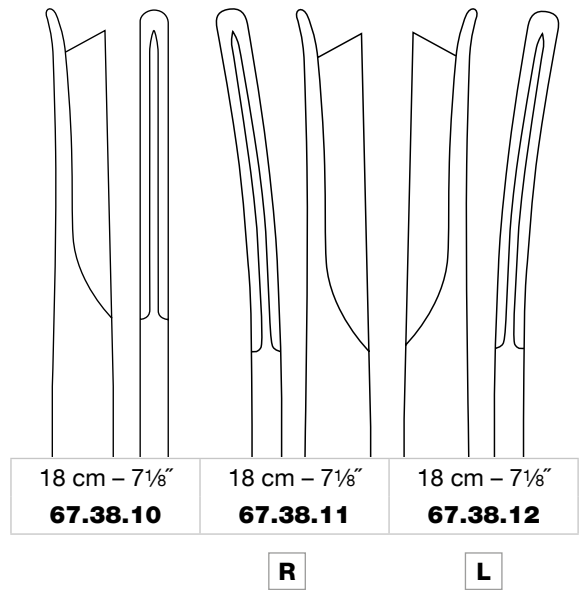
Cinelli



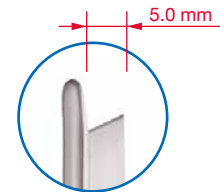
Blume



Silver



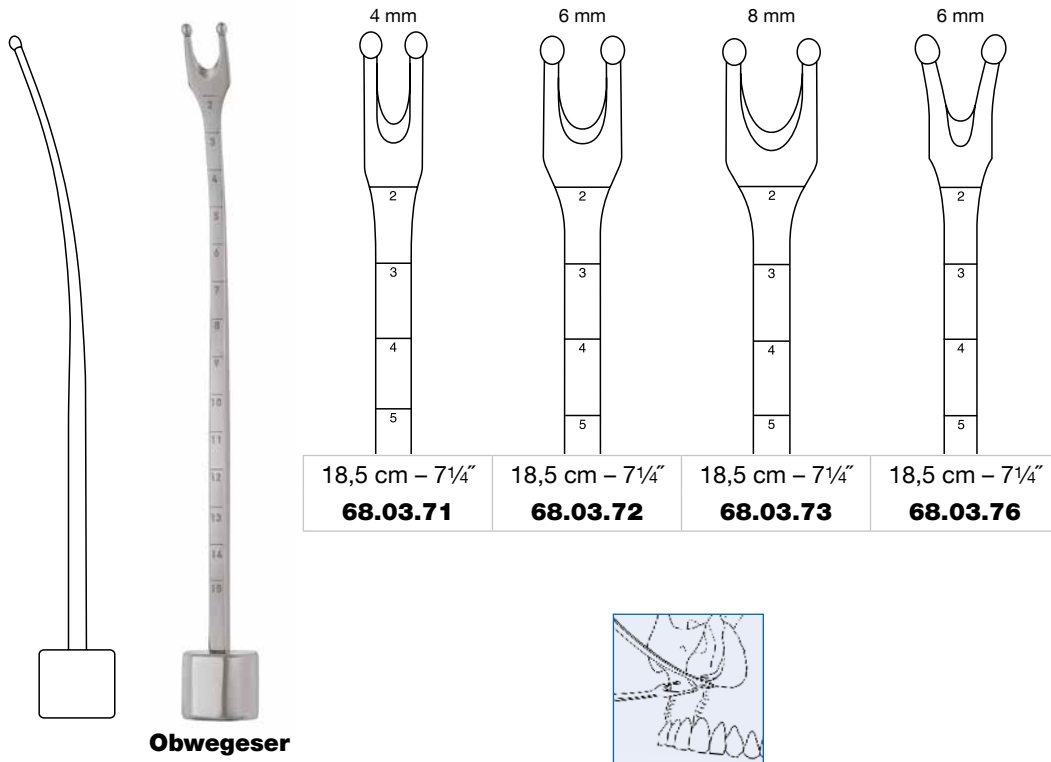
67.37.20
für die laterale Osteotomie
for lateral osteotomy
para la osteotomía lateral
pour l'ostéotomie latérale
per osteotomia laterale



L
links
left
izquierdo
gauche
sinistro

R
rechts
right
derecho
droite
destro

Nasenseptum-Osteotome
 Nasal septum osteotomes
 Osteótomos para el tabique nasal
 Ostéotomes pour la cloison nasale
 Osteotomi per il setto nasale





Knorpel- und Knocheninstrumente
Cartilage and Bone Instruments
Instrumentos para cartilago y huesos
Instruments à cartilage et os
Strumenti per cartilagine e ossa

C13

Knorpelquetschen
 Cartilage crushers
 Trituradora de sustancia cartilaginosa
 Presses pour matière cartilagineuse
 Trita cartilagine

65 × 30 × 30 mm



mit Entnahmeklammer
 with clamp for taking out the prepared material
 con grapa de toma para sacar el material machacado
 avec pince pour enlever la matière pressée
 con pinza per prendere il materiale tritato

67.19.70
Cottle



Durch adaptierten Druck entsteht ein flaches, flexibles Knorpelvlies welches vielfältig einsetzbar ist.

Due to an adapted pressure a flat, flexible cartilage transplant is obtained, which can be applied in various manners.

Mediante una presión adaptada se crea un tejido de cartilago plano y flexible el cual puede ser empleado de diversas maneras.

Une pression adaptée permet de créer un transplant de cartilage plan et flexible qui peut être posé variablement.

Mediante una pressione adatta si crea un tessuto di cartilagine piano e flessibile, il quale può essere utilizzato in modi diversi.

65 × 30 mm



67.19.80
Gubisch



Knorpelschneidblöcke
Cartilage Cutting Blocks
Bloques para cortar cartilago
Blocs pour couper le cartilage
Blocchi per tagliare cartilagine

C13



67.19.76
 85 × 55 × 10 mm
 PPSU



67.19.79
 85 × 55 × 10 mm
 ALUMINIUM



Raster
 Grate
 Cuadrícula
 Quadrillage
 Quadro 70 x 40 mm

67.19.77
 100 × 60 × 10 mm
 PROPYLUX

Ein Propylux-Schneidblock ermöglicht direktes Schneiden mit nur minimaler Abnutzung der Skalpellklinge.

Cutting block made from Propylux allows direct carving with minimal damage to knife blades.

La cuadrícula de Propylux permite el tallado directo dañando mínimamente las hojas del cuchillo.

Le bloc à couper le cartilage fabriqué à partir de «Propylux» permet de tailler directement sans endommager les lames du couteau.

Un blocco per tagliare la cartilagine in Propylux permette di effettuare direttamente l'incisione danneggiando al minimo le lame del bisturi.



“Dicing Block”

67.19.81
 120 × 120 × 15 mm
 PROPYLUX



Kunststoff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic (autoclavable up to 134 °C at 3 bar)
 Plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Plastique (autoclavable à 134 °C sous pression de 3 bars)
 Plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)

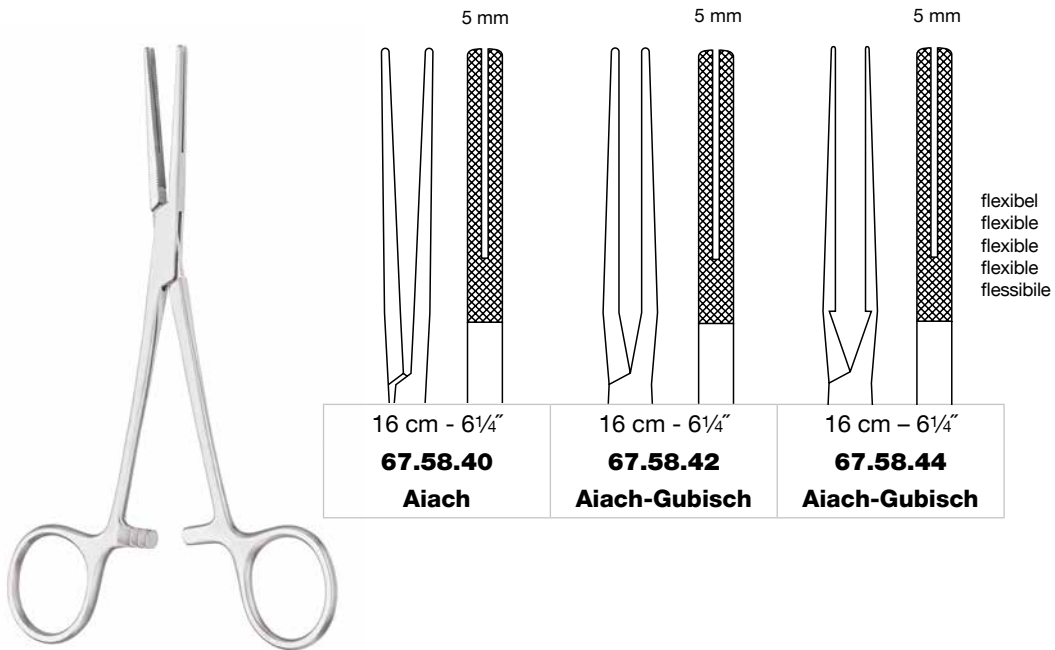


Knorpel- und Knocheninstrumente, Fräser
Cartilage and Bone Instruments, Cutting Burrs
Instrumentos para cartilago y huesos, Fresas
Instrumenti à cartilage et os, Fraises
Strumenti per cartilagine e ossa, Frese

C13



Klemmen
 Forceps
 Pinzas
 Pinces
 Pinze

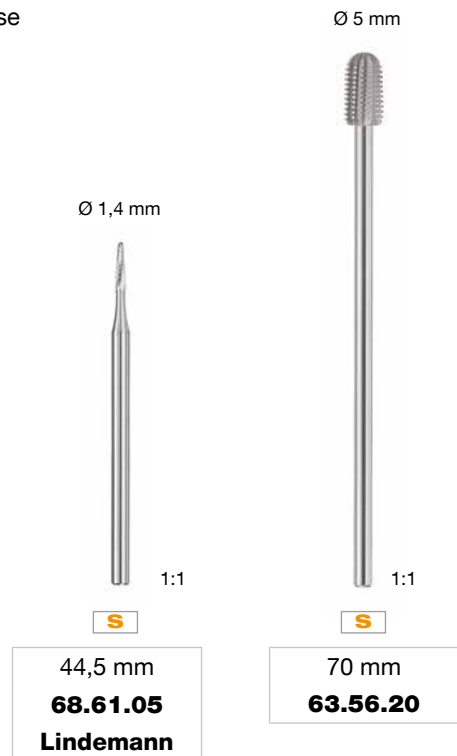


Knorpel-Quetschzange
 Cartilage morselizer forceps
 Pinza aplastadora de cartílagos
 Pince presse-cartilage
 Pinza trita cartilagine

25 x 20 mm

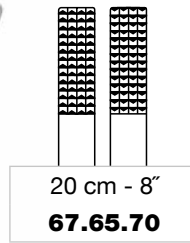


Fräser
 Cutting burrs
 Fresas
 Fraises
 Frese

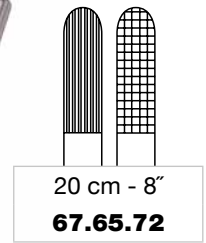


Fräser mit Standard-Ansatz (Schaft-Ø 2,35 mm)
 Cutting Burrs with standard shank end (Shaft Ø 2,35 mm)
 Fresas con talón estándar (Ø de vástago 2,35 mm)
 Fraises avec embout standard (Ø de tige 2,35 mm)
 Frese con attacco standard (Ø dell'asta 2,35 mm)

Septum-Quetschzangen
 Septal morselizer forceps
 Pinzas para aplastamiento del tabique nasal
 Pincés pour aplatissement de la cloison nasale
 Pinze per appiattimento del setto nasale



Rubin



Gubisch-Rubin "HM"

Schutzkappe
 Protective cap
 Caperuza protectora
 Capuchon protecteur
 Cappuccio di protezione



67.65.71

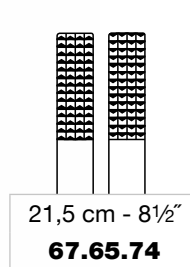
Die Schutzkappe kann je nach Bedarf auf rechtes oder linkes Maulteil umgesteckt werden.

According to the requirements of operation, the cap may be placed either on the right or the left jaw.

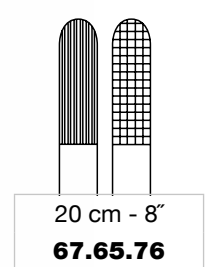
En caso de necesidad, la caperuza protectora puede colocarse sobre la parte derecha o la parte izquierda de la boca de la pinza.

Selon le besoin, le capuchon protecteur se posera sur le mors droit ou sur le mors gauche.

Il cappuccio può essere applicato indifferentemente sul morso destro oppure sinistro.



Rubin



Rubin "HM"



Markierungs- und Messinstrumente
Marking and Measuring Instruments
Instrumentos para marcar y medir
Instrumenti à mesurer et marquer
Strumenti per marcare e misurare

C13



Gubisch

Zur Markierung von Inzisionslinien auf der Haut/Schleimhaut.
 For the marking of incision lines on the skin/mucous membrane.
 Para marcar líneas de incisión en la piel/mucosa.
 Pour le repérage des traits d'incision sur la peau/la muqueuse.
 Per marcare le linee di incisione sulla cute e sulla mucosa.



P₁₀
44.90.72

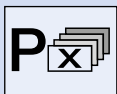
Feder
 Pen
 Pluma
 Plume
 Piuma



13 cm - 5 1/8"
44.90.70

Federhalter
 Pen holder
 Porta-plumas
 Porte-plume
 Porta-piuma

Gubisch



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Markierungs- und Messinstrumente
Marking and Measuring Instruments
Instrumentos para marcar y medir
Instrumenti à mesurer et marquer
Strumenti per marcare e misurare

C14

Messzirkel
 Caliper
 Compas
 Compas
 Compasso



8 cm - 3 1/8"
60.00.40

Calastroviejo

Stablehre
 Gauge rod
 Calibre
 Guide
 Calibro



graduiert in mm
 graduated in mm
 graduado en mm
 graduée en mm
 graduato in mm

17 cm - 6 3/4"
67.90.05

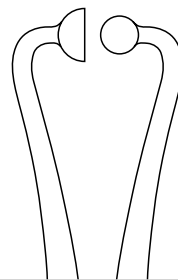
Joseph



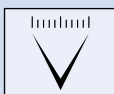
Nasenspitzenmarkierer
 Nose tip markers
 Marcadores de la punta de la nariz
 Marqueurs du bout du nez
 Marcatori della punta del naso



12 cm - 4 3/4"
60.00.45



14,5 cm - 5 3/4"
60.00.50



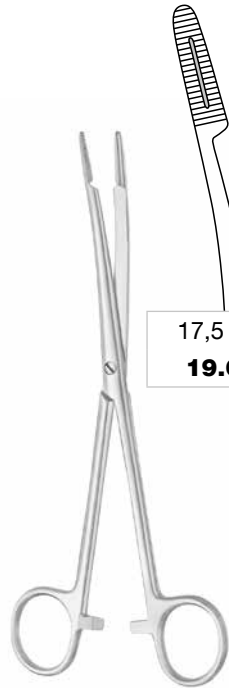
Messbereich
 Measuring range
 Alcance de medición
 Etendue de mesure
 Campo di misura



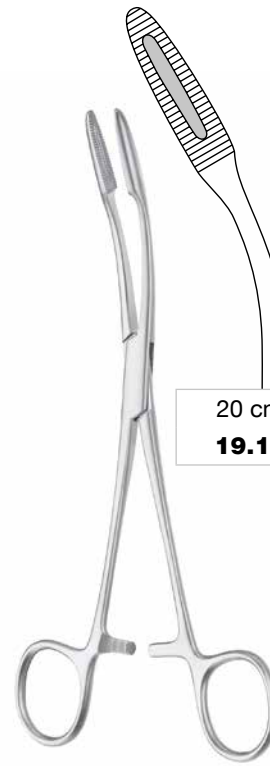
Zusätzliches Instrumentarium
Additional equipment
Instrumental adicional
Instruments supplémentaires
Strumentario aggiuntivo

C14

Kornzangen
Dressing forceps
Pinzas para curaciones
Pincas à pansements
Pinze per medicazione



17,5 cm - 7"
19.09.17



20 cm - 8"
19.17.20

Gross

Zungenspatel
Tongue spatula
Espátula bucal
Spatule buccale
Abbassalingua

18 mm



23 mm

18 cm - 7 1/8"
72.00.18

Buchwald

Tuchklemme
Towel clamp
Pinza de campo
Pince à champ
Pinza fissatele



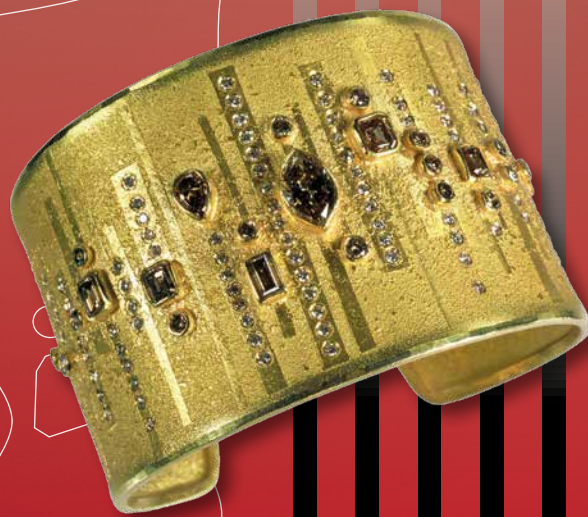
13 cm - 5 1/8"
17.55.13

Backhaus



Mammoplastik
Mammoplasty
Mamoplastia
Plastie mammaire
Plastica mammaria

D



Z O B E L



D01

Brustdissektoren
Breast Dissectors
Disectores mamarios
Dissecteurs mammaires
Dissettori mammari

Atraumatische Brustdissektoren
 Atraumatic breast dissectors
 Disectores mamario atraumático
 Dissecteurs mammaire atraumatique
 Dissettori mammario atraumatico



Solz



34 cm - 13 ³ / ₈ "	24.90.10
37 cm - 14 ¹ / ₂ "	24.90.11



Brustdissektoren
Breast Dissectors
Disectores mamarios
Dissecteurs mammaires
Dissettori mammari

D01

Hakendisektoren
 Hook dissectors
 Disectores de gancho
 Dissecteurs crochet
 Dissettori a uncino

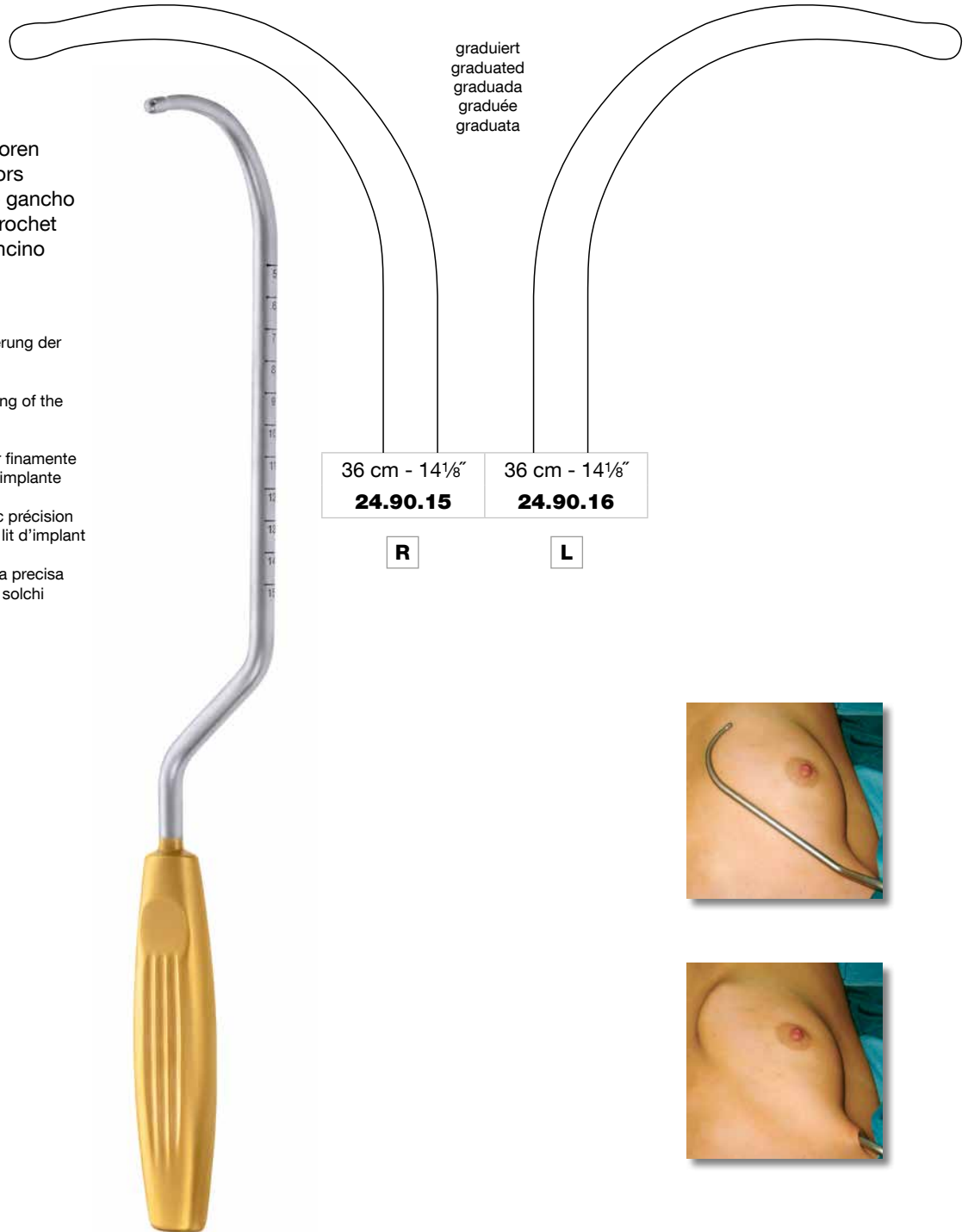
zur Feinkonturierung der
 Implantatlage

for fine contouring of the
 implant-bed

para contornear finamente
 el lecho para el implante

pour tracer avec précision
 les contours du lit d'implant

per la tracciatura precisa
 dei contorni dei solchi
 implantari



graduiert
 graduated
 graduada
 graduée
 graduata

36 cm - 14 1/8"

24.90.15

R

36 cm - 14 1/8"

24.90.16

L



Solz

L links
 left
 izquierdo
 gauche
 sinistro

R rechts
 right
 derecho
 droite
 destro

**D01**

Mamillenringe und Brustheber
Areola Marker and Breast Elevator
Marcadores para areola y elevador mamario
Marqueurs pour l'aréole et élévateur mammaire
Marcatori per areola e elevatore mammario

Mamillenringe (stumpf)
 Areola marker (blunt)
 Marcadores para areola (romos)
 Marqueurs pour l'aréole (moussé)
 Marcatori per areola (smussi)

**Solz**

Ø 36 mm	24.90.20
Ø 38 mm	24.90.23
Ø 40 mm	24.90.25
Ø 42 mm	24.90.30
Ø 45 mm	24.90.35

Für präzises Markieren der Brustwarze bei:
 - kombinierter Bruststraffung
 - Verkleinerung des Brustwarzenhofes

For precise marking of the nipple during:
 - combined Breast-Lifting
 - reduction of the areola

Para la marcación precisa del pezón en caso de:
 - combinación con un lifting de la mama
 - reducción del tamaño de la areola mamaria

Pour marquage exact du mamelon en cas de:
 - lifting des seins combiné
 - réduction de l'aréole

Per la marcatura esatta del capezzolo in caso di:
 - rassodamento combinato della mammella
 - riduzione del complesso areola-capezzolo

Schale für Markierungsfarbe
 Bowl for marking colour
 Cubeta para colorante de marcación
 Cupule pour couleur de marquage
 Scodella per colore di marcatura



60 x 30 mm (0,06 l)
47.31.02

Brustheber
 Breast elevator
 Elevador mamario
 Elévateur mammaire
 Elevatore mammario

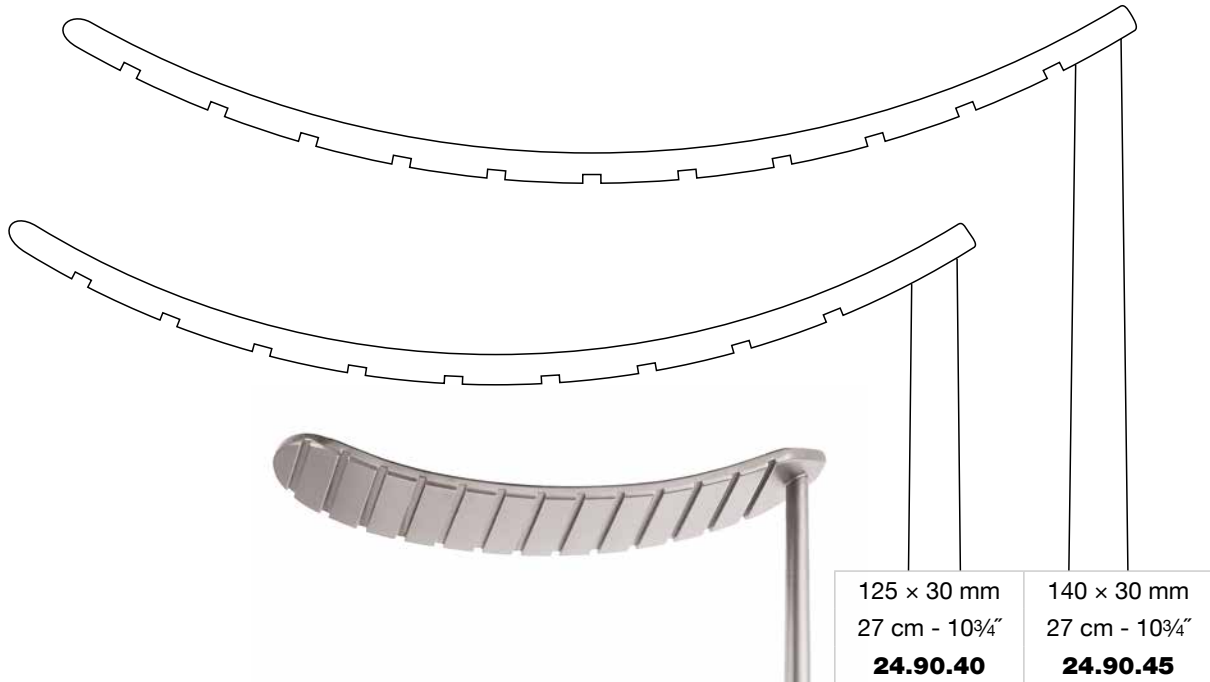


28 cm - 11"
24.90.00



Brustretraktoren
Breast Retractors
Separadores mamarios
Ecarteurs mammaires
Divaricatori mammari

D02



Zur übersichtlichen Präparation für alle brustchirurgischen Eingriffe, Axilladissektionen und für den Nachweis der sogenannten "Wächter-Lymphknoten".

This curved retractor is especially applicable to all types of breast surgeries, axilla dissections and for sentinel lymph node biopsies, allowing a clear preparation.

La lámina arqueada del separador es especialmente apta para todo tipo de operaciones mamarias, disecciones de la axila y biopsias del linfonodo sentinela, y permite una vista clara sobre el campo operatorio.

La valve courbe de l'écarteur a été spécialement conçue pour toutes les opérations mammaires, les dissections axillaires et biopsies de la sentinelle du nœuds de la gardien lymphatique, permettant aussi une excellente vue sur le champ opératoire.

La lama a curvatura convessa del divaricatore è particolarmente adatta alla preparazione di tutti i tipi di interventi chirurgici al seno, di dissezione ascellare e nella biopsia del cosiddetto linfonodo sentinella, poiché permette una chiara visione del campo operatorio.



Marx

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**Infiltration und Fettabsaugung
Infiltration and Liposuction
Infiltración y liposucción
Infiltration et liposuccion
Infiltrazione e liposuzione**

E



Z O B E L



Kanülen-Ansätze
Cannula Connectors
Empalmes de cánulas
Embouts des canules
Attacchi cannule

E01



Kanüle mit **Luer-Lock Ansatz** zum Anschluss an:

- z.B. Vakuum Glaszylinderspritze

Cannula with **Luer-Lock connection** for fixation to:

- e.g. vacuum glass-barrel syringe

Cánula con **empalme Luer-Lock** para la conexión con:

- p.ej. jeringa de vacío de vidrio

Canule avec **embout Luer-Lock** pour le raccordement:

- p. ex. à une seringue vacuum à cylindre en verre

Cannula con **attacco Luer-Lock** per il raccordo a:

- p.es. siringa in vetro sotto vuoto



Kanüle mit **Griffansatz** zum Anschluss an:

- Absaugpumpe mittels Handgriff
- Einmalspritze
- Adapter mit Luer-Lock Ansatz

Cannula with **handle connector** for fixation to:

- suction pump by handle
- disposable syringe
- adaptor with Luer-Lock connection

Cánula con **empalme mango** para conexión con:

- bomba de aspiración mediante el mango universal
- jeringa desechable
- adaptador con conexión Luer-Lock

Canules avec **embout-manche** pour le raccordement:

- à une pompe de succion à l'aide du manche
- à une seringue à usage unique
- adaptateur avec embout Luer-Lock

Cannula con **attacco-manico** per il collegamento alla:

- pompa d'aspirazione mediante il manico
- siringa monouso
- adattatore con attacco Luer-Lock

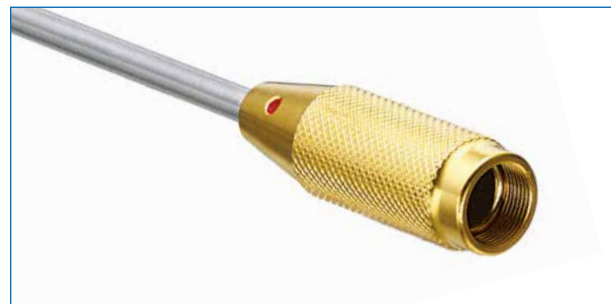
Mit Hilfe der roten Markierung am Griffansatz kann der Chirurg jederzeit die Positionierung der ersten bzw. zentralen Absaugöffnung der Kanüle vom distalen Ende aus erkennen.

By means of the red marking at the handle connector the surgeon is able to control at any time from its distal end the positioning of the first (central) suction hole of the cannula.

Mediante la marca roja en el empalme del mango el cirujano puede reconocer desde el final distal de la cánula el posicionamiento del primer orificio (central) en cada momento.

A l'aide de la marque rouge sur le embout du manche le chirurgien peut toujours apercevoir du bout distale la position du premier trou (trou central) de succion de la canule.

Il chirurgo può riconoscere la posizione del primo foro cioè del foro centrale della cannula dalla fine distale grazie alla rossa marcatura posizionata sul manico.



Roter Punkt oben = erste bzw. zentrale Absaugöffnung unten

Red point on top = first and central suction hole below

Punto rojo arriba = primer orificio (orificio central) de succión abajo

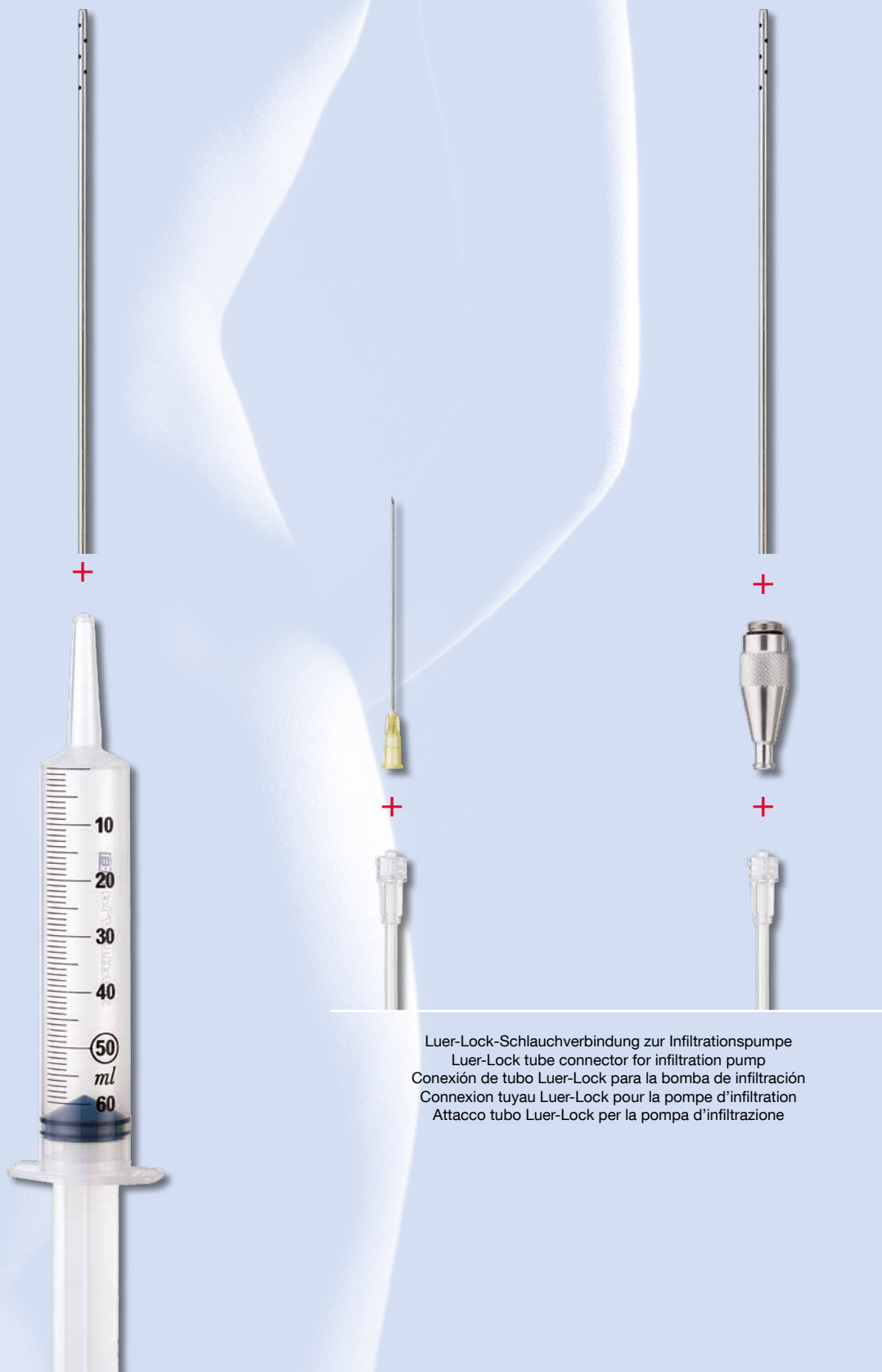
Puntino rosso en haut = premier trou (trou central) de succion en bas

Puntino rosso sopra = primo foro cioè foro d'aspirazione centrale sotto



Infiltration der Tumescenz-Lokalanästhesie-Lösung
Infiltration of the Tumescense Local Anaesthesia Solution
Infiltración de la solución de anestesia local tumescente
Infiltration de la solution de tumescence/anesthésie locale
Infiltrazione della soluzione d'anestesia locale tumescente

E02



Luer-Lock-Schlauchverbindung zur Infiltrationspumpe
 Luer-Lock tube connector for infiltration pump
 Conexión de tubo Luer-Lock para la bomba de infiltración
 Connexion tuyau Luer-Lock pour la pompe d'infiltration
 Attacco tubo Luer-Lock per la pompa d'infiltrazione



Kanülen und Spritzen zur Infiltration
Cannulas and Syringes for Infiltration
Cánulas y jeringas de infiltración
Canules et seringues pour l'infiltration
Cannule e siringhe per infiltrazione

E02



	Ø 2,0 mm	Ø 3,0 mm	⊗ Single Use	Ø 1,0 mm	Ø 2,0 mm
		Ø 1,0 mm			⊗ 16
		Ø 1,5 mm		Ø 0,9 mm	Löcher Holes Orificios Trous Fori
				7 cm - 2¾"	
				09.88.05	
				P ₁₀₀	
				12 cm - 4¾"	
				09.88.06	
				P ₁₀₀	
					15 cm - 6"
					09.89.28
					Luer-Lock
					von Gregory



Adapter
 Adaptor
 Adaptador
 Adaptateur
 Adattatore



Luer-Lock

5 cm - 2"
09.87.85

Kunststoffspritze
 Plastic syringe
 Jeringa de plástico
 Seringue en matière plastique
 Siringa in materia plastica

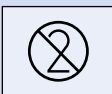


50 / 60 ml
09.87.43
 P₆₀

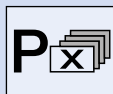
⊗ Single Use

1:4

	Ø 15 mm 909.10.48 P ₁₀	Ersatzdichtung für Adapter Spare washers for adaptor Junta de repuesto para adaptador Joint de rechange pour adaptateur Guarnizione di ricambio per adattatore
--	--	--

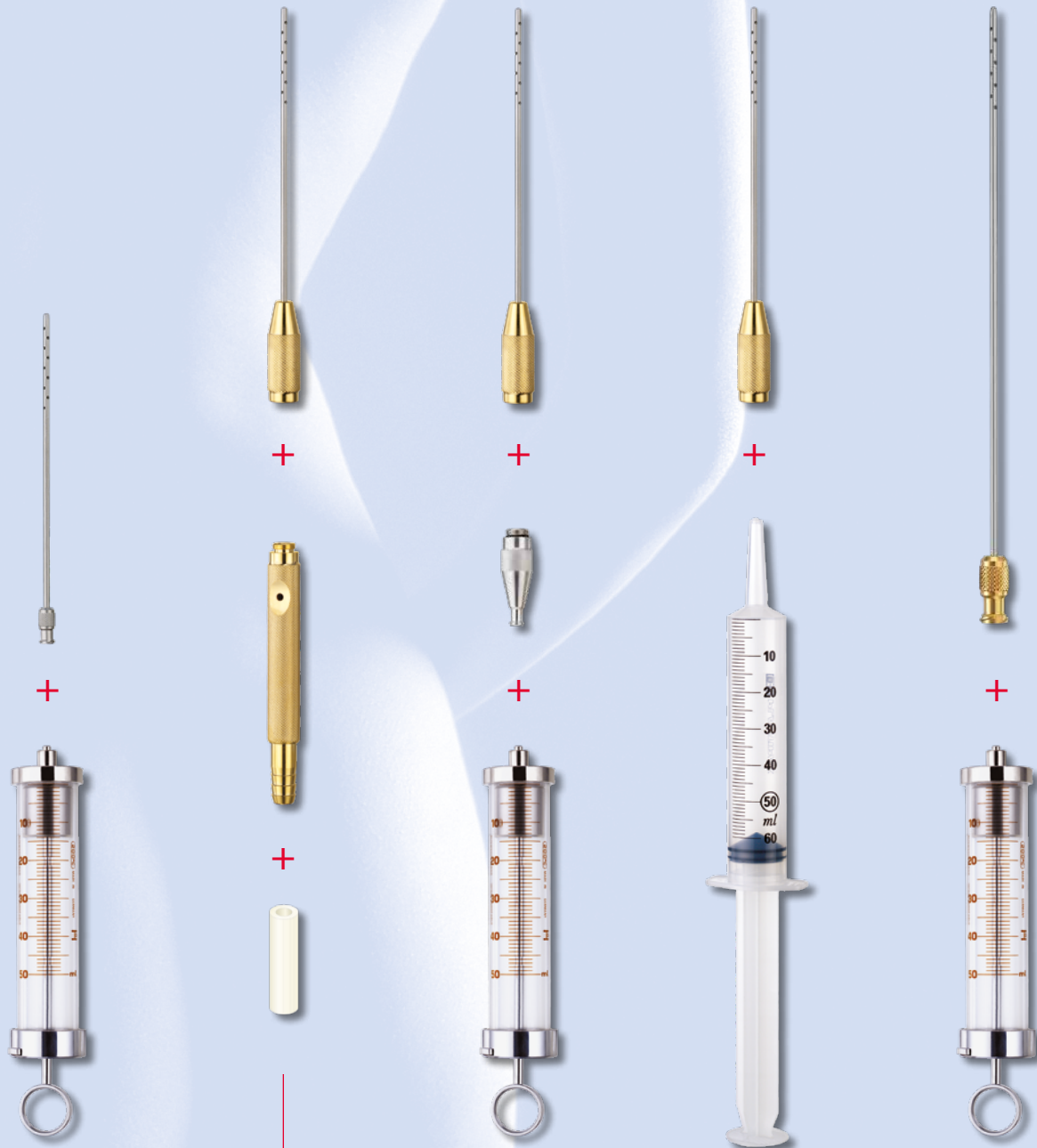


Einmalprodukt
 Single use product
 Prodotto para un solo uso
 Produit à usage unique
 Prodotto monouso



Verpackungseinheit "X" Stück, steril
 Packing unit "X" pieces, sterile
 Paquete de "X" unidades, estériles
 Emballage de "X" pièces, stériles
 Confezione da "X" pezzi, sterili

Maßangaben => Nutzlänge (Kanüle)
 Measurements => working length (cannula)
 Medidas => longitud útil (cánula)
 Mesures => longueur utile (canule)
 Misure => lunghezza utile (cannula)



Schlauch zur Absaugpumpe
Tube for suction pump
Tubo para bomba de aspiración
Tuyau pour la pompe de succion
Tubo per pompa d'aspirazione



THE ART OF SURGERY

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Liposuction-Kanülen
Liposuction Cannulas
Cánulas de liposucción
Canules pour liposuction
Cannule per liposuzione

E03

15 cm - 6"	15 cm - 6"	20 cm - 8"	20 cm - 8"	30 cm - 11¾"	30 cm - 11¾"
09.87.60	09.87.61	09.87.62	09.87.64	09.87.65	09.87.66

Luer-Lock Ansatz
 Luer-Lock connection
 Empalme Luer-Lock
 Embout Luer-Lock
 Attacco Luer-Lock

15 cm - 6"	15 cm - 6"	20 cm - 8"	20 cm - 8"	30 cm - 11¾"	30 cm - 11¾"
09.87.70	09.87.71	09.87.72	09.87.74	09.87.75	09.87.76

Griffansatz
 Handle connector
 Empalme mango
 Embout-manche
 Attacco-manico

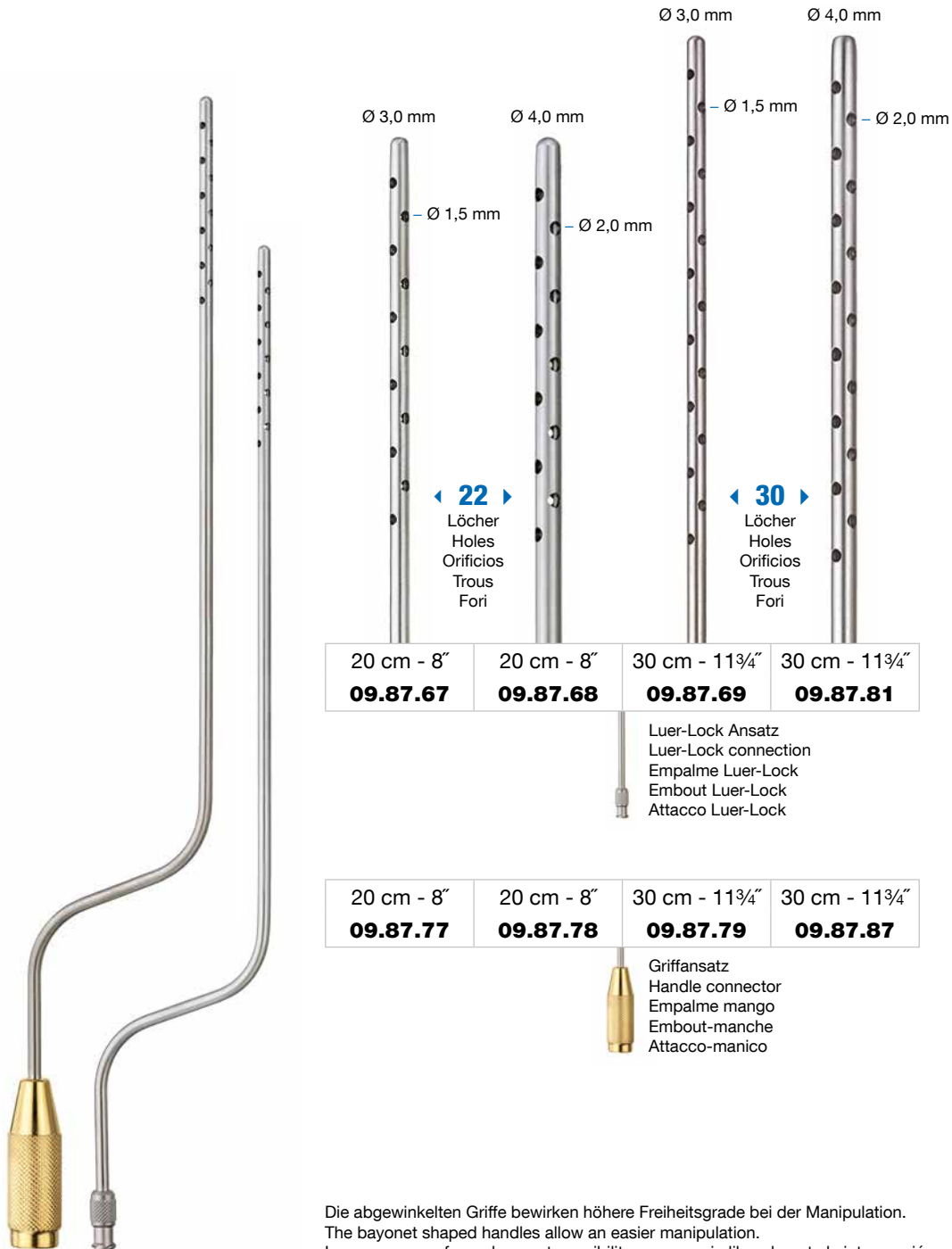
Entner

Maßangaben => Nutzlänge (Kanüle)
 Measurements => working length (cannula)
 Medidas => longitud útil (cánula)
 Mesures => longueur utile (canule)
 Misure => lunghezza utile (cannula)

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Liposuction-Kanülen
Liposuction Cannulas
Cánulas de liposucción
Canules pour liposuction
Cannule per liposuzione

E03



Entner

Die abgewinkelten Griffe bewirken höhere Freiheitsgrade bei der Manipulation.
 The bayonet shaped handles allow an easier manipulation.
 Los mangos en forma bayoneta posibilitan un manejo libre durante la intervención.
 Les manches en forme baïonnette accordent plus de liberté lors de la manipulation.
 I manici a forma di baionetta rendono possibile un maneggio libero durante l'intervento.

Maßangaben => Nutzlänge (Kanüle)
 Measurements => working length (cannula)
 Medidas => longitud útil (cánula)
 Mesures => longueur utile (canule)
 Misure => lunghezza utile (cannula)



Liposuction-Kanülen
Liposuction Cannulas
Cánulas de liposucción
Canules pour liposuction
Cannule per liposuzione

E03



Für feine Konturierungen im Gesichts- und Halsbereich.
For fine facial and neck contouring.
Para contornos finos de las partes faciales y del cuello.
Pour des contours fins dans la partie faciale et du cou.
Per contorni fini nella parte facciale e del collo.



Maßangaben => Nutzlänge (Kanüle)
Measurements => working length (cannula)
Medidas => longitud útil (cánula)
Mesures => longueur utile (canule)
Misure => lunghezza utile (cannula)

Setvorschläge Liposuction-Kanülen
Set Suggestions Liposuction Cannulas
Proposiciones de juegos de cánulas de liposucción
Propositions pour boîtes canules pour liposuction
Proposte set di cannule per liposuzione

E03

Hals
 Neck
 Cuello
 Cou
 Collo



5 cm Ø 2,0 mm 09.87.58	15 cm Ø 2,0 mm 09.87.48	15 cm Ø 3,0 mm 09.87.71	20 cm Ø 3,0 mm 09.87.73	15 cm Ø 2,0 mm 09.87.88
5 cm Ø 3,0 mm 09.87.59	15 cm Ø 3,0 mm 09.87.49			

Gesicht
 Face
 Cara
 Visage
 Viso



5 cm Ø 1,7 mm 09.87.57	6 cm Ø 1,5 mm 09.89.18	15 cm Ø 2,0 mm 09.87.70
-------------------------------------	-------------------------------------	--------------------------------------

Bauch und Reiterhosen
 Abdomen and saddlebag
 Abdomen y pantalones de montar
 Ventre et culotte de cheval
 Addome e coscia



20 cm Ø 3,0 mm 09.87.72	30 cm Ø 3,0 mm 09.87.75
20 cm Ø 4,0 mm 09.87.74	30 cm Ø 4,0 mm 09.87.76

Ober- und Unterschenkel
 Thigh- and lower leg
 Muslo y pantorrilla
 Cuisse et jambe
 Coscia e gamba



20 cm Ø 3,0 mm 09.87.77	30 cm Ø 3,0 mm 09.87.79
20 cm Ø 4,0 mm 09.87.78	30 cm Ø 4,0 mm 09.87.87

Zubehör (siehe Seite 222, 226)
 Accessories (see page 222, 226)
 Accesorios (véase página 222, 226)
 Accessoires (voyez page 222, 226)
 Accessori (vedete pagina 222, 226)



09.88.46

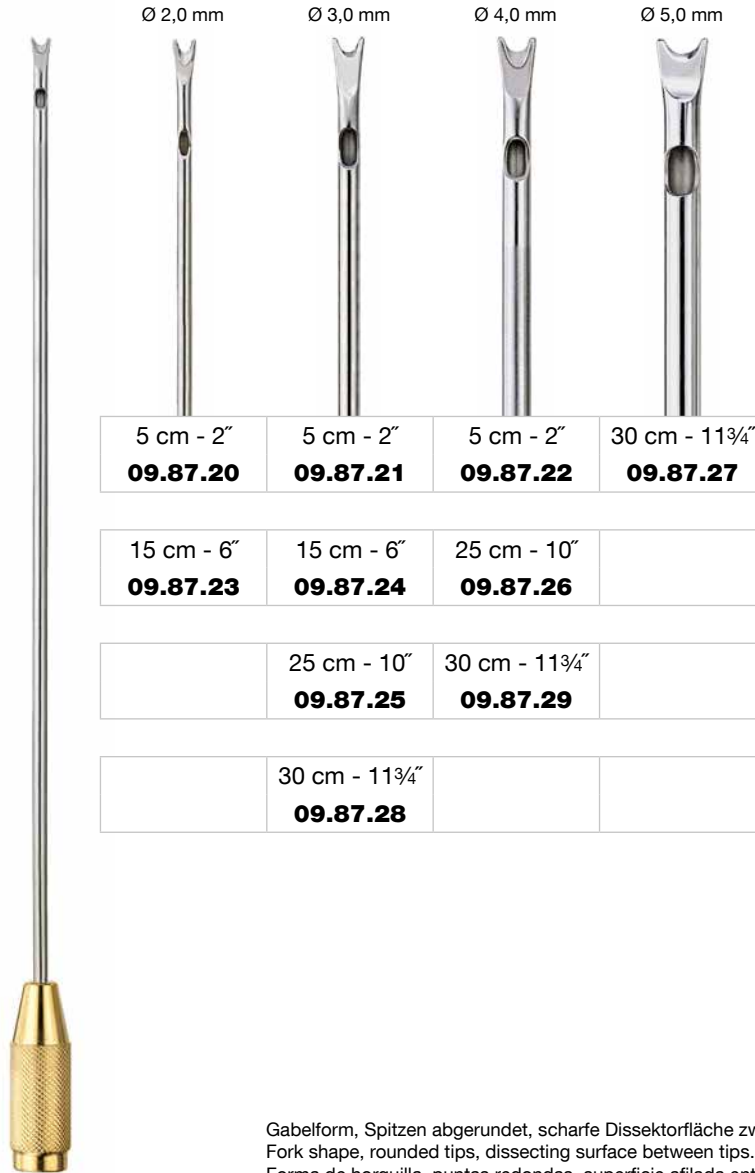


09.87.82



Liposuction-Kanülen
Liposuction Cannulas
Cánulas de liposucción
Canules pour liposuction
Cannule per liposuzione

E03

**Toledo**

Gabelform, Spitzen abgerundet, scharfe Dissektorfläche zwischen den Spitzen.
 Fork shape, rounded tips, dissecting surface between tips.
 Forma de horquilla, puntas redondas, superficie afilada entre las puntas.
 Forme de fourche, pointes arrondies, surface tranchante entre les pointes.
 A forma di forchetta, punte arrotondate, superficie affilata tra le punte.

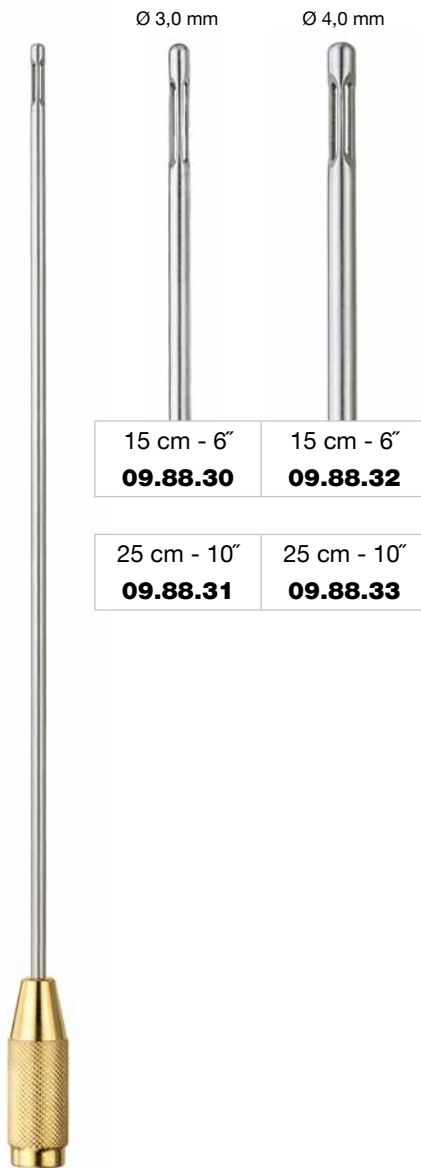
ein zentrales Loch
 one central hole
 un orificio central
 un trou central
 un foro centrale

	Ø 2,0 mm	Ø 3,0 mm	Ø 4,0 mm	Ø 5,0 mm
	5 cm - 2" 09.87.20	5 cm - 2" 09.87.21	5 cm - 2" 09.87.22	30 cm - 11¾" 09.87.27
	15 cm - 6" 09.87.23	15 cm - 6" 09.87.24	25 cm - 10" 09.87.26	
		25 cm - 10" 09.87.25	30 cm - 11¾" 09.87.29	
		30 cm - 11¾" 09.87.28		

Liposuction-Kanülen
Liposuction Cannulas
Cánulas de liposucción
Canules pour liposuction
Cannule per liposuzione

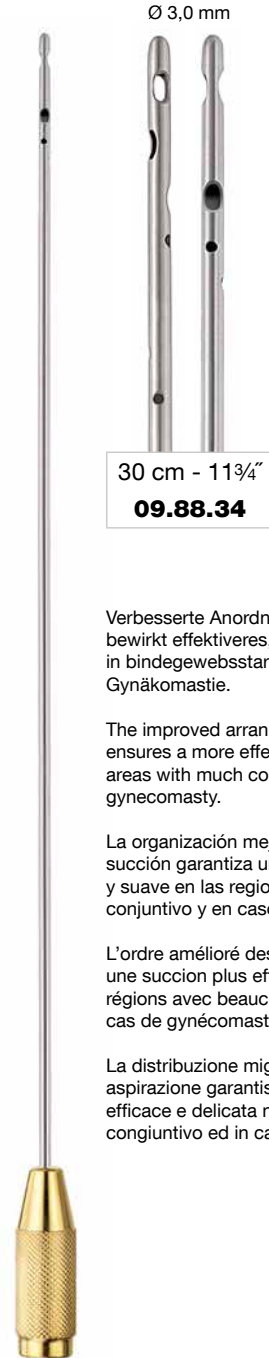
E03

drei laterale Löcher
 three lateral holes
 tres orificios laterales
 trois trous latéraux
 tre fori laterali



Ø 3,0 mm	Ø 4,0 mm
15 cm - 6"	15 cm - 6"
09.88.30	09.88.32
25 cm - 10"	25 cm - 10"
09.88.31	09.88.33

Mercedes



TURBO

◀ **9**
 Löcher
 Holes
 Orificios
 Troux
 Fori

30 cm - 11³/₄"
09.88.34

Kotzur

Verbesserte Anordnung der Sauglöcher bewirkt effektiveres, schonenderes Absaugen in bindegewebsstarken Regionen sowie bei Gynäkomastie.

The improved arrangement of the suction holes ensures a more effective and gentle suction in areas with much connective tissue and in case of gynecomasty.

La organización mejorada de los agujeros de succión garantiza una succión más efectiva y suave en las regiones con mucho tejido conjuntivo y en caso de ginecomastia.

L'ordre amélioré des trous à succion garantit une succion plus efficace et plus douce dans les régions avec beaucoup de tissu conjonctif et en cas de gynécomastie.

La distribuzione migliorata dei buchi di aspirazione garantisce un'aspirazione più efficace e delicata nelle zone con molto tessuto congiuntivo ed in caso di ginecomastia.

THE ART OF SURGERY

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Liposuction-Kanülen
Liposuction Cannulas
Cánulas de liposucción
Canules pour liposuction
Cannule per liposuzione

E03

A

ein zentrales Loch
zwei laterale Löcher

one central hole
two lateral holes

un orificio central
dos orificios laterales

un trou central
deux trous latéraux

un foro centrale
due fori laterali

B

zwei laterale Löcher
ein zentrales Loch

two lateral holes
one central hole

dos orificios laterales
un orificio central

deux trous latéraux
un trou central

due fori laterali
un foro centrale

Ø 3,0 mm

Ø 4,0 mm

Ø 5,0 mm

Ø 6,0 mm

20 cm - 8" 09.87.00	30 cm - 11¼" 09.87.02	30 cm - 11¼" 09.87.03	30 cm - 11¼" 09.87.04
30 cm - 11¼" 09.87.01			

Ø 3,0 mm

Ø 4,0 mm

Ø 5,0 mm

Ø 6,0 mm

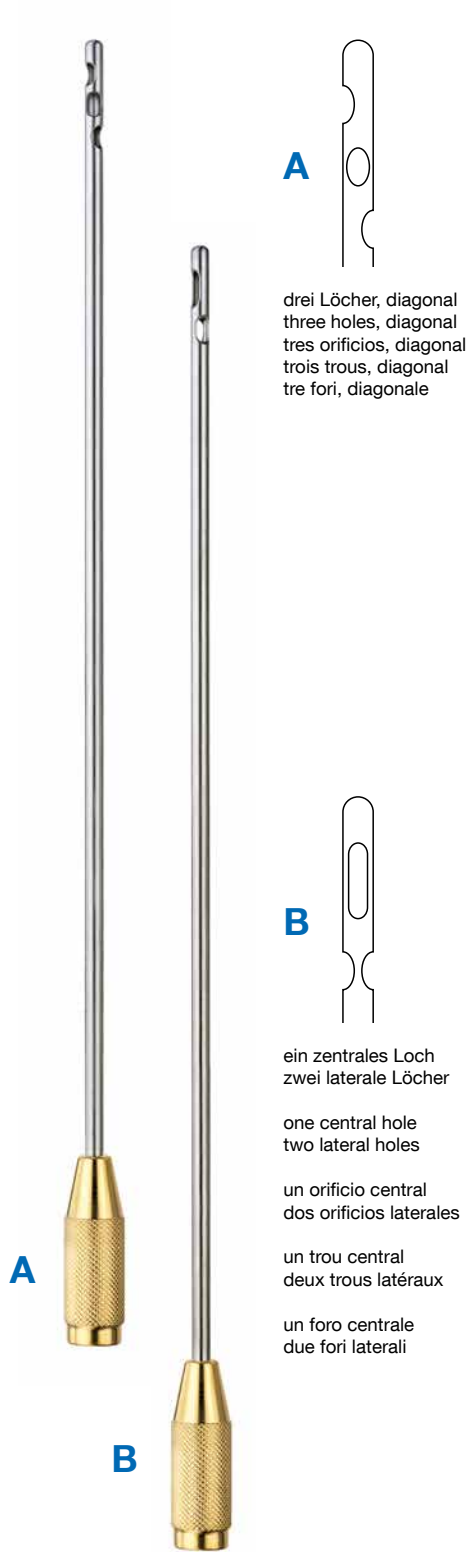
20 cm - 8" 09.87.14	30 cm - 11¼" 09.87.16	30 cm - 11¼" 09.87.17	30 cm - 11¼" 09.87.19
30 cm - 11¼" 09.87.15			

Maßangaben => Nutzlänge (Kanüle)
 Measurements => working length (cannula)
 Medidas => longitud útil (cánula)
 Mesures => longueur utile (canule)
 Misure => lunghezza utile (cannula)

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Liposuction-Kanülen
Liposuction Cannulas
Cánulas de liposucción
Canules pour liposuction
Cannule per liposuzione

E03



A



drei Löcher, diagonal
 three holes, diagonal
 tres orificios, diagonal
 trois trous, diagonal
 tre fori, diagonale

B



ein zentrales Loch
 zwei laterale Löcher

one central hole
 two lateral holes

un orificio central
 dos orificios laterales

un trou central
 deux trous latéraux

un foro centrale
 due fori laterali

Ø 3,0 mm

Ø 4,0 mm

Ø 5,0 mm

Ø 6,0 mm



20 cm - 8"
09.87.07

30 cm - 11¾"
09.87.09

30 cm - 11¾"
09.87.10

30 cm - 11¾"
09.87.11

30 cm - 11¾"
09.87.08

40 cm - 15¾"
09.87.12

Ø 4,0 mm

Ø 5,0 mm



30 cm - 11¾"
09.87.33

30 cm - 11¾"
09.87.34

Maßangaben => Nutzlänge (Kanüle)
 Measurements => working length (cannula)
 Medidas => longitud útil (cánula)
 Mesures => longueur utile (canule)
 Misure => lunghezza utile (cannula)



Liposuction-Kanülen
Liposuction Cannulas
Cánulas de liposucción
Canules pour liposuction
Cannule per liposuzione

E03



Spitze mit Loch
Point with hole
Punta con orificio
Pointe à trou
Punta con foro

Ø 3,0 mm



ein zentrales Loch
one central hole
un orificio central
un trou central
un foro centrale



20 cm - 8"
09.87.37

30 cm - 11¾"
09.87.38

6,0 mm



30 cm - 11¾"
09.87.40

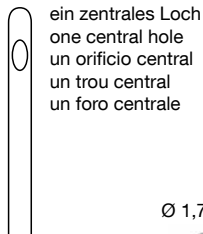
35 cm - 13¾"
09.87.41

Maßangaben => Nutzlänge (Kanüle)
Measurements => working length (cannula)
Medidas => longitud útil (cánula)
Mesures => longueur utile (canule)
Misure => lunghezza utile (cannula)

Liposuction-Kanülen
Liposuction Cannulas
Cánulas de liposucción
Canules pour liposuction
Cannule per liposuzione

E03

Für feine Konturierungen im Gesichtsbereich
 For fine facial contours
 Para contornos finos de la parte facial
 Pour des contours fins dans la partie faciale
 Per un contorno nelle parti facciali



	Ø 1,7 mm	Ø 2,0 mm	Ø 3,0 mm	Ø 1,7 mm	Ø 2,0 mm	Ø 3,0 mm
	5 cm - 2"	5 cm - 2"	5 cm - 2"	15 cm - 6"	15 cm - 6"	15 cm - 6"
	09.87.57	09.87.58	09.87.59	09.87.47	09.87.48	09.87.49
				Luer-Lock Ansatz Luer-Lock connection Empalme Luer-Lock Embout Luer-Lock Attacco Luer-Lock		
	5 cm - 2"	5 cm - 2"	5 cm - 2"	15 cm - 6"	15 cm - 6"	15 cm - 6"
	09.87.50	09.87.51	09.87.52	09.87.53	09.87.54	09.87.55
				Griffansatz Handle connector Empalme mango Embout-manche Attacco-manico		

Maßangaben => Nutzlänge (Kanüle)
 Measurements => working length (cannula)
 Medidas => longitud útil (cánula)
 Mesures => longueur utile (canule)
 Misura => lunghezza utile (cannula)



Handgriffe für Kanülen
Handles for Cannulas
Mangos para cánulas
Manches pour canules
Manici per cannule

E03



13 cm - 5 1/8"
09.87.45



13 cm - 5 1/8"
09.88.45



Schlauchansatz, drehbar
Tube connection, rotatable
Empalme de tubo, giratorio
Embout de tuyau, pivotant
Attacco per il tubo, girevole



13 cm - 5 1/8"
09.87.46



13 cm - 5 1/8"
09.88.46



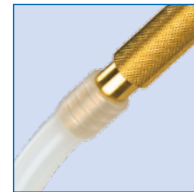
Anschlussgewinde für Kanülen
Connection thread for cannulas
Rosca para cánulas
Filetage pour canules
Filettatura per cannule



Loch zur Saugunterbrechung
Hole for interrupting the suction process
Orificio para interrumpir la succión
Trou afin d'interrompre la succión
Foro per bloccare l'aspirazione

Schlauchansatz
Tube connection
Empalme de tubo
Embout de tuyaux
Attacco per tubo

Ø 13 mm

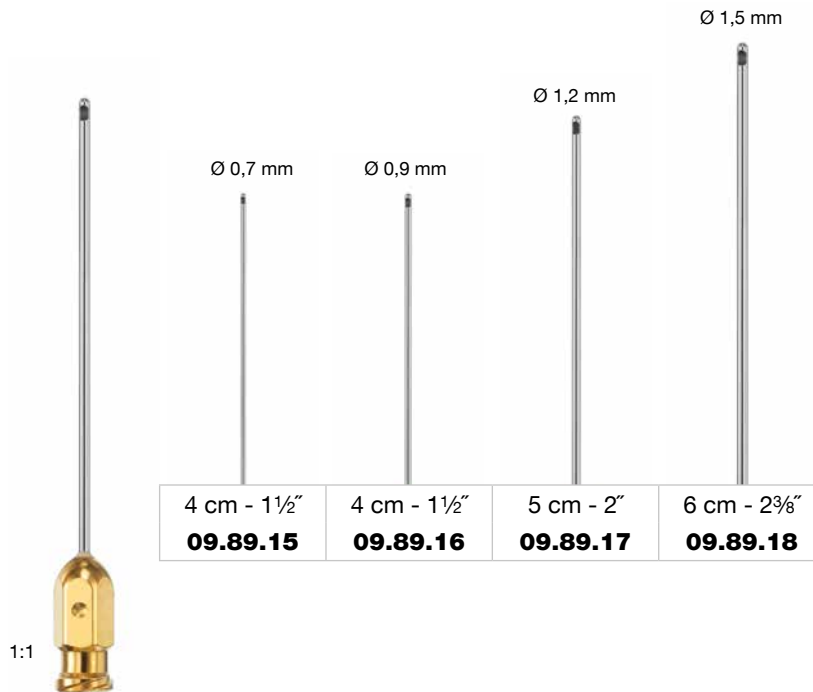


Empfohlene Handgriffe für die Tumescenz-Lokalanästhesie-Technik
Recommended handles for the tumescence local anaesthesia technique
Mangos recomendados para la técnica de la anestesia local tumescente
Manches recommandés pour la technique de tumescence/anesthésie locale
Manici consigliati per la tecnica anestesia locale tumescente

Kanülen zur Eigenfettunterspritzung
Cannulas for Lipoinjection
Cánulas para lipoinyección
Canules pour injection d'auto-grasse
Cannule per iniezione del grasso autologo



Für feine Konturierungen im Gesichtsbereich
 For fine facial contours
 Para contornos finos de la parte facial
 Pour des contours fins dans la partie faciale
 Per un contorno nelle parti facciali



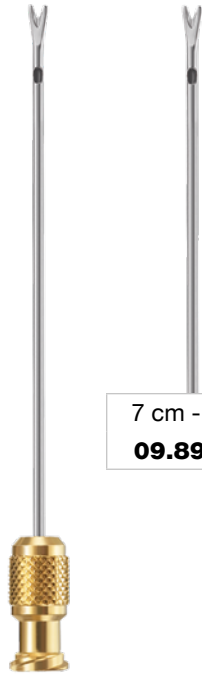


E04

Kanülen zur Eigenfettentnahme
Cannulas for Autologous Fat Transfer
Cánulas para extracción de grasa autóloga
Canules pour le prélèvement de graisse autologue
Cannule per l'asportazione del grasso



Ø 1,5 mm



ein zentrales Loch
 one central hole
 un orificio central
 un trou central
 un foro centrale

7 cm - 2¾"
09.89.22

1:1

Toledo

Gabelform, Spitzen abgerundet, scharfe Dissektorfläche zwischen den Spitzen.
 Fork shape, rounded tips, dissecting surface between tips.
 Forma de horquilla, puntas redondas, superficie afilada entre las puntas.
 Forme de fourche, pointes arrondies, surface tranchante entre les pointes.
 A forma di forchetta, punte arrotondate, superficie affilata tra le punte.

Ø 2,5 mm



4
 Löcher
 Holes
 Orificios
 Trous
 Fori

15 cm - 6"
09.89.24

1:1

von Gregory

Maßangaben => Nutzlänge (Kanüle)
 Measurements => working length (cannula)
 Medidas => longitud útil (cánula)
 Mesures => longueur utile (canule)
 Misure => lunghezza utile (cannula)

Kanülen zur Eigenfettentnahme
Cannulas for Autologous Fat Transfer
Cánulas para extracción de grasa autóloga
Canules pour le prélèvement de graisse autologue
Cannule per l'asportazione del grasso

E04

Ø 3,0 mm



18 cm - 7 1/8"
09.89.26



1,3 mm Lochdurchmesser
 1,3 mm hole diameter
 1,3 mm diametro d'orificios
 1,3 mm diamètre des trous
 1,3 mm diametro dei fori

Ø 2,0 mm



15 cm - 6"
09.89.28

◀ **16**

Löcher
 Holes
 Orificios
 Trous
 Fori

Auch besonders geeignet zur subdermalen Saug-Kürettage bei axillärer Hyperhidrosis.
 Particularly suitable for Subdermal Suction Curettage in Case of Axillary Hyperhidrosis.
 Especialmente adecuado para curetaje y succión subdermal en caso de hiperhidrosi axilar.
 Convient en particulier pour le curetage et la suction subdermal en cas de hyperhidrose axillaire.
 Particolarmente adatto per il curettage e l'aspirazione sottodermica in caso di iperidrosi ascellare

1:1

von Gregory

1:1

von Gregory

Maßangaben => Nutzlänge (Kanüle)
 Measurements => working length (cannula)
 Medidas => longitud útil (cánula)
 Mesures => longueur utile (canule)
 Misure => lunghezza utile (cannula)



scharf
 sharp
 afilada
 tranchante
 affilata



Spritzen und Zubehör
Syringes and Accessories
Jeringas y accesorios
Seringues et accessoires
Siringhe e accessori

E05

Kunststoffspritze
 Plastic syringe
 Jeringa de plástico
 Seringue en matière plastique
 Siringa in materia plastica



50 (60) ml
09.87.43

P₆₀

1:4

⊗ Single Use

Spritzenstopp aus Aluminium
 Aluminium stop (lock) for syringes
 Stop de aluminio para jeringas
 Stoppeur en aluminium pour seringues
 Bloccaggio della siringa in alluminio



13 cm - 5 1/8"
09.87.44

Zur Gewinnung eines Vakuums in der Spritze
 For establishing a vacuum in the syringe
 Para obtener un vacío dentro de la jeringa
 Pour d'obtenir un vacuum dans la seringue
 Per ottenere un vuoto nella siringa

Vakuum-Glaszylinderspritze
 Vacuum glass-barrel syringe
 Jeringa de vacío de vidrio
 Seringue vacuum à cylindre en verre
 Siringa in vetro sotto vuoto

Luer-Lock



50 ml
09.87.82

Stop 25/50 ml

1:4



Adapter
 Adaptor
 Adaptador
 Adaptateur
 Adattatore



Luer-Lock

5 cm - 2"
09.87.85

50 ml
09.78.47

Ersatzzylinder
 Spare barrel
 Cilindro de repuesto
 Cylindre de rechange
 Cilindro di ricambio

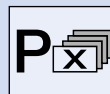


Ø 15 mm
909.10.48
 P₁₀

Ersatzdichtung für Adapter
 Spare washers for adaptor
 Junta de repuesto para adaptador
 Joint de rechange pour adaptateur
 Guarnizione di ricambio per adattatore



Einmalprodukt
 Single use product
 Producto para un solo uso
 Produit à usage unique
 Prodotto monouso



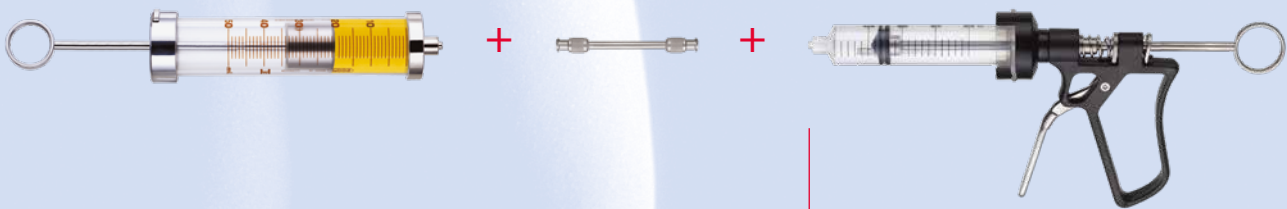
Verpackungseinheit "X" Stück, steril
 Packing unit "X" pieces, sterile
 Paquete de "X" unidades, estériles
 Emballage de "X" pièces, stériles
 Confezione da "X" pezzi, sterili

Eigenfettunterspritzung
Lipoinjection
Lipoinyección
Lipofilling – injection d’auto-graisse
Lipofilling – iniezione del grasso autologo

E06



Lipo-Transfer nach der manuellen Fettabsaugung
 Lipotransfer after manual liposuction
 Lipotransferencia después de la liposucción manual
 Lipo-transfert après la liposuction manuelle
 Trasferimento del proprio grasso dopo la liposuzione manuale



**E06**

Instrumente zur Eigenfettunterspritzung
Instruments for Lipoinjection
Instrumentos para lipoinyección
Instrumentes pour le lipofilling
Strumenti per lipofilling

Vakuüm-Glaszylinderspritzen
 Vacuum glass-barrel syringes
 Jeringas de vacío de vidrio
 Seringues vacuum à cylindre en verre
 Siringhe in vetro sotto vuoto



Luer-Lock



10 ml
09.87.80

10 ml
09.78.44
 Ersatzzylinder
 Spare barrel
 Cilindro de repuesto
 Cylindre de rechange
 Cilindro di ricambio

Luer-Lock



50 ml
09.87.82

Stop 25/50 ml

50 ml
09.78.47
 Ersatzzylinder
 Spare barrel
 Cilindro de repuesto
 Cylindre de rechange
 Cilindro di ricambio

Spritzenständer
 Holding device for syringes
 Soporte para jeringas
 Support pour seringues
 Supporto per siringhe

Luer-Lock



Ø 40 mm
09.87.86

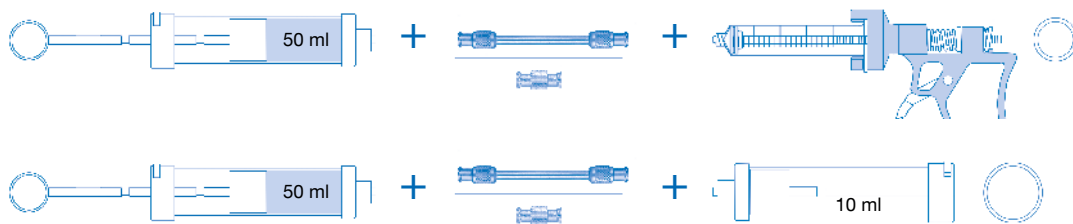
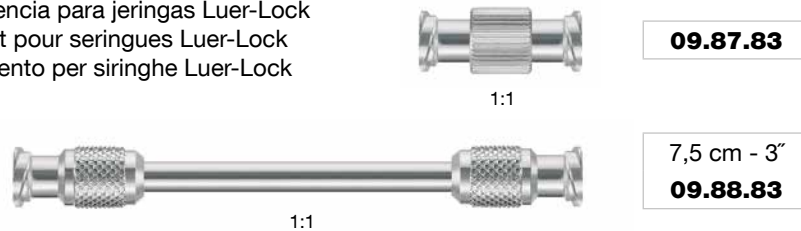
Für eine gesicherte Lagerung von Luer-Lock Spritzen mit abgesaugtem Fett
 For a safe storage of Luer-Lock syringes containing ejected deposits
 Para un almacenamiento seguro de las jeringas Luer-Lock llenas de grasa aspirada
 Pour un stockage sûr des seringues Luer-Lock contenant des lipides enlevés en suçant
 Per un magazzino sicuro delle siringhe Luer-Lock con il grasso aspirato



Instrumente zur Eigenfettunterspritzung
Instruments for Lipoinjection
Instrumentos para la lipoinyección
Instruments pour le lipofilling
Strumenti per lipofilling

E06

Transfer-Adapter für Luer-Lock Spritzen
 Transfer adaptor for Luer-Lock syringes
 Adaptador de transferencia para jeringas Luer-Lock
 Adaptateur de transfert pour seringues Luer-Lock
 Adattatore di trasferimento per siringhe Luer-Lock



Lipo-Injektion-Dosierhandgriffe
 Lipoinjection dosage handles
 Mangos para dosificar la lipoinyección
 Manches à doser le lipofilling
 Manici per dosare il lipofilling



für 20 ml Spritze for 20 ml syringe para jeringa 20 ml pour seringue 20 ml per siringa 20 ml 09.87.90	für 1 ml Spritze for 1 ml syringe para jeringa 1 ml pour seringue 1 ml per siringa 1 ml 09.87.93	für 3 ml Spritze for 3 ml syringe para jeringa 3 ml pour seringue 3 ml per siringa 3 ml 09.87.95
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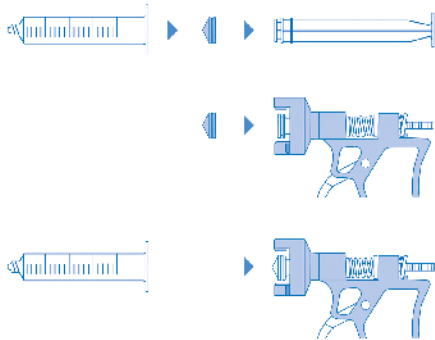


Instrumente zur Eigenfettunterspritzung
Instruments for Lipoinjection
Instrumentos para la lipoinyección
Instrumentes pour le lipofilling
Strumenti per lipofilling

E06

Kunststoffspritzen
 Plastic syringes
 Jeringas de plástico
 Seringues en matière plastique
 Siringhe in materia plastica

⊗ Single Use



Luer-Lock



3 ml
09.87.98
 P₂₀₀

1 ml
09.87.94
 P₁₀₀

Luer-Lock



20 ml
09.87.92
 P₁₂₀

Injektionskanülen
 Hypodermic needles
 Cánulas de inyección
 Canules d'injection
 Cannule per iniezione



1:1

⊗ Single Use

Luer-Lock

Ø 1,2 mm

Ø 2,0 mm

Ø 1,2 mm

Ø 2,0 mm

4 cm - 1½"

09.88.01
 P₁₀₀

4 cm - 1½"

09.88.03
 P₁₀₀

6 cm - 2¾"

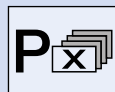
09.88.02
 P₁₀₀

6 cm - 2¾"

09.88.04
 P₁₀₀



Einmalprodukt
 Single use product
 Producto para un solo uso
 Produit à usage unique
 Prodotto monouso

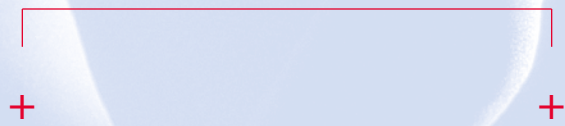


Verpackungseinheit "X" Stück, steril
 Packing unit "X" pieces, sterile
 Paquete de "X" unidades, estériles
 Emballage de "X" pièces, stériles
 Confezione da "X" pezzi, sterili

Maßangaben => Nutzlänge (Kanüle)
 Measurements => working length (cannula)
 Medidas => longitud útil (cánula)
 Mesures => longueur utile (canule)
 Misure => lunghezza utile (cannula)

Subdermale Saug-Kürettage bei axillärer Hyperhidrosis
Subdermal Suction Curettage for Axillary Hyperhidrosis
Curetaje y succión subdermal en caso de hiperhidrosis axilar
Curetage et la succion subdermal en cas de hyperhidrose axillaire
Curettagge e aspirazione sottodermica in caso di iperidrosi ascellare

E07



+



Schlauch zur Absaugpumpe
 Tube for suction pump
 Tubo para bomba de aspiración
 Tuyau pour la pompe de succion
 Tubo per pompa d'aspirazione



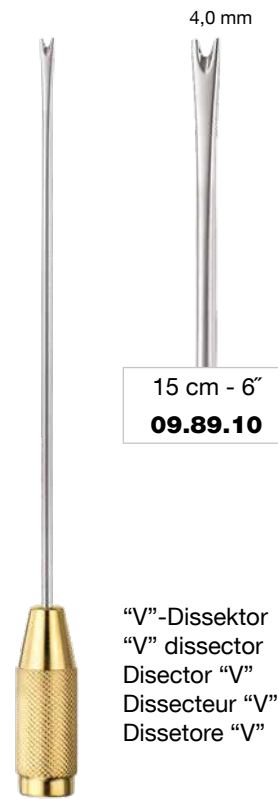


Instrumente zur subdermalen Saug-Kürettage bei axillärer Hyperhidrosis
Instruments for Subdermal Suction Curettage for Axillary Hyperhidrosis
Instrumentos para curetaje y succión subdermal en caso de hiperhidrosis axilar
Instrumentes pour le curetage et la succión subdermal en cas de hyperhidrose axillaire
Strumenti per il curettage e l'aspirazione sottodermica in caso di iperidrosi ascellare

E07



Dorow



Dorow

Instrumente zur subdermalen Saug-Kürettage bei axillärer Hyperhidrosis
Instruments for Subdermal Suction Curettage in Case of Axillary Hyperhidrosis
Instrumentos para curetaje y succión subdermal en caso de hiperhidrosi axilar
Instruments pour le curetage et la succion subdermal en cas de hyperhidrose axillaire
Strumenti per il curettage e l'aspirazione sottodermica in caso di iperidrosi ascellare

E07



Kunststoffspritze
 Plastic syringe
 Jeringa de plástico
 Seringue en matière plastique
 Siringa in materia plastica

Single Use

50 (60) ml

09.87.43

P

1:4

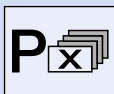


Handgriff (siehe Seite 222)
 Handle (see page 222)
 Mango (véase página 222)
 Manche (voyez page 222)
 Manico (vedete pagina 222)

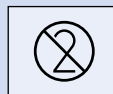
13 cm - 5 1/8"

09.88.46

360°



Verpackungseinheit "X" Stück, steril
 Packing unit "X" pieces, sterile
 Paquete de "X" unidades, estériles
 Emballage de "X" pièces, stériles
 Confezione da "X" pezzi, sterili



Einmalprodukt
 Single use product
 Producto para un solo uso
 Produit à usage unique
 Prodotto monouso

**E08**

Infiltrationspumpe für die Liposuction
Infiltration Pump for Liposuction
Bomba de infiltración para la liposucción
Pompe d'infiltration pour la liposuction
Pompa d'infiltrazione per la liposuzione

LS-i 30

INFILTRATION



Besonders geeignet für die Injektion der
Tumesenzlösung für die Liposuktion.

Particularly suitable for the injection of tumescent
solution during liposuction procedures.

Especialmente apto para la inyección de la solución
tumescente para la liposucción.

Particulièrement approprié pour l'injection de la
solution d'infiltration pour la liposuction.

Specialmente adatta all'iniezione della soluzione
tumescente per la liposuzione.

Spannung (umschaltbar)
Voltage (switchable)
Voltaje (conmutable)
Tension (réglable)
Tensione (commutabile)

Pumpenleistung
Pumpage
Rendimiento de la bomba
Puissance de la pompe
Potenza della pompa

Gewicht netto
Net weight
Peso neto
Poids net
Peso netto

LS-i 30 INFILTRATION

100/115/230 V / 50 – 60 Hz

1 – 15 l/h

2,4 kg

LS-i 30 Infiltration komplett:
complete:
completo:
complet:
completo:

91.70.30

91.70.32
26 x 25 x 10 cm

1

Steuergerät 100/115/230 V / 50-60 Hz
Control unit 100/115/230 V / 50-60 Hz
Unidad de control 100/115/230 V / 50-60 Hz
Unité centrale 100/115/230 V / 50-60 Hz
Unità di comando 100/115/230 V / 50-60 Hz

**91.70.31**

1

ON/OFF - Pedal
ON/OFF - Pedal
Pedal - ON/OFF
Pédale - ON/OFF
Pedale - ON/OFF

**91.70.23**

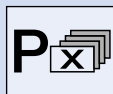
1

Flaschenhalter
Jar holder
Porta botellas
Porte-bocaux
Portavasi

Zubehör
Accessories
Accesorios
Accessoires
Accessori

91.70.03

Schlauchset, einweg, steril
Set of disposable tubes, single use, sterile
Juego de tubos, desechable, estéril
Jeu de tuyaux, usage unique, stérile
Set di tubi, mono uso, sterile



Verpackungseinheit "X" Stück, steril
Packing unit "X" pieces, sterile
Paquete de "X" unidades, estériles
Emballage de "X" pièces, stériles
Confezione da "X" pezzi, sterili



**Abdominoplastik
Abdominoplasty
Abdominoplastia
Abdominoplastie
Addominoplastica**

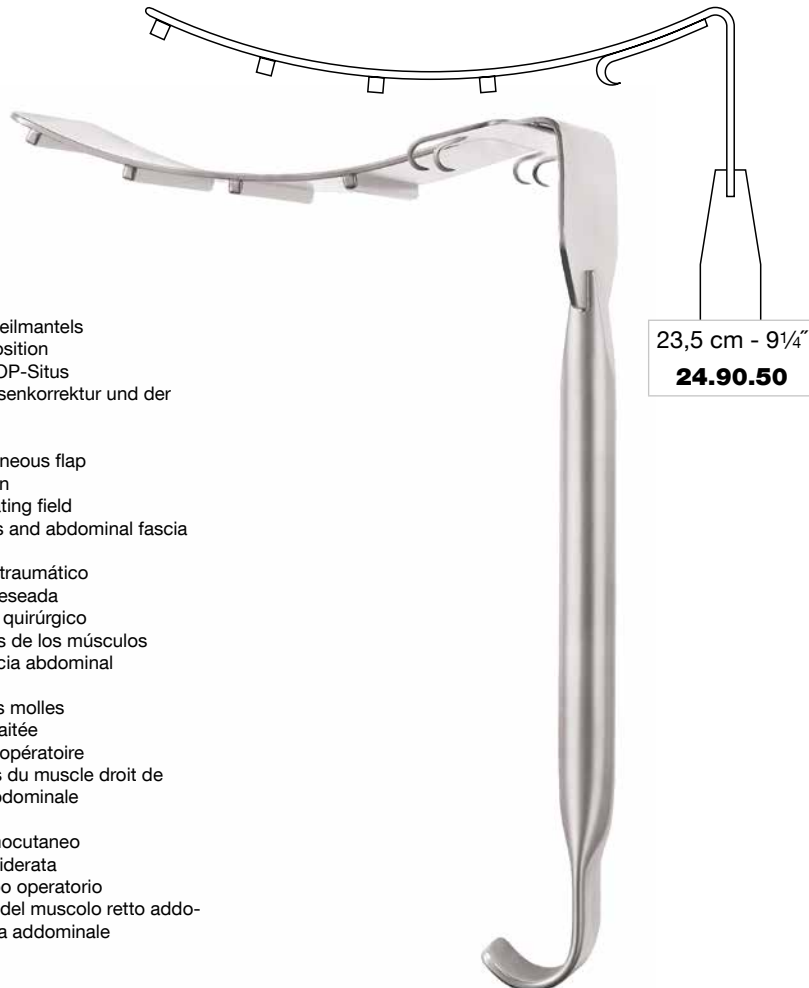
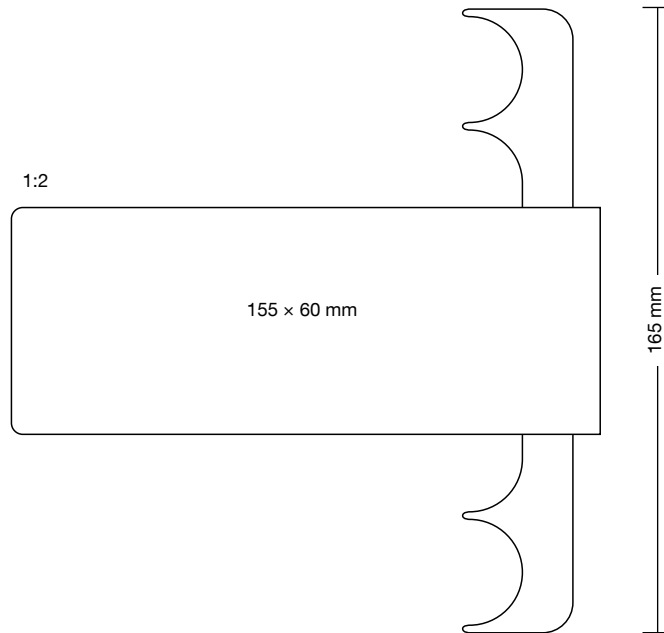
F



Z O B E L

**F01**

Bauchretractor für die Lipoabdominoplastik
Abdominal Retractor for Lipoabdominoplasty
Separador abdominal para la lipoabdominoplastia
Ecarteur abdominal pour la plastie lipo-abdominale
Divaricatore addominale per la lipoaddominoplastica



- ▶ Atraumatische Hebung des Weichteilmantels
- ▶ Gute Stabilität in der benötigten Position
- ▶ Ausgezeichnete Präsentation des OP-Situs
- ▶ Erleichterung bei der Rektusdiastasenkorrektur und der Bauchfasziendoppelung

- ▶ Atraumatic lifting of the dermocutaneous flap
- ▶ High stability of the desired position
- ▶ Excellent presentation of the operating field
- ▶ Facilitates repair of rectus diastasis and abdominal fascia

- ▶ Lifting del colgajo dermocutaneo atraumático
- ▶ Buena estabilidad de la posición deseada
- ▶ Presentación excelente del campo quirúrgico
- ▶ Facilita la corrección de la diástasis de los músculos del recto y de la plicatura de la fascia abdominal

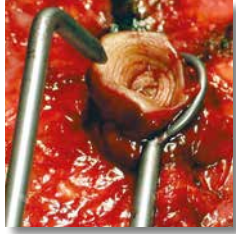
- ▶ Lifting non traumatisant des parties molles
- ▶ Bonne stabilité de la position souhaitée
- ▶ Excellente présentation du champ opératoire
- ▶ Facilite la correction de la diastasis du muscle droit de l'abdomen et des plis de la face abdominale

- ▶ Lifting atraumatico del lembo dermocutaneo
- ▶ Buona stabilità della posizione desiderata
- ▶ Presentazione eccellente del campo operatorio
- ▶ Facilita la correzione della diastasi del muscolo retto addominale e della piegatura della fascia addominale

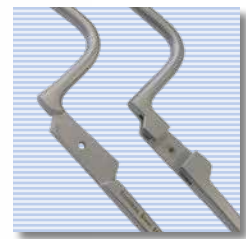
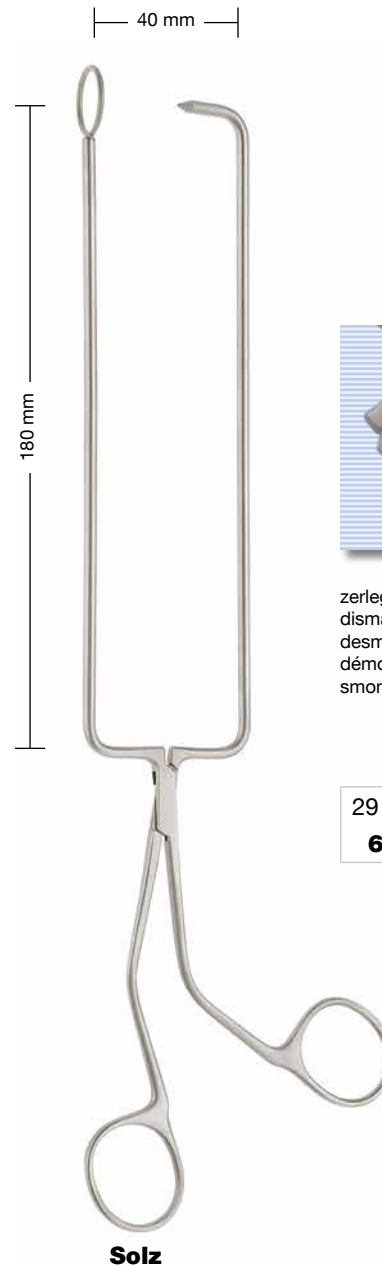
Saldanha-Solz

Bauchnabelpositionierer
Navel Marker
Posicionador de ombligo
Positionneur du nombril
Posizionatore dell'ombelico

F01



- ▶ Exakte Positionierung des Bauchnabels entsprechend der ursprünglichen Lage
- ▶ Sicheres Auffinden der Nabelposition auf der Bauchhaut nach der Raffung
- ▶ Ausreichende Spannweite für dickere Bauchdecken
- ▶ Exact re-positioning of the navel in correspondance to the original position
- ▶ Secure tracing of the navel position on the abdominal skin after lightening procedures
- ▶ Sufficient span length also for thicker abdomen
- ▶ Reposicionamiento exacto del ombligo según su posición original
- ▶ Seguridad en localizar la posición del ombligo después del lifting del abdomen
- ▶ Apertura suficientemente grande, también para abdómenes excesivos
- ▶ Repositionnement exact du nombril conforme à la position originale
- ▶ Identification sûre de la position du nombril sur la paroi abdominale après le lifting
- ▶ Ouverture également suffisante pour des parois abdominales plus épaisses
- ▶ Riposizionamento dell'ombelico conforme alla sua posizione originale
- ▶ Ritrovamento sicuro della posizione dell'ombelico sulla parete addominale dopo la tensione
- ▶ Apertura abbastanza larga anche per addomi più grossi



zerlegbar
 dismantable
 desmontable
 démontable
 smontabile

29 cm - 11³/₈"
67.93.29

www.medicon.de



**Blepharoplastik
Blepharoplasty
Blefaroplastia
Blépharoplastie
Blefaroplastica**

G



Z O B E L



Instrumente für die Blepharoplastik
Instruments for Blepharoplasty
Instrumentos para la blefaroplastia
Instrumentos pour la blépharoplastie
Strumenti per la blefaroplastica

GUBISCH



- ▶ Feine Wundhaken mit Isolierungsschicht
- ▶ Isolierungsschicht verhindert Kontakt zwischen HF-Nadel und Wundhaken
- ▶ Vermeiden von Gewebeschädigungen durch punktuelle Hitzeentwicklung
- ▶ Gubisch Blepharopinzette:
Spezielle Biegung ermöglicht punktuell Fassen des Gewebes

- ▶ Fine retractors with insulation layer
- ▶ Insulation layer prevents contact between HF-needle and retractor
- ▶ Avoiding tissue damages caused by punctual heat development
- ▶ Gubisch Blepharoplasty forceps:
Special bending permits punctual tissue grabbing

- ▶ Separadores finos con aislamiento
- ▶ El recubrimiento del aislamiento evita el contacto entre la aguja de alta frecuencia y el separador
- ▶ Impedimiento del traumatismo de tejido por el desarrollo de calor puntual
- ▶ Gubisch pinza para blefaroplastia:
Gracias al doblamiento especial el agarre de tejido puntual es posible

- ▶ Ecarteurs fins avec revêtement isolant
- ▶ Le revêtement isolant empêche tout contact entre l'aiguille HF et l'écarteur
- ▶ Permet d'éviter qu'un développement ponctuel de chaleur n'endommage les tissus
- ▶ Gubisch pince de blépharoplastie :
sa courbure spéciale permet de saisir le tissu de manière ponctuelle

- ▶ Divaricatori fini con strato isolante
- ▶ Lo strato isolante impedisce il contatto tra l'ago ad alta frequenza e il divaricatore
- ▶ Evita danni ai tessuti causati dal calore locale
- ▶ Gubisch pinza per blefaroplastica:
La curvatura speciale rende possibile la presa precisa del tessuto

Feine Wundhaken mit Isolierungsschicht
 Delicate retractors with insulation layer
 Separadores finos con aislamiento
 Ecarteurs fins avec revêtement isolant
 Divaricatori delicati con strato isolante

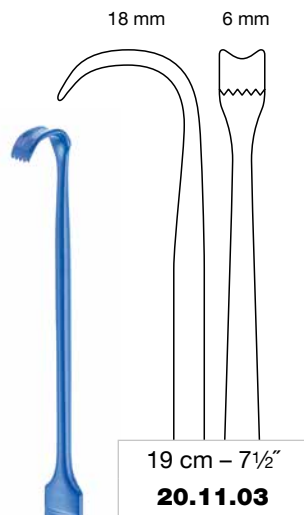
- VORTEILE**
 - ▶ Verhindert Kontakt zwischen HF-Nadel und Wundhaken
 - ▶ Vermeidet Gewebeschädigungen durch punktuelle Hitzeentwicklung
- AVANTAGES**
 - ▶ Prevents contact between HF-needle and retractor
 - ▶ Avoids tissue damages caused by punctual heat development
- VENTAJAS**
 - ▶ Evita el contacto entre la aguja de alta frecuencia y el separador
 - ▶ Impide del traumatismo de tejido por el desarrollo de calor puntual
- AVANTAGES**
 - ▶ Empêche tout contact entre l'aiguille HF et l'écarteur
 - ▶ Evite le développement ponctuel de chaleur n'endommage les tissus
- VANTAGGI**
 - ▶ Impedisce il contatto tra l'ago ad alta frequenza e il divaricatore
 - ▶ Evita danni ai tessuti causati dal calore locale



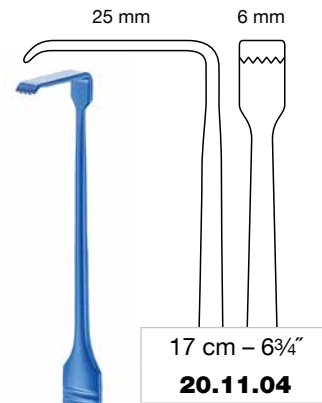
Fomon



Desmarres



Strandell-Style



Langenbeck-Green



**G01**

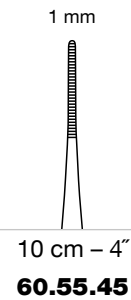
Instrumente für die Blepharoplastik
Instruments for Blepharoplasty
Instrumentos para la blefaroplastia
Instrumentos pour la blépharoplastie
Strumenti per la blefaroplastica

Messzirkel
 Caliper
 Compás
 Compas
 Compasso

**Castroviejo**

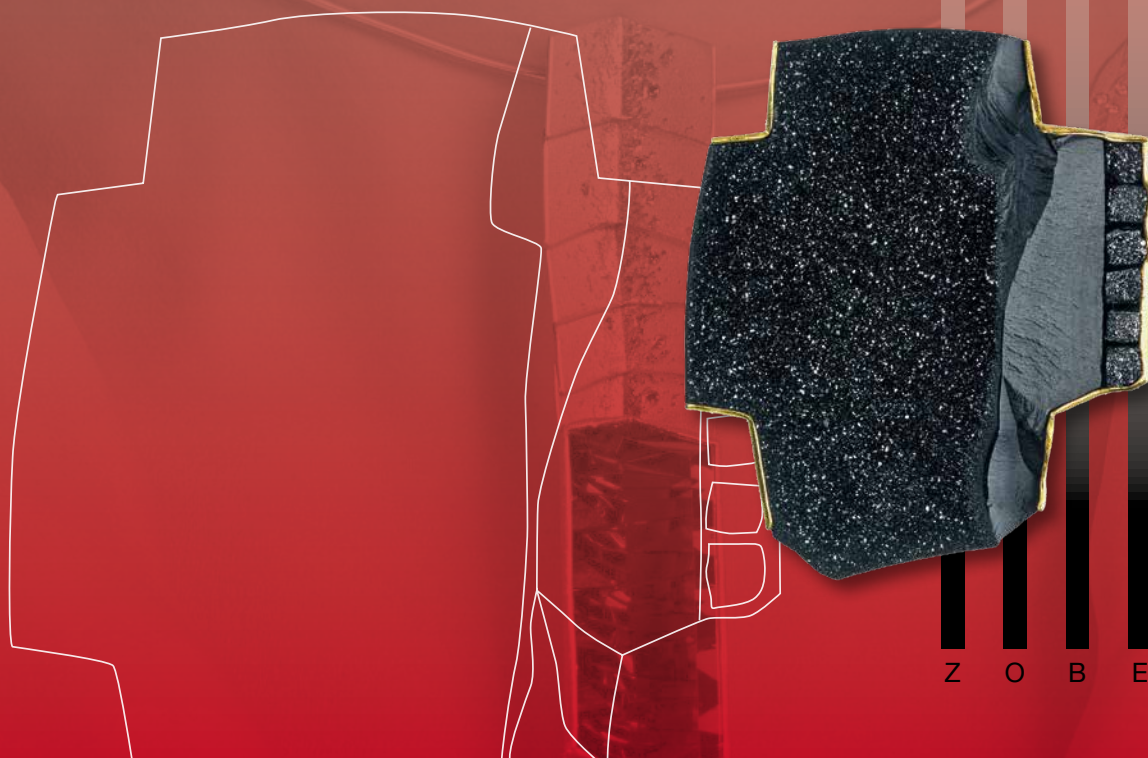
Blefaropinzette
 Blepharoplasty forceps
 Pinza para blefaroplastia
 Pince de blépharoplastie
 Pinza per blefaroplastica

Spezielle Biegung ermöglicht punktuellles Fassen des Gewebes
 Special bending permits punctual tissue grabbing
 Gracias al doblamiento especial el agarre de tejido puntual es posible
 Sa courbure spéciale permet de saisir le tissu de manière ponctuelle
 La curvatura speciale rende possibile la presa precisa del tessuto

**Gubisch**

Endoskopisches Facelifting
Endoscopic Facelift
Lifting facial endoscópico
Lifting facial endoscopique
Lifting facciale endoscopico

H



Z O B E L

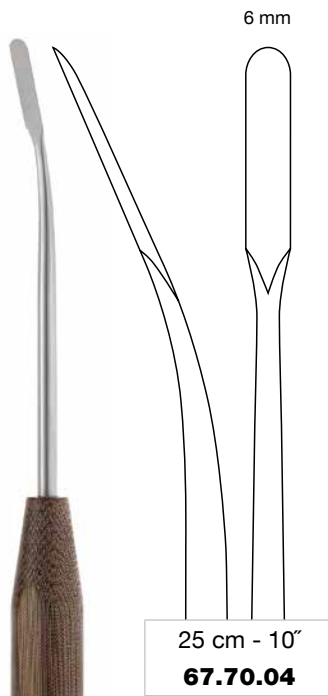


Raspatorien
Raspatories
Legras
Rugines
Periostotomi

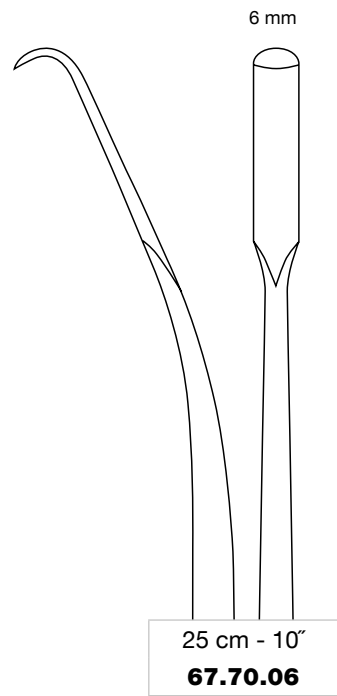
H01



25 cm - 10" **67.70.03** 25 cm - 10" **67.70.05**

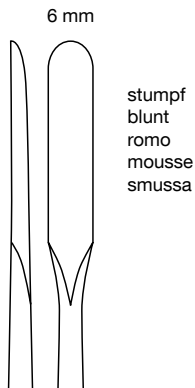


25 cm - 10" **67.70.04**



25 cm - 10" **67.70.06**

Dissektor
Dissector
Disector
Dissecteur
Dissettore



25 cm - 10" **67.70.08**

stumpf
blunt
romo
mousse
smussa

Dissektor
Dissector
Disector
Dissecteur
Dissettore



25 cm - 10" **67.70.09**

stumpf
blunt
romo
mousse
smussa



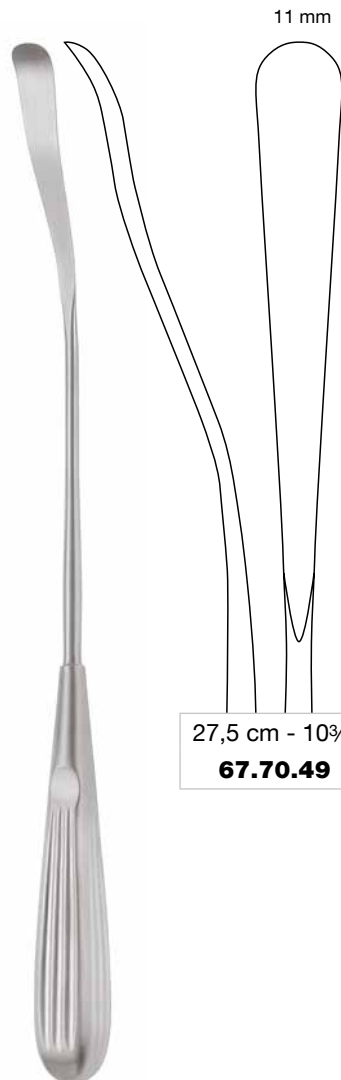
Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
Plastic handle (autoclavable up to 134 °C at 3 bar)
Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)

**Dissektoren, Elevatorium
Dissectors, Elevator
Disectores, Elevador
Dissecteurs, Elévateur
Dissettori, Elevatore**

H01

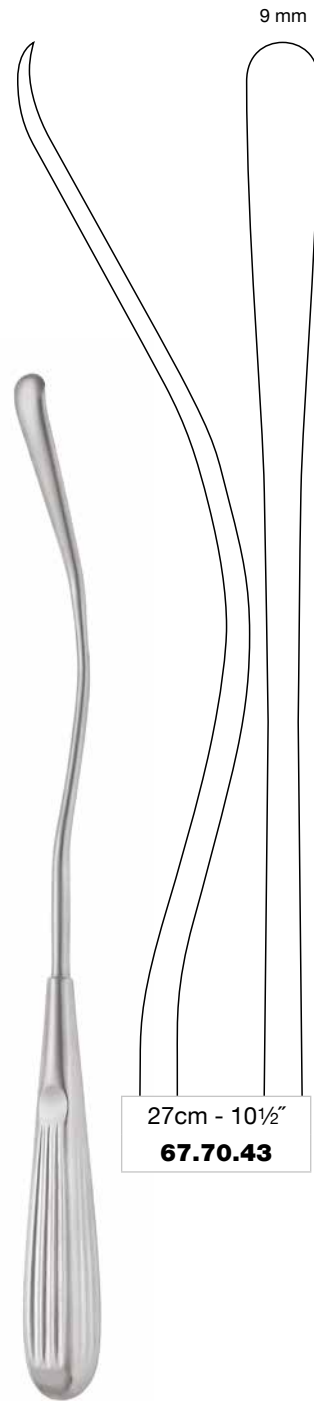


27,5 cm - 10³/₄"
67.70.45



27,5 cm - 10³/₄"
67.70.49

Elevatorium
Elevator
Elevador
Elévateur
Elevatore

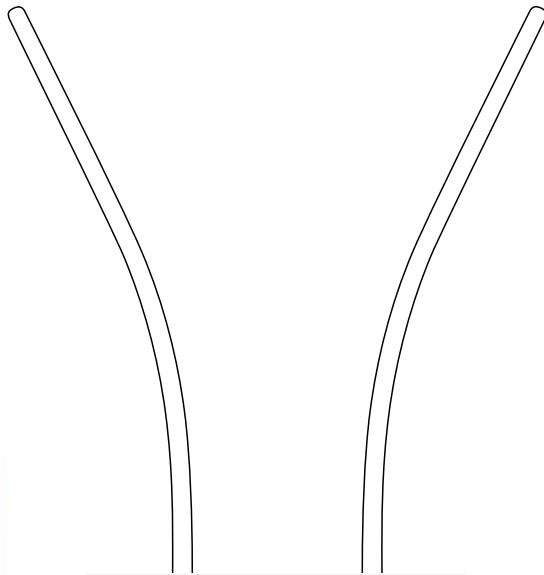
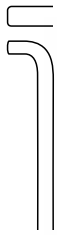


27cm - 10¹/₂"
67.70.43



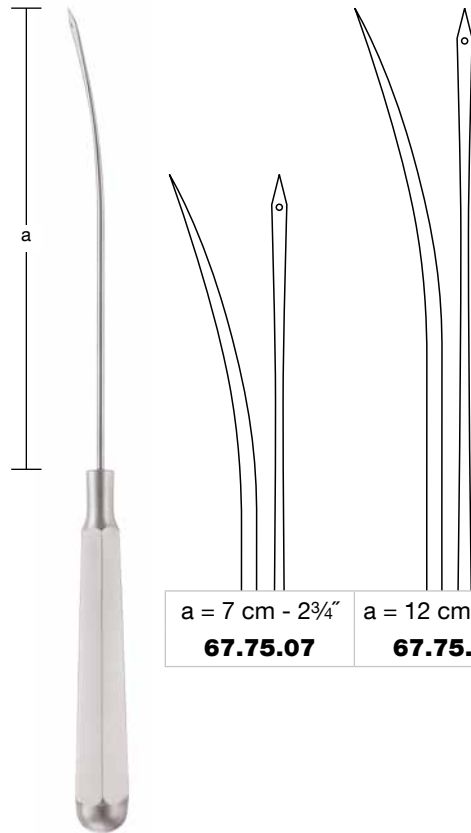
H01

Nervhäkchen und Fadenführungsadeln
Nerve Hooks and Ligature Needles
Ganchitos para nervios y agujas para ligaduras
Crochets à nerfs et aiguilles à ligature
Uncini per nervi e aghi per legatura

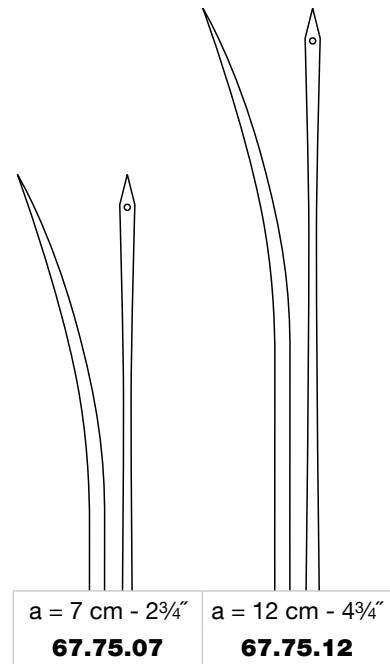


20 cm - 8"	20 cm - 8"
67.70.11	67.70.12

Fadenführungsadeln
 Ligature needles
 Agujas para ligaduras
 Aiguilles à ligature
 Aghi per legatura



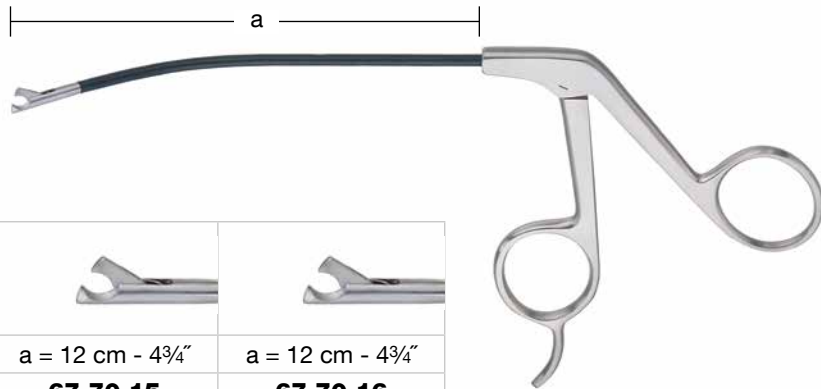
Entner



Fasszangen und Hakenscheren
Grasping Forceps and Hook Scissors
Pinzas para agarrar y tijeras de gancho
Pinces à saisir et ciseaux à crochet
Pinze per afferrare e forbici ad uncino

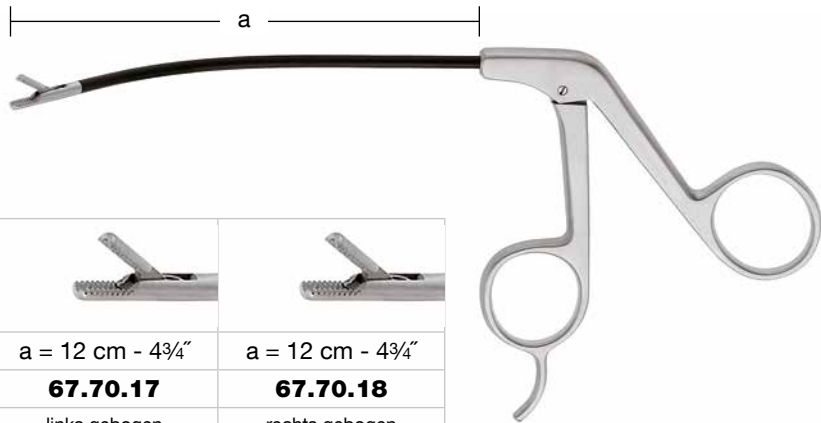
H02

Hakenscheren
 Hook scissors
 Tijeras de gancho
 Ciseaux à crochet
 Forbici ad uncino



	a = 12 cm - 4 ³ / ₄ "	a = 12 cm - 4 ³ / ₄ "
	67.70.15	67.70.16
	links gebogen curved left curva izquierdo courbes à gauche curva sinistra	rechts gebogen curved right curva derecho courbés à droite curva destra

Fasszangen
 Grasping forceps
 Pinzas para agarrar
 Pinces à saisir
 Pinze per afferrare



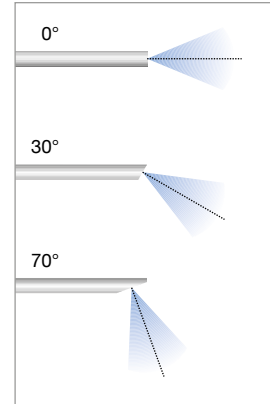
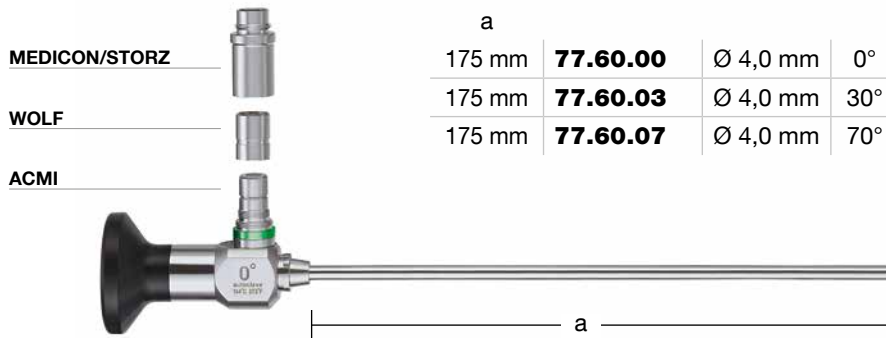
	a = 12 cm - 4 ³ / ₄ "	a = 12 cm - 4 ³ / ₄ "
	67.70.17	67.70.18
	links gebogen curved left curva izquierdo courbes à gauche curva sinistra	rechts gebogen curved right curva derecho courbés à droite curva destra



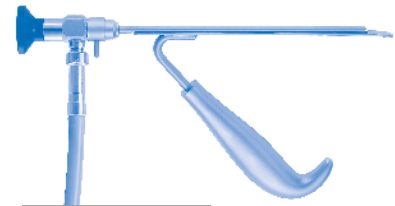
H02

Endoskope und Endoskop-Führung
Endoscopes and Endoscope Guide
Endoscopios y guía para endoscopios
Endoscopes et guide pour endoscopes
Endoscopi e guida per endoscopi

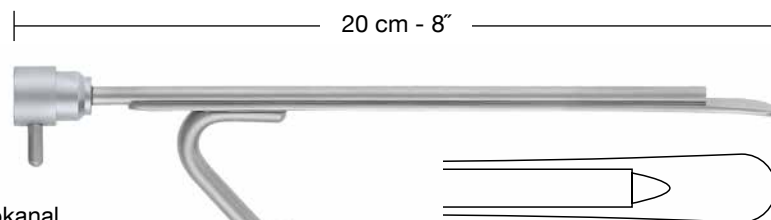
inklusive Adapter zum Anschluß für Lichtleitkabel
 including adapter for connection to fibre optic cable
 con adaptador para la conexión del cable conductor de luz
 avec adaptateur pour la connexion du câble conducteur de lumière
 compreso adattatore per l'attacco di cavo conduttore di luce



Tray für Endoskope (siehe Seite 272)
 Tray for endoscopes (see page 272)
 Bandeja para endoscopios (véase página 272)
 Cassette pour endoscopes (voyez page 272)
 Cassetta per endoscopi (vedete pagine 272)



Lichtleitkabel
 Fibre optic cable
 Cable conductor de luz
 Câble conducteur de lumière
 Cavo conduttore di luce



Retraktor mit Endoskopkanal
 Retractor with channel for endoscope
 Separador con canal para endoscopio
 Ecarteur avec canal pour endoscope
 Divaricatore con canale per endoscopio

12 cm - 4 3/4" **67.70.01**

für Endoskope **77.60.00**
 for endoscopes **77.60.03**
 para endoscopios **77.60.07**
 pour endoscopes
 per endoscopi



**Ohrmuschelplastik
Auricular Plastic
Otoplastia
Otoplastie
Otoplastica**

J



Z O B E L



Instrumente für die Ohrmuschelplastik
Instruments for Auricular Plastic
Instrumentos para la otoplastia
Instrumentos pour l'otoplastie
Strumenti per l'otoplastica

J01



Modelliermesser
Sculpture knives
Cuchillos para modelar
Couteaux à modeler
Coltelli per modellare

Messer
Knives
Cuchillos
Couteaux
Coltelli

Griffe
Handles
Mangos
Manches
Manici



Nagata

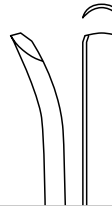
12 cm - 4³/₄"
01.97.01

3,0 mm



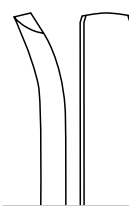
8 cm - 3¹/₈"
01.97.04

4,5 mm



8 cm - 3¹/₈"
01.97.05

6,0 mm



8,5 cm - 3³/₈"
01.97.06



Nagata

12 cm - 4³/₄"
01.97.02

Drahtspannzange
Wire twisting forceps
Pinza tensora de alambre
Pince serre-fil
Pinza tendifili d'acciaio



Niro "HM"

15 cm - 6"
14.40.65

"HM"

Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

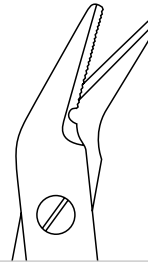
Instrumente für die Ohrmuschelplastik
Instruments for Auricular Plastic
Instrumentos para la otoplastia
Instrumentos pour l'otoplastie
Strumenti per l'otoplastica

J01

Drahtschere
 Wire cutting scissors
 Tijera para cortar alambre
 Ciseaux coupe-fil
 Forbice per fili d'acciaio



Universal "HM"



12 cm - 4¾"

14.23.62

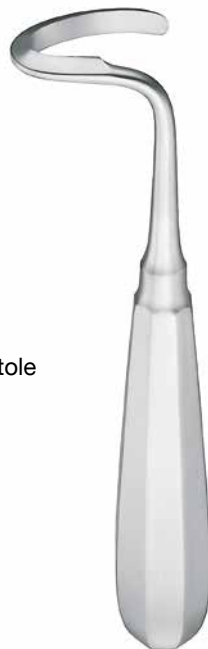
Ø = 0,3 mm

Ø = 0,8 mm

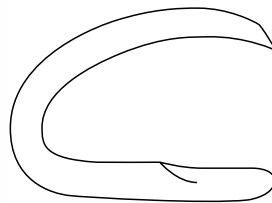


eine Schneide gezahnt
 one blade serrated
 una hoja dentada
 une lame dentelée
 una lama dentellata

Rippen-Raspatorien
 Rib raspatories
 Legras para costillas
 Rugines costales
 Periostotomi per le costole



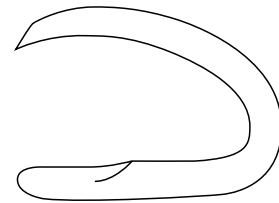
Doyen



17 cm - 6¾"

54.30.11

R



17 cm - 6¾"

54.30.12

L

max.

Harte Drähte
 Hard wires
 Alambres duros
 Fils durs
 Fili duri

max.

Weiche Drähte
 Soft wires
 Alambres blandos
 Fils mous
 Fili dolci

L

links
 left
 izquierdo
 gauche
 sinistro

R

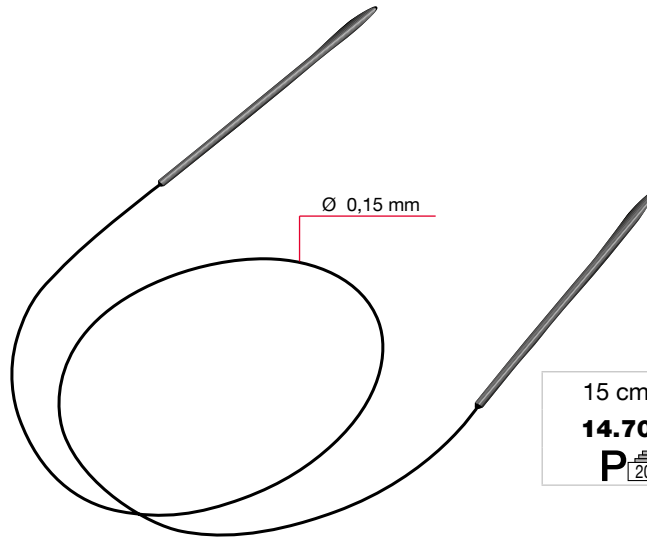
rechts
 right
 derecho
 droite
 destro




Instrumente für die Ohrmuschelplastik
Instruments for Auricular Plastic
Instrumentos para la otoplastia
Instrumentes pour l'otoplastie
Strumenti per l'otoplastica

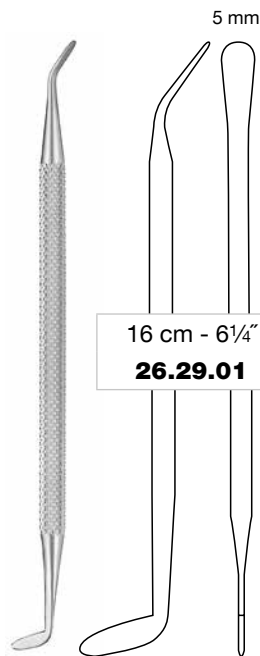
J01

Fixierdraht mit Nadeln
 Fixation wire with needles
 Alambre de fijación con agujas
 Fil d'acier pour la fixation avec aiguilles
 Filo di fissaggio con aghi



15 cm - 6"
14.70.10
 P 

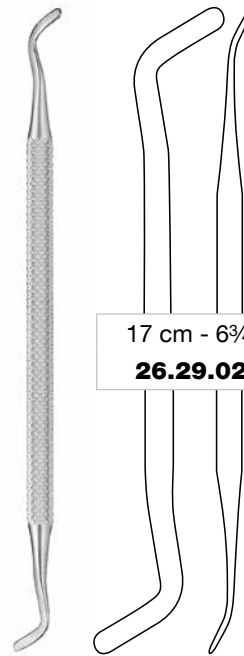
Elevatorien
 Elevators
 Elevadores
 Elévateurs
 Elevatori



5 mm
 16 cm - 6 1/4"
26.29.01



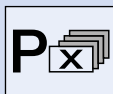
Nagata



17 cm - 6 3/4"
26.29.02



Nagata



Verpackungseinheit "X" Stück, steril
 Packing unit "X" pieces, sterile
 Paquete de "X" unidades, estériles
 Emballage de "X" pièces, stériles
 Confezione da "X" pezzi, sterili



stumpf
 blunt
 roma
 mousse
 smussa

Anthelix-Knorpelfeilen für die Ohrmuschelplastik
Anthelix Cartilage Files for Auricular Plastic
Limas para el cartilago del anthelix para la otoplastia
Limes pour le cartilage de l'anthélix pour l'otoplastie
Lime per cartilagine del anthelix per l'otoplastica

J02



vorher
before
antes
avant
prima



nachher
after
después
après
dopo



VORTEILE
ADVANTAGES
VENTAJAS
AVANTAGES
VANTAGGI

- ▶ Verbessertes Handling durch die anatomiegerechte, s-förmige Gestaltung des Instruments.
 - ▶ Einfache Dissektion des neu zu bildenden Anthelixknickes an der Vorderseite.
 - ▶ Erst beim Zurückziehen des Instruments wird das Perichondrium auf der Vorderseite der Ohrmuschel entlang des neu zu bildenden Anthelixknickes eingeritzt.
 - ▶ Optimale Formgebung nach Abschluss der Wundheilung definitiv fixiert und auch mit resorbierbarem Nahtmaterial sicher gewährleistet.
- ▶ Improved handling due to its anatomical, S-shaped design.
 - ▶ Simple dissection of the anterior anthelix fold to be reshaped.
 - ▶ Only when pulling back the instrument the perichondrium is scratched on the front side of the concha along the reshaped anthelix fold.
 - ▶ Optimum shape after complete wound healing, definitively fixed and secured also when using absorbable sutures.
- ▶ Manejo mejorado gracias a la forma anatómica en „S“ del instrumento.
 - ▶ Disección fácil del futuro pliegue del anthelix en la parte anterior.
 - ▶ Al retirar el instrumento, el pericondrio se entalla en la parte anterior del pabellón auricular a lo largo del futuro pliegue del anthelix.
 - ▶ Se garantiza un modelado óptimo permanente tras la recuperación también con material de sutura reabsorbible.
- ▶ Manipulation plus aisée grâce à la conception ergonomique en forme de S de l'instrument.
 - ▶ Dissection aisée en vue de reconstruire le relief de l'anthélix sur la face externe de l'oreille.
 - ▶ Le périchondre n'est incisé que lors du retrait de l'instrument, et ce sur la face externe du pavillon de l'oreille le long du relief de l'anthélix à reconstruire.
 - ▶ Modelage optimal et définitif une fois le processus de guérison terminé, également garanti avec du matériel de suture résorbable.
- ▶ Maneggevolezza migliorata grazie alla forma a S dello strumento, adattata all'anatomia.
 - ▶ Facile dissezione della piega dell'antelice da rimodellare nella parte anteriore.
 - ▶ Solo durante il ritiro dello strumento il pericondrio viene inciso nella parte anteriore del padiglione auricolare lungo la piega dell'antelice che deve essere rimodellata.
 - ▶ Modellatura ottimale e fissaggio definitivo dopo il processo di guarigione, garantito anche con materiale di sutura riassorbibile.

**J02**

Anthelix-Knorpelfeilen für die Ohrmuschelplastik
Anthelix Cartilage Files for Auricular Plastic
Limas para el cartilago del anthelix para la otoplastia
Limes pour le cartilage de l'anthélix pour l'otoplastie
Lime per cartilagine del anthelix per l'otoplastica

**Kistler**

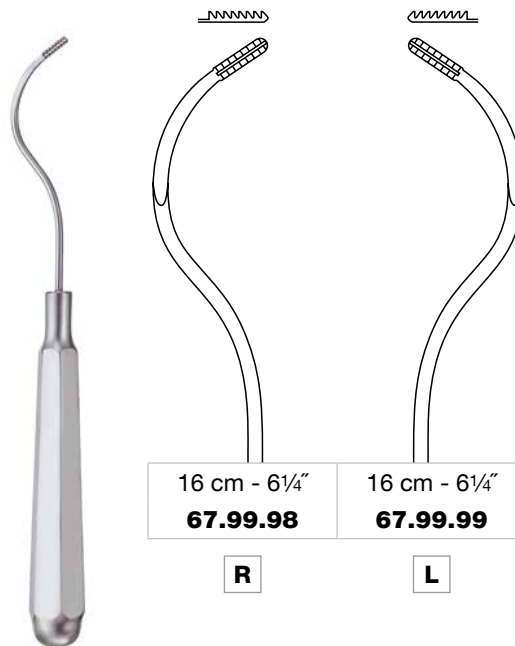
Die Zahnung (Abstand = 1 mm) ist auf Zugwirkung angeordnet. Eine Längsrifung (0,5 mm) teilt diese in zwei parallel stehende Zahnreihen. Die Knorpelhaut wird dadurch ausreichend eingeritzt.

The tothing (1 mm interval) is designed to exert a traction force. A longitudinal channel (0.5 mm) divides it into two parallel rows of teeth. This ensures that the perichondrium is sufficiently scratched.

El dentado (distancia = 1 mm) está dispuesto sobre un efecto tractor. Un estriado longitudinal (0,5 mm) lo divide en dos filas dentadas paralelas. El pericondrio se entalla de este modo suficientemente.

La denture (écart 1 mm) est disposée de manière à inciser lorsqu'une traction est exercée sur l'instrument. Une rainure longitudinale (0,5 mm) sépare la denture en deux dentures parallèles, ce qui permet d'entailler la peau qui recouvre le cartilage.

La dentellatura (distanza = 1 mm) è predisposta per la trazione. Una scanalatura longitudinale (0,5 mm) la divide in due righe di denti paralleli. Ciò consente di incidere a sufficienza la cartilagine.

**Kistler**

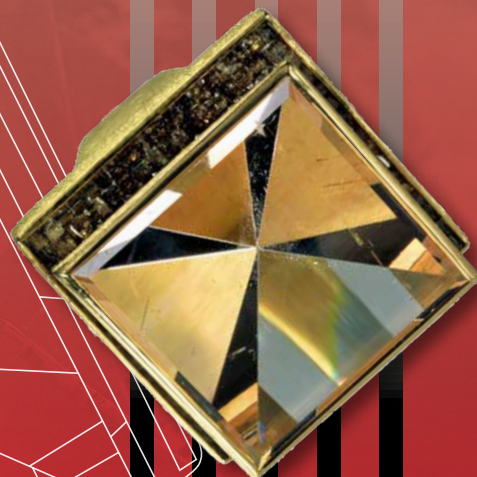
L links
left
izquierdo
gauche
sinistro

R rechts
right
derecho
droite
destro



**Instrumente für die Handchirurgie
Instruments for Hand Surgery
Instrumentos para la cirugía de mano
Instruments pour la chirurgie de la main
Strumenti per la chirurgia della mano**

K



Z O B E L

**K01**

**Sonde, Fingerspreizer, Knochenpfriem
Probe, Finger Spreader, Bone Piercer
Estilet, Separador para dedos, Punzon
Stylet, Ecarteur à doigts, Alèse à os
Sonda, Divaricatore per le dita, Puntaruolo**

Sonde
Probe
Estilet
Stylet
Sonda

**Bunnell**

16,5 cm - 6½"
78.29.14

Fingerspreizer
Finger spreader
Separador para dedos
Ecarteur à doigts
Divaricatore per le dita



8 cm - 3⅛"
43.49.01

Knochenpfriem
Bone piercer
Punzón
Poinçon
Punteruolo



17 cm - 6¾"
78.03.02

Mod. Lanz**NOVOTEX**

- ▶ Ein duroplastischer Kunststoff aus der Familie der Phenoplaste
- ▶ Sehr hart und bruchbeständig
- ▶ Thermosetting plastics of the phenol formaldehyde resins family
- ▶ Very hard and break resistant
- ▶ Plástico termoendurecible de la familia de resina fenol-formaldehído
- ▶ Muy duro y resistente a la rotura
- ▶ Plastique thermodurcissable de la famille des résines phénol-formaldéhyde
- ▶ Très dur et résistant à la casse
- ▶ Materia plastica termoindurente della famiglia di resine fenoliche
- ▶ Molto duro e resistente alla rottura

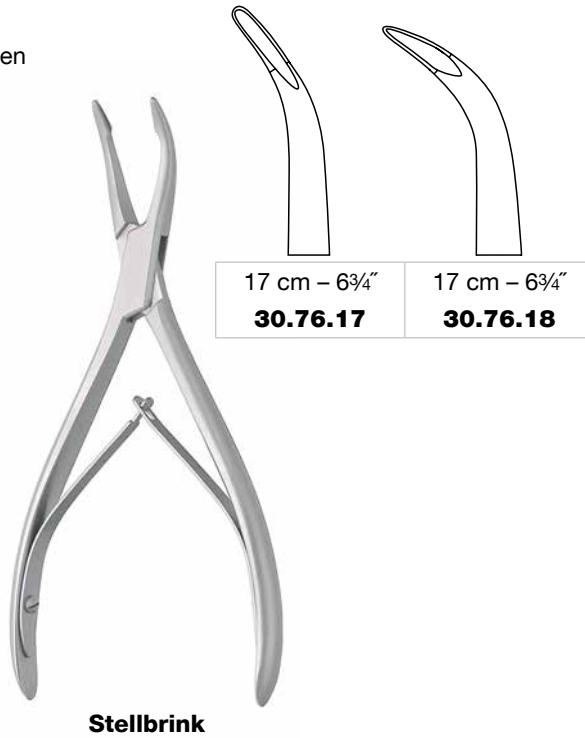


Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
Plastic handle (autoclavable up to 134 °C at 3 bar)
Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
Manico di plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)





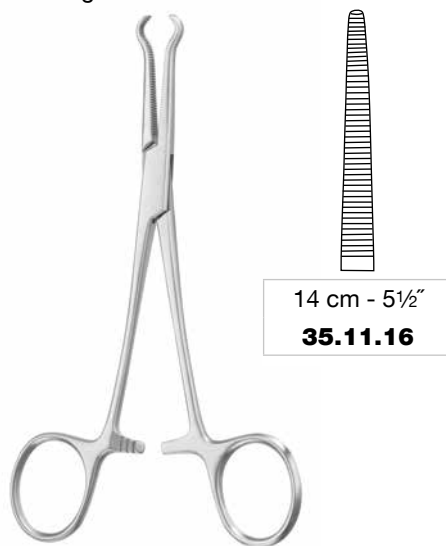
Hohlmeißelzangen
Bone rongeurs
Pinzas gubias
Pincers-gouges
Pinze sgorbie



Knochenhaltezange
Bone holding forceps
Pinza prensora para huesos
Davier à os
Tenaglia per ossa



Phalangenhaltezange
Phalanx holding forceps
Pinza de agarrar falanges
Pince pour tenir les phalanges
Pinza da presa per falangi



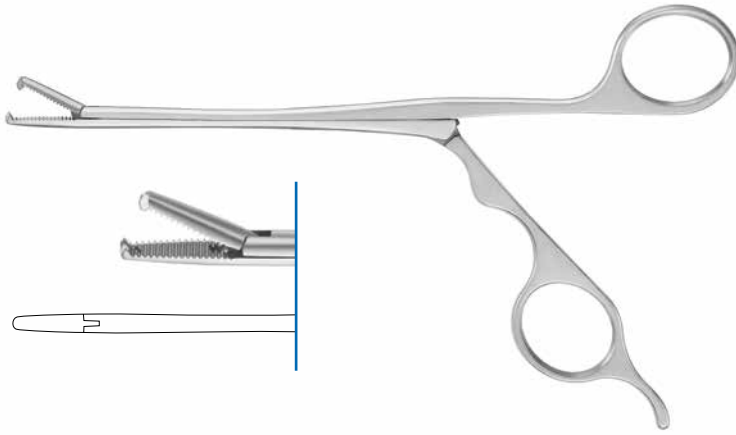
Sehnenhaltezange
Tendon grasping forceps
Pinza para sujetar tendones
Pince à préhension pour tendons
Pinza per afferrare tendini





Sehnenführungszangen
Tendon Tunneling Forceps
Pinzas conductoras para tendones
Pinces conductrices pour tendons
Pinze passa tendini

K01



Brand



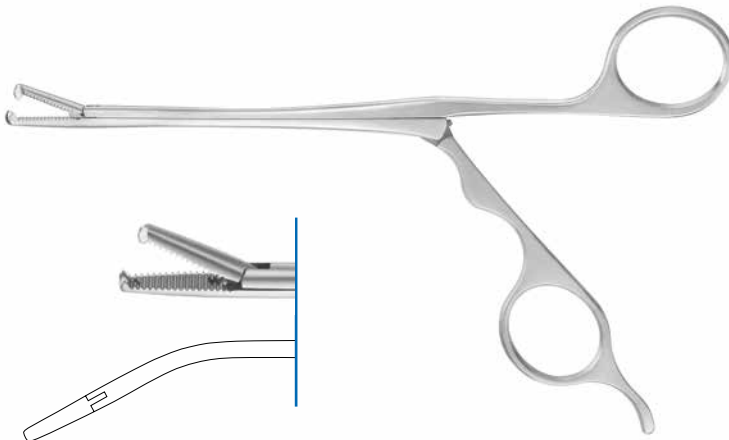
15 cm - 6"
78.10.15



19 cm - 7½"
78.10.19



25 cm - 10"
78.10.25



Brand



15 cm - 6"
78.11.15



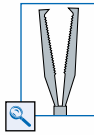
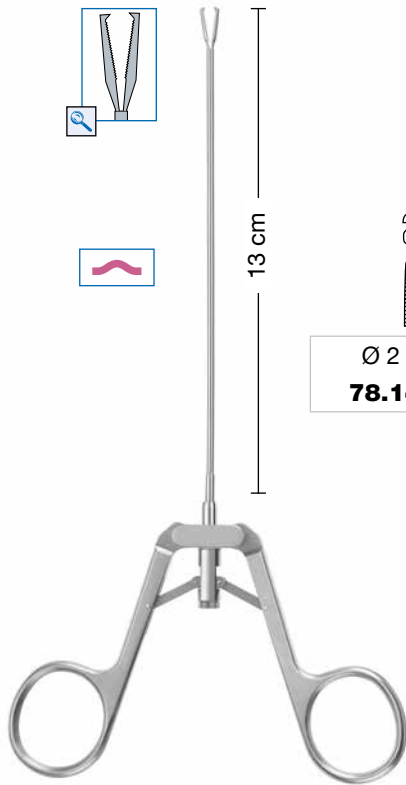
19 cm - 7½"
78.11.19





25 cm - 10"
78.11.25

Sehnenführungsanzagen
Tendon Tunneling Forceps
Pinzas conductoras para tendones
Pinces conductrices pour tendons
Pinze passa tendini

K01



13 cm

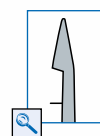
	
Ø 2 mm 78.14.40	Ø 2,5 mm 78.14.42


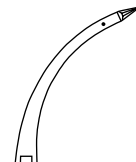
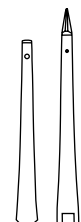


20 cm - 8" 78.14.20	20 cm - 8" 78.14.21
-------------------------------	-------------------------------

Kleinert-Kutz

Sehneneinflecht-klemmen
 Tendon interlacing forceps
 Pinzas para entrelazar tendones
 Pinces pour entrelacer les tendons
 Pinze per intrecciare tendini



		
15 cm - 6" 78.12.15	15 cm - 6" 78.12.16	



biegbar
 malleable
 maleables
 malléables
 malleabili



Vergrößerung
 Magnification
 Engrandecimiento
 Agrandissement
 Ingrandimento

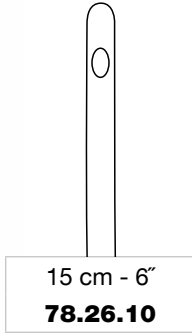


Sehnenführer
Tendon Passers
Pasadores de tendones
Conducteurs de tendons
Guidatendini

K01



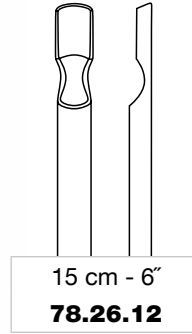
Framer



15 cm - 6"
78.26.10



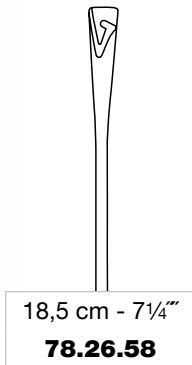
Framer



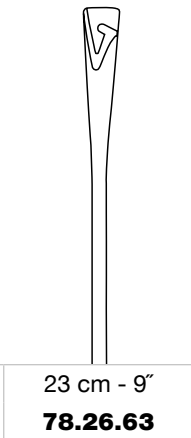
15 cm - 6"
78.26.12



Bunnell



18,5 cm - 7 1/4"
78.26.58



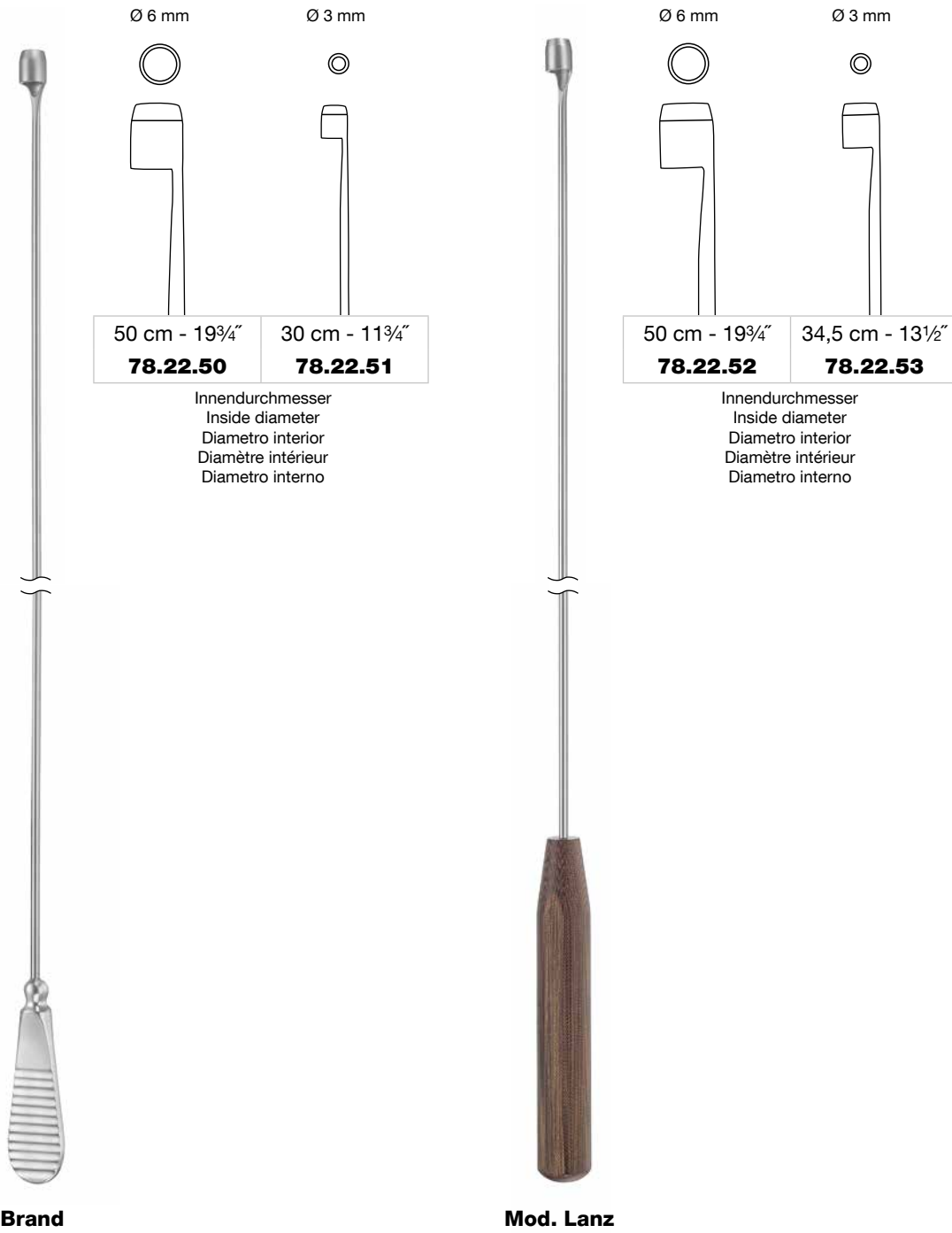
23 cm - 9"
78.26.63



biegbar
malleable
maleables
malleables
malleabili

Sehnenschäler
Tendon Stripper
Enucleadores de tendones
Décollecteurs de tendons
Enucleatori per tendini

K01



Endoskopische Spaltung des Karpalbandes
Endoscopic Incision of the Carpal Ligament
Escisión endoscópica del ligamento carpiano
Dédoublément endoscopique du ligament du carpe
Sezione endoscopica del legamento carpale



Vorteile
Advantages
Ventajas
Avantages
Vantaggi

- ▶ Verkürzte postoperative Ruhigstellung
- ▶ Schnellere Erholungsphase der Hand
- ▶ Besseres kosmetisches Ergebnis
- ▶ Kürzere Operationszeit

- ▶ Reduced postoperative resting period
- ▶ Shorter recovery period of the hand
- ▶ Improved cosmetic result
- ▶ Reduced operating time

- ▶ Reducción del período de reposo de la mano
- ▶ Menor tiempo de convalecencia de la mano
- ▶ Mejor resultado cosmético
- ▶ Duración acortada de la intervención quirúrgica

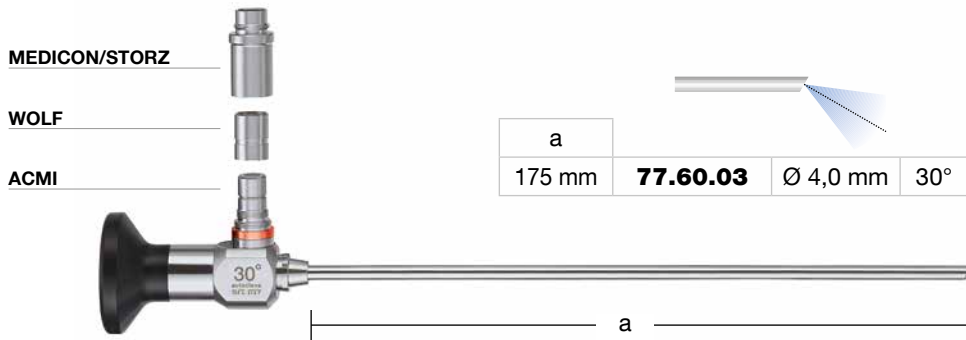
- ▶ Réduction du temps de l'immobilisation postopératoire
- ▶ Guérison plus rapide de la main
- ▶ Meilleur résultat au niveau de l'esthétique
- ▶ Réduction du temps de l'intervention chirurgicale

- ▶ Riduzione del periodo di immobilizzazione postoperatoria
- ▶ Periodo di convalescenza della mano più breve
- ▶ Migliore risultato estetico
- ▶ Riduzione dei tempi di intervento

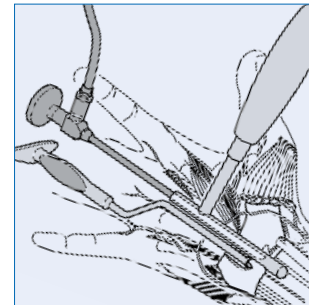
Endoskop und Endoskop-Führung
Endoscope and Endoscope Guide
Endoscopio y guía para endoscopios
Endoscope et guide pour endoscopes
Endoscopio e guida per endoscopi

K02

inklusive Adapter zum Anschluß für Lichtleitkabel
 including adapter for connection to fibre optic cable
 con adaptador para la conexión del cable conductor de luz
 avec adaptateur pour la connexion du câble conducteur de lumière
 compreso adattatore per l'attacco di cavo conduttore di luce



Tray für Endoskope (siehe Seite 272)
 Tray for endoscopes (see page 272)
 Bandeja para endoscopios (véase página 272)
 Cassette pour endoscopes (voyez page 272)
 Cassetta per endoscopi (vedete pagine 272)



Endoskop-Führung
 Endoscope guide
 Guía para endoscopios
 Guide pour endoscopes
 Guida per endoscopio



für Endoskope
 for endoscopes
 para endoscopios **77.60.03**
 pour endoscopes
 per endoscopi

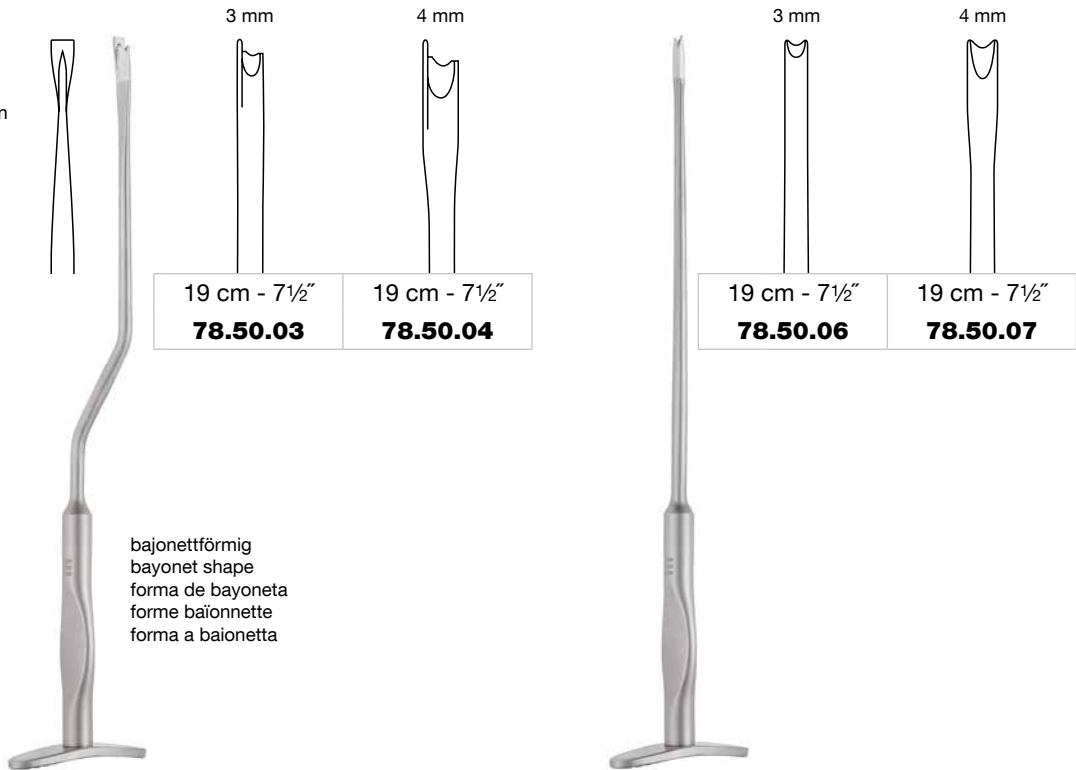
16 cm - 6¼"
78.50.01



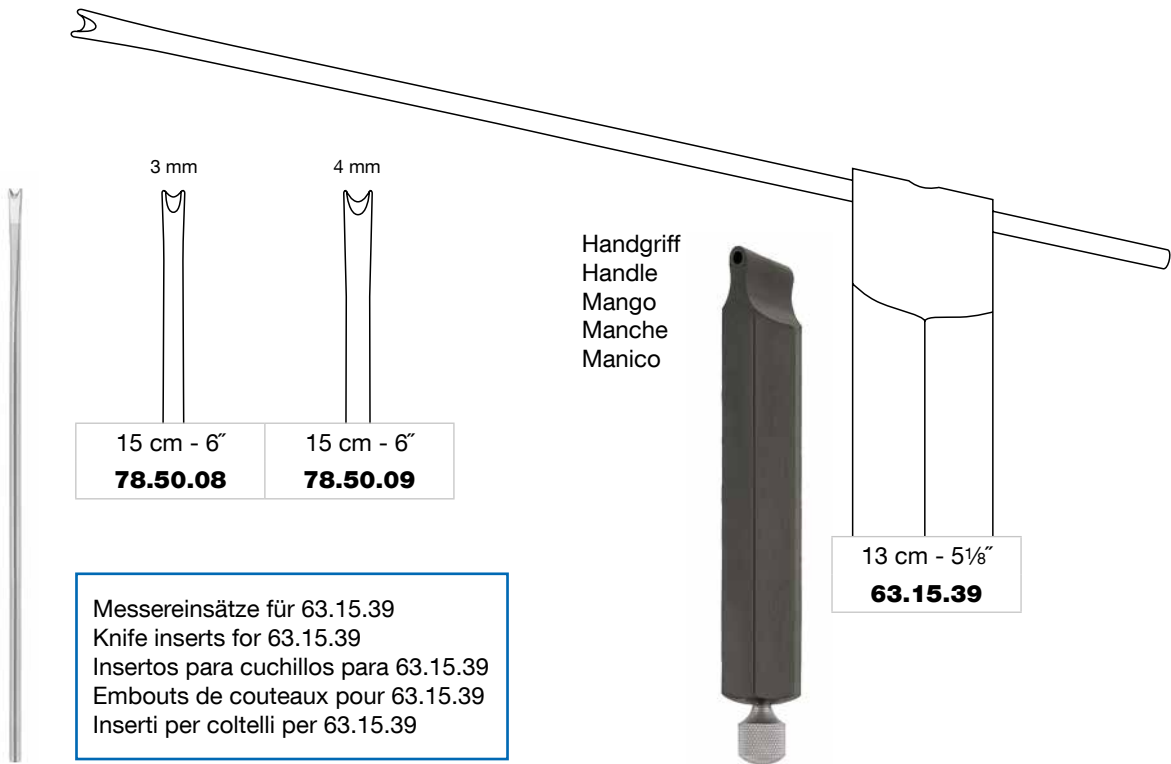
K02

**Messer
Knives
Cuchillos
Couteaux
Coltelli**

mit Schutzplatte
with protection plate
con placa de proteccion
avec plaque de protection
con placca di protezione

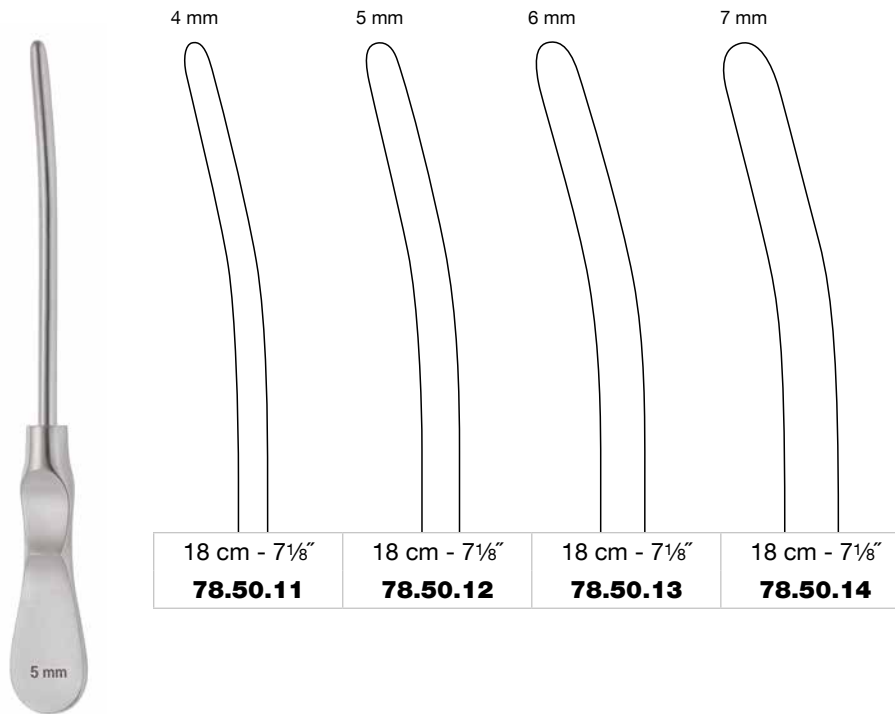


bajonettförmig
bayonet shape
forma de bayoneta
forme baïonnette
forma a baionetta



Messereinsätze für 63.15.39
Knife inserts for 63.15.39
Insertos para cuchillos para 63.15.39
Embouts de couteaux pour 63.15.39
Inserti per coltelli per 63.15.39

Heermann



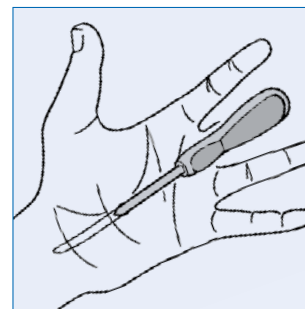
Mit Hilfe der verschiedenen Dilatationsstifte wird der Raum zwischen Palmarfaszie und Ligamentum carpi transversum geweitet.

The space between palmar fascia and the ligamentum carpi transversum must be exposed and widened using the various dilation rods.

Se ensancha el espacio entre la fascia palmar y el ligamento transversal del carpo con ayuda de los diferentes punzones de dilatación.

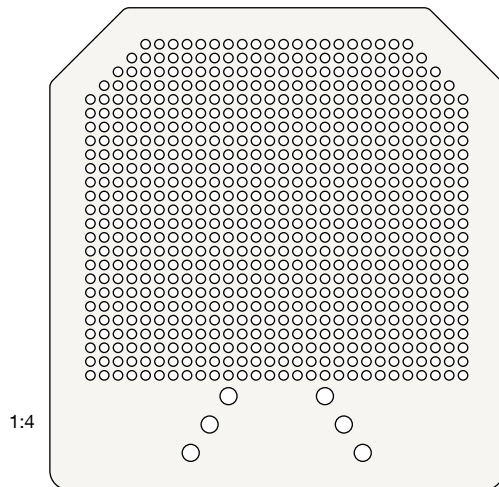
La région entre l'aponévrose et le ligament transversal du carpe est agrandie à l'aide des différents pivots de dilatation.

Tramite i diversi perni di dilatazione è possibile allargare lo spazio tra la fascia palmare e il legamento traverso.



**K02**

Handfixierplatte, autoklavierbar
Hand Fixation Plate, autoclavable
Bandeja de fijación de la mano, autoclavable
Plaque pour la fixation de la main, autoclavable
Piastra per il fissaggio della mano, autoclavabile



255 × 240 × 8 mm
78.00.20

Funke

- ▶ für individuelle und variable Fixierung
- ▶ geringes Gewicht
- ▶ passend in MEDICONTAINER: A / B (siehe Seite 269)

- ▶ for individual and variable fixation
- ▶ extremely light weight
- ▶ suitable for MEDICONTAINER: A / B (see page 269)

- ▶ para fijaciones individuales y variables
- ▶ peso muy ligero
- ▶ apropiado para los MEDICONTAINER: A / B (vea página 269)

- ▶ pour des fixations individuelles et variables
- ▶ poids léger
- ▶ approprié pour les MEDICONTAINER: A / B (voyez page 269)

- ▶ per un fissaggio individuale e variabile
- ▶ peso minimo
- ▶ appropriato per i MEDICONTAINER: A / B (vedete pagina 269)

Optionales Zubehör
 Optional accessories
 Accesorios opcionales
 Accessoires optionnels
 Accessori opzionali



16.10.13/16

für die Fingerfixierung:
 for finger fixation:
 para la fijación de los dedos:
 pour la fixation des doigts:
 per il fissaggio delle dita:

16.10.13

Arterienklemme PEAN (13 cm, gerade, 5 Stück erforderlich)
 Hemostatic forceps PEAN (13 cm, straight, 5 pieces necessary)
 Pinza hemostática PEAN (13 cm, recta, se necesita 5 piezas)
 Pince hémostatique PEAN (13 cm, droite, il en faut 5 pièces)
 Pinza emostatica PEAN (13 cm, retta, necessario 5 pezzi)

für die Armfixierung:
 for arm fixation:
 para la fijación del brazo:
 pour la fixation du bras:
 per il fissaggio del braccio:

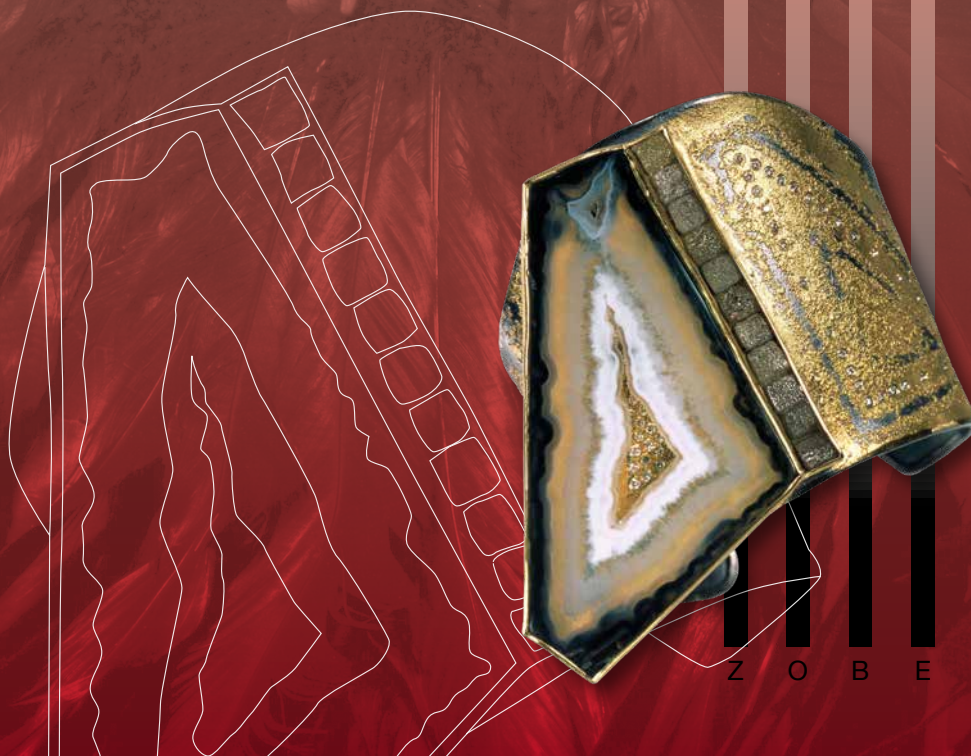
16.10.16

Arterienklemme ROCHESTER-PEAN (16 cm, gerade, 1 Stück erforderlich)
 Hemostatic forceps ROCHESTER-PEAN (16 cm, straight, 1 piece necessary)
 Pinza hemostática ROCHESTER-PEAN (16 cm, recta, se necesita 1 pieza)
 Pince hémostatique ROCHESTER-PEAN (16 cm, droite, il en faut 1 pièce)
 Pinza emostatica ROCHESTER-PEAN (16 cm, retta, necessario 1 pezzo)

**451.02.91**

Weitere Medicon-Produkte finden Sie in unserem Prospekt "Manus".
 You will find further Medicon products in our special brochure "Manus".
 Más productos de Medicon se encuentran en nuestro folleto aparte "Manus".
 Vous trouverez d'autres produits Medicon dans notre prospectus "Manus".
 Altri prodotti Medicon si trovano nel nostro depliant "Manus".

Lagerung und Sterilisation
Storage and Sterilization
Almacenamiento y esterilización
Rangement et stérilisation
Magazzinaggio e sterilizzazione



Z O B E L

L01

Sterilgut-Container aus Aluminium
Aluminium Containers for Sterilization
Contenedores de aluminio para la esterilización
Containers en aluminium pour la stérilisation
Contenitori in alluminio per sterilizzazione



- ▶ Höchst effektive Nachtrocknung im Container-Innenbereich
- ▶ Silikondichtung gewährleistet Langzeit-Sterilität
- ▶ Farbige Deckel und Kennzeichnungsschilder verbessern die Organisation
- ▶ Ausstattung der Deckel mit Papierfiltern

- ▶ Extremely effective drying phase of the container interior
- ▶ Silicone sealings ensure long-term sterility
- ▶ Coloured lids and identification labels for better organization
- ▶ Lids are equipped with paper filters

- ▶ Secado del interior del contenedor altamente eficaz
- ▶ La junta de silicona asegura una esterilidad de larga duración
- ▶ Tapas en color y etiquetas de identificación para una mejor organización
- ▶ Las tapas están equipados con filtros de papel

- ▶ Séchage de l'intérieur du container extrêmement efficace
- ▶ La joint en silicone garantit une stérilité à longue durée
- ▶ Couvercles en couleurs et étiquettes d'identification pour une meilleure organisation
- ▶ Couvercles sont munis de filtres de papier

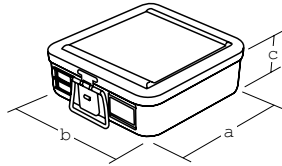
- ▶ Asciugatura altamente efficace nell'interno del contenitore
- ▶ La guarnizione in silicone garantisce una sterilità a lunga durata
- ▶ Coperchi colorati ed etichette d'identificazione per un'organizzazione migliore
- ▶ I coperchi sono corredati da filtri di carta

Unser komplettes MEDICONTAINER-Programm (mit optionalem Zubehör) finden Sie in unserem Sonderprospekt.
 For our complete MEDICONTAINER program (with optional accessories) please ask for our special brochure.
 Nuestro programa completo de MEDICONTAINER (con accesorios opcionales) se encuentra en nuestro folleto especial.
 Vous trouverez notre programme complet des MEDICONTAINER (avec accessoires optionnels) dans notre prospectus spécial.
 Il nostro programma completo di MEDICONTAINER (con accessori opzionali) lo troverete nel depliant speciale.

Sterilgut-Container aus Aluminium
Aluminium Containers for Sterilization
Contenedores de aluminio para la esterilización
Containers en aluminium pour la stérilisation
Contenitori in alluminio per sterilizzazione

L01

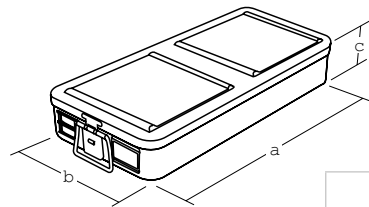
silber eloxiert, inkl. Papierfilter
 silver anodized, incl. paper filter
 anodizado en plata con filtro de papel
 couleur argent anodisé avec filtre de papier
 color argento anodizzato con filtri di cartace



	a = 290 mm / b = 290 mm
c = 100 mm	49.50.10
c = 135 mm	49.50.13
c = 150 mm	49.50.15
c = 170 mm	49.50.17
c = 220 mm	49.50.22

Deckel gelocht – Boden ungelocht
 Lid perforated – Bottom non-perforated
 Tapa perforada – Fondo no perforado
 Couvercle perforé – Fond non-perforé
 Coperchio forato – Fondo non forato

silber eloxiert, inkl. Papierfilter
 silver anodized, incl. paper filter
 anodizado en plata con filtro de papel
 couleur argent anodisé avec filtre de papier
 color argento anodizzato con filtri di cartace



	a = 590 mm / b = 290 mm
c = 100 mm	49.60.10
c = 135 mm	49.60.13
c = 150 mm	49.60.15
c = 170 mm	49.60.17
c = 220 mm	49.60.22

Deckel gelocht – Boden ungelocht
 Lid perforated – Bottom non-perforated
 Tapa perforada – Fondo no perforado
 Couvercle perforé – Fond non-perforé
 Coperchio forato – Fondo non forato



L02

Trays für feine Instrumente
Trays for Delicate Instruments
Bandejas para instrumentos delicados
Cassettes pour instruments délicats
Cassette per strumenti delicati

Für eine schonende Aufbereitung und Lagerung von feinen und empfindlichen Instrumenten, wie z.B. mikrochirurgischen Instrumenten und feinen Häkchen. Die Trays können in Sterilisiercontainern, z.B. MEDICONTAINER, zusammen mit dem übrigen Instrumentarium sterilisiert und aufbewahrt werden.

For a careful sterilization and storage of fine and delicate instruments, for example micro surgery instruments and fine hooks. The trays may be sterilized and stored together with the instruments in sterilizing containers, for example MEDICONTAINER.

Para un tratamiento cuidadoso y para el almacenamiento de instrumentos delicados como p.ej. micro instrumentos y ganchitos finos. Las bandejas pueden ser esterilizadas y almacenadas en un contenedor para la esterilización, p.ej. los MEDICONTAINER.

Pour une préparation et un stockage avec ménagement d'instruments fins et délicats, comme p.ex. des instruments microchirurgicaux et des crochets fins. Les cassettes peuvent être stérilisées et rangées dans des containers de stérilisation comme p.ex. des MEDICONTAINER, ensemble avec d'autres instruments.

Per un'accurata preparazione ed un magazzino di strumenti delicati e fini, come p.e. strumenti per la microchirurgia ed uncini delicati. Le cassette possono essere sterilizzate e magazzino in contenitori per sterilizzazione, come p.e. i nostri MEDICONTAINER, insieme ad altri strumenti.



- ▶ autoklavierbar bis 134 °C bei 3 bar
- ▶ geringes Gewicht
- ▶ einfaches und sicheres Verschlusssystem
- ▶ in leichter Kunststoffbauweise

- ▶ autoclavable up to 134 °C at 3 bar
- ▶ extremely light weight
- ▶ simple and secure locking system
- ▶ lightweight plastic construction

- ▶ autoclavable hasta 134 °C bajo presión de 3 bar
- ▶ peso muy ligero
- ▶ cierre fácil y seguro
- ▶ construcción ligera de material plástico

- ▶ autoclavable à 134 °C sous pression de 3 bars
- ▶ poids léger
- ▶ système de fermeture simple et sûr
- ▶ construction légère en matière plastique

- ▶ autoclavabile fino a 134 °C sotto pressione di 3 bar
- ▶ peso minimo
- ▶ sistema di chiusura facile e sicura
- ▶ costruzione leggera in materiale plastico

Lieferung ohne Instrumente
 Supplied without instruments
 Entrega sin instrumentos
 Livraison sans instruments
 Fornitura senza strumenti

Trays für feine Instrumente
Trays for Delicate Instruments
Bandejas para instrumentos delicados
Cassettes pour instruments délicats
Cassette per strumenti delicati

L02



49.90.00

190 × 102 × 19 mm

mit Silikonmatte, stapelbar
 with silicone mat, stackable
 con estera de silicona, apilable
 avec tapis en silicone, empilable
 con tappetino a grumelli, impilabile



49.90.02

280 × 170 × 55 mm

Tray für 12 Instrumente
 Tray for 12 instruments
 Bandeja para 12 instrumentos
 Cassette pour 12 instruments
 Cassetta per 12 strumenti

mit Haltestegen für festen und sicheren Halt
 with holding device for a firm and safe storage
 con dispositivo de fijación para una sujeción buena y segura
 avec dispositif de fixation pour une fixation sûre
 con dispositivo di fissazione per un fissaggio sicuro



49.90.04

203 × 114 × 30 mm



Kunststoff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic (autoclavable up to 134 °C at 3 bar)
 Plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Plastique (autoclavable à 134 °C sous pression de 3 bars)
 Plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)

**L02**

Trays für Endoskope
Trays for Endoscopes
Bandejas para endoscopios
Cassettes pour endoscopes
Cassette per endoscopi



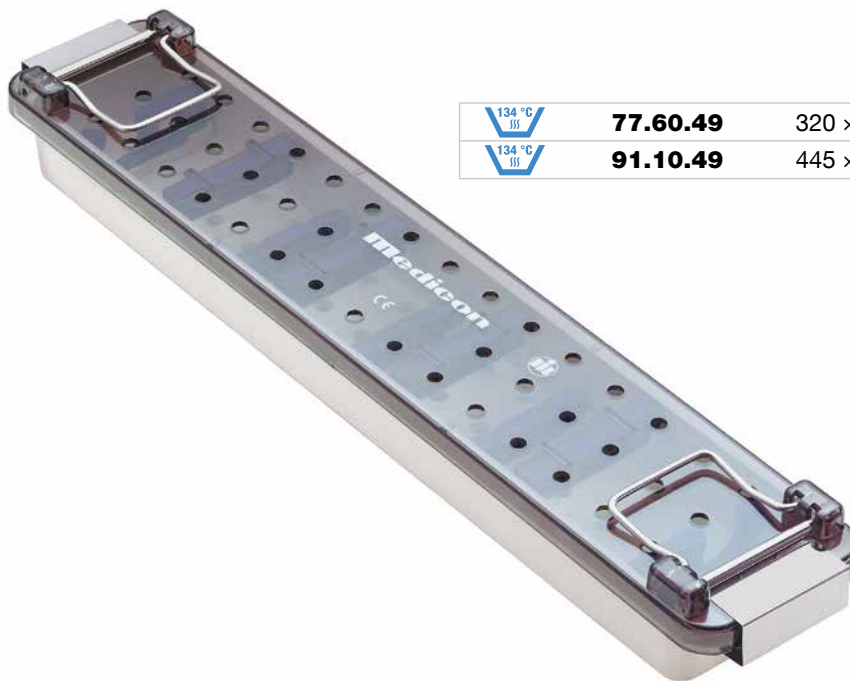
Trays aus Kunststoff, zur Lagerung von 2 Optiken wie z.B. Sinuskope, Arthroskope (77.60.49) und Laparoskope (91.10.49), inklusive Auswerfer für verstellbare Bodenstege

Plastic trays, for storage of 2 sinusscopes, arthroscopes (77.60.49) and laparoscopes (91.10.49), inclusive ejector for adjustable base bars

Bandejas de plástico, para almacenar 2 ópticas como p. ej. sinuscopios, artroscopios (77.60.49) y laparoscopios (91.10.49), incluso expulsor para elementos ajustables del fondo

Cassettes en plastique, pour stockage de 2 optiques p. e. des sinuscopes, arthroscopes (77.60.49) et laparoscopes (91.10.49), complet avec éjecteur pour éléments réglables du fond

Cassette di plastica, per il magazzino di 2 ottiche come p. es. sinuscopi, artroscopi (77.60.49) e laparoscopi (91.10.49), con espulsore per appoggi regolabili



	77.60.49	320 × 85 × 50 mm
	91.10.49	445 × 85 × 50 mm



Kunststoff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic (autoclavable up to 134 °C at 3 bar)
 Plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Plastique (autoclavable à 134 °C sous pression de 3 bars)
 Plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



Instrumentenablage, magnetisch
Instrument Mat, magnetic
Estera para instrumentos, magnética
Tapis pour instruments, magnétique
Tappetino per strumenti, magnetico

L03



MAGGY

magnetic mat

- ▶ Sichert Instrumente auf der Patientenbrust und dem Gerätewagen
- ▶ Patentierte Magnettechnologie, antimagnetisch für Instrumente
- ▶ Patientenangepasste Formgebung für optimale Platznutzung
- ▶ Mindestens 100 Sterilisationszyklen bei 134 °C garantiert

- ▶ For placing instruments safely on the patient's chest or trolley
- ▶ Patented magnet technology, without magnetizing instruments
- ▶ Patient adapted design for an optimal use of space
- ▶ Autoclavable soft silicone construction guarantees a minimum of 100 sterilizations at 134 °C

- ▶ Para un depósito seguro de los instrumentos sobre el pecho del paciente y sobre el carro de instrumentos
- ▶ Tecnología magnética patentada, sin magnetizar los instrumentos
- ▶ Diseño adaptado al paciente para un provecho óptimo del espacio
- ▶ Autoclavable – silicona blanda garantiza por lo menos 100 esterilizaciones a 134 °C

- ▶ Pour déposer en toute sécurité les instruments sur la poitrine du patient et sur le chariot d'instruments
- ▶ Technologie brevetée, sans magnétiser les instruments
- ▶ Forme adaptée au patient pour une utilisation optimale de l'espace
- ▶ Autoclavable – silicone douce garantit au moins 100 cycles de stérilisation à 134 °C

- ▶ Tenuta sicura degli strumenti sul petto del paziente e sul carrello
- ▶ Tecnologia magnetica brevettata, non lascia tracce di magnetismo sugli strumenti
- ▶ Forma adatta per appoggio sopra il paziente per un ottimo risparmio di spazio
- ▶ Autoclavabile – silicone morbido per minimo 100 cicli di sterilizzazione a 134 °C garantiti

1:4



47.28.00

330 x 235 mm



Kunststoff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic (autoclavable up to 134 °C at 3 bar)
 Plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Plastique (autoclavable à 134 °C sous pression de 3 bars)
 Plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)



L03

Instrumentenpflegeöle und Antibeslagmittel
Instrument Maintenance Oils and Antifog Solutions
Aceites para el mantenimiento de instrumentos y agente antiempañante
Huiles d'entretien des instruments et moyen anti-embuant
Oli di manutenzione per strumenti e liquido antiappannamento

Das Sprühöl eignet sich vorzüglich für Instrumente mit besonders unzugänglichen Bewegungsmechanismen.
 Spraying oil is an excellent lubricant also for instruments with inaccessible moving mechanisms.
 El spray de aceite presta servicios excelentes para instrumentos con articulaciones de acceso difícil.
 Le spray huileux se prête par excellence pour des instruments à mécanisme de mouvement difficilement accessible.
 L'olio spray è adatto per strumenti con articolazioni difficilmente accessibili.



400 ml
46.00.40
 P₁₂

Zum Ölen von Schlüssen, Sperren, Gelenken usw.
 For box locks, ratchets, joints etc.
 Para engrasar los cierres, las cremalleras y las articulaciones, etc.
 Pour huiler les fermetures, les crémaillères, les joints etc.
 Per oliare gli snodi, le cremagliere e le articolazioni ecc.

Kunststoffflasche
 Plastic-bottle
 Botella de plástico
 Bouteille en matière plastique
 Bottiglia di plastica



100 ml
46.00.44
 P₁₂

Antibeslagmittel für Endoskope
 Antifog solution for endoscopes
 Agente antiempañante para endoscopios
 Moyen anti-embuant pour endoscopes
 Liquido antiappannamento per endoscopi



Sprühflasche
 Spray bottle
 Pulverizador
 Flacon
 Bottiglia spray

15 ml
91.10.10



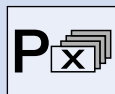
Pipettenflasche
 Pipette bottle
 Botella con pipeta
 Bouteille à pipette
 Bottiglia a pipeta

25 ml
91.10.11



Flasche, steril
 Bottle, sterile
 Botella, estéril
 Bouteille, stérile
 Bottiglia, sterile

30 ml
91.10.12



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Handelsware
 Merchandise
 Mercancias
 Marchandise
 Merce



Siebvorschläge
Set Suggestions
Proposiciones de juegos
Propositions pour boîtes
Proposte di set

M



Z O B E L

Siebvorschläge
Set Suggestions
Proposiciones de juegos
Propositions pour boîtes
Proposte di set

M01	Rhinoplastik Rhinoplasty Rinoplastia Rhinoplastie Rinoplastica	GUBISCH	277
	Rhinoplastik Rhinoplasty Rinoplastia Rhinoplastie Rinoplastica	DANIEL	282
M02	Ultrafeines mikrochirurgisches Instrumenten-Set Ultra fine micro surgical instrument set Set ultra fino para microcirugia Jeu de microchirurgie ultra-fin Set ultra fino per la microchirurgia	KOSHIMA	285
M03	Gesichts- und Stirnlifting Face and forehead lift Lifting facial y de le trente Lifting facial et frontal Lifting facciale e frontale	SOLZ	286
M04	Blepharoplastik Blepharoplasty Blefaroplastia Blépharoplastie Blefaroplastica	SOLZ	288
	Blepharoplastik Blepharoplasty Blefaroplastia Blépharoplastie Blefaroplastica	GUBISCH	289
M05	Mammoplastik Mammoplasty Mamoplastia Plastie mammaire Plastica mammaria	SOLZ	290
M06	Entnahme von Rippenknorpel Harvesting of costal cartilages Toma de cartilago de costilla Prélèvement de cartilages des côtes Prelievo di cartilagine costale	NAGATA	291
M07	Rippenspanentnahme Rib harvest Extracción de viruta ósea de las costillas Prélèvement de cartilage des côtes Prelievo di truciolo costale	DANIEL-GUBISCH	292
	Rippenspanentnahme Rib harvest Extracción de viruta ósea de las costillas Prélèvement de cartilage des côtes Prelievo di truciolo costale	DANIEL-GUBISCH Rib Harvest Set	294
M08	Aurikular-Rekonstruktion mit Rippenknorpel Auricular reconstruction with costal cartilages Reconstrucción auricular con cartilago de costilla Reconstruction auriculaire avec cartilages des côtes Ricostruzione auricolare con cartilagine costale	NAGATA	295
M09	Abdominoplastik Abdominoplasty Abdominoplastia Abdominoplastie Addominoplastica	SOLZ	297
M10	Präparation von Vollhauttransplantaten Preparation of skin graft Preparación de injertos de piel entera Préparation des greffes de peau entière Preparazione di innesti della cute intera	KASTEN	298
M11	Mikrochirurgie Micro Surgery Microcirugia Microchirurgie Microchirurgia		299

GUBISCH



PART 1

Item number	Description	Quantity
01.22.15	Scalpel blade · figure 15 · sterile · packing unit 100 pieces	1
01.27.07	Scalpel handle · no. 7 · long · 16.5 cm	1
02.27.12	Delicate scissors · straight · 12 cm	1
03.06.13	Operating scissors · straight · sharp/blunt · 13 cm	1
03.57.67	MAYO-STILLE HM Dissecting scissors · curved · 17 cm	1
04.67.14	REYNOLDS (JAMESON) Dissecting scissors · curved · 14 cm	1
06.20.62	ADSON HM Dressing forceps · 12 cm	1
06.23.12	MICRO-ADSON Tissue forceps · 1 × 2 teeth · 12 cm	2
06.25.12	ADSON-BROWN Tissue forceps · 7 × 7 teeth · 12 cm	1
06.45.20	Dressing forceps · serrated · 20 cm	1





M01

Rhinoplastik
Rhinoplasty
Rinoplastía
Rhinoplastie
Rinoplastica

GUBISCH



PART 2

Item number	Description	Quantity
07.19.15	NELSON Tissue grasping forceps · 15 cm	1
07.30.16	GRUENWALD Bayonet forceps · 16 cm	1
10.12.61	GUBISCH HM Needle holder · extra-fine · 12.5 cm	1
10.20.65	CRILE-WOOD HM Needle holder · fine · 15 cm	1
15.40.12	MICRO-HALSTED Hemostatic forceps · straight · 12.5 cm	1
• 15.41.12	MICRO-HALSTED Hemostatic forceps · curved · 12.5 cm	1
15.58.15	LERICHE Hemostatic forceps · straight · 15 cm	1
16.10.14	PEAN Hemostatic forceps · straight · 14 cm	2
17.55.13	BACKHAUS Towel clamp · 13 cm	1
19.09.17	Dressing forceps · curved · 17.5 cm	1
19.17.20	GROSS Dressing forceps · curved · 20 cm	1
20.35.01	BARSKY Skin hook · 1 tooth · 15 cm	2
20.50.05	JOSEPH Delicate retractor · 2 teeth · 17 cm	1
20.52.10	GUTHRIE Delicate retractor · 2 teeth · sharp · 13 cm	1
26.29.07	LANGENBECK Elevator · thin · 7 mm · 20 cm	1
26.35.01	FREER Raspatory · sharp/sharp · 5 mm · 19 cm	1
26.42.05	WILLIGER Raspatory · 5 mm · 16 cm	1
26.42.23	McKENTY Raspatory · 3 mm · 15 cm	1
• 26.42.24	McKENTY Raspatory · 4 mm · 15 cm	1
27.10.41	Mallet · made of Novotex plastic · Ø 50 mm · 226 g · 25 cm	1
44.90.70	GUBISCH Pen holder · 13 cm	1
44.90.72	Pen · for pen holder 44.90.70 · packing unit 10 pieces	1
47.31.01	Round bowl · Ø 40 mm · height 20 mm · 0.02 l	1
• 47.31.02	Round bowl · Ø 60 mm · height 30 mm · 0.06 l	1
• 47.31.04	Round bowl · Ø 80 mm · height 40 mm · 0.16 l	1
• 47.31.06	Round bowl · Ø 110 mm · height 55 mm · 0.40 l	1



Instrumente, optional
Instruments, optional
Instrumentos, opcional
Instruments, optionnel
Strumenti, opzionale

GUBISCH



PART 3

Item number	Description	Quantity
60.00.40	CASTROVIEJO Caliper · measuring range 20 mm · 8 cm	1
60.05.12	DESMARRES Lid retractor · figure 2 · 14 cm	1
63.45.11	Surgical hand piece · with irrigation tube · 11 cm	1
63.56.20	Cutting burr · barrel style · Ø 5 mm · shank Ø 2.35 mm · 7 cm	1
66.08.59	KILLIAN Nasal speculum · figure 4 · 90 mm · dismantable · 14 cm	1
66.28.03	WEIL-BLAKESLEY Nasal forceps · straight · 4.2 mm · 12 cm	1
66.52.10	FREER Mucosa knife · 16 cm	1
67.03.52	COTTLE Nasal speculum · 50 mm · 13 cm	1
67.15.98	HARALDSSON Suction elevator · Ø 3 mm · 18.5 cm	1
67.16.70	DANIEL Spina nasalis awl · 16 cm	1
67.19.76	Cartilage cutting block made of PPSU	1
67.19.79	Cartilage cutting block made of Aluminium	1
67.19.80	COTTLE Cartilage crusher	1
67.19.81	“Dicing Block” made of Propylux · 120 × 120 × 15 mm	1
67.20.07	GUBISCH-KILNER Alar retractor · 10 mm · 8 cm	1
67.21.32	GUBISCH-AUFRICHT Nasal retractor · 17 cm · 30 × 6/10 mm	1
• 67.21.33	GUBISCH-AUFRICHT Nasal retractor · 17 cm · 50 × 6/12 mm	1
67.30.15	COTTLE-GUBISCH Chisel · graduated · hollow cut · 5 mm · 18 cm	1
67.30.22	COTTLE-GUBISCH Chisel · graduated · hollow cut · 12 mm · 18 cm	1



Instrumente, optional
Instruments, optional
Instrumentos, opcional
Instruments, optionnel
Strumenti opzionale



M01

Rhinoplastik
Rhinoplasty
Rinoplastía
Rhinoplastie
Rinoplastica

GUBISCH



67.30.52



67.33.03



67.53.71



67.58.42



67.61.00



67.61.01



67.61.03

67.61.11
67.61.14

67.65.72



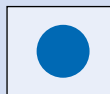
68.61.03



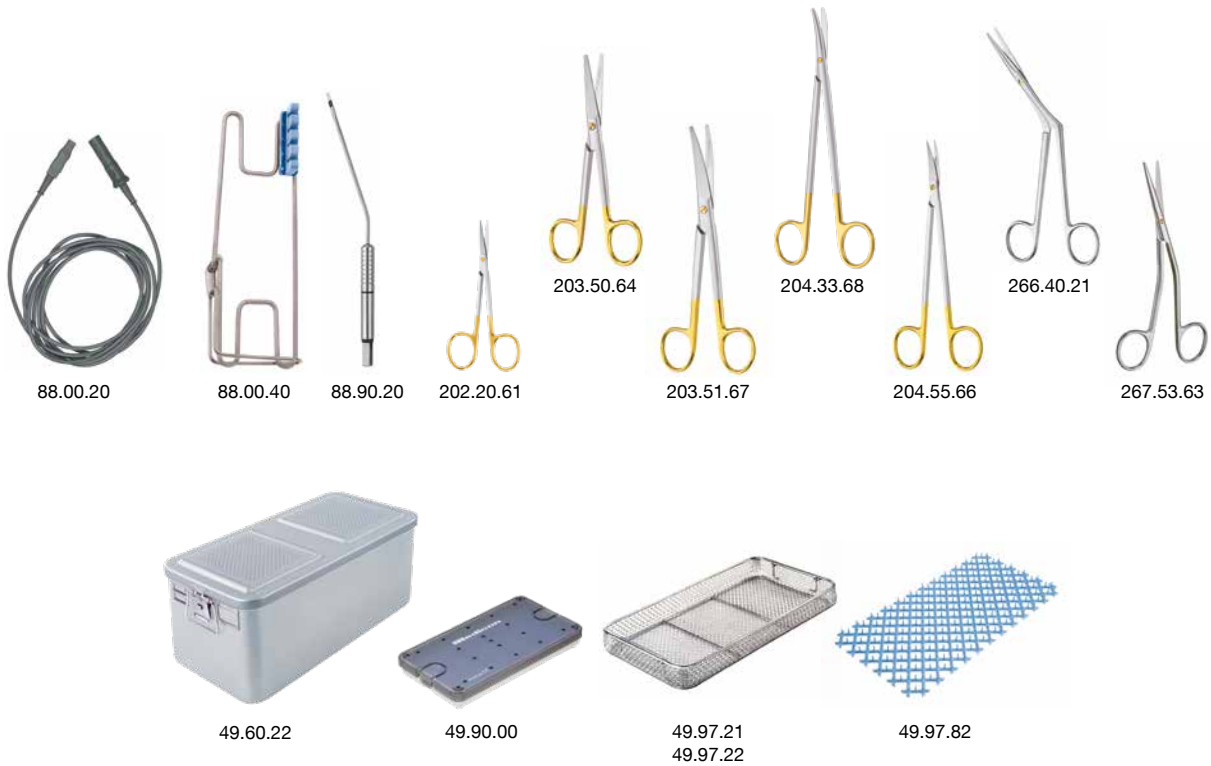
72.00.18

PART 4

Item number	Description	Quantity
67.30.52	GUBISCH Osteotome · with aluminium handle · 2 mm · 20 cm	1
• 67.30.53	GUBISCH Osteotome · with aluminium handle · 3 mm · 20 cm	1
67.33.03	FANOUS-GUBISCH Osteotome · with thorn · 4 mm · 19.5 cm	1
67.53.71	CAPLAN Nasal septum scissors · angled · 20 cm	1
67.58.42	AIACH-GUBISCH Forceps · 16 cm	1
• 67.58.44	AIACH-GUBISCH Forceps · 16 cm	1
67.61.00	Handle for nasal rasps · 14 cm	1
67.61.01	Handle for nasal rasps · double-ended · 14 cm	1
67.61.03	Wrench · for nasal rasps	1
67.61.11	Rasps insert HM · figure 2	1
67.61.14	Rasps insert HM · figure 5	1
• 67.61.10	Rasps insert HM · figure 1	1
• 67.61.12	Rasps insert HM · figure 3	1
• 67.61.13	Rasps insert HM · figure 4	1
• 67.61.15	Rasps insert HM · figure 6	1
• 67.61.16	Rasps insert HM · figure 7	1
• 67.61.17	Rasps insert HM · figure 8	1
• 67.61.18	Rasps insert HM · figure 9	1
• 67.61.19	Rasps insert HM · figure 10	1
67.65.71	Protective guard	1
67.65.72	GUBISCH-RUBIN HM Septal morselizar · 20 cm	1
68.61.03	LINDEMANN Cutting burr · shank-Ø 2.35 mm · 45 mm	1
• 68.61.05	LINDEMANN Cutting burr · shank-Ø 2.35 mm · 44.5 mm · Ø 1.4 mm	1
• 68.61.06	LINDEMANN Cutting burr · shank-Ø 2.35 mm · 70 mm · Ø 1.4 mm	1
72.00.18	BUCHWALD Tongue spatula · 18/23 mm · 18 cm	1



GUBISCH



PART 5

Item number	Description	Quantity
88.00.20	Bipolar connecting cable · 3 m long · Ø 12.5 mm	1
• 88.00.21	Bipolar connecting cable · 5 m long · Ø 12.5 mm	1
• 88.00.22	Bipolar connecting cable · 3 m long · Ø 4 mm	1
• 88.00.23	Bipolar connecting cable · 3 m long · Ø 8 mm	1
• 88.00.24	Bipolar connecting cable · 5 m long · Ø 8 mm	1
• 88.00.27	Bipolar connecting cable · 5 m long · Ø 4 mm	1
88.00.40	Bracket for one HF cable · with buckling resistance · 22.5 cm	1
88.90.20	BINNER Coagulation electrode · bipolar · 18.5 cm	1
202.20.61	SC Plus iris scissors straight · 11.5 cm	1
203.50.64	MAYO Dissecting scissors · supercut plus · straight · 14 cm	1
203.51.67	MAYO Dissecting scissors · supercut plus · curved · 17 cm	1
204.33.68	METZENBAUM Dissecting scissors · supercut plus · curved · 18 cm	1
204.55.66	KELLY Dissecting scissors · supercut plus · curved · 16 cm	1
266.40.21	HEYMANN Rhinoplasty scissors · supercut · 18 cm	1
267.53.63	FOMON Rhinoplasty scissors · supercut plus · angled downwards · 13 cm	1
49.60.22	Medicontainer · 590 × 290 × 220 mm · silver	1
49.90.00	Tray · with silicone mat · 190 × 102 × 19 mm	1
49.97.21	Wire basket · 510 × 255 × 50 mm	1
49.97.22	Wire basket · 510 × 255 × 70 mm	2
49.97.82	Silicon mat · 13 mm · 467 × 240 mm	3

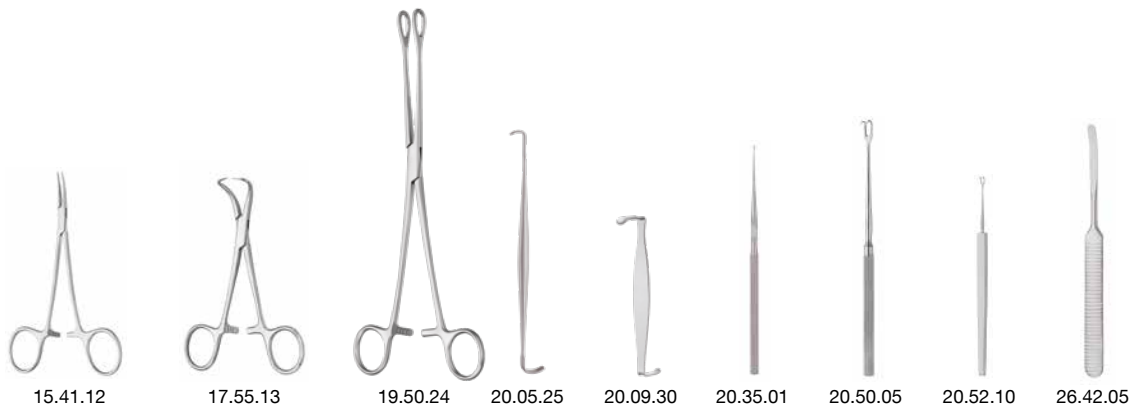
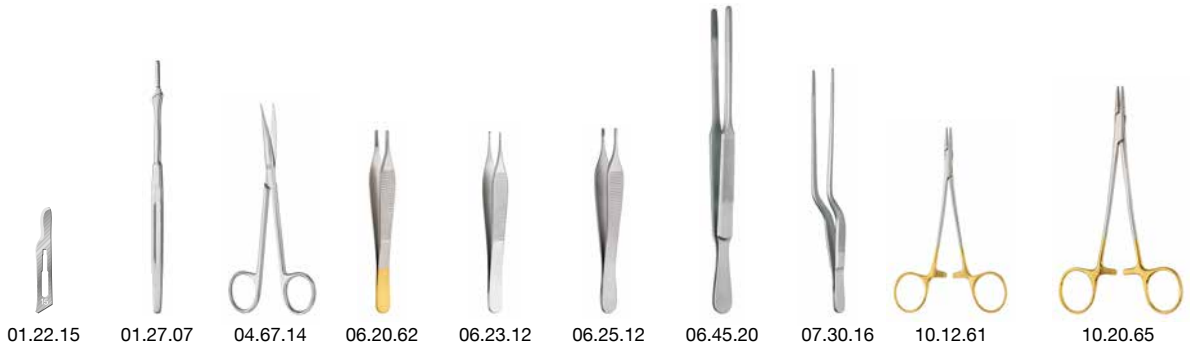




M01

Rhinoplastik
Rhinoplasty
Rinoplastía
Rhinoplastie
Rinoplastica

DANIEL



PART 1

Item number	Description	Quantity
01.22.15	Scalpel blade · figure 15 · sterile · packing unit 100 pieces	1
01.27.07	Scalpel handle · no. 7 · long · 16.5 cm	1
04.67.14	REYNOLDS (JAMESON) Scissors · curved · 14 cm	1
06.20.62	ADSON HM Dressing forceps · 12 cm	1
06.23.12	MICRO-ADSON Tissue forceps · 1 × 2 teeth · 12 cm	2
06.25.12	ADSON-BROWN Tissue forceps · 7 × 7 teeth · 12 cm	1
06.45.20	Dressing forceps · serrated · 20 cm	1
07.30.16	GRUENWALD Dressing forceps · 16 cm	1
10.12.61	GUBISCH HM Needle holder · fine · 12.5 cm	1
10.20.65	CRILE-WOOD HM (DEBAKEY HM) Needle holder · fine · 15 cm	1
15.41.12	MICRO-HALSTED Hemostatic forceps · curved · 12.5 cm	2
17.55.13	BACKHAUS Towel clamp · 13 cm	3
19.50.24	FOERSTER Sponge forceps · straight · 24 cm	2
20.05.25	RAGNELL Delicate retractor · double-ended · 16 cm	2
20.09.30	CRILE Retractor · double-ended · 11 cm	1
20.35.01	BARSKY Skin hook · 1 tooth · 15 cm	1
20.50.05	JOSEPH Delicate retractor · 2 teeth · sharp · 17 cm	2
20.52.10	GUTHRIE Delicate retractor · 2 teeth · sharp · 13 cm	2
26.42.05	WILLIGER Raspatory · 5 mm · 16 cm	1



DANIEL



PART 2

Item number	Description	Quantity
26.42.23	McKENTY Raspatory · 3 mm · 15 cm	1
26.44.04	JOSEPH Raspatory · 4 mm · slightly curved · 16 cm	1
27.10.41	Mallet · made of Novotex plastic · Ø 50 mm · 226 g · 25 cm	1
44.37.15	Ruler · graduated in mm and inches · 15 cm	1
47.31.02	Round bowl · Ø 60 mm · height 30 mm · 0.06 l	1
• 47.31.06	Round bowl · Ø 110 mm · height 55 mm · 0.40 l	1
47.50.50	Medicine cup · graduated · 50 cc	1
60.00.40	CASTROVIEJO Caliper · measuring range 20 mm · 8 cm	1
67.03.52	COTTLE Nasal specula · 50 mm · 13 cm	1
67.15.98	HARALDSSON Suction elevator · Ø 3mm · 18.5 cm	1
67.16.27	DANIEL-CAKIR Subperichondrial/subperiosteal elevator · 20 cm	1
67.16.29	COTTLE-DANIEL Septal elevator · 21 cm	1
67.16.70	DANIEL Spina nasalis awl · 16 cm	1
67.19.77	Cartilage cutting block with grid · Propylux	1
67.19.80	GUBISCH Cartilage crusher · 65 × 30 mm	1
67.20.07	GUBISCH-KILNER Alar retractor · 10 mm · 8 cm	1
67.21.46	AUFRICHT-DANIEL Nasal retractor · 11 cm	1
67.30.52	GUBISCH Osteotome · straight · 2 mm · 18.5 cm	1
• 67.30.53	GUBISCH Osteotome · straight · 3 mm · 18.5 cm	1
67.30.60	CAKIR Osteotome · straight · without guide	1
67.33.03	FANOUS-GUBISCH Osteotome · with guide · 3 mm · 19.5 cm	1



Instrumente, optional
Instruments, optional
Instrumentos, opcional
Instruments, optionnel
Strumenti opzionale

**M01**

Rhinoplastik
Rhinoplasty
Rinoplastía
Rhinoplastie
Rinoplastica

DANIEL

67.58.42



67.61.01



67.61.03



67.61.14



203.50.67



214.52.15



277.53.90



49.60.22

49.97.21
49.97.22

49.97.82

PART 3

Item number	Description	Quantity
67.58.42	AIACH-GUBISCH Forceps · 16 cm	1
67.61.01	Handle for nasal rasps · double-ended · 14 cm	1
67.61.03	Wrench · for nasal rasp	1
67.61.14	HM Nasal rasps · figure 5	1
• 67.61.15	HM Nasal rasps · figure 6	1
203.50.67	MAYO Dissecting scissors · supercut plus · straight · 17 cm	1
214.52.15	DANIEL Dissecting scissors · black line · straight · 15 cm	1
• 214.53.15	JOSEPH-DANIEL Dissecting scissors · black line · curved · blunt · 15 cm	1
• 214.53.16	JOSEPH-DANIEL Dissecting scissors · black line · curved · sharp · 15 cm	1
277.53.90	CONVERSE-DANIEL Dissecting scissors · black line · blunt · 9.5 cm	1
49.60.22	MEDICONTAINER · silver anodized · with paper filter · 590 × 290 × 220 mm	1
49.97.21	Wire basket · 510 × 255 × 50 mm	1
49.97.22	Wire basket · 510 × 255 × 70 mm	2
49.97.82	Silicone mat · distance between naps 13 mm · 467 × 240 mm	3



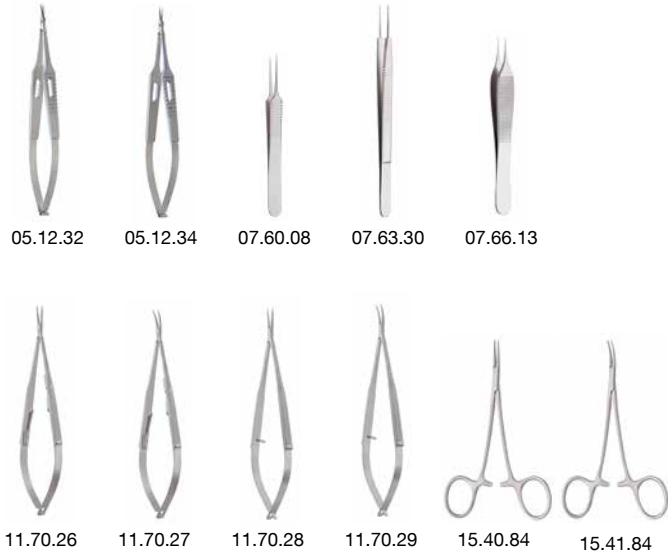
Ultrafeines mikrochirurgisches Instrumenten-Set
Ultra Fine Micro Surgical Instrument Set
Set ultra fino para microcirugía
Jeu de microchirurgie ultra-fin
Set ultra fino per la microchirurgia

M02

KOSHIMA



56.10.00
KOSHIMA SET



05.12.32 05.12.34 07.60.08 07.63.30 07.66.13
 11.70.26 11.70.27 11.70.28 11.70.29 15.40.84 15.41.84



49.40.35



49.97.71

Item number	Description	Quantity
56.10.00	KOSHIMA Micro instrument set · complete	1
	Consisting of:	
05.12.32	KOSHIMA Micro scissors · curved · vannas-type cutting edges · 15 cm	1
05.12.34	KOSHIMA Micro scissors · straight · vannas-type cutting edges · 15 cm	1
07.60.08	KOSHIMA Micro forceps · 11 cm	1
07.63.30	MICRO 2000 (KOSHIMA) Micro forceps · 14 cm	1
07.66.13	JACOBSON-ADSON (KOSHIMA) Micro forceps · 12 cm	1
11.70.26	CASTROVIEJO (KOSHIMA) Micro needle holder · straight · with catch · 14.5 cm	1
11.70.27	CASTROVIEJO (KOSHIMA) Micro needle holder · curved · with catch · 14.5 cm	1
11.70.28	CASTROVIEJO (KOSHIMA) Micro needle holder · straight · 14.5 cm	1
11.70.29	CASTROVIEJO (KOSHIMA) Micro needle holder · curved · 14.5 cm	1
15.40.84	MICRO-JACOBSON (KOSHIMA) Hemostatic forceps · straight · 12.5 cm	1
15.41.84	MICRO-JACOBSON (KOSHIMA) Hemostatic forceps · curved · 12.5 cm	1
49.40.35	Medicontainer · 300 × 135 × 47 mm · silver	1
49.97.71	Silicon mat · 3 mm · 275 x 125 mm	1

**M03**

Gesichts- und Stirnlifting
Face and Forehead Lift
Lifting facial y de la frente
Lifting facial et frontal
Lifting facciale e frontale

SOLZ**PART 1**

Item number	Description	Quantity
01.22.15	Scalpel blade · figure 15 · sterile · packing unit 100 pieces · sterile	1
01.27.07	Scalpel handle · no. 7 · long · 16.5 cm	1
06.23.12	MICRO-ADSON Tissue forceps · 1 × 2 teeth · 12 cm	1
06.25.12	ADSON-BROWN Tissue forceps · 7 × 7 teeth · 12 cm	1
06.35.60	SELECT Tissue forceps · 1 × 2 teeth · 20 cm	1
09.87.07	Liposuction cannula · Ø 3.0 mm · three holes · diagonal · 20 cm	1
09.88.46	Handle for cannula · with hole · tube connection · rotatable · 13 cm	1
10.12.61	GUBISCH HM Needle holder · extra-fine · 12.5 cm	1
10.20.64	BABY CRILE-WOOD HM Needle holder · fine · 15 cm	1
17.55.08	BACKHAUS Towel clamp · 8.5 cm	6
20.30.19	GILLIES Delicate retractor · 1 tooth · 19 cm	1
20.50.05	JOSEPH Delicate retractor · 2 teeth · 17 cm	1
22.10.12	FARABEUF-BABY Retractor · double-ended · 10/12 mm · 12 cm	1
22.20.04	WALTER Retractor · double-ended · 19 cm	1
23.25.13	LANGENBECK-KOCHER Retractor · 15 × 80 mm · 21 cm	2
24.90.60	SOLZ Racket retractor · 45 × 100 mm · 12.5 cm	2
53.13.14	DEMARTEL Scalp flap forceps · 14 cm	1



SOLZ



67.93.30



202.21.12



203.50.14



204.79.20



49.60.17



49.95.75



49.97.21
49.97.22

PART 2

Item number	Description	Quantity
67.93.30	PITANGUY Facelift marker · 16 cm	1
202.21.12	Iris scissors · supercut · curved · 12.5 cm	1
203.50.14	MAYO Dissecting scissors · supercut · straight · 14 cm	1
204.79.20	SOLZ Dissecting scissors · supercut · curved · 20 cm	1
• 214.79.20	SOLZ Dissecting scissors · supercut · curved · 20 cm	1
49.60.17	Medicontainer · 590 x 290 x 170 mm · silver	1
49.95.75	Wrapping drape · 160 x 80 cm · polyester · green	1
49.97.21	Wire basket · 510 x 255 x 50 mm	1
49.97.22	Wire basket · 510 x 255 x 70 mm	1



**M04**

Blepharoplastik
Blepharoplasty
Blefaroplastia
Blépharoplastie
Blefaroplastica

SOLZ

Item number	Description	Quantity
01.22.15	Scalpel blade · figure 15 · sterile · packing unit 100 pieces	1
01.27.03	Scalpel handle · no. 3 · 12.5 cm	1
02.50.02	STEVENS Delicate scissors · straight · sharp · 11.5 cm	1
02.50.03	STEVENS Delicate scissors · curved · sharp · 11.5 cm	1
06.20.12	ADSON Dressing forceps · serrated · 12 cm	1
06.21.12	ADSON Dressing forceps · serrated · 12cm	1
10.08.12	NEIVERT Needle holder · smooth · 12.5 cm	1
15.44.12	HALSTED-MOSQUITO Hemostatic forceps · straight · 12.5 cm	1
15.45.12	HALSTED-MOSQUITO Hemostatic forceps · curved · 12.5 cm	1
17.55.08	BACKHAUS Towel clamp · 8.5 cm	4
20.30.19	GILLIES Delicate retractor · 1 tooth · 19 cm	1
20.50.05	JOSEPH Delicate retractor · 2 teeth · 17 cm	1
20.65.02	JOSEPH Delicate retractor · 2 teeth · blunt · 16 cm	1
60.05.11	DESMARRES Lid retractor · figure 1 · 9 x 12 mm · 13 cm	1
203.50.14	MAYO Dissecting scissors · supercut · straight · 14 cm	1
49.50.13	Medicontainer · 290 x 290 x 135 mm · silver	1
49.95.73	Wrapping drape · 80 x 90 cm · polyester · green	1
49.97.03	Wire basket · 240 x 255 x 100 mm	1

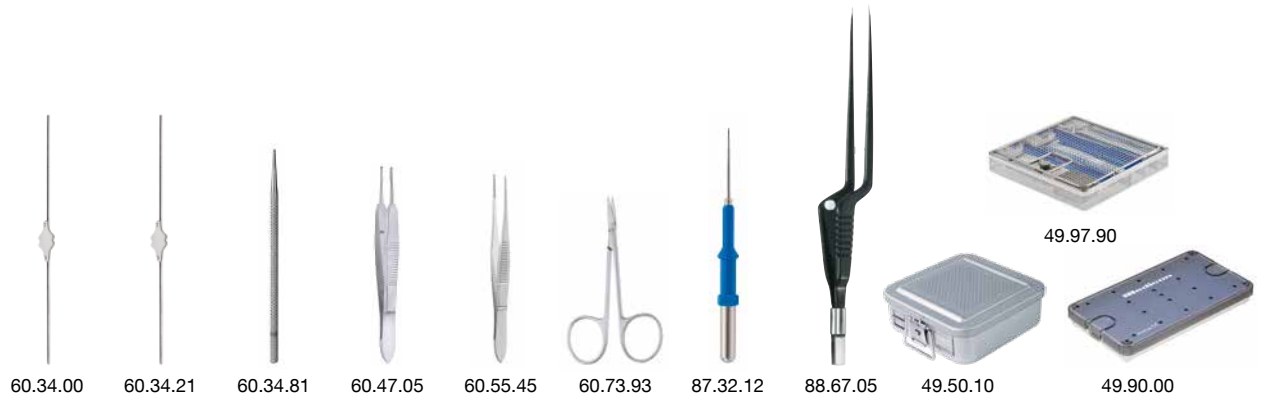
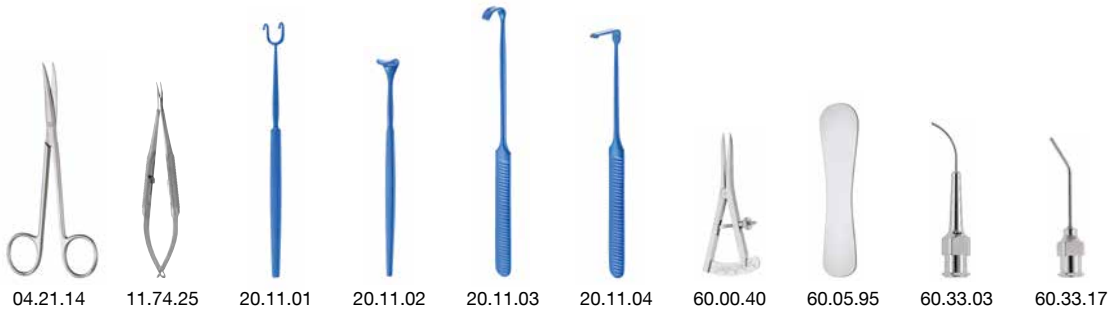




GUBISCH

Blepharoplastik
Blepharoplasty
Blefaroplastia
Blépharoplastie
Blefaroplastica

M04



Item number	Description	Quantity
04.21.14	BROPHY (Sullivan) Delicate dissecting scissors · curved · sharp · 14 cm	1
11.74.25	BARRAQUER Micro needle holder · round handle Ø 8 mm · plain · 14 cm	1
20.11.01	FOMON Alar retractor · 17 cm	1
20.11.02	DESMARRES Lid retractor · 14 cm	1
20.11.03	STRANDELL-STILLE Retractor · 6 x 18 mm · serrated · 19 cm	2
20.11.04	LANGENBECK-GREEN Retractor · 6 x 25 mm · serrated · 17 cm	1
60.00.40	CASTROVIEJO Caliper · 20 mm · 8 cm	1
60.05.95	JAEGER Lid plate · 11 cm	1
60.33.03	ANEL Tear duct cannulas · 23 Gauge · Luer-Lock · 4 cm	1
60.33.17	MOD. BONN Irrigation cannula · 19 Gauge · 3.5 cm	1
60.34.00	BOWMAN Lacrimal probe · figure 0000-000 · 13 cm	1
60.34.21	BOWMAN (Williams) Lacrimal probe · figure 00-0 · 13 cm	1
60.34.81	WILDER Lacrimal dilator · figure 1 · 11 cm	1
• 60.34.82	WILDER Lacrimal dilator · figure 2 · 11 cm	1
60.47.05	CASTROVIEJO Suturing forceps · 0.5 mm · 1 x 2 teeth · 10 cm	1
60.55.45	GUBISCH Blepharoplasty forceps · 10 cm	1
60.73.93	MOD. BONN Iris scissors · curved · 9 cm	1
87.32.12	Needle electrode · straight · Ø 4 mm	1
• 87.33.12	Needle electrode · straight · Ø 2.4 mm	1
88.67.05	Coagulation forceps bipolar · sharp · 16.5 cm	1
49.50.10	Medicontainer · 290 x 290 x 100 mm	1
49.90.00	Tray · 190 x 102 x 19 mm · with silicone mat	1
49.97.90	Wire basket · 240 x 250 x 40 mm · with arrangement	1



Instrumente, optional
 Instruments, optional
 Instrumentos, opcional
 Instruments, optionnel
 Strumenti opzionale

**M05**

Mammoplastik
Mammoplasty
Mamoplastia
Plastie mammaire
Plastica mammaria

SOLZ

Item number	Description	Quantity
01.22.15	Scalpel blade · figure 15 · sterile · packing unit 100 pieces	1
01.27.07	Scalpel handle · no. 7 · long · 16.5 cm	1
02.07.13	JABALEY Delicate scissors · standard · curved · 13 cm	1
04.33.20	METZENBAUM Dissecting scissors · curved · 20 cm	1
06.23.12	MICRO-ADSON Tissue forceps · 1 x 2 teeth · 12 cm	1
07.30.19	GRUENWALD Bayonet forceps · 19.5 cm	1
10.20.14	BABY CRILE-WOOD Needle holder · fine · 15 cm	1
10.20.64	BABY CRILE-WOOD HM Needle holder · fine · 15 cm	1
22.10.12	FARABEUF-BABY Retractor · double-ended · 10/12 mm · 12 cm	1
23.25.13	LANGENBECK-KOCHER Retractor · 15 x 80 mm · 21 cm	1
24.90.10	SOLZ Non-traumatical breast dissector · 34 cm	1
24.90.11	SOLZ Non-traumatical breast dissector · 37 cm	1
24.90.15	SOLZ Hook dissector · right angled · 36 cm	1
24.90.16	SOLZ Hook dissector · left angled · 36 cm	1
24.90.20	SOLZ Areola marker · blunt · Ø 36 mm	1
24.90.25	SOLZ Areola marker · blunt · Ø 40 mm	1
24.90.30	SOLZ Areola marker · blunt · Ø 42 mm	1
24.90.35	SOLZ Areola marker · blunt · Ø 45 mm	1
24.90.40	MARX Breast retractor · 125 x 30 mm · 27 cm	1
• 24.90.45	MARX Breast retractor · 140 x 30 mm · 27 cm	1
47.31.02	Bowl for marking colour · 0.06 l · Ø 6 cm	1
202.07.13	JABALEY Delicate scissors · supercut · curved · 13 cm	1
204.79.20	SOLZ Dissecting scissors · supercut · curved · 20 cm	1
• 214.79.20	SOLZ Dissecting scissors · supercut · curved · 20 cm	1
49.60.17	Medicontainer · 590 x 290 x 170 mm · silver	1
49.95.75	Wrapping drape · 160 x 80 cm · polyester · green	1
49.97.21	Wire basket · 510 x 255 x 50 mm	1
49.97.22	Wire basket · 510 x 255 x 70 mm	1



Instrumente, optional
 Instruments, optional
 Instrumentos, opcional
 Instruments, optionnel
 Strumenti, opzionale

Entnahme von Rippenknorpel
Harvesting of Costal Cartilages
Toma de cartilago de costilla
Prélèvement de cartilages des côtes
Prelievo di cartilagine costale

M06

NAGATA



Item number	Description	Quantity
06.40.15	McINDOE Dressing forceps · 15 cm	1
06.40.85	GILLIES Tissue forceps · 1 × 2 teeth · 15 cm	1
20.05.09	SENN-MILLER Delicate retractor · double-ended · blunt · 16 cm	2
20.07.08	JACKSON Delicate retractor · double-ended · blunt · 18 cm	2
20.50.01	JOSEPH Delicate retractor · 16 cm	1
23.06.10	LANGENBECK Retractor · 10 × 40 mm · 21 cm	2
23.06.13	LANGENBECK Retractor · 13 × 42 mm · 21 cm	2
23.21.02	KOCHER Retractor · 12 × 60 mm · 21 cm	2
26.37.95	COHEN Elevator · double-ended · 5 mm · 24 cm	1
66.54.50	PENNINGTON Septum elevator · double-ended · 20 cm	1
68.09.05	DINGMAN Raspatory · double-ended · 18 cm	1
203.51.14	MAYO Delicate scissors · supercut · curved · 14 cm	1
49.50.10	Medicontainer · 290 × 290 × 100 mm · silver	1
49.92.75	Identification label · red · engraved "NAGATA COSTAL CARTILAGES"	1
49.95.73	Wrapping drape · 80 x 90 cm · polyester · green	1
49.97.02	Wire basket · 240 × 255 × 50 mm	1
49.97.77	Silicon mat · distance between naps 8 mm · 240 × 220 mm	1

**M07**

Rippenspanentnahme
Rib Harvest Set
Extracción de viruta ósea de las costillas
Prélèvement de cartilage des côtes
Prelievo di truciolo costale

DANIEL-GUBISCH**PART 1**

Item number	Description	Quantity
01.22.10	Scalpel blade · figure 10 · sterile · packing unit 100 pieces	1
01.27.03	Scalpel handle · no. 3 · standard · 12.5 cm	1
03.06.14	Operating scissors · straight · sharp/blunt · 14.5 cm	1
06.07.14	Tissue forceps · straight · slim · 1 x 2 teeth · 14.5 cm	1
06.25.12	ADSON-BROWN Tissue forceps · straight · 7 x 7 teeth · 12 cm	1
07.15.15	Russian tissue forceps · 15 cm	1
10.18.68	MAYO-HEGAR HM Needle holder · 18 cm	1
20.12.75	STRANDELL-STILLE Retractor · 6 x 15 mm · 17 cm	2
20.60.03	Retractor · 3 teeth · 8 mm · 17 cm	2
22.18.21	PARKER-LANGENBECK (US ARMY) Retractor · double-ended · 21 cm · set/2	1
22.18.22	PARKER-LANGENBECK (US ARMY) Retractor · double-ended · serrated · 21 cm · set/2	1
26.48.10	DANIEL-GUBISCH Raspatory · 6 mm · sharp · slight curved · 17.5 cm	1
26.48.12	DANIEL-GUBISCH Raspatory · 6 mm · sharp · medium curved · 17 cm	1
26.48.14	DANIEL-GUBISCH Raspatory · 6 mm · sharp · strong curved · 16 cm	1
47.31.02	Round bowl · Ø 60 mm · height 30 mm · 60 ml	1
47.31.04	Round bowl · Ø 80 mm · height 40 mm · 160 ml	1
47.31.06	Round bowl · Ø 110 mm · height 55 mm · 400 ml	1
54.30.05	DANIEL-GUBISCH Rib raspatory · right · 5 mm · sharp · 17 cm	1
54.30.06	DANIEL-GUBISCH Rib raspatory · left · 5 mm · sharp · 17 cm	1



DANIEL-GUBISCH

Rippenspanentnahme
Rib Harvest Set
Extracción de viruta ósea de las costillas
Prélèvement de cartilage des côtes
Prelievo di truciolo costale

M07



PART 2

Item number	Description	Quantity
67.16.25	DANIEL-GUBISCH Raspatory · double-ended · 4 mm · sharp/abrasive · 21.5 cm	1
87.32.00	Knife electrode · straight · Ø 4 mm	1
• 87.33.00	Knife electrode · Ø 2.4 mm	1
88.00.20	Bipolar cable · Ø 12.5 mm · 3 m	1
88.70.16	Bipolar forceps · bayonet · 2 mm · blunt · 19 cm	1
204.55.66	KELLY Dissecting scissors · supercut plus · curved · 16 cm	1
49.60.10	Medicontainer · 590 x 290 x 100 mm · silver	1
49.95.75	Wrapping drape · 160 x 80 cm · polyester · green	1
49.97.21	Wire basket · 510 x 255 x 50 mm	1



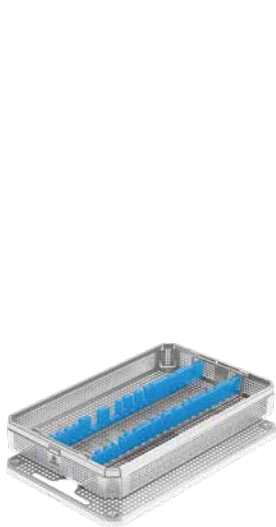
Instrumente, optional
 Instruments, optional
 Instrumentos, opcional
 Instruments, optionnel
 Strumenti opzionale

**M07**

Rippenspanentnahme
Rib Harvest Set
Extracción de viruta ósea de las costillas
Prélèvement de cartilage des côtes
Prelievo di truciolo costale

DANIEL-GUBISCH
Rib Harvest Set

21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
cm | inch



49.90.06



Satz komplett
 Set complete
 Set completo
 Set complet
 Set completo

bestehend aus:
 consisting of:
 compuesto por:
 consisten en:
 costituito da:

54.30.10

07.15.15	Russian tissue forceps · 15 cm	1
20.12.75	STRANDELL-STILLE Retractor · 6 x 15 mm · 17 cm	2
20.60.03	Retractor · 3 teeth · 8 mm · 17 cm	2
22.18.21	PARKER-LANGENBECK (US ARMY) Retractor · double-ended · 21 cm · set/2	1
22.18.22	PARKER-LANGENBECK (US ARMY) Retractor · double-ended · serrated · 21 cm · set/2	1
26.48.10	DANIEL-GUBISCH Raspatory · 6 mm · sharp · slight curved · 17.5 cm	1
26.48.12	DANIEL-GUBISCH Raspatory · 6 mm · sharp · medium curved · 17 cm	1
26.48.14	DANIEL-GUBISCH Raspatory · 6 mm · sharp · strong curved · 16 cm	1
54.30.05	DANIEL-GUBISCH Rib raspatory · right · 5 mm · sharp · 17 cm	1
54.30.06	DANIEL-GUBISCH Rib raspatory · left · 5 mm · sharp · 17 cm	1
67.16.25	DANIEL-GUBISCH Raspatory · double-ended · 4 mm · sharp/abrasive · 21.5 cm	1
49.90.06	Tray (without instruments)	1



M08

NAGATA

Aurikular-Rekonstruktion mit Rippenknorpel
Auricular Reconstruction with Costal Cartilages
Reconstrucción auricular con cartilago de costilla
Reconstruction auriculaire avec cartilages costaux
Ricostruzione auricolare con cartilagine costale



PART 1

Item number	Description	Quantity
01.97.01	NAGATA Sculptur knife handle · small · 12 cm	1 2
01.97.02	NAGATA Sculptur knife handle · large · 12 cm	1 2
01.97.04	NAGATA Sculptur knife blade · 3.0 mm · 8 cm	1 2
01.97.05	NAGATA Sculptur knife blade · 4.5 mm · 8 cm	1 2
01.97.06	NAGATA Sculptur knife blade · 6.0 mm · 8.5 cm	1 2
06.20.12	ADSON Dressing forceps · serrated · 12 cm	1 2
06.21.12	ADSON Tissue forceps · 1 × 2 teeth · 12 cm	1 2
06.40.15	McINDOE Dressing forceps · serrated · 15 cm	1 1
06.40.85	GILLIES Tissue forceps · 1 × 2 teeth · 15 cm	1 1
10.09.61	NAGATA HM Needle holder · smooth · 11.5 cm	1 2
10.09.63	NAGATA HM Needle holder · smooth · 13 cm	1 2
11.20.67	MATHIEU HM Needle holder · regular · 17 cm	1 2
14.23.62	UNIVERSAL HM Wire cutting scissors · serrated cutting edge · 12 cm	1 2
14.40.65	NIRO HM Wire twisting forceps · 15 cm	1 2
14.70.10	Fixation wire with needles · packing unit 20 pieces · sterile · 15 cm	1 2
15.45.12	HALSTED-MOSQUITO Hemostatic forceps · curved · 12.5 cm	1 2

Basic set
 Deluxe set



**M08**

Aurikular-Rekonstruktion mit Rippenknorpel
Auricular Reconstruction with Costal Cartilages
Reconstrucción auricular con cartilago de costilla
Reconstruction auriculaire avec cartilages costaux
Ricostruzione auricolare con cartilagine costale

NAGATA

26.29.01



26.29.02



54.30.11



54.30.12



202.40.12



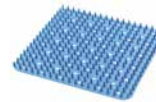
202.41.12



49.50.13



49.95.75



49.97.77



49.97.02

PART 2

Item number	Description	Quantity
26.29.01	NAGATA Septum elevator · blunt · double-ended · 16 cm	1 1
26.29.02	NAGATA Septum elevator · blunt · double-ended · 17 cm	1 1
54.30.11	DOYEN Rip raspator · right · 17 cm	1 1
54.30.12	DOYEN Rip raspator · left · 17 cm	1 1
202.40.12	Delicate dissecting scissors · supercut · straight · 12 cm	1 2
202.41.12	Delicate dissecting scissors · supercut · curved · 12 cm	1 2
49.50.13	Medicontainer · 290 x 290 x 135 mm · silver	1 1
49.92.76	Identification label · red · engraved "NAGATA BASIC"	1
49.92.77	Identification label · red · engraved "NAGATA DELUXE"	1
49.95.73	Wrapping drape · 80 x 90 cm · polyester · green	1 1
49.97.02	Wire basket · 240 x 255 x 50 mm	1 2
49.97.77	Silicon mat · distance between naps 8 mm · 240 x 220 mm	1 2

Basic set

Deluxe set

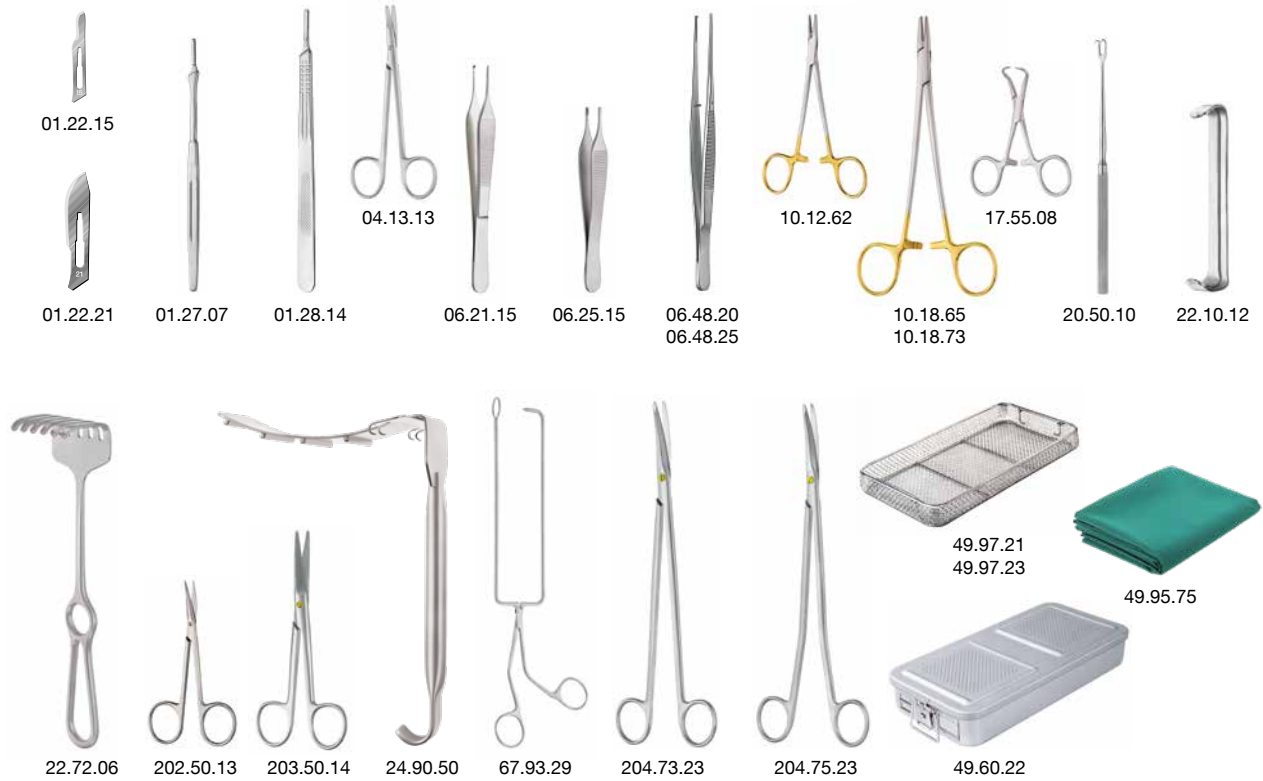




SOLZ

Abdominoplastik
Abdominoplasty
Abdominoplastia
Abdominoplastie
Addominoplastica

M09



Item number	Description	Quantity
01.22.15	Scalpel blade · figure 15 · sterile · packing unit 100 pieces	1
01.22.21	Scalpel blade · figure 21 · sterile · packing unit 100 pieces	1
01.27.07	Scalpel handle · no. 7 · long · 16.5 cm	1
01.28.14	Scalpel handle · no. 4L · 21 cm	1
04.13.13	RAGNELL (KILNER) Delicate dissecting scissors · curved · 13 cm	1
06.21.15	ADSON Tissue forceps · 1 × 2 teeth · 15 cm	1
06.25.15	ADSON-BROWN Tissue forceps · 9 × 9 teeth · 12 cm	1
06.48.20	POTTS-SMITH Tissue forceps · 1 × 2 teeth · 21 cm	1
06.48.25	ADSON Tissue forceps · 1 × 2 teeth · 25 cm	1
10.12.62	WRIGHT (DERF) HM Needle holder · fine · 12.5 cm	2
10.18.65	MAYO-HEGAR HM Needle holder · fine · 15 cm	2
10.18.73	MAYO-HEGAR HM Needle holder · fine · 23 cm	2
17.55.08	BACKHAUS Towel clamp · 8.5 cm	6
20.50.10	JOSEPH Delicate retractor · 2 teeth · 10 mm · sharp · 17 cm	2
22.10.12	FARABEUF-BABY Retractor · double-ended · 10/12 mm · 12 cm	1
22.72.06	ISRAEL Retractor · 60 × 50 mm · blunt · 6 teeth · 25 cm	1
24.90.50	SALDANHA-SOLZ Abdominal retractor · 37 cm	1
67.93.29	SOLZ Navel marker · dismantable · 29 cm	1
202.50.13	STEVENS Delicate scissors · supercut · curved · 11.5 cm	1
203.50.14	MAYO Dissecting scissors · supercut · straight · 14 cm	1
204.73.23	GORNEY Dissecting scissors · supercut · curved · 23 cm	1
204.75.23	GORNEY-FREEMAN Dissecting scissors · supercut · curved · 23 cm	1
• 204.79.20	SOLZ Dissecting scissors · supercut · curved · 20 cm	1
• 214.79.20	SOLZ Dissecting scissors · supercut · curved · 20 cm	1
49.60.22	Mediccontainer · 590 x 290 x 220 mm · silver	1
49.95.75	Wrapping drape · 160 x 80 cm · polyester · green	1
49.97.21	Wire basket · 510 x 255 x 50 mm	1
49.97.23	Wire basket · 510 x 255 x 100 mm	1



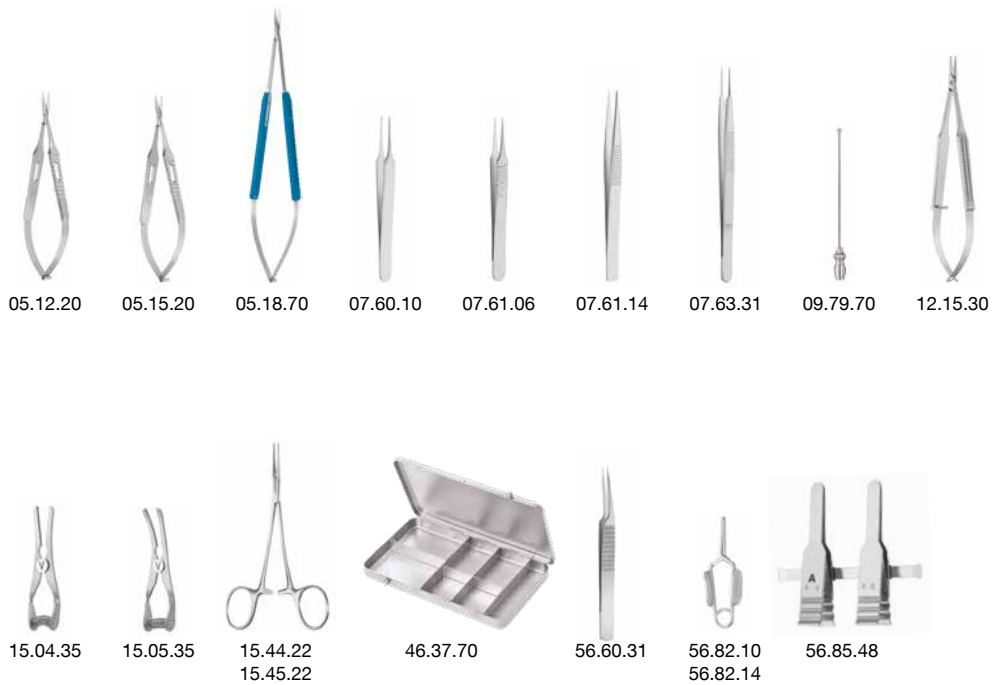
Instrumente, optional
 Instruments, optional
 Instrumentos, opcional
 Instruments, optionnel
 Strumenti, opzionale

**M10**

Präparation von Vollhauttransplantaten
Preparation of skin graft
Preparación de injertos de piel entera
Préparation des greffes de peau entière
Preparazione di innesti della cute intera

KASTEN

Item number	Description	Quantity
06.02.14	Dressing forceps · 14.5 cm	1
06.07.14	Tissue forceps · 1 × 2 teeth · 14.5 cm	1
10.18.70	MAYO-HEGAR HM Needle holder · normal · 20 cm	1
10.24.68	MICRO-SLIM HM Needle holder · fine · 18 cm	1
15.45.14	HALSTED-MOSQUITO Hemostatic forceps · curved · 14 cm	4
20.52.11	GUTHRIE Delicate retractor · 2 teeth · sharp · 13 cm	1
67.14.15	KASTEN Koriotom	1
67.14.20	Preparation plate · 200 × 130 × 11 mm	1
67.14.25	Spare blade · packing unit 10 pieces · 6.5 cm	1
202.41.62	Delicate dissecting scissors · supercut plus · curved · 12 cm	1
204.33.64	METZENBAUM Dissecting scissors · supercut plus · curved · 18 cm	1
49.50.10	Medicontainer · 290 × 290 × 100 mm · silver	1
49.95.73	Wrapping drape · 80 × 90 cm · polyester · green	1
49.97.02	Wire basket · 240 × 255 × 50 mm	1



PART 1

Item number	Description	Quantity
05.12.20	MICRO 2000 STANDARD Micro scissors · straight · 12.5 cm	1
05.15.20	MICRO 2000 STANDARD Micro scissors · straight · 15 cm	1
05.18.70	MICRO 2000 STANDARD Micro scissors · straight · 18 cm	1
07.60.10	Micro forceps · straight · 1 × 2 teeth · 11.5 cm	1
07.61.06	MICRO 2000 Micro forceps · straight · blunt · 10.5 cm	1
07.61.14	MICRO 2000 Micro forceps · straight · blunt · 13.5 cm	1
07.63.31	MICRO 2000 Micro forceps · straight · sharp · 14 cm	1
• 07.63.32	MICRO 2000 Micro forceps · straight · blunt · 14 cm	1
09.79.70	Cannula with olive · Luer-Lock · 1.0 × 80 mm	2
12.15.30	MICRO 2000 Micro needle holder · straight · 15 cm	1
• 12.15.33	MICRO 2000 Micro needle holder · curved · 15 cm	1
15.04.35	Atraumatic titanium bulldog clamp · straight · 3.5 cm	2
• 15.04.40	Atraumatic titanium bulldog clamp · straight · 4 cm	2
15.05.35	Atraumatic titanium bulldog clamp · curved · 3.5 cm	2
15.44.22	ULTRA Hemostatic forceps · super delicate · straight · 12.5 cm	2
15.45.22	ULTRA Hemostatic forceps · super delicate · curved · 12.5 cm	2
46.37.70	Metal case · perforated · 150 × 95 × 13 mm	1
56.60.31	Vessel spreader · 11 cm	2
56.82.10	MÜLLER Vessel clip · closing pressure 50 g · straight	2
• 56.82.11	MÜLLER Vessel clip · closing pressure 50 g · curved	2
56.82.14	MÜLLER Vessel clip · closing pressure 50 g · laterally angled	2
56.85.48	Microvascular approximator · 8 mm	1
• 56.85.51	Microvascular approximator · 11 mm	1
• 56.85.54	Microvascular approximator · 14 mm	1





Mikrochirurgie
Micro Surgery
Microcirugía
Microchirurgie
Microchirurgia

M11



56.85.98

58.30.23

60.33.01

88.00.25



49.50.10

49.90.04

49.97.01

49.97.62

PART 2

Item number	Description	Quantity
56.85.98	Clip applying forceps · 11 cm	1
58.30.23	Micro vessel dilator · angled to side · 12.5 cm	1
• 58.30.24	Micro vessel dilator · angled to side · 12.5 cm	1
60.33.01	ANEL Tear duct cannula · Luer-Lock · straight · 4 cm	2
88.00.25	Bipolar cable · Ø 12.5 mm · 3 m	1
49.50.10	Medicontainer · 290 x 290 x 100 mm · silver	1
49.90.04	Instrument-tray with fixation device · 203 x 144 x 30 mm	1
49.97.01	Wire basket · 240 x 255 x 30 mm	1
49.97.62	Silicon mat · 6 mm · 240 x 220 mm	1



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Alphabetical and Numerical Index
Indice alfabético y numérico
Index alphabétique et numérique
Indice alfabetico e numerico

N



Z O B E L

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