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MEDICON

instruments

OMF - SURGERY

Mund-, Kiefer- und Gesichtschirurgie
Oral and Maxillofacial Surgery
Cirugía oral y maxilofacial
Chirurgie maxillo-faciale
Chirurgia maxillo-facciale

medicon[®]



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MEDICON

instruments

OMF - SURGERY

Instrumente für die Mund-, Kiefer- und Gesichtschirurgie
Instruments for Oral and Maxillofacial Surgery
Instrumentos para cirugía oral y maxilofacial
Instruments pour la chirurgie maxillo-faciale
Strumenti per la chirurgia maxillo-facciale

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.

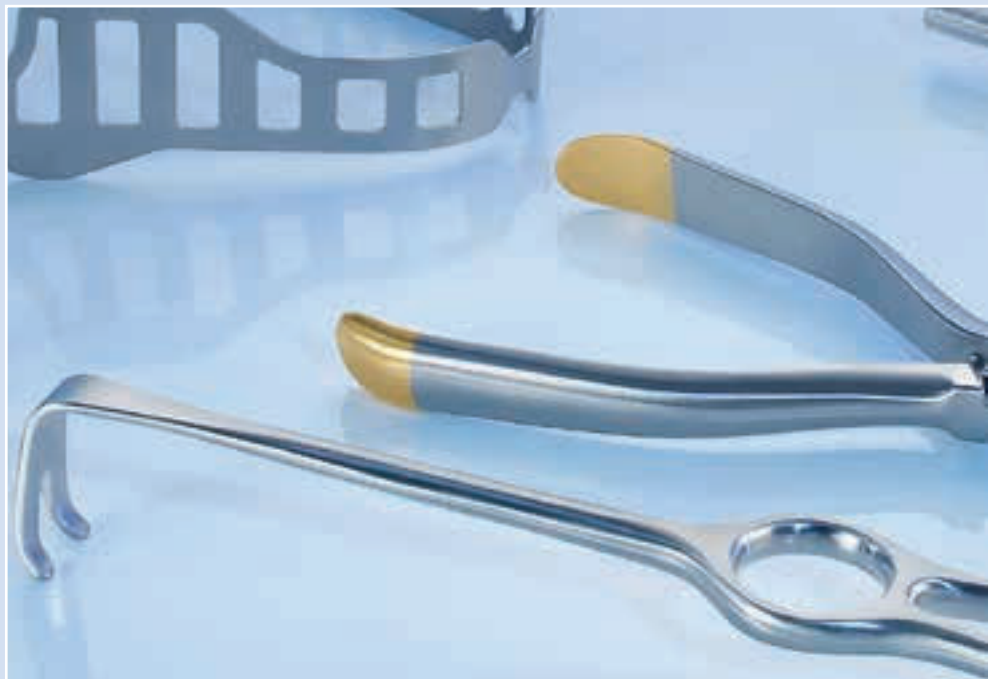
Wir haben es uns zur Aufgabe gemacht, Chirurgen und OP-Personal der Mund-, Kiefer- und Gesichtschirurgie mit innovativen Implantaten und Instrumenten zu versorgen, welche die Fortschritte der operativen Behandlung unterstützen.

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 Oral and Maxillofacial Surgery with innovative implants and instruments, which support the progress in surgical treatment.

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



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 oral y maxilofacial con innovadores implantes e 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 ont une tradition longue depuis plusieurs décennies chez Medicon.

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 maxillo-faciale des implants et 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 maxillo-facciale impianti e 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 70 années 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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We rely on colours.
Apostamos por el colores.
Nous mettons l'accent sur les couleurs.
Puntiamo sul colori.**



COLOR[®]
YOUR TOOLS!

medicon®



Mit unserem neuen Service "COLOR YOUR TOOLS" bieten wir die Möglichkeit, fast alle chirurgischen Standard-Instrumente komplett oder partiell in einen der sechs definierten Farbtöne zu kolorieren. Diese individuelle Farbgebung verleiht ihren Instrumenten nicht nur eine unverwechselbare Note sondern auch einen speziellen Vorteil bei der Zuordnung und Identifikation.

With our new service "COLOR YOUR TOOLS" we offer nearly all surgical standard instruments fully or partially coloured in six different tones. These individual colours not only give your instruments a unique look but also provide an advantage when distinguishing and identifying them.

Con nuestro nuevo servicio "COLOR YOUR TOOLS", ofrecemos la posibilidad de dar a casi todos los instrumentos quirúrgicos estándar una coloración completa o parcial en uno de los seis colores definidos. Esta coloración individual no solo confiere a sus instrumentos un toque inconfundible, sino también una utilidad especial en su clasificación e identificación.

Grâce à notre nouveau service "COLOR YOUR TOOLS", vous avez la possibilité de colorer, en tout ou partie, l'ensemble de nos instruments chirurgicaux standard dans l'un des six coloris pré-définis. Cette coloration individuelle confère non seulement une touche personnelle et unique à vos instruments, mais permet également de mieux les trier et les identifier.

Con il nostro nuovo servizio "COLOR YOUR TOOLS", vi offriamo la possibilità di colorare completamente o parzialmente quasi tutti gli strumenti chirurgici standard in una delle sei tonalità disponibili. Questa colorazione personalizzata conferisce ai vostri strumenti non solo un tocco inconfondibile, ma anche un vantaggio specifico nell'associazione e nell'identificazione.

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Vous trouverez d'autres informations dans notre prospectus et sur notre page d'accueil.
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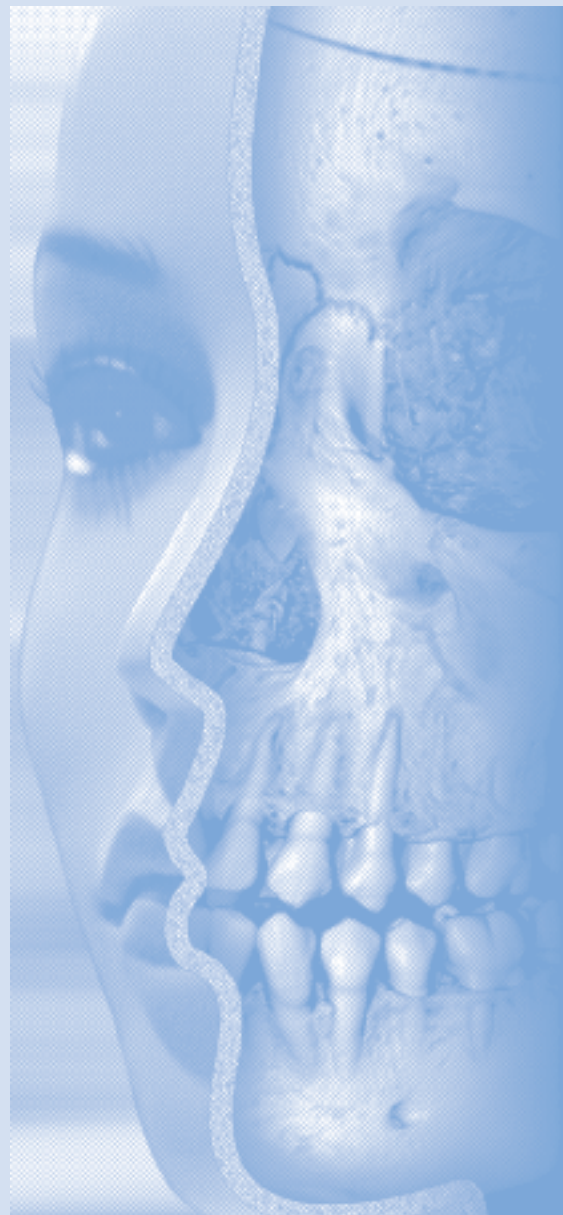
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Hinweise
Indications
Indicaciones
Indications
Indicazioni

Unsere Instrumenten-Abbildungen haben eine Größe von 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.

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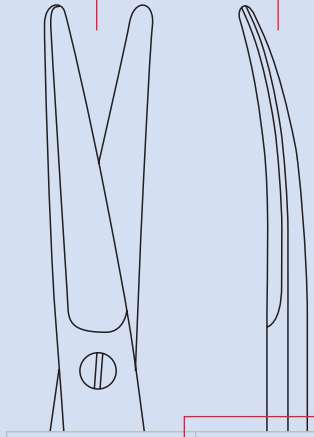
Vorderansicht (Schere gerade)
 Front view (straight scissors)
 Vista frontal (tijera recta)
 Vue de face (ciseaux droits)
 Vista frontale (forbice retta)

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

50 % = 7 cm



Mayo



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

1:1

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

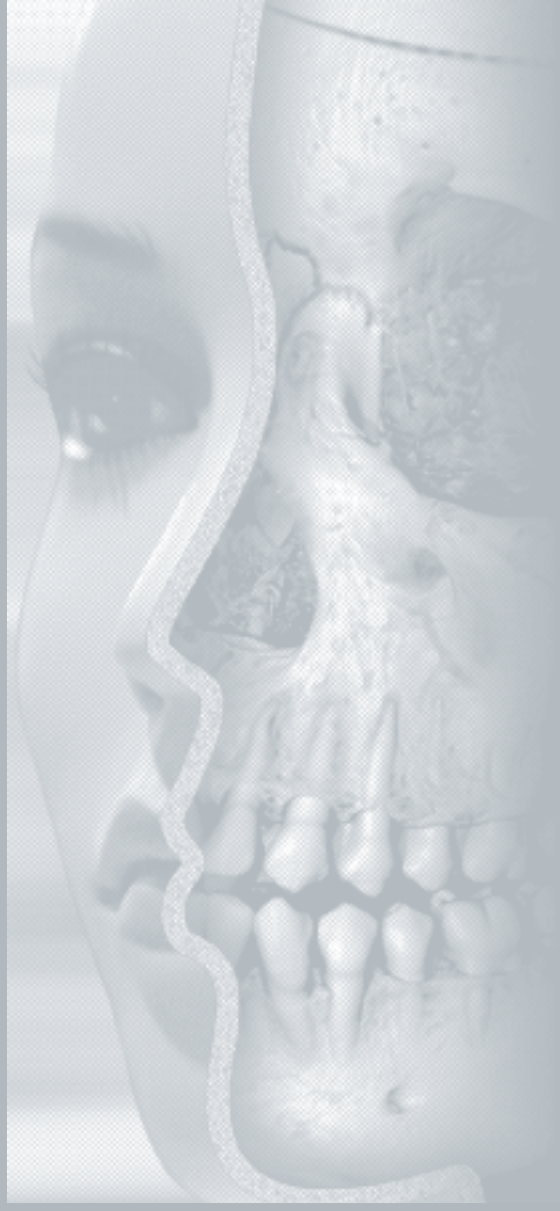
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213.50.14	213.51.14	blackline
03.50.64	03.51.64	"HM"
203.50.64	202.51.64	supercut plus
223.50.64	222.51.64	magiccut

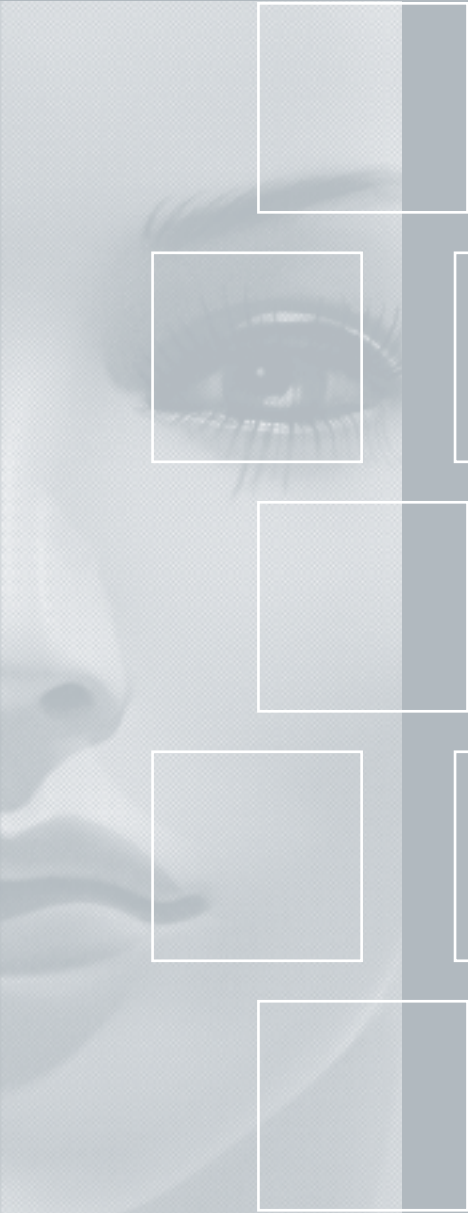
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MEDICON

instruments

OMF - SURGERY





BASIC INSTRUMENTS




A01

Skalpellklingen und Skalpellgriffe
Scalpel Blades and Scalpel Handles
Hojas de bisturí y mangos de bisturí
Lames de bistouris et manches pour bistouris
Lame per bisturi e manici per bisturi



1:1

 **STERILE**





Fig. 10 **01.22.10** 





Fig. 11 **01.22.11** 





Fig. 12 **01.22.12** 



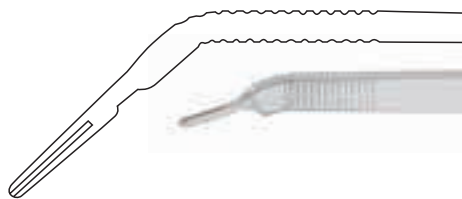



Fig. 15 **01.22.15** 




Verpackung für Skalpellklingen
 Packing for scalpel blades
 Paquete para hojas de bisturí
 Emballage pour lames de bistouris
 Confezione per lame per bisturi


12,5 cm – 5" **01.27.03** no. 3



12,0 cm – 4¾" **01.27.17** no. 7K



16,5 cm – 6½" **01.27.07** no. 7



15,5 cm – 6⅛" **01.27.40**



15,5 cm – 6⅛" **01.30.38** **Blake**



21,0 cm – 8¼" **01.27.13** no. 3L



20,5 cm – 8" **01.27.23** no. 3LA



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



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

Skalpellklingen und Skalpellgriffe
Scalpel Blades and Scalpel Handles
Hojas de bisturí y mangos de bisturí
Lames de bistouris et manches pour bistouris
Lame per bisturi e manici per bisturi

A01

1:1

⊗ **STERILE**




Fig. 18 **01.22.18** P₁₀₀

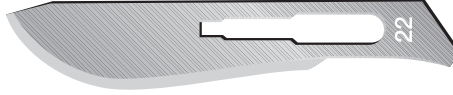


Fig. 22 **01.22.22** P₁₀₀




Fig. 19 **01.22.19** P₁₀₀




Fig. 23 **01.22.23** P₁₀₀




Fig. 20 **01.22.20** P₁₀₀




Fig. 24 **01.22.24** P₁₀₀




Fig. 21 **01.22.21** P₁₀₀




Fig. 25 **01.22.25** P₁₀₀



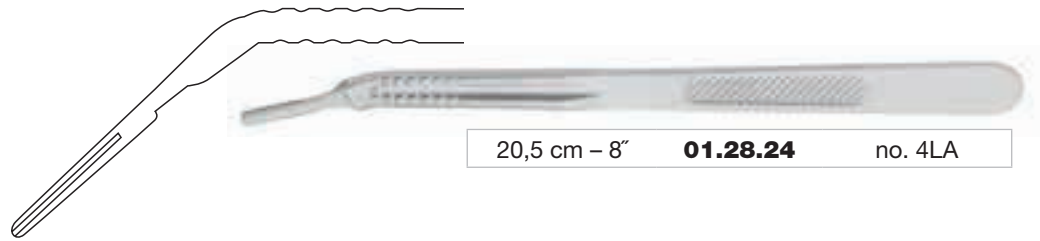
Verpackung für Skalpellklingen
 Packing for scalpel blades
 Paquete para hojas de bisturí
 Emballage pour lames de bistouris
 Confezione per lame per bisturi



13,5 cm – 5³/₈" **01.28.04** no. 4



21 cm – 8¹/₄" **01.28.14** no. 4L



20,5 cm – 8" **01.28.24** no. 4LA



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

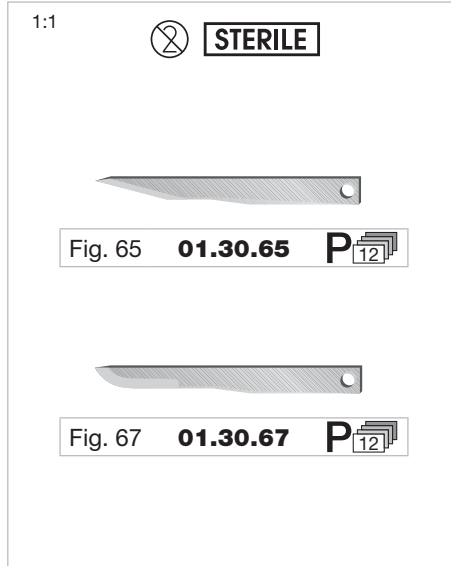


Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



A01

Skalpellklingen und Skalpellgriffe
Scalpel Blades and Scalpel Handles
Hojas de bisturí y mangos de bisturí
Lames de bistouris et manches pour bistouris
Lame per bisturi e manici per bisturi



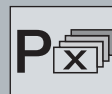
13,0 cm – 5 1/8" **01.30.32**



15,5 cm – 6 1/8" **01.30.36**



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



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

Von "standard" bis "magic cut" – alle Scheren werden von fachkundigen Chirurgiemechanikern hergestellt. Sie werden für dauerhafte Leistung sorgfältig gehärtet und qualitätsgerecht geprüft.

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.

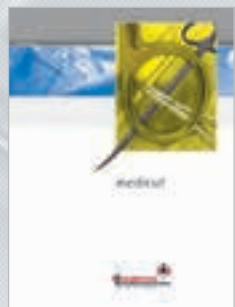
Desde tijeras "standard" hasta "magic cut" – todas las tijeras son fabricadas por expertos competentes. Las tijeras son templadas e investigadas respecto la calidad para un durable rendimiento.

De "standard" à "magic cut" – tous les ciseaux sont fabriqués par des mécaniciens de chirurgie compétents. Ils sont trempés soigneusement afin d'obtenir une performance durable et passent un contrôle de qualité.

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.



451.03.23



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



A02

Farbcodierung
Color Coding
Codificación de color
Codage couleur
Codice colore

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

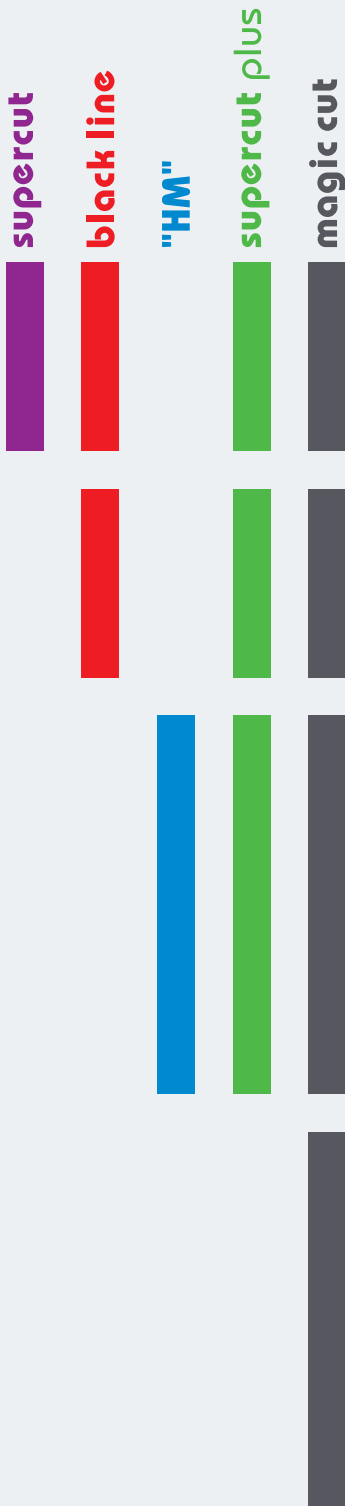
Goldene Schraube und goldene Ringgriffe
Golden screw and golden rings
Tornillo dorado y anillos dorados
Vis dorée et anneaux dorés
Vite dorata e anelli dorati



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





Messerschliiff und Mikroverzahnung: Feiner, minimal traumatisierender Schnitt
Knife edge 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

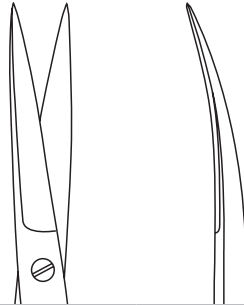


A02

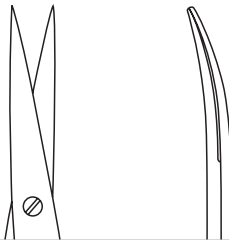
Feine Scheren
Delicate Scissors
Tijeras finas
Ciseaux délicats
Forbici delicate



Wagner



12 cm – 4¾"	12 cm – 4¾"	
02.06.12	02.07.12	standard



12 cm – 4¾"	12 cm – 4¾"	
02.26.12	02.27.12	standard





14,5 cm – 5¾"	14,5 cm – 5¾"	
03.02.14	03.03.14	standard
203.02.14	203.03.14	supercut
213.02.14	213.03.14	black line
03.02.64	03.03.64	"HM"



14,5 cm – 5¾"	14,5 cm – 5¾"	
03.04.14	03.05.14	standard
203.04.14	203.05.14	supercut
213.04.14	213.05.14	black line
03.04.64	03.05.64	"HM"



A02

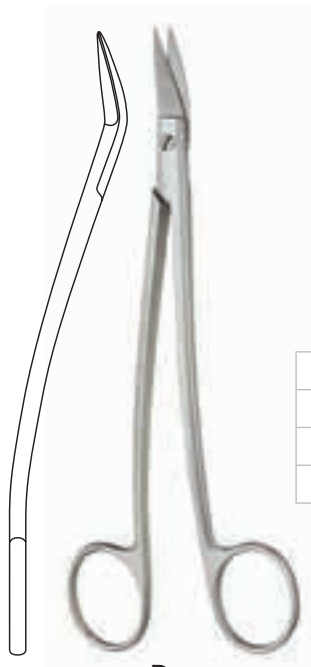
Chirurgische Scheren und Tonsillenscheren
Operating Scissors and Tonsil Scissors
Tijeras quirúrgicas y tijeras para amígdalas
Ciseaux chirurgicaux et ciseaux à amygdales
Forbici chirurgiche e forbici per tonsille

Chirurgische Scheren
 Operating scissors
 Tijeras quirúrgicas
 Ciseaux chirurgicaux
 Forbici chirurgiche

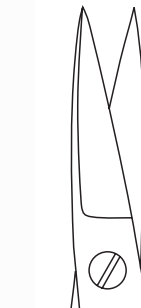


14,5 cm – 5¾"	14,5 cm – 5¾"	
03.06.14	03.07.14	standard
203.06.14	203.07.14	supercut
213.06.14	213.07.14	black line
03.06.64	03.07.64	"HM"

Tonsillenscheren
 Tonsil scissors
 Tijeras para amígdalas
 Ciseaux à amygdales
 Forbici per tonsille



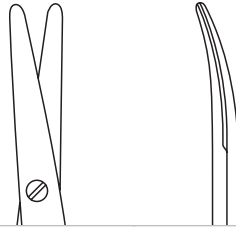
Dean



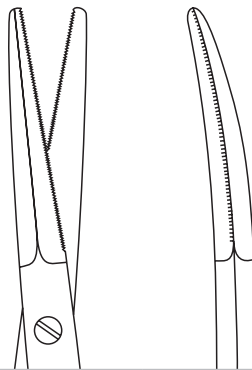
17 cm – 6¾"	
72.45.50	standard
272.45.50	supercut
282.45.50	black line



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



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



14 cm – 5½"	14 cm – 5½"	
02.70.14	02.71.14	standard

Beuse



Beide Schneiden gezahnt
 Both blades serrated
 Ambas hojas dentadas
 Les deux lames dentelées
 Entrambe le lame dentellate

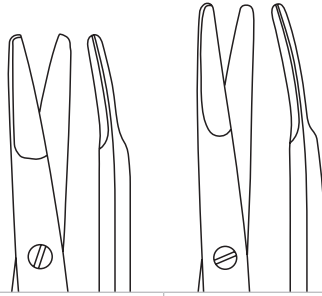


A02

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



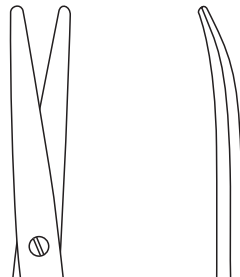
Ragnell (Kilner)



13 cm – 5 1/8"	15 cm – 6"	
04.13.13	04.13.15	standard
204.13.13	204.13.15	supercut
214.13.13	214.13.15	black line
04.13.63	04.13.65	"HM"
204.13.63	204.13.65	supercut plus



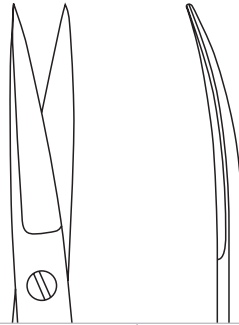
Baby-Metzenbaum



11,5 cm – 4 1/2"	11,5 cm – 4 1/2"	
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



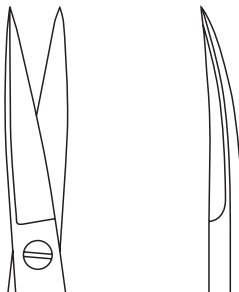
Joseph



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



Kelly



16 cm – 6¼"	16 cm – 6¼"	
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

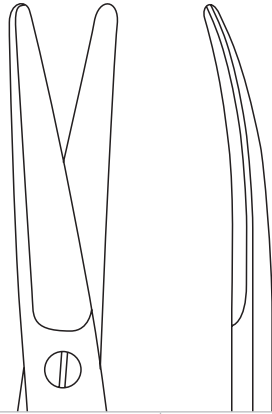


A02

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



Mayo



14,5 cm – 5¾"	14,5 cm – 5¾"	
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	203.51.64	supercut plus
223.50.64	223.51.64	magic cut



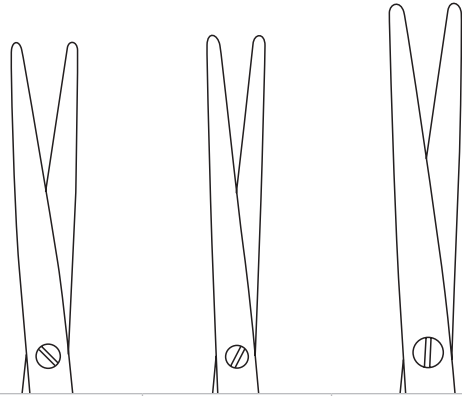
Mayo-Stillie



15 cm – 6"	15 cm – 6"	
03.56.15	03.57.15	standard
203.56.15	203.57.15	supercut
213.56.15	213.57.15	black line
03.56.65	03.57.65	"HM"
203.56.65	203.57.65	supercut plus
223.56.65	223.57.65	magic cut



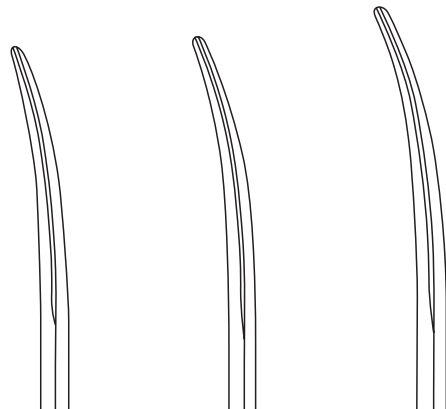
Metzenbaum-slim



14 cm – 5½"	18 cm – 7¼"	20 cm – 8"	
04.34.14	04.34.18	04.34.20	standard
204.34.14	204.34.18	204.34.20	supercut
214.34.14	214.34.18	214.34.20	black line
04.34.64	04.34.68	04.34.70	"HM"
204.34.64	204.34.68	204.34.70	supercut plus



Metzenbaum-slim



14 cm – 5½"	18 cm – 7¼"	20 cm – 8"	
04.35.14	04.35.18	04.35.20	standard
204.35.14	204.35.18	204.35.20	supercut
214.35.14	214.35.18	214.35.20	black line
04.35.64	04.35.68	04.35.70	"HM"
204.35.64	204.35.68	204.35.70	supercut plus
224.35.64	224.35.68	224.35.70	magic cut



A02

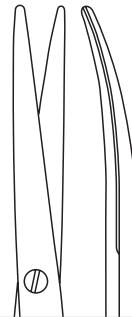
Präparierscheren und Zahnfleischscheren
Dissecting Scissors and Gum Scissors
Tijeras para disección y tijeras para encías
Ciseaux pour dissection et ciseaux à gencive
Forbici per dissezione e forbici per gengiva



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



Toennis-Adson

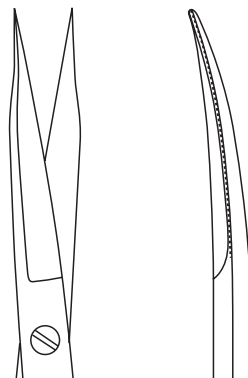


18 cm – 7 1/8"	
04.63.18	standard
204.63.18	supercut
214.63.18	black line
04.63.68	"HM"
204.63.68	supercut plus
224.63.68	magic cut

Zahnfleischscheren
 Gum scissors
 Tijeras para encías
 Ciseaux à gencive
 Forbici per gengiva



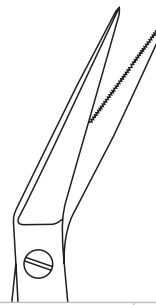
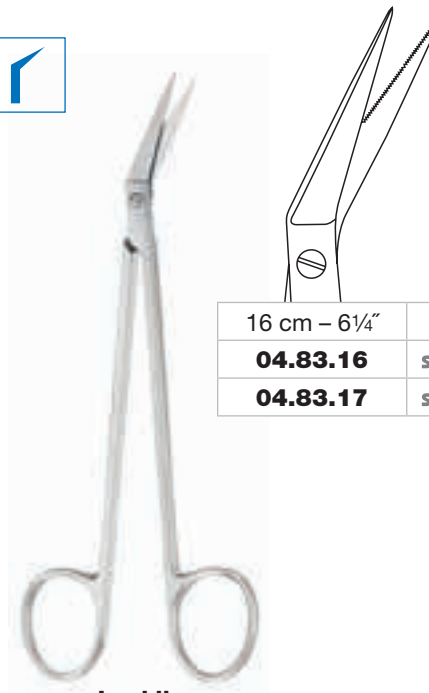
Fox



13 cm – 5 1/8"	13 cm – 5 1/8"	
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



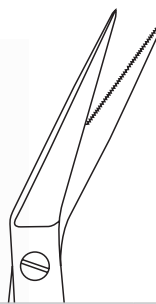
Eine Schneide gezahnt
 One blade serrated
 Una hoja dentada
 Une lame dentelée
 Una lama dentellata



16 cm – 6¼"	
04.83.16	standard
04.83.17	standard



Locklin



16 cm – 6¼"	
04.83.26	standard
04.83.27	standard



Locklin



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



seitwärts gewinkelt
 angled to side
 acodadas lateralmente
 coudés latéralement
 angolata lateralmente

the art of surgery

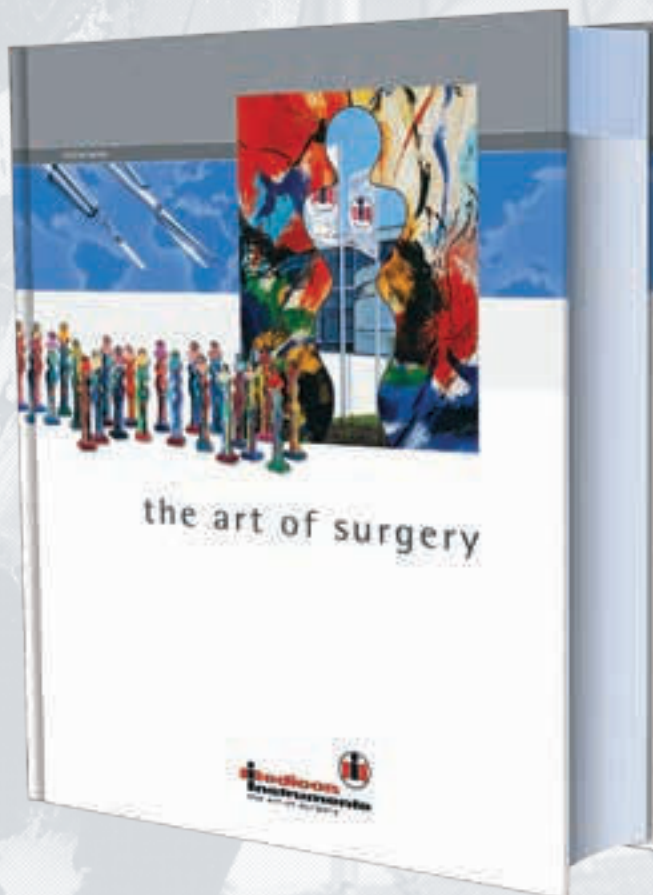
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Altri prodotti MEDICON si trovano nel nostro catalogo generale.











		
11,5 cm – 4½"	13 cm – 5⅛"	14,5 cm – 5¾"
06.00.11	06.00.13	06.00.14

		
15 cm – 6"	16 cm – 6¼"	18 cm – 7⅛"
06.00.15	06.00.16	06.00.18



		
11,5 cm – 4½"	13 cm – 5⅛"	14,5 cm – 5¾"
06.02.11	06.02.13	06.02.14

		
15 cm – 6"	16 cm – 6¼"	18 cm – 7⅛"
06.02.15	06.02.16	06.02.18



A03

Anatomische und chirurgische Pinzetten
Dressing and Tissue Forceps
Pinzas anatómicas y quirúrgicas
Pinces anatomiques et chirurgicales
Pinze anatomiche e chirurgiche



Potts-Smith "HM"

14,5 cm – 5¾"	18 cm – 7⅛"	23 cm – 9"
06.03.65	06.03.68	06.03.73



Cushing



17 cm – 6¾"	17 cm – 6¾"
06.60.17	06.60.87



Cushing



18 cm – 7⅛"	18 cm – 7⅛"
06.60.18	06.60.88

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

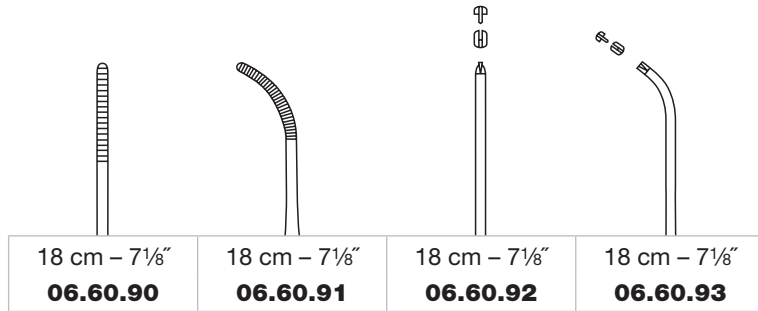
mit Dissektorende
 with dissector end
 con extremo sirviendo de legra
 avec extrémité dissecteur
 con la parte finale a forma di dissettore

Anatomische und chirurgische Pinzetten
 Dressing and Tissue Forceps
 Pinzas anatómicas y quirúrgicas
 Pincas anatomiques et chirurgicales
 Pinze anatomiche e chirurgiche

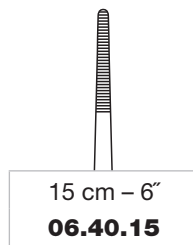
A03



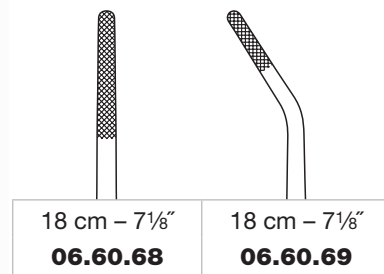
Gerald



McIndoe

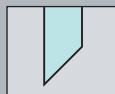


Cushing "HM"



"HM"

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

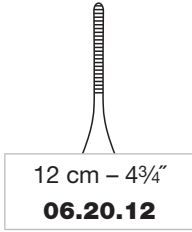


mit Dissektorende
 with dissector end
 con extremo sirviendo de legra
 avec extrémité dissecteur
 con la parte finale a forma di dissettore

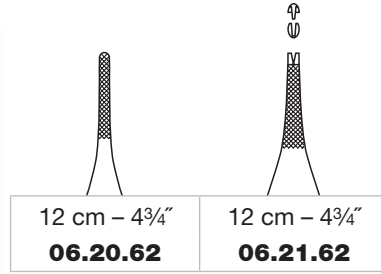


A03

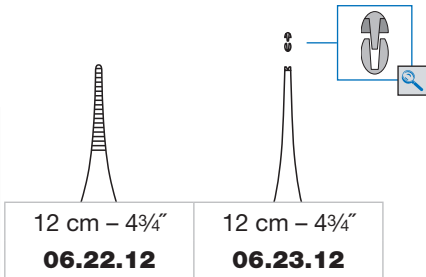
Feine Pinzetten, anatomisch und chirurgisch
Delicate Forceps, dressing and tissue
Pinzas finas, anatómicas y quirúrgicas
Pinces délicates, anatomiques et chirurgicales
Pinze delicate, anatomiche e chirurgiche



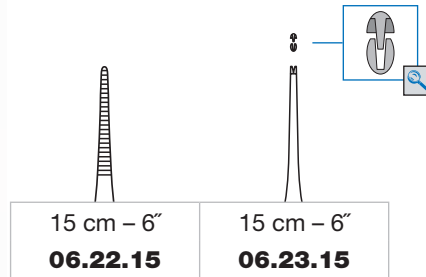
Adson



Adson "HM"



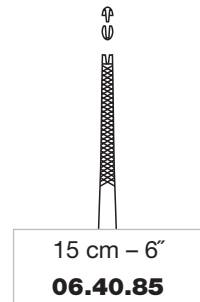
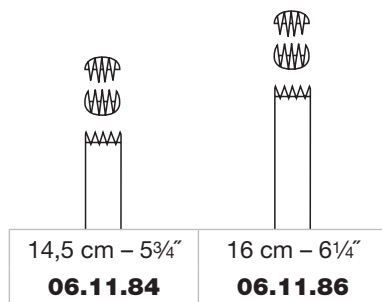
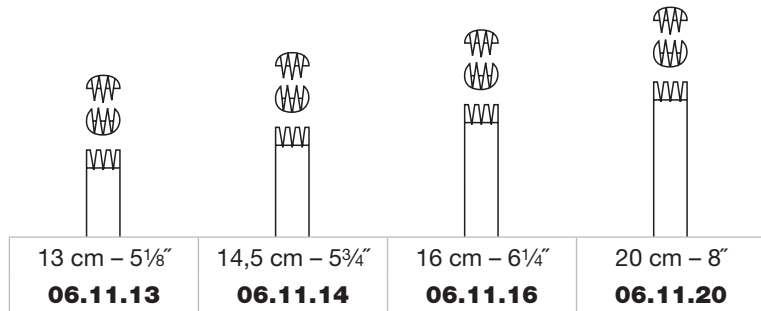
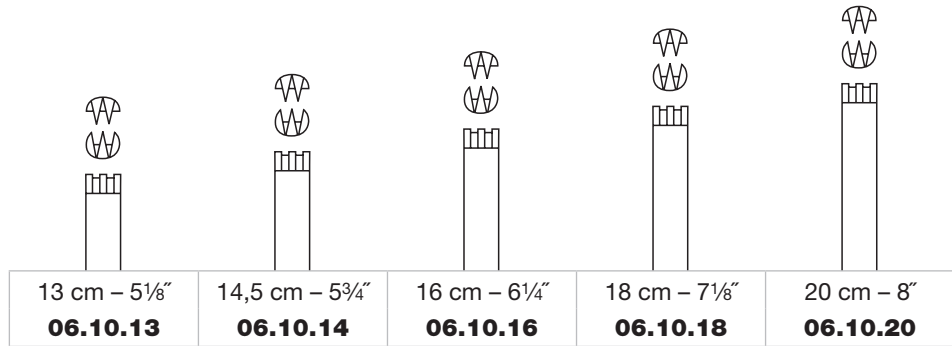
Micro-Adson



Micro-Adson

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

Vergrößerung
 Magnification
 Engrandecimiento
 Agrandissement
 Ingrandimento



Gillies



A03

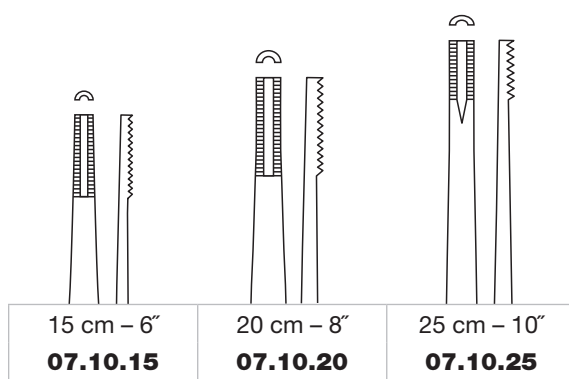
Gewebefasspinzetten und Lidfasspinzette
Tissue Grasping Forceps and Lid Grasping Forceps
Pinzas para agarrar tejidos y pinza para agarrar párpados
Pinces pour saisir le tissu et pince à saisir les paupières
Pinze per afferrare tessuti e pinza per afferrare palpebre



Gewebefasspinzetten
 Tissue grasping forceps
 Pinzas para agarrar tejidos
 Pinces pour saisir le tissu
 Pinze per afferrare tessuti



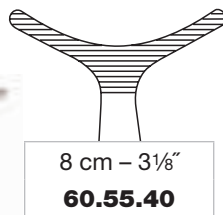
Brown



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



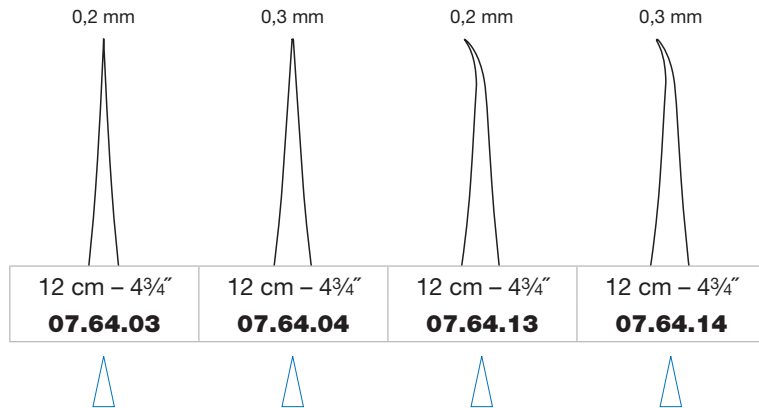
Walter



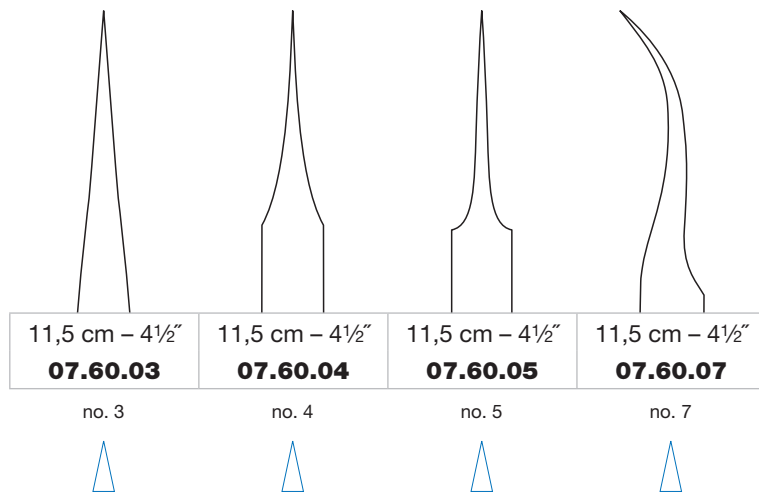
Mikro-Pinzetten
 Micro forceps
 Micro pinzas
 Micro pinces
 Micro pinze



micro 2000



Juwelierpinzetten
 Jeweler's forceps
 Pinzas para joyero/relojero
 Pinces pour joaillier/horloger
 Pinze per gioielliere/orologiaio



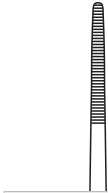


A03

Bajonettpinzetten
Bayonet Forceps
Pinzas en forma bayoneta
Pinces en forme baïonnette
Pinze a forma baionetta



a



a = 80 mm
 18,5 cm - 7 1/4"
07.26.18



a = 95 mm
 19,5 cm - 7 3/4"
07.26.19



a = 80 mm
 18,5 cm - 7 1/4"
07.27.18



Cushing (Taylor)



a



a = 95 mm
 18,5 cm - 7 1/4"
07.26.68



Cushing (Taylor) "HM"

"HM"

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



mit Dissektorende
 with dissector end
 con extremo sirviendo de legra
 avec extrémité dissecteur
 con la parte finale a forma di dissettore

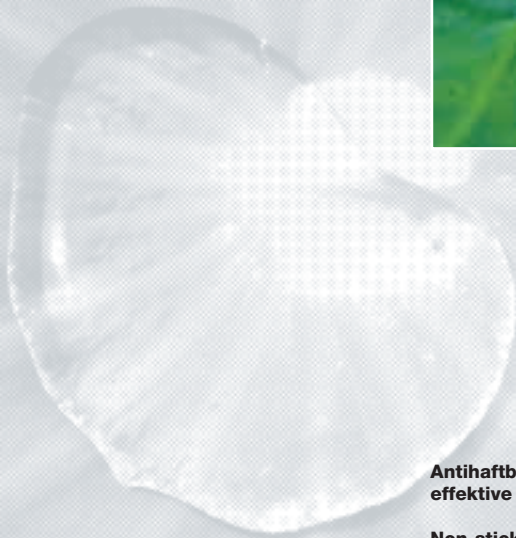
Kein Anhaften von Biogewebe ◀
 Schnelle Wärme- und Stromableitung ◀
 Einfache Reinigung ◀

No adhesion of biological tissue ◀
 Quick discharge of heat and current ◀
 Easy to clean ◀

Ninguna adherencia del tejido ◀
 Derivación rápida del calor y la corriente ◀
 Mantenimiento fácil ◀

Les tissus ne collent pas à la pince ◀
 Conductivité rapide et sûre de la chaleur et de l'électricité ◀
 Entretien facile ◀

Non aderisce ai tessuti biologici ◀
 Derivazione rapida del calore e della corrente elettrica ◀
 Pulizia facile ◀



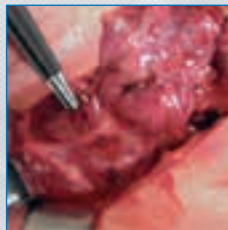
Antihaftbeschichtung sorgt für eine effektive Koagulation

Non-stick coating assures an effective coagulation

El recubrimiento no adherente permite una coagulación eficaz

Grâce à ses pointes anti-adhésives, la pince bipolaire permet une meilleure coagulation


Il rivestimento antiaderente permette una coagulazione effettiva





A04

Bipolare Antihaft-Pinzetten
Bipolar Non-stick Forceps
Pinzas bipolares no adherentes
Pinces bipolaires anti-adhésives
Pinze bipolari antiaderenti





0,6 mm	1,0 mm	
15 cm – 6"	15 cm – 6"	
88.07.02	88.07.03	
0,6 mm	1,0 mm	
18 cm – 7 1/8"	18 cm – 7 1/8"	
88.07.07	88.07.08	
0,6 mm	1,0 mm	
20 cm – 8"	20 cm – 8"	
88.07.12	88.07.13	



1,3 mm	
20 cm – 8"	
88.07.14	
2,0 mm	
20 cm – 8"	
88.07.15	

Juwelierpinzetten
 Jeweler's forceps
 Pinzas para joyero/relojero
 Pinces pour joaillier/horloger
 Pinze per gioielliere/orologiaio



0,25 mm	0,6 mm	1,0 mm
11 cm – 4 3/8"	11 cm – 4 3/8"	11 cm – 4 3/8"
88.07.81	88.07.82	88.07.83



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa

Bipolare Antihaft-Pinzetten
Bipolar Non-stick Forceps
Pinzas bipolares no adherentes
Pinces bipolaires anti-adhésives
Pinze bipolari antiaderenti

A04



2,0 mm

22 cm – 8³/₄"

88.07.20

1,0 mm

24 cm – 9¹/₂"

88.07.23



0,3 mm

18 cm – 7¹/₈"

88.07.56

0,6 mm

18 cm – 7¹/₈"

88.07.57

1,0 mm

18 cm – 7¹/₈"

88.07.58

Juwelierpinzetten
 Jeweler's forceps
 Pinzas para joyero/relojero
 Pinces pour joaillier/horloger
 Pinze per gioielliere/orologiaio



0,25 mm	0,6 mm	1,0 mm
11 cm – 4 ³ / ₈ "	11 cm – 4 ³ / ₈ "	11 cm – 4 ³ / ₈ "
88.07.91	88.07.92	88.07.93



spitz
 sharp
 aguda
 pointu
 acuta



stumpf
 blunt
 roma
 mousse
 smussa



A04

Bipolare Antihaft-Pinzetten
Bipolar Non-stick Forceps
Pinzas bipolares no adherentes
Pinces bipolaires anti-adhésives
Pinze bipolari antiaderenti

Bajonettpinzetten
 Bayonet forceps
 Pinzas en forma bayoneta
 Pinces en forme baïonnette
 Pinze a forma baionetta



0,3 mm	0,6 mm	1,0 mm	1,3 mm	2,0 mm
a = 100 mm 20 cm – 8"	a = 100 mm 20 cm – 8"	a = 100 mm 20 cm – 8"	a = 100 mm 20 cm – 8"	a = 100 mm 20 cm – 8"
88.08.01	88.08.02	88.08.03	88.08.04	88.08.05
0,3 mm	0,6 mm	1,0 mm	1,3 mm	2,0 mm
a = 130 mm 22 cm – 8¾"	a = 130 mm 22 cm – 8¾"	a = 130 mm 22 cm – 8¾"	a = 130 mm 22 cm – 8¾"	a = 130 mm 22 cm – 8¾"
88.08.06	88.08.07	88.08.08	88.08.09	88.08.10
0,3 mm	0,6 mm	1,0 mm	1,3 mm	2,0 mm
a = 150 mm 24 cm – 9½"	a = 150 mm 24 cm – 9½"	a = 150 mm 24 cm – 9½"	a = 150 mm 24 cm – 9½"	a = 150 mm 24 cm – 9½"
88.08.11	88.08.12	88.08.13	88.08.14	88.08.15



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa

Bipolare Antihaft-Pinzetten
Bipolar Non-stick Forceps
Pinzas bipolares no adherentes
Pinces bipolaires anti-adhésives
Pinze bipolari antiaderenti

A04

Bajonettpinzetten
 Bayonet forceps
 Pinzas en forma bayoneta
 Pinces en forme baïonnette
 Pinze a forma baionetta



0,3 mm	0,6 mm	1,0 mm
a = 80 mm 18 cm – 7 1/8"	a = 80 mm 18 cm – 7 1/8"	a = 80 mm 18 cm – 7 1/8"
88.08.91	88.08.92	88.08.93

0,3 mm	0,6 mm	1,0 mm
a = 100 mm 20 cm – 8"	a = 100 mm 20 cm – 8"	a = 100 mm 20 cm – 8"
88.08.71	88.08.72	88.08.73

0,3 mm	0,6 mm
a = 120 mm 22 cm – 8 3/4"	a = 120 mm 22 cm – 8 3/4"
88.08.76	88.08.77

0,3 mm	0,6 mm
a = 140 mm 24 cm – 9 1/2"	a = 140 mm 24 cm – 9 1/2"
88.08.81	88.08.82

spitz
sharp
aguda
pointu
acuta

stumpf
blunt
roma
mousse
smussa

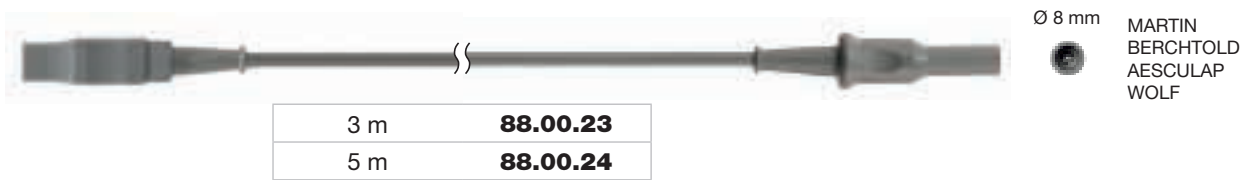
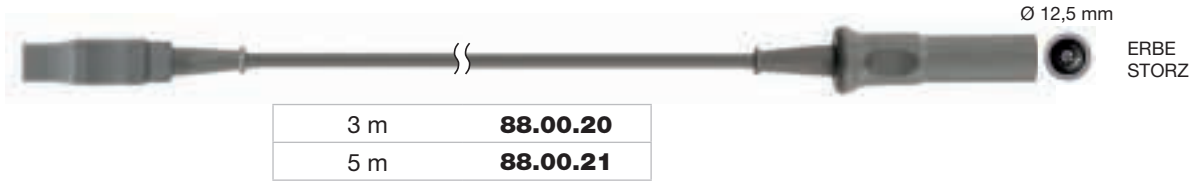


A04

Bipolare Anschlusskabel und Halteklammer
Bipolar Connecting Cables and Bracket
Cables de conexión bipolar y dispositivo
Câbles connecteurs bipolaires et dispositif
Cavi di connessione bipolari e dispositivo di tenuta

Stecker für Instrumente (siehe Seite 28-31)
 Connector for instruments (see page 28-31)
 Enchufe para instrumentos (véase página 28-31)
 Fiche pour instruments (voir page 28-31)
 Attacco per strumenti (vedi pagina 28-31)

Stecker für Geräte von:
 Connector for generator of:
 Enchufe para equipos de:
 Fiche pour appareils de:
 Attacco per apparecchi:



Halteklammer für ein Hochfrequenzkabel mit Knickschutz
Bracket for one high frequency cable with bend protection
Dispositivo para un cable de alta frecuencia con protección contra pliegues de cables
Dispositif pour un câble à haute fréquence avec protection contre plis de câble
Dispositivo di tenuta per un cavo ad alta frequenza con protezione antipiega

- ▶ Passend für Siebkörbe ab ½-Container
- ▶ Sicherheitsverschluss dient auch als Haltegriff
- ▶ Verwendbar für alle Hochfrequenzkabel

- ▶ Suitable for wire baskets starting from ½ container
- ▶ Safety lock serves as handle
- ▶ Suitable for all high frequency cables

- ▶ Aptos para bandejas a partir de ½ contenedor
- ▶ Cierre de seguridad sirve también de mango
- ▶ Utilizable para todos los cables de alta frecuencia

- ▶ Approprié pour paniers à partir de ½ container
- ▶ Fermoir de sécurité utilisable comme manche
- ▶ Approprié pour tous types de câbles à haute fréquence

- ▶ Adatto per cestelli da ½ contenitore
- ▶ Chiusura di sicurezza utilizzabile anche come manico
- ▶ Adatto a tutti i cavi di alta frequenza



22,5 cm - 9" **88.00.40**

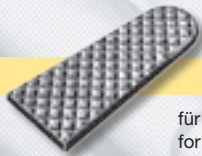


“HM”

Nadelhalter mit Hartmetalleinlagen
Needle holders with tungsten carbide inserts
Porta-agujas 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

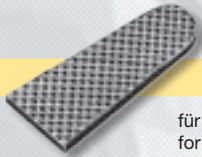
normal
regular
normal
normale
normale



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

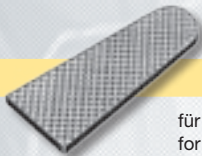
fein
fine
fino
fine
fine



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

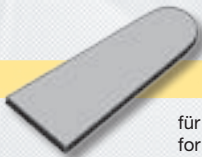
EF 0,3 mm

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

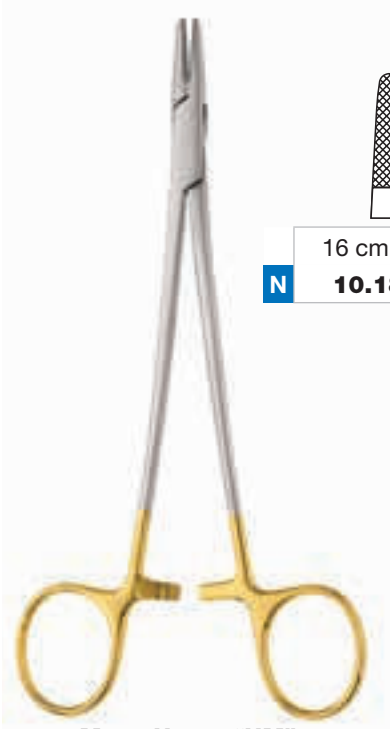


für feine Nadeln und Nahtmaterial in der Stärke 7-0 bis 10-0
for delicate needles and sutures from sizes 7-0 to 10-0
para agujas finas y material de sutura para espesores 7-0 y 10-0
pour aiguilles fines et matériel à suture d'une épaisseur de 7-0 à 10-0
per aghi fini e materiale per sutura fino ad uno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



A05

Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi



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

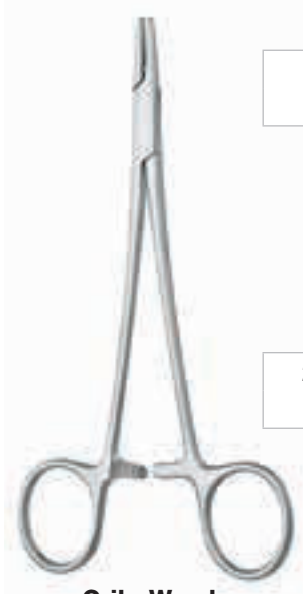
23 cm – 9"
10.18.93

"HM"





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

Ti

Titan
Titanium
Titanio
Titane
Titano




Crile-Wood

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










Baby-Crile-Wood "HM"


F 15 cm – 6" 10.20.64



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

			
F 15 cm – 6" 10.20.65	18 cm – 7 1/8" 10.20.68	20 cm – 8" 10.20.70	23 cm – 9" 10.20.73
			
F 25 cm – 10" 10.20.75	26 cm – 10 1/4" 10.20.76	30 cm – 11 3/4" 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



A05

Nadelhalter
Needle Holders
Porta-agujas
Porte-aiguilles
Portaghi



micro-slim "HM"

F



15 cm - 6"
10.24.65



18 cm - 7 1/8"
10.24.68



20 cm - 8"
10.24.70



23 cm - 9"
10.24.73



15 cm - 6"
10.24.66



18 cm - 7 1/8"
10.24.69



20 cm - 8"
10.24.71

mit Schere
with scissors
con tijera
avec ciseaux
con forbice



Gillies "HM"



F

15,5 cm - 6 1/8"
10.59.65

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

N
4-0
normal
regular
normal
normale
normale

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



Mathieu "HM"



14 cm – 5½"

N

11.20.64



17 cm – 6¾"

11.20.67



20 cm – 8"

11.20.70



24 cm – 9½"

11.20.74



Mathieu "HM"



14 cm – 5½"

N

11.22.64



17 cm – 6¾"

11.22.67



20 cm – 8"

11.22.70

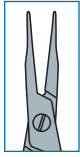
N
4-0
normal
regular
normal
normale
normale

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

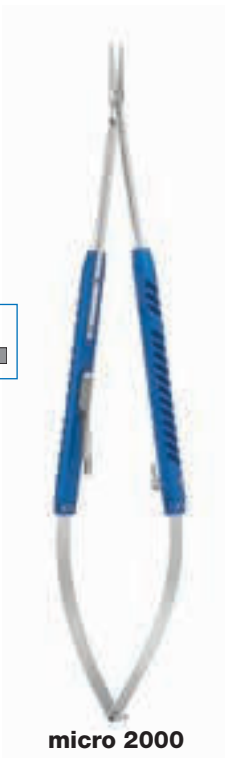


A05

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



0,4 mm	0,4 mm	0,5 mm	0,5 mm
18 cm – 7 1/8"	18 cm – 7 1/8"	18 cm – 7 1/8"	18 cm – 7 1/8"
12.18.66	12.18.67	12.18.68	12.18.69



18 cm – 7 1/8"	18 cm – 7 1/8"
12.18.74	12.18.75



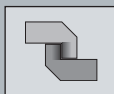
Instrumente mit blau eloxierten Leichtmetall-Griffen für höchste Präzision und Arbeitskomfort.

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.

Instrumentes 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, che permette una precisione massima e un confort lavorativo.



mit Sperre
with catch
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

Konisches Saugrohr verhindert ein Verstopfen der Kanüle
 Bajonettverschluss für schnellen Kanülenwechsel
 Einfache Zerlegbarkeit für optimale Reinigung

Conical suction tube prevents clogging of the cannula
 Bayonet joint for quick cannula changes
 Easy dismantling for best possible cleaning

La cánula cónica de succión evita la obstrucción de la misma
 Cierre de bayoneta para el cambio rápido de las cánulas
 Fácil desmontaje para una limpieza óptima

Un tuyau conique prévient le colmatage de la canule
 Fermeture de type baïonnette pour un remplacement rapide de la canule
 Démontage facile pour un nettoyage optimal

Cannule d'aspirazione coniche per evitare che si otturino
 Attacco a baionetta per una rapida sostituzione della cannula
 Facile da smontare per una pulizia ottimale



Progressive und ergonomische Regulierung der Saugkraft
Progressive and ergonomic adjustment of the suction power
Regulación progresiva y ergonómica de la potencia de aspiración
Réglage progressif et ergonomique de la puissance d'aspiration
Regolazione progressiva ed ergonomica dell'intensità d'aspirazione

entwickelt in Zusammenarbeit mit:
 developed in cooperation with:
 desarrollado en colaboración con:
 développée en collaboration avec:
 sviluppato in collaborazione con:

Prof. Marco Cenzato
 Head of Department Neuro Surgery
 Hospital Niguarda Ca' Granda - Milan

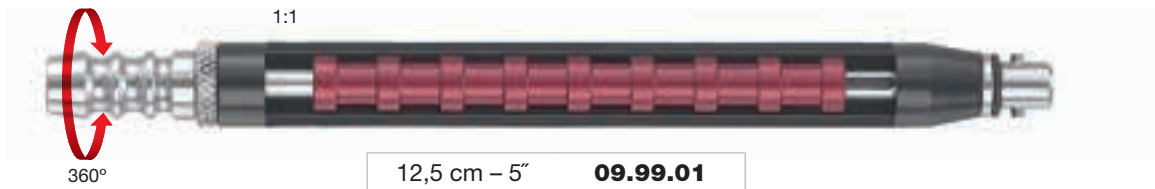


A06

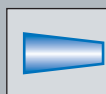
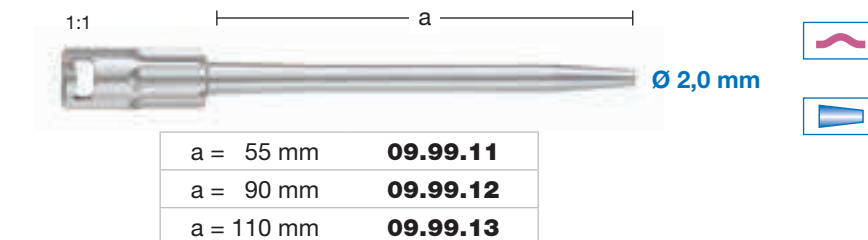
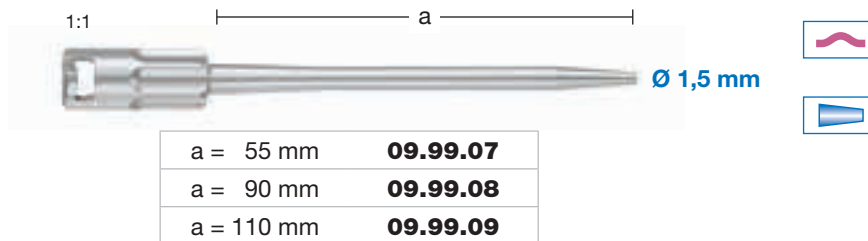
Saug- und Spülinstrumente
Suction and Irrigating Instruments
Instrumentos de aspiración y de lavado
Instrumenti à aspiration et à irrigation
Strumenti per aspirazione e lavaggio

P ♦ E ♦ N

Handgriff mit drehbarem Schlauchansatz
 Handle with rotatable tube connection
 Mango con empalme giratorio para tubo
 Manche avec embout de tuyau pivotant
 Manico con attacco girevole per tubo



Saugkanülen (biegbar)
 Suction cannulas (malleable)
 Cánulas de aspiración (maleables)
 Canules à aspiration (malléables)
 Cannule per aspirazione (malleabili)



Saugkanülenrohre sind konisch
 Conical shape of the suction cannulas
 Forma cónica de la cánulas
 Canules de forme conique
 Cannule di forma conica



biegbar
 malleable
 maleables
 malléables
 malleabili

P ♦ E ♦ N

Adapter für Einweg-Saugkanülen mit Steckverbindung
 Adapter for disposable suction cannulas with plug-in connection
 Adaptador para cánulas de aspiración desechable con conexión "plug-in"
 Adaptateur pour canules à aspiration à usage unique avec connecteur rapide
 Adattatore per cannule d'aspirazione monouso con connessione "plug-in"



Ersatz-O-Ring
 Replacement O-ring
 Anillo tórico de repuesto
 Joint torique de rechange
 Guarnizione ad anello di ricambio

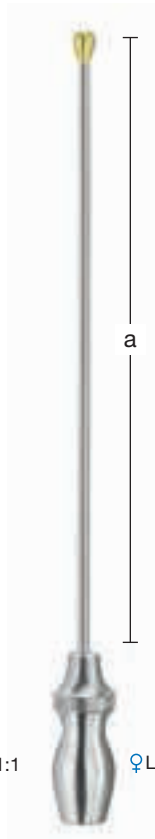




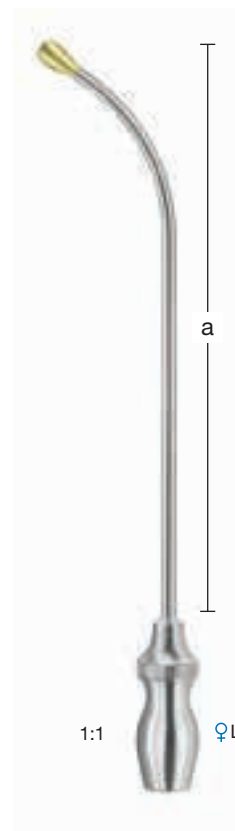
A06

Saug- und Spülinstrumente
Suction and Irrigating Instruments
Instrumentos de aspiración y de lavado
Instrumenti à aspiration et à irrigation
Strumenti per aspirazione e lavaggio

Knopfkannülen
 Cannulas with olive
 Cánulas con oliva
 Canules avec olive
 Cannule con oliva



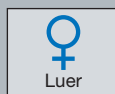
1:1 ♀ Luer



1:1 ♀ Luer

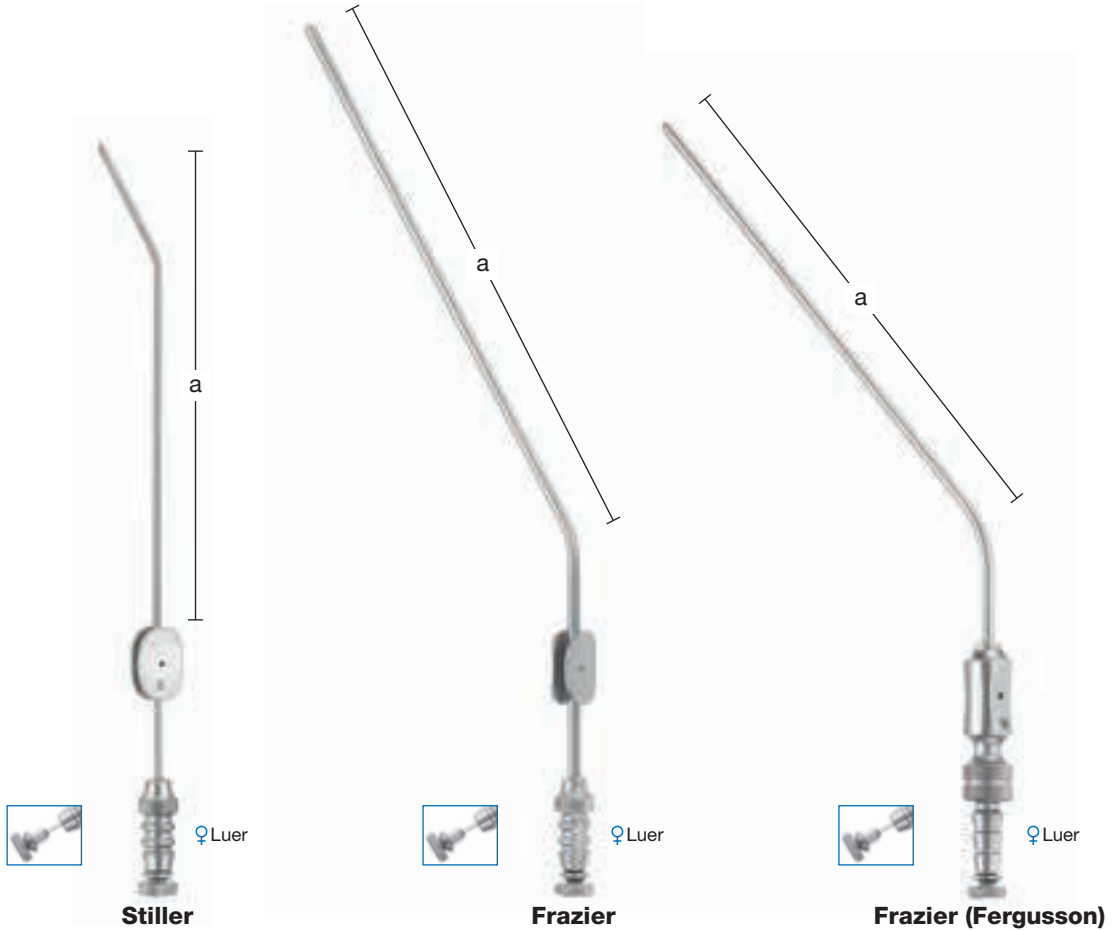
	a = 80 mm
Ø 1,0 mm	09.79.70
Ø 1,2 mm	09.79.71
Ø 1,4 mm	09.79.72
Ø 1,5 mm	09.79.73
Ø 1,6 mm	09.79.74
Ø 1,8 mm	09.79.75
Ø 2,0 mm	09.79.76

	a = 75 mm
Ø 1,8 mm	09.79.85



Schlauchverbindung (weiblich)
 Tube connection (female)
 Conexión de tubo (femenina)
 Raccord de tuyau (féminine)
 Raccordo per tubo (femminile)

Saugkanülen
Suction cannulas
Cánulas de aspiración
Canules à aspiration
Cannule per aspirazione



Stiller

a = 125 mm

Charr. 6	09.83.07
----------	-----------------

Frazier


a = 180 mm


Charr. 6	09.83.56
Charr. 8	09.83.58
Charr. 10	09.83.60
Charr. 12	09.83.62

Frazier (Fergusson)

a = 180 mm

Charr. 3	09.83.73
Charr. 6	09.83.76
Charr. 8	09.83.78
Charr. 10	09.83.80
Charr. 12	09.83.82

 Schlauchverbindung (weiblich)
Tube connection (female)
Conexión de tubo (femenina)
Raccord de tuyau (féminine)
Raccordo per tubo (femminile)

 mit Mandrin
with guide
con mandril
avec mandrin
con mandrino



A06

Saug- und Spülinstrumente
Suction and Irrigating Instruments
Instrumentos de aspiración y de lavado
Instrumenti à aspiration et à irrigation
Strumenti per aspirazione e lavaggio

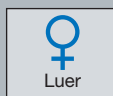
Saugelevatorium
 Suction elevator
 Elevador aspirador
 Elévateur aspirateur
 Elevatore con aspirazione

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



Haraldsson

- ▶ Mit drehbarem Schlauchansatz und Bleistiftgriff - für ein komfortables Arbeiten.
- ▶ Die gerundete Spitze verletzt nicht den Knorpel, ermöglicht aber eine präzise, subperichondrale Präparation.
- ▶ With rotating tube connection and pencil grip - for comfortable operation.
- ▶ The rounded tip does not damage the cartilage but enables a precise subperichondrial preparation.
- ▶ Con empalme de tubo giratorio y mango en forma de lápiz - para trabajar de forma más cómoda.
- ▶ La punta redondeada no daña el cartilago, pero permite una disección subpericondril precisa.
- ▶ Avec embout de tuyau rotatif et manche crayon - pour un travail confortable.
- ▶ La pointe arrondie n'endommage pas le cartilage, et permet une préparation sous-périchondrale précise.
- ▶ Con attacco girevole per tubo girevole e manico a matita - per la massima comodità di lavoro.
- ▶ La punta arrotondata non danneggia la cartilagine, ma consente una precisa preparazione subpericondrile.



Schlauchverbindung (weiblich)
 Tube connection (female)
 Conexión de tubo (femenina)
 Raccord de tuyau (féminine)
 Raccordo per tubo (femminile)

Myrtenblattsonden
Myrtle leaf probes
Estiletes hoja de mirto
Stylets feuille de myrte
Specilli a foglia di mirto



1:1

13,0 cm – 5 1/8"	09.08.13
14,5 cm – 5 3/4"	09.08.14
16,0 cm – 6 1/4"	09.08.16
20,0 cm – 8"	09.08.20

mit Ohr
with eye
con ojete
avec chas
con ansa



1:1

13,0 cm – 5 1/8"	09.10.13
14,5 cm – 5 3/4"	09.10.14
16,0 cm – 6 1/4"	09.10.16
20,0 cm – 8"	09.10.20

mit Ohr
with eye
con ojete
avec chas
con ansa



1:1

Mod.USA

rostfrei
stainless steel
inoxidable
inoxydable
inossidabile

13,0 cm – 5 1/8"	09.11.13
14,5 cm – 5 3/4"	09.11.14
15,0 cm – 6"	09.11.15
18,0 cm – 7 1/8"	09.11.18
20,0 cm – 8"	09.11.20



A07

**Sonden
Probes
Estiletos
Stylets
Specilli**

Hohlsonden
Directors
Sondas acanaladas
Sondes cannelées
Specilli scanalati

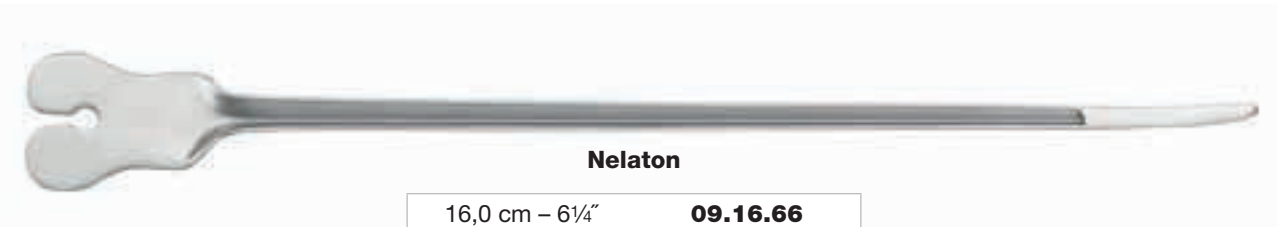


1:1



11,5 cm – 4½"	09.15.11
14,5 cm – 5¾"	09.15.14
16,0 cm – 6¼"	09.15.16
18,0 cm – 7⅛"	09.15.18
20,0 cm – 8"	09.15.20

1:1



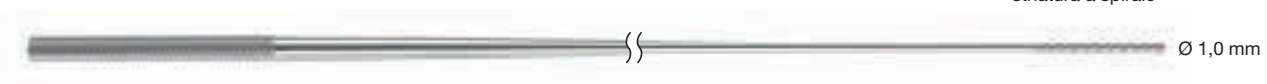
Nelaton

16,0 cm – 6¼"	09.16.66
---------------	-----------------

Watteträger
Cotton carriers
Porta-algodones
Porte-coton
Portacotone

spiralförmig
spiral threads
estrias espirales
striure en spirale
striatura a spirale

1:1



Frohn

12,0 cm – 4¾"	09.20.12
14,0 cm – 5½"	09.20.14
16,0 cm – 6¼"	09.20.16

Tränenkanalsonden aus Silber
Lacrimal probes out of sterling silver
Sondas exploradoras para canal lagrimal de plata pura
Sondes exploratrices pour le canal lacrymal en argent pur
Sonde esploratrici per canale lacrimale in argento puro



Bowman

# 0000 / 000	60.34.10
# 00 / 0	60.34.11
# 1 / 2	60.34.12
# 3 / 4	60.34.14
# 5 / 6	60.34.16
# 7 / 8	60.34.18



Bowman (Williams)

# 00 / 0	60.34.31
# 1 / 2	60.34.32
# 3 / 4	60.34.34
# 5 / 6	60.34.36
# 7 / 8	60.34.38

Größenskala für Sonden
Size scale for probes
Escala comparativa para sondas
Echelle comparative pour sondes
Scala comparativa per sonde

#	0000	000	00	0	1	2	3	4	5	6	7	8
Ø (mm)	0,6	0,7	0,8	0,9	1,0	1,1	1,2	1,3	1,4	1,5	1,6	1,7

medicon-cat OMF

Wir unterstützen unsere Kunden auch mit Vertriebstools wie Literatur und CDs.

We also assist our clients with sales tools like literature and CDs.


También apoyamos a nuestros clientes con herramientas de venta como literatura y CDs.



Nous supportons également nos clients avec des outils de vente comme la littérature et CD.

Assistiamo i nostri clienti anche con utensili di vendita come la letteratura e CD.




1:1





 3,8 cm – 1½" 15.10.38	 5,1 cm – 2" 15.10.51
--	---

Dieffenbach


1:1





 3,8 cm – 1½" 15.11.38	 5,1 cm – 2" 15.11.51
--	---

Dieffenbach


1:1





 3,5 cm – 1⅛" 15.12.35	 5,5 cm – 2⅛" 15.12.55
--	--

Dieffenbach

1:1



 3,5 cm – 1⅛" 15.13.35	 5,5 cm – 2⅛" 15.13.55
--	--

Dieffenbach



A08

Arterienklemmen
 Hemostatic Forceps
 Pinzas hemostáticas
 Pinces hémostatiques
 Pinze emostatiche



**Hartmann
(Baby-Mosquito)**



10 cm – 4"
15.32.09



10 cm – 4"
15.33.09



Providence-Hospital



14 cm – 5½"
15.50.14



14 cm – 5½"
15.51.14



Kelly



14 cm – 5½"
15.70.14



14 cm – 5½"
15.71.14



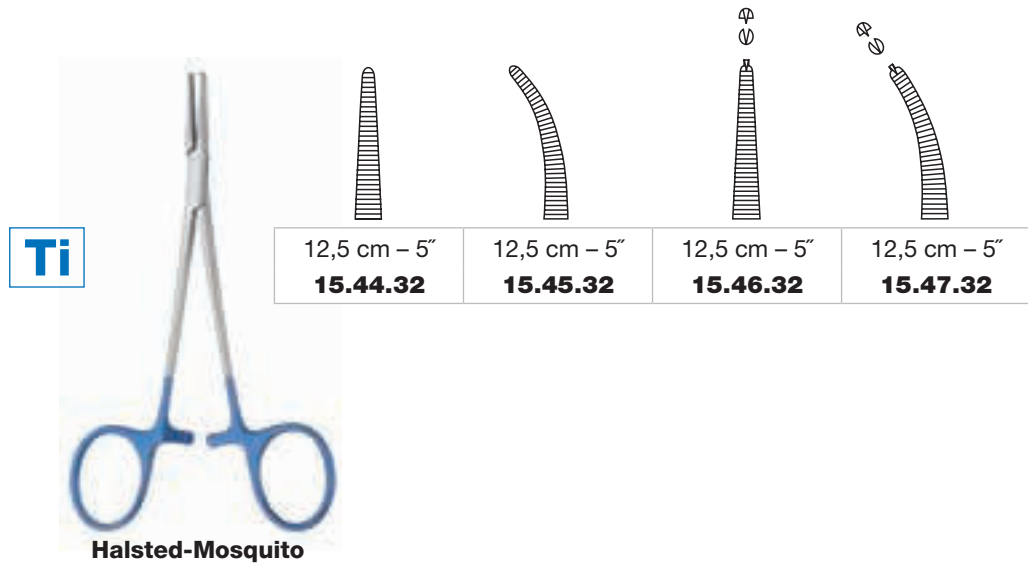
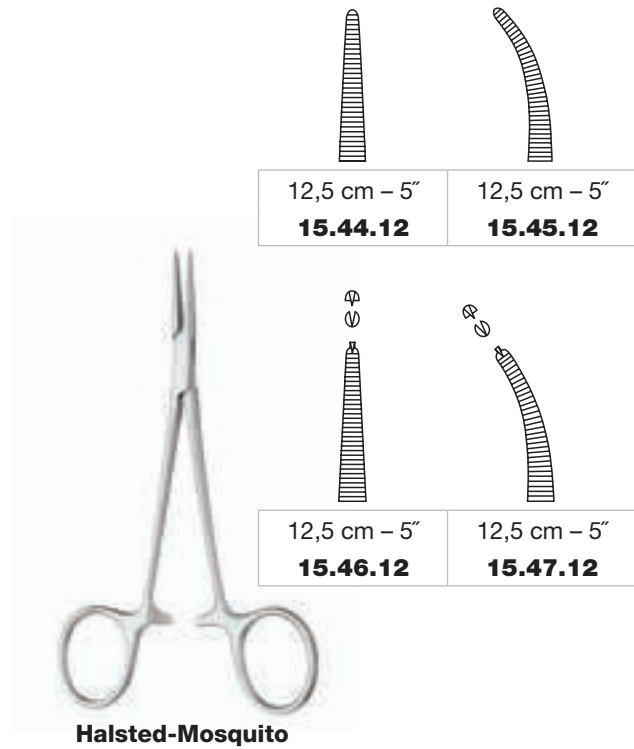
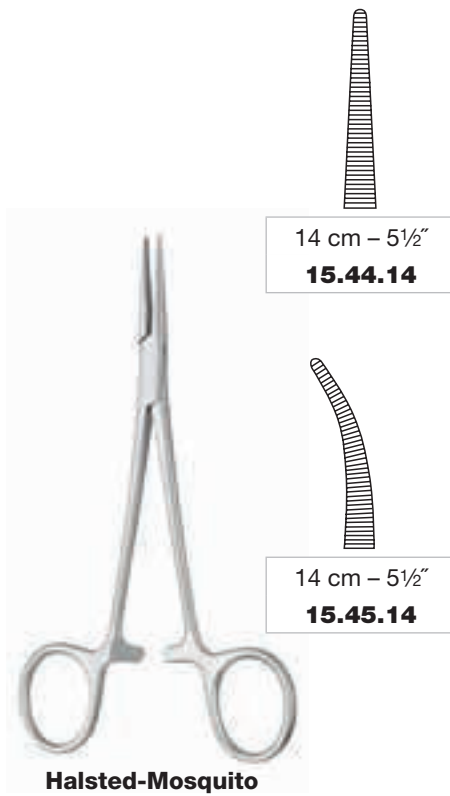
Dandy



14 cm – 5½"
16.11.84



14 cm – 5½"
16.11.94





A08

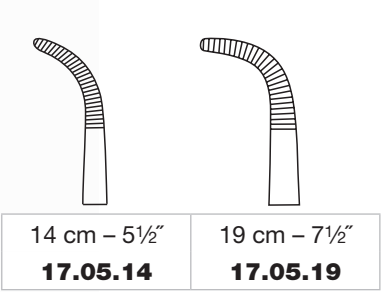
Präparierklemmen und Tuchklemmen
Dissecting Forceps and Towel Clamps
Pinzas para disección y pinzas de campo
Pinces à dissection et pincès à champs
Pinze per dissezione e pinze fissateli



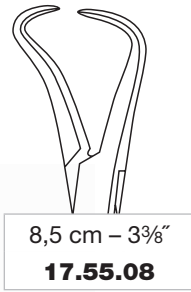
Präparierklemmen
 Dissecting forceps
 Pinzas para disección
 Pinces à dissection
 Pinze per dissezione



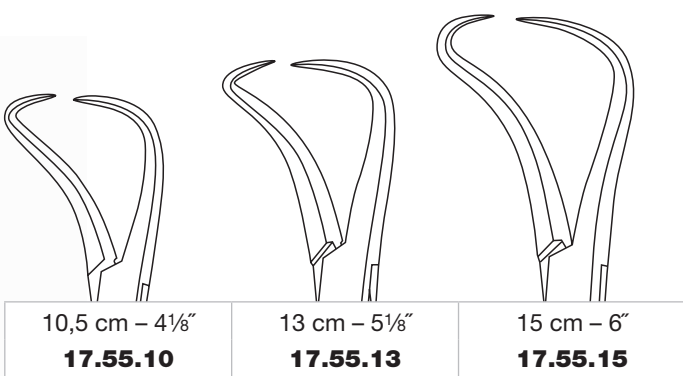
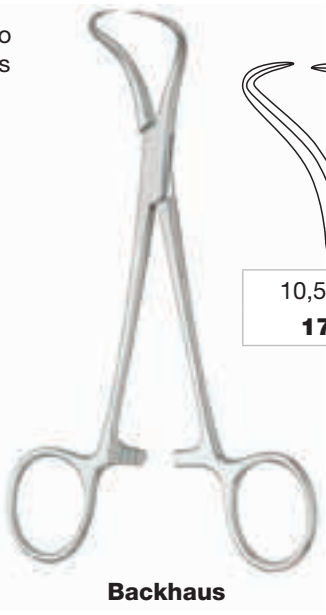
Adson-Baby



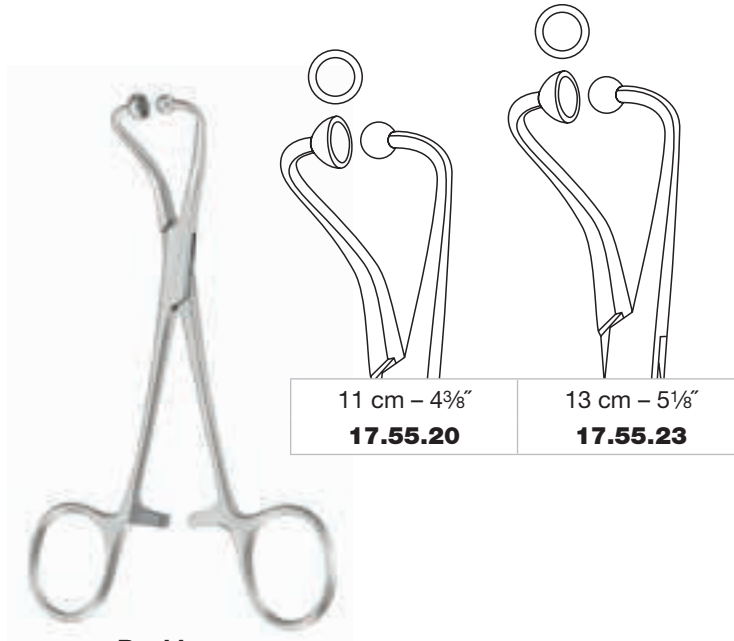
Tuchklemme
 Towel clamp
 Pinza de campo
 Pince à champs
 Pinza fissateli



Tuchklemmen
 Towel clamps
 Pinzas de campo
 Pinces à champs
 Pinze fissateli



Tuchklemmen
Towel clamps
Pinzas de campo
Pinces à champs
Pinze fissateli



Backhaus
Ball and Socket



Backhaus-Roeder



A09

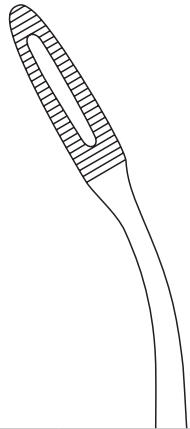
Kornzangen
Dressing Forceps
Pinzas para curaciones
Pinces à pansements
Pinze per medicazione



Gross



20 cm – 8"
19.14.20



20 cm – 8"
19.15.20



Maier



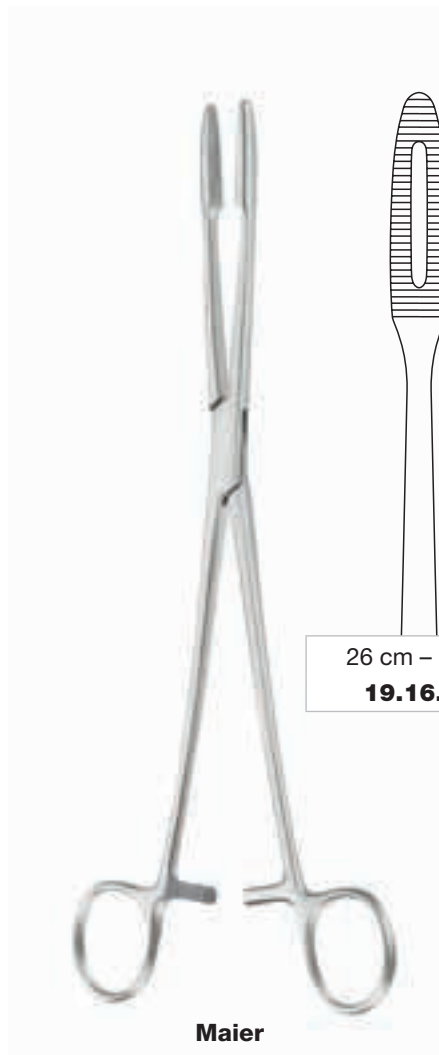
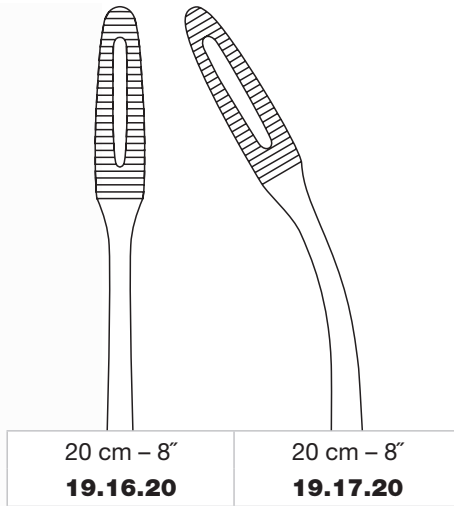
26 cm – 10¼"
19.14.26



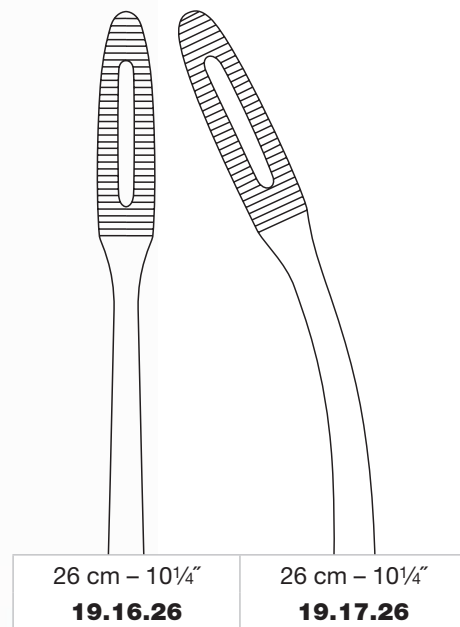
26 cm – 10¼"
19.15.26



Gross



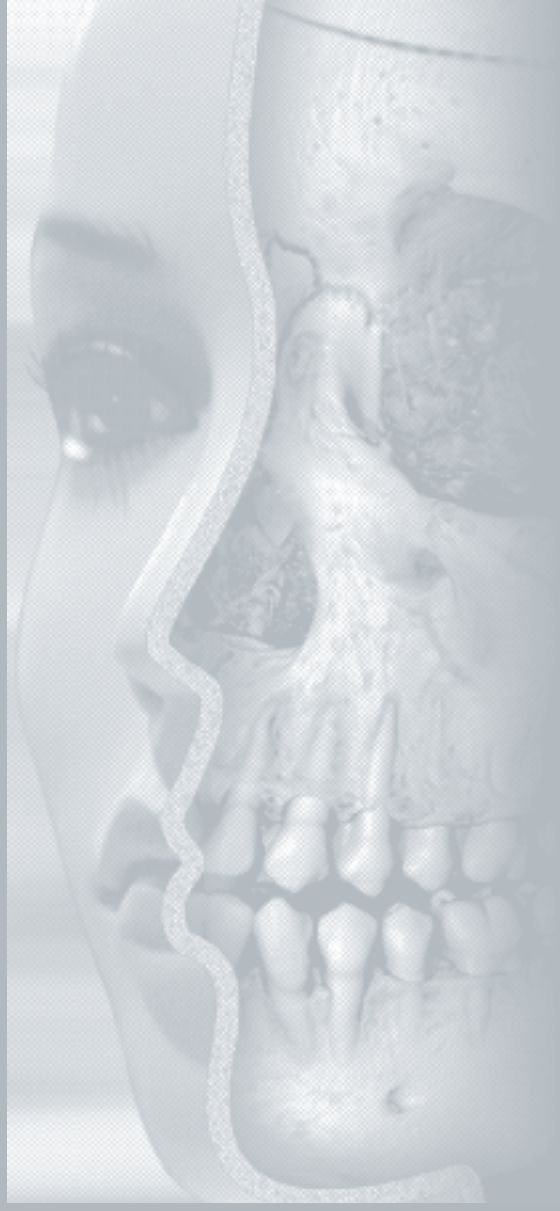
Maier



MEDICON

instruments

OMF - SURGERY





OMF INSTRUMENTS





B01



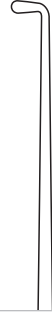

Feine Wundhaken
Delicate Retractors
Separadores finos
Ecarteurs fins
Divaricatori delicati



Nervhäkchen
 Nerve hooks
 Ganchitos para nervios
 Crochets à nerfs
 Uncini per nervi






Cushing

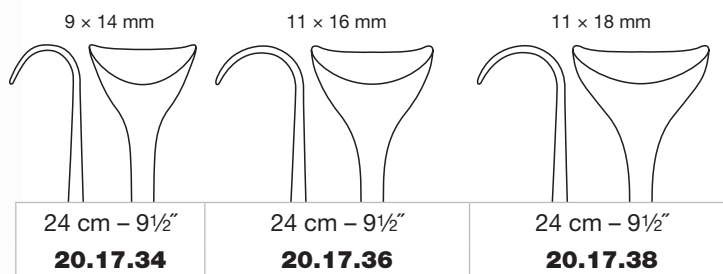
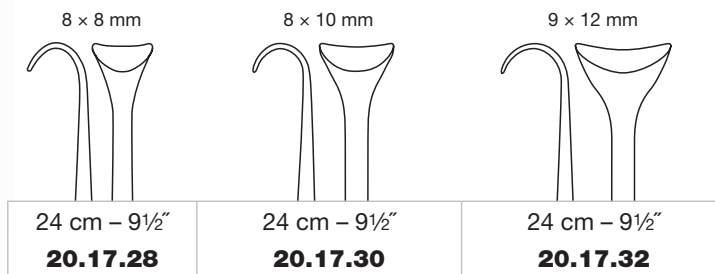
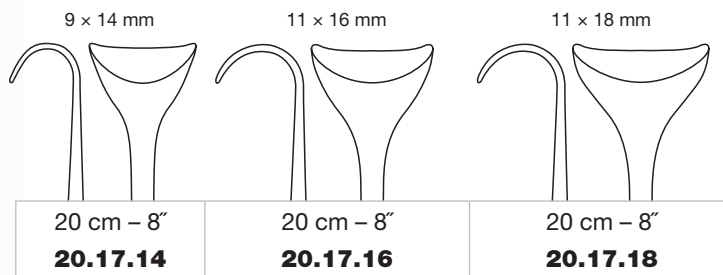
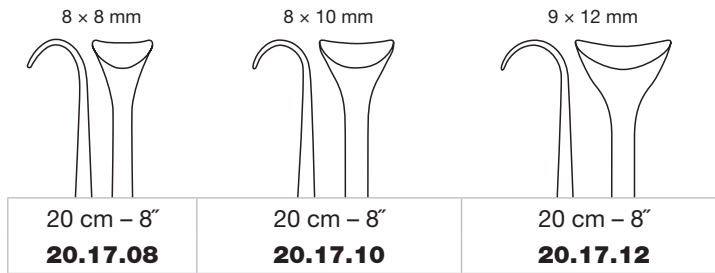
			
4 mm	6 mm	4 mm	6 mm
19 cm - 7½"	19 cm - 7½"	28 cm - 11"	28 cm - 11"
20.22.31	20.22.32	20.22.36	20.22.37



Lucae

		
2 mm	3 mm	4 mm
14 cm - 5½"	14 cm - 5½"	14 cm - 5½"
20.22.01	20.22.02	20.22.03

Venenhaken
 Vein retractors
 Ganchos para venas
 Ecarteurs à veines
 Divaricatori per vene





B01

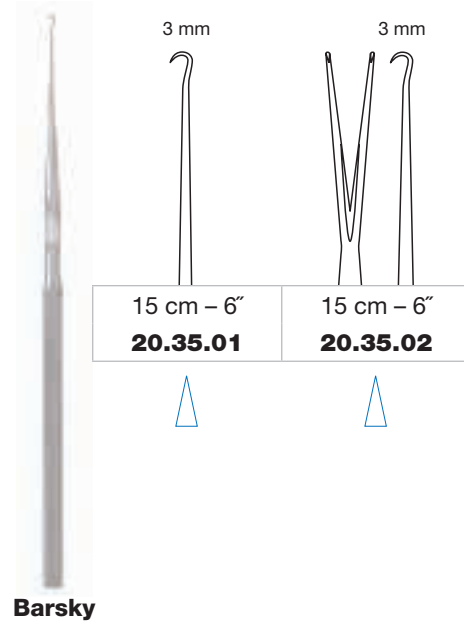
Feine Wundhaken
Delicate Retractors
Separadores finos
Ecarteurs fins
Divaricatori delicati



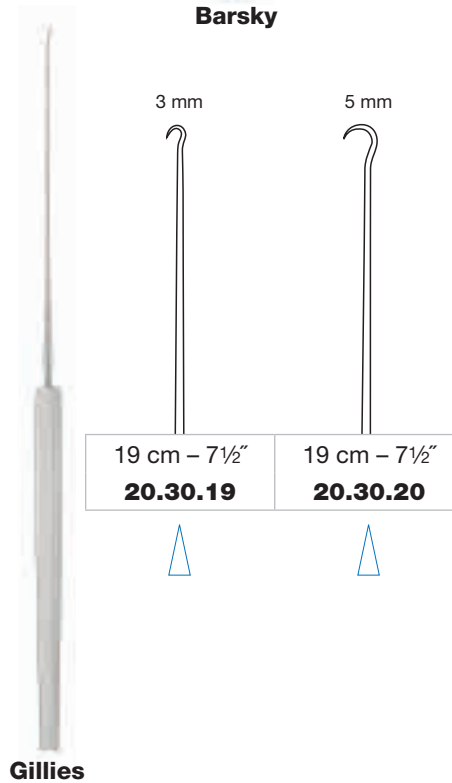
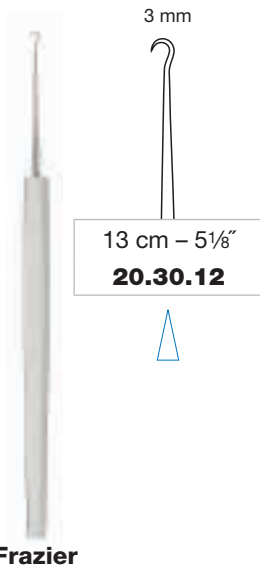
Venenhaken
 Vein retractor
 Gancho para venas
 Ecarteur à veines
 Divaricatore per vene



Hauthäkchen
 Skin hooks
 Ganchitos para piel
 Crochets à peau
 Uncini per la cute



Hauthäkchen
 Skin hooks
 Ganchitos para piel
 Crochets à peau
 Uncini per la cute



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 facilitates the assistance.

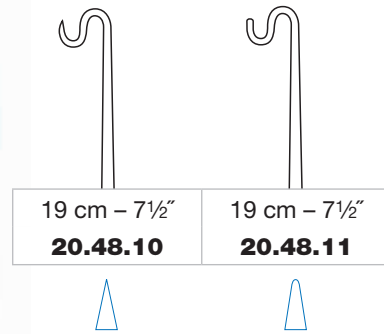
El extremo de trabajo doble curvado (en forma "S") posibilita una buena visión sobre el campo operatorio y facilita la asistencia.

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

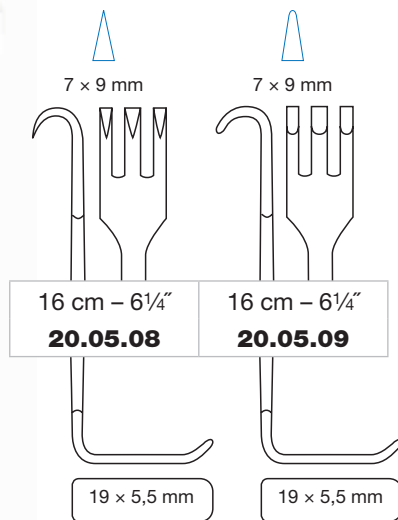
L'estremità doppia curvata (forma di "S") rende possibile una migliore vista sul campo operatorio e facilita anche l'assistenza.



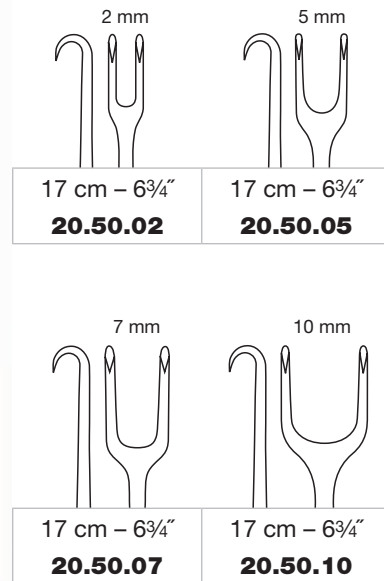
Benicke



Senn-Miller



Joseph



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa

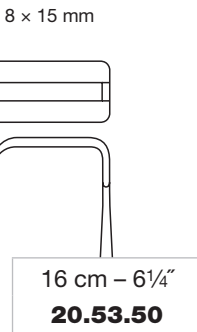
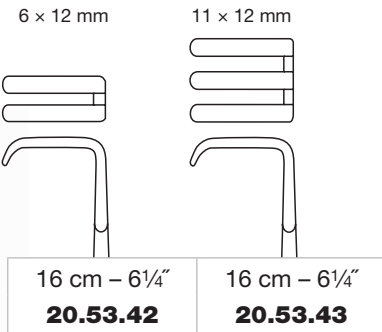
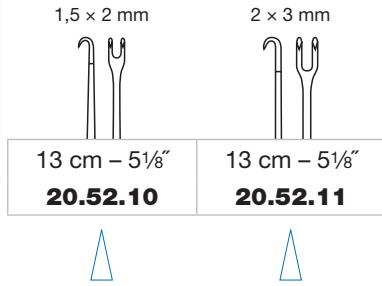


B01

Feine Wundhaken
Delicate Retractors
Separadores finos
Ecarteurs fins
Divaricatori delicati



Guthrie





9 × 2 mm	9 × 8 mm	9 × 10 mm	9 × 14 mm
16 cm – 6¼"	16 cm – 6¼"	16 cm – 6¼"	16 cm – 6¼"
20.64.01	20.64.02	20.64.03	20.64.04



9 × 2 mm	9 × 8 mm	9 × 10 mm	9 × 14 mm
16 cm – 6¼"	16 cm – 6¼"	16 cm – 6¼"	16 cm – 6¼"
20.65.01	20.65.02	20.65.03	20.65.04



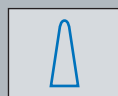
7 × 1 mm	7 × 5 mm	7 × 8 mm	7 × 11 mm
16 cm – 6¼"	16 cm – 6¼"	16 cm – 6¼"	16 cm – 6¼"
20.66.01	20.66.02	20.66.03	20.66.04



7 × 1 mm	7 × 5 mm	7 × 8 mm	7 × 11 mm
16 cm – 6¼"	16 cm – 6¼"	16 cm – 6¼"	16 cm – 6¼"
20.67.01	20.67.02	20.67.03	20.67.04



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa

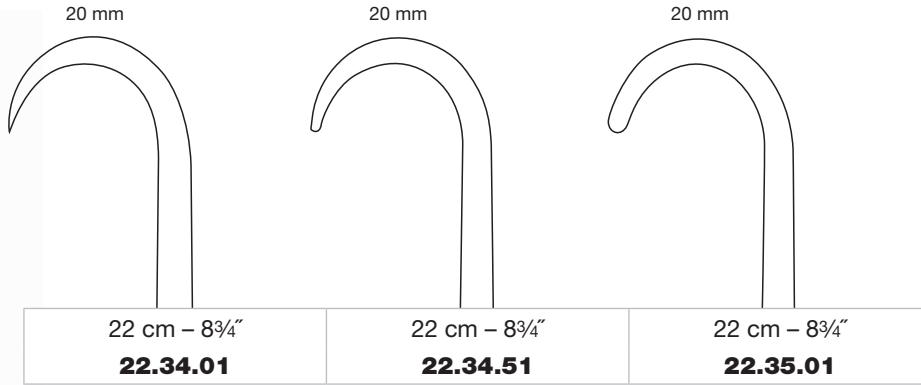


B01

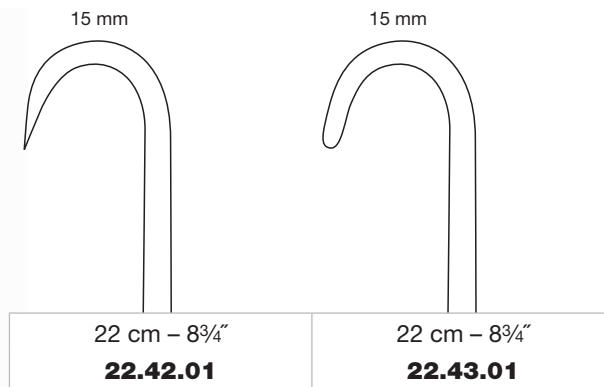
Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori



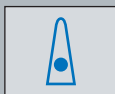
Volkman



Kocher



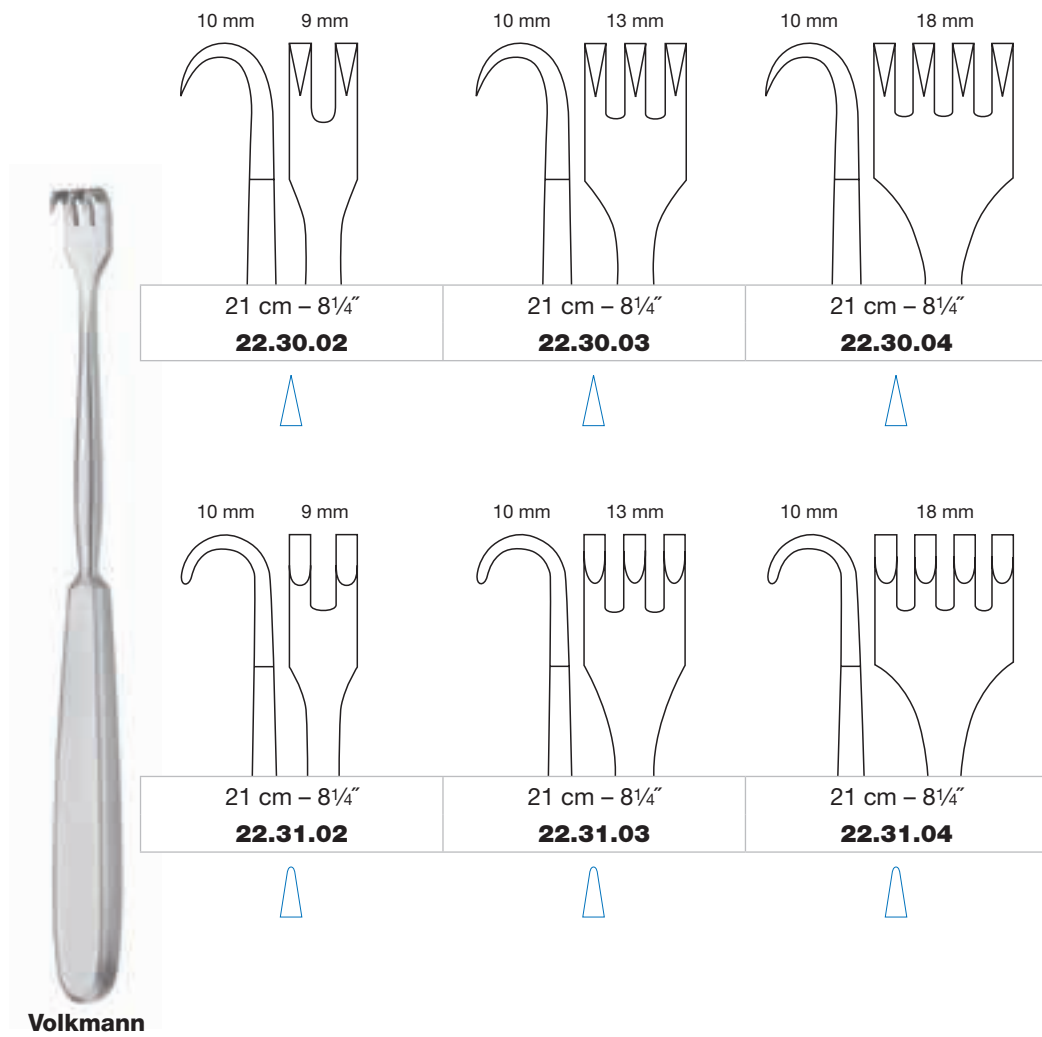
spitz
sharp
aguda
pointu
acuta



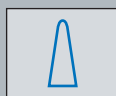
halbspitz
semi sharp
semi aguda
semi pointu
semi acuta



stumpf
blunt
roma
mousse
smussa



spitz
sharp
aguda
pointu
acuta



stumpf
blunt
roma
mousse
smussa

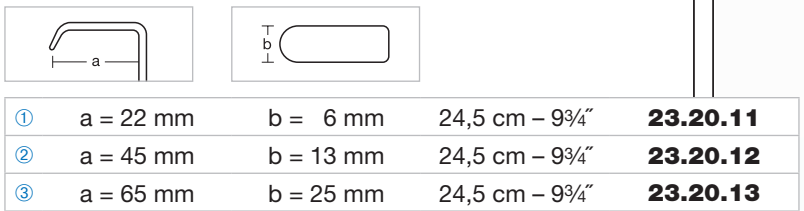
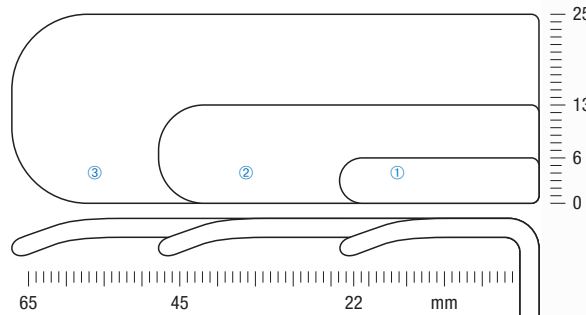
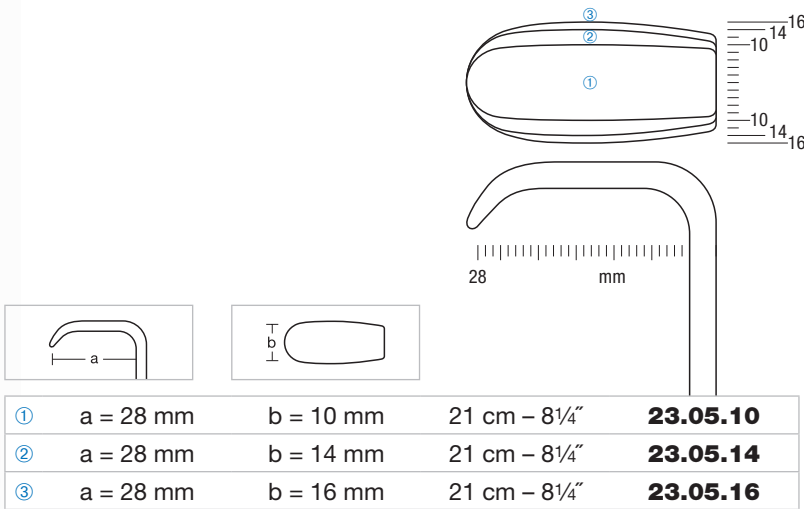


B01

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

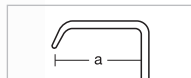
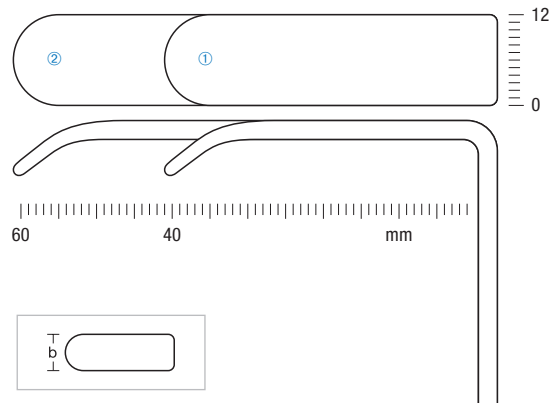


Langenbeck

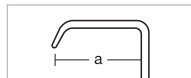
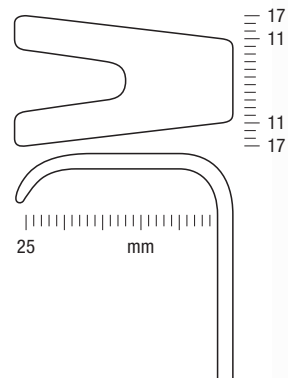




Kocher



①	a = 40 mm	b = 12 mm	22 cm - 8 ³ / ₄ "	23.21.01
②	a = 60 mm	b = 12 mm	22 cm - 8 ³ / ₄ "	23.21.02



	a = 25 mm	b/c = 17/11 mm	20 cm - 8"	68.18.91
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Wassmund

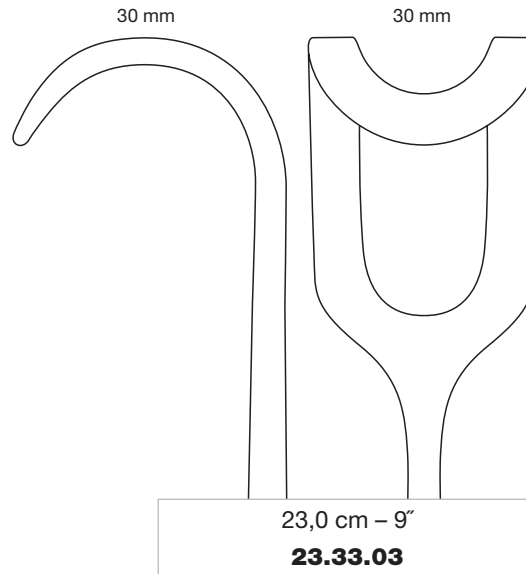
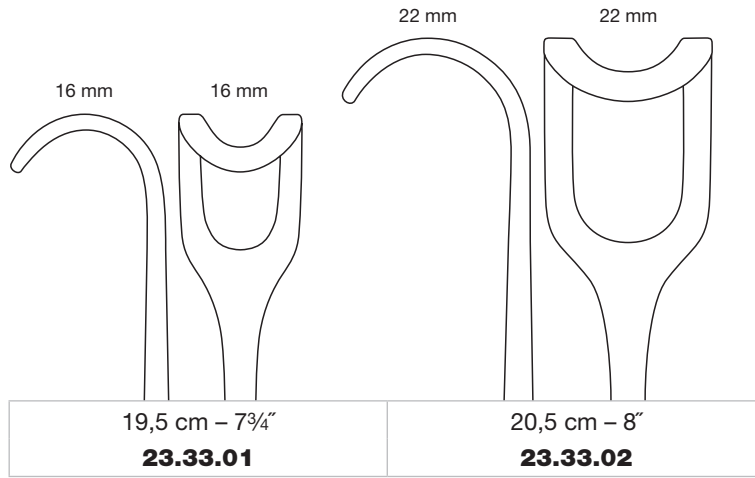


B01

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

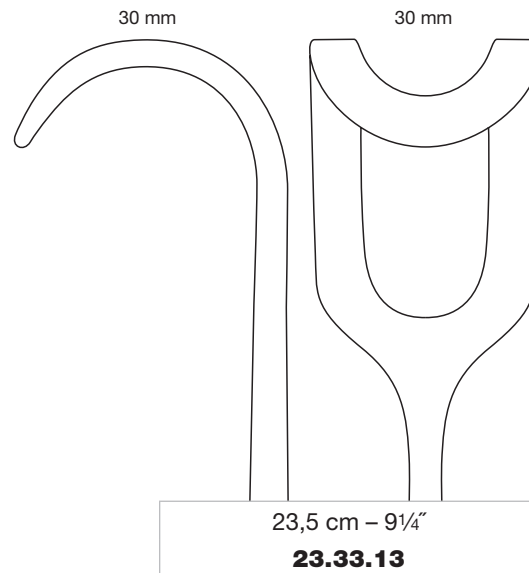
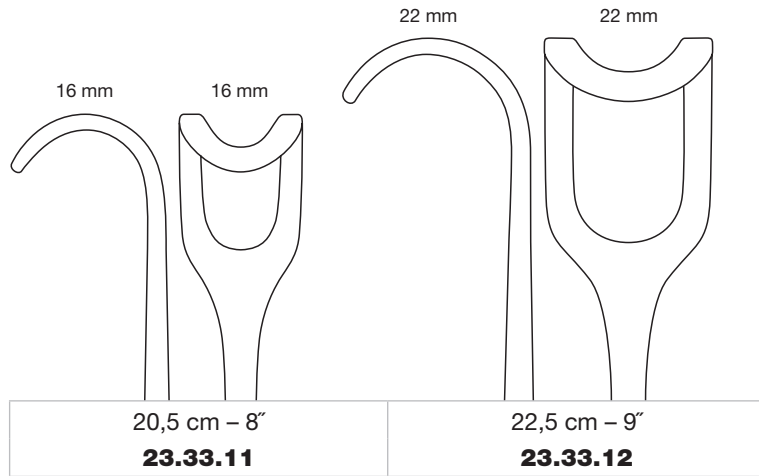


Middeldorp





Middeldorpf



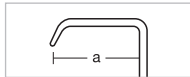
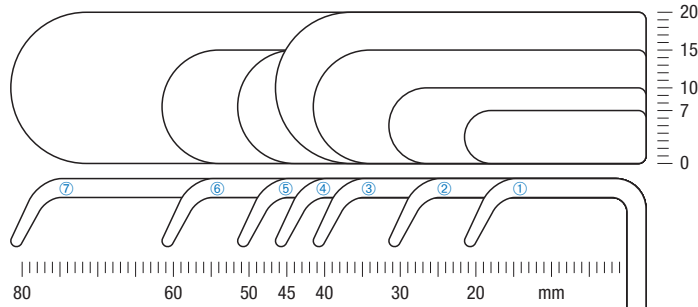


B01

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

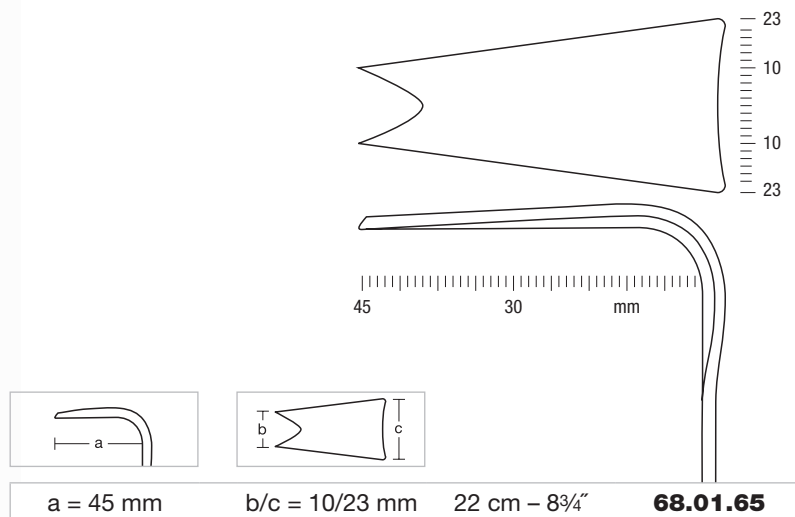
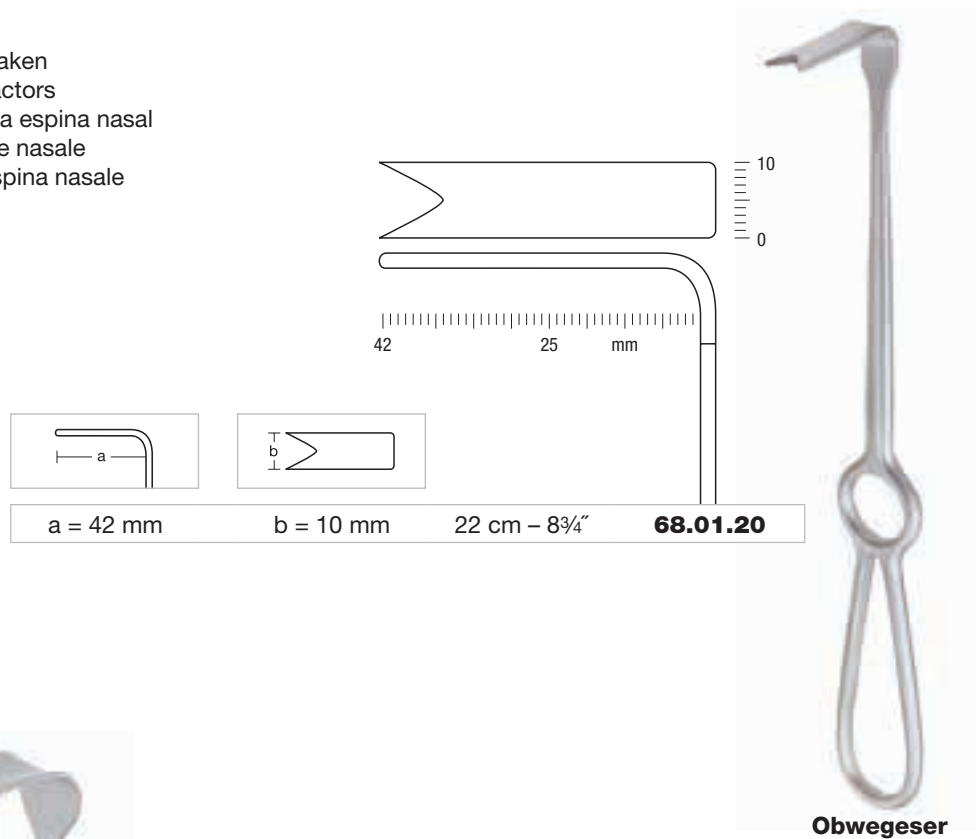


Langenbeck-Kocher



①	a = 20 mm	b = 7 mm	21 cm - 8 1/4"	23.25.01
	a = 30 mm	b = 7 mm	21 cm - 8 1/4"	23.25.02
②	a = 30 mm	b = 10 mm	21 cm - 8 1/4"	23.25.03
	a = 30 mm	b = 15 mm	21 cm - 8 1/4"	23.25.04
③	a = 30 mm	b = 20 mm	21 cm - 8 1/4"	23.25.05
	a = 40 mm	b = 10 mm	21 cm - 8 1/4"	23.25.06
④	a = 40 mm	b = 15 mm	21 cm - 8 1/4"	23.25.07
	a = 40 mm	b = 20 mm	21 cm - 8 1/4"	23.25.08
⑤	a = 45 mm	b = 20 mm	21 cm - 8 1/4"	23.25.09
	a = 50 mm	b = 10 mm	21 cm - 8 1/4"	23.25.10
⑥	a = 50 mm	b = 15 mm	21 cm - 8 1/4"	23.25.11
	a = 60 mm	b = 20 mm	21 cm - 8 1/4"	23.25.12
⑦	a = 80 mm	b = 15 mm	21 cm - 8 1/4"	23.25.13
	a = 80 mm	b = 20 mm	21 cm - 8 1/4"	23.25.14

Spina-Nasalis-Haken
Nasal spine retractors
Separadores para espina nasal
Ecarteurs d'épine nasale
Divaricatori per spina nasale



Blatt, gewölbt
Blade, curved
Hoja, abovedada
Lame, courbée
Valva, convessa



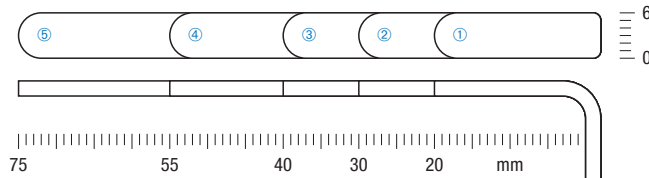
B01

**Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori**

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



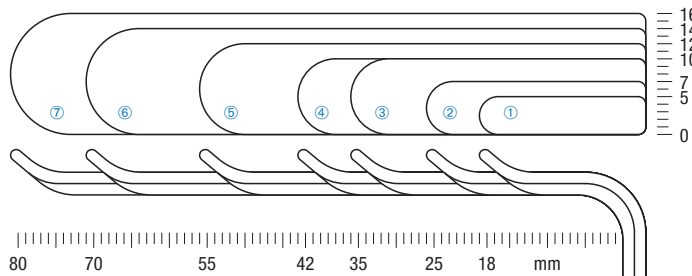
Triaca




①	a = 20 mm	b = 6 mm	12 cm - 4¾"	68.06.02
②	a = 30 mm	b = 6 mm	12 cm - 4¾"	68.06.03
③	a = 40 mm	b = 6 mm	12 cm - 4¾"	68.06.04
④	a = 55 mm	b = 6 mm	12 cm - 4¾"	68.06.05
⑤	a = 75 mm	b = 6 mm	12 cm - 4¾"	68.06.07



Obwegeser



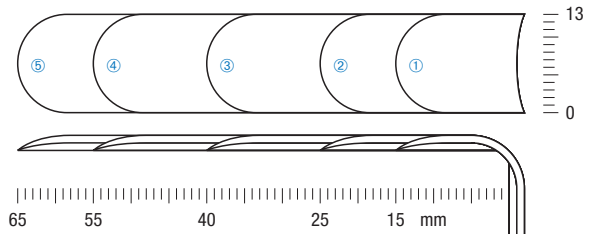
①	a = 18 mm	b = 5 mm	23 cm - 9"	68.01.31
②	a = 25 mm	b = 7 mm	23 cm - 9"	68.01.32
③	a = 35 mm	b = 10 mm	23 cm - 9"	68.01.33
④	a = 42 mm	b = 10 mm	23 cm - 9"	68.01.34
⑤	a = 55 mm	b = 12 mm	23 cm - 9"	68.01.35
⑥	a = 70 mm	b = 14 mm	23 cm - 9"	68.01.36
⑦	a = 80 mm	b = 16 mm	23 cm - 9"	68.01.37

 Blatt, gewölbt
Blade, curved
Hoja, abovedada
Lame, courbée
Valva, convessa

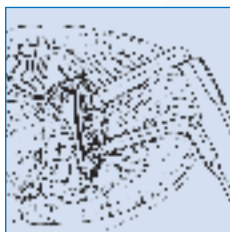
Weichteilhaken
Soft tissue retractors
Separadores para partes blandas
Ecarteurs pour parties molles
Divaricatori per tessuti molli



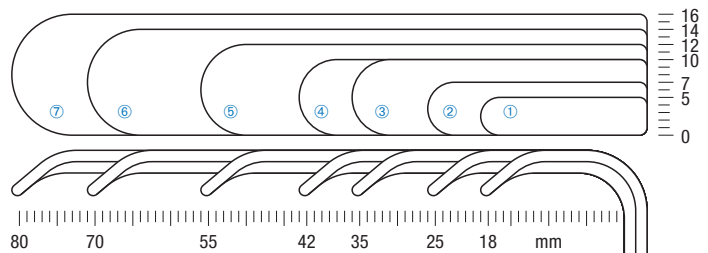
Triaca



①	a = 15 mm	b = 13 mm	10 cm - 4"	68.06.11
②	a = 25 mm	b = 13 mm	10 cm - 4"	68.06.12
③	a = 40 mm	b = 13 mm	10 cm - 4"	68.06.14
④	a = 55 mm	b = 13 mm	10 cm - 4"	68.06.15
⑤	a = 65 mm	b = 13 mm	10 cm - 4"	68.06.16



Obwegeser



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

Blatt, gewölbt
Blade, curved
Hoja, abovedada
Lame, courbée
Valva, convessa



B01

Wundhaken
Retractors
Separadores
Ecarteurs
Divaricatori

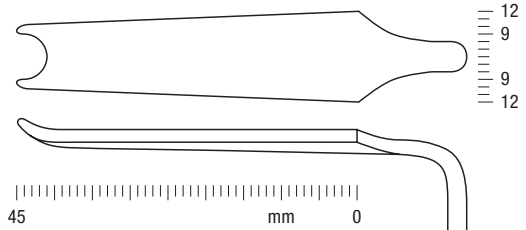
21
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14
5
13
12
11
4
10
9
3
7
6
2
5
4
3
1
2
1
cm | inch



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



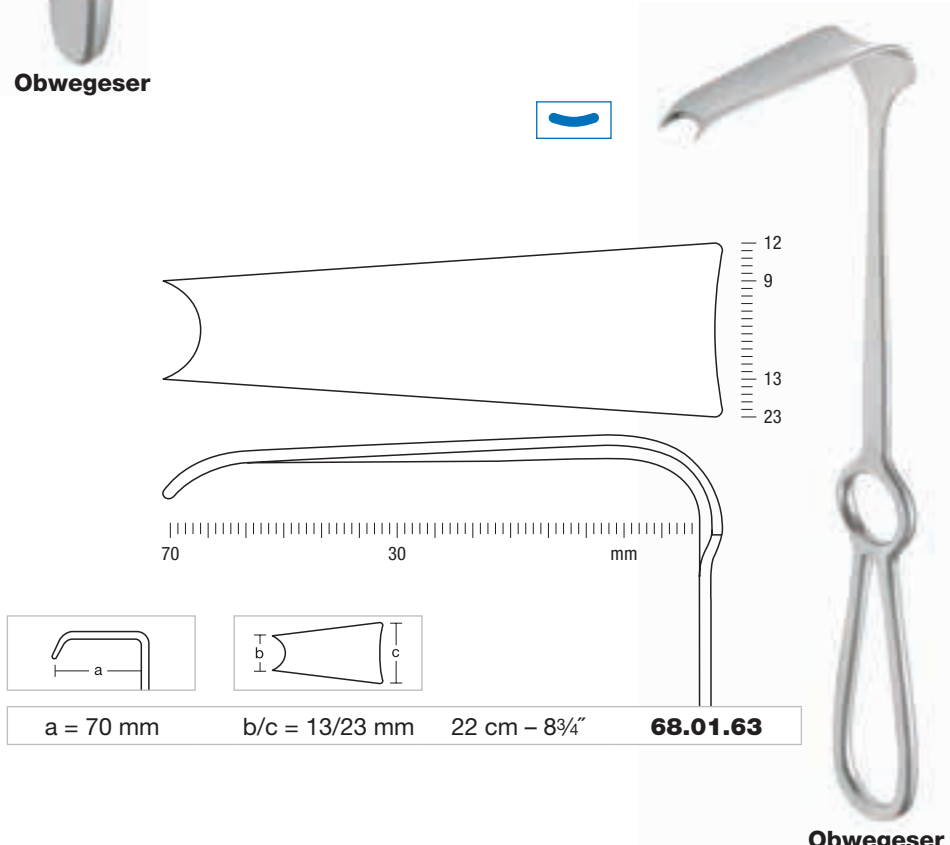
Obwegeser



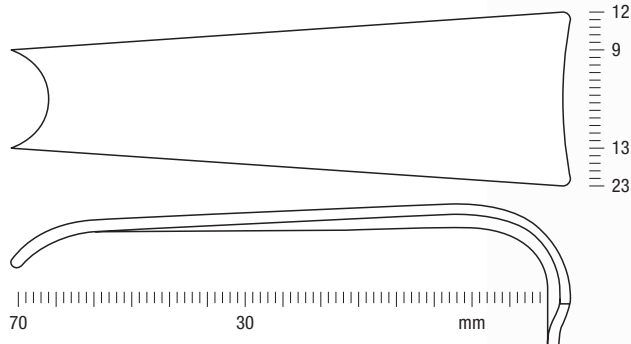
a = 45 mm b/c = 9/12 mm 17 cm - 6 3/4" **68.01.53**



Alveolar-Haken
Alveolar retractor
Separador alveolar
Ecarteur alveolaire
Uncino alveolare



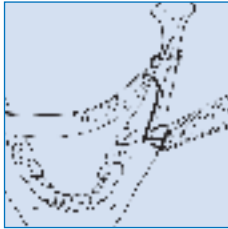
Obwegeser



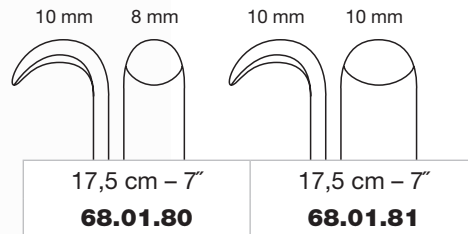
a = 70 mm b/c = 13/23 mm 22 cm - 8 3/4" **68.01.63**



Blatt, gewölbt
Blade, curved
Hoja, abovedada
Lame, courbée
Valva, convessa



Progenie-Rinnen
Channel retractors
Separadores mandibulares
Ecarteurs mandibulaires
Divaricatori mandibolari



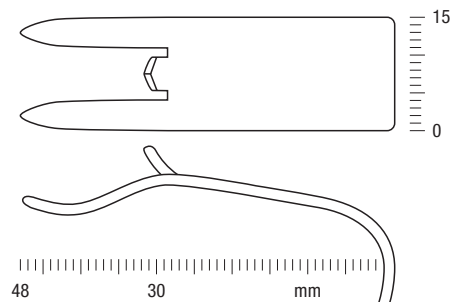
Obwegeser



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



Obwegeser

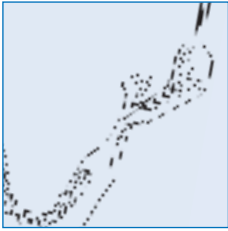




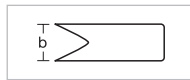
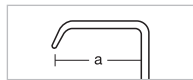
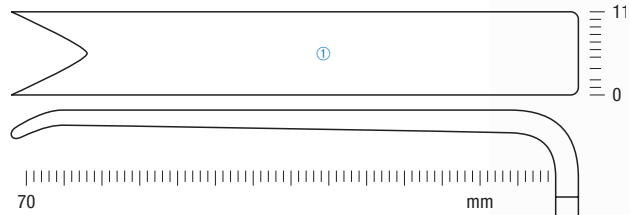
B01

Wundhaken
 Retractors
 Separadores
 Ecarteurs
 Divaricatori

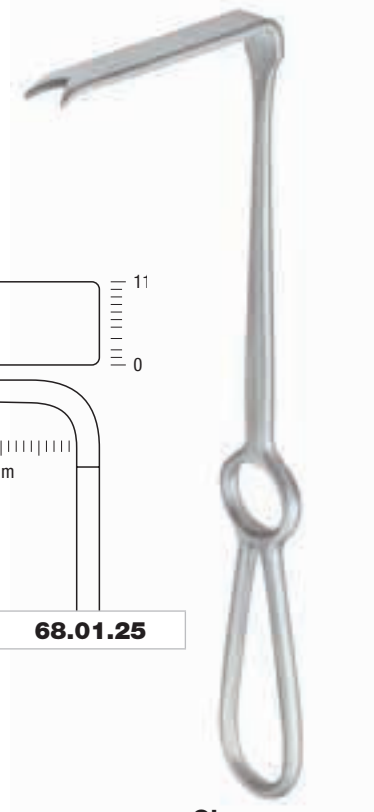
21
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12
11
3
10
9
2
8
7
3
6
5
2
4
3
1
2
1
cm | inch



Ramus-Haken
 Ramus retractors
 Separadores para el ramo
 Ecarteurs à rameau
 Divaricatori per ramo



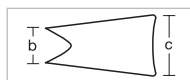
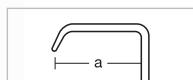
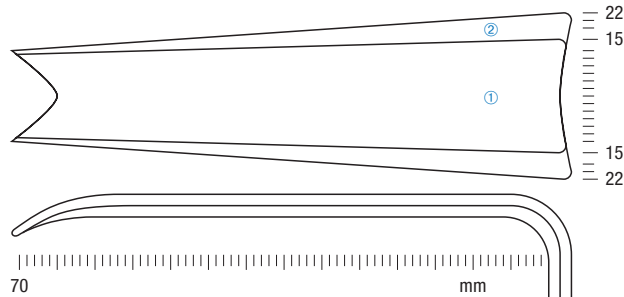
① a = 70 mm b = 11 mm 22 cm - 8 3/4" **68.01.25**



Obwegeser



Obwegeser



① a = 70 mm b/c = 11/15 mm 22 cm - 8 3/4" **68.01.56**
 ② a = 70 mm b/c = 12/22 mm 22 cm - 8 3/4" **68.01.57**

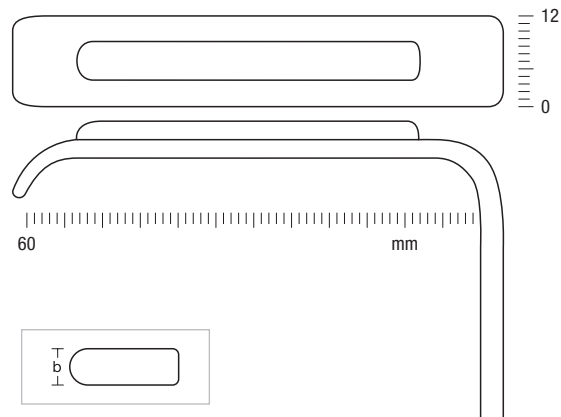
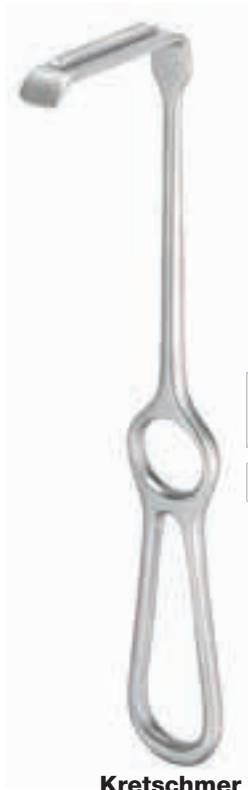


Blatt, gewölbt
 Blade, curved
 Hoja, abovedada
 Lame, courbée
 Valva, convessa



- ▶ Die Rinne dient zur stabilen Führung von Bohrer und Schraubendreher.
- ▶ Sie unterstützt die Verschraubung besonders in schwer zugänglichen Bereichen.
- ▶ The channel enables a secure guidance of drill and screwdriver.
- ▶ It supports screw fixation in areas with difficult access.
- ▶ La ranura sirve como guía estable para el perforador y atornillador.
- ▶ En consecuencia apoya el atornillamiento sobre todo en regiones menos accesibles.
- ▶ Le conduit sert au guidage stable de forets et de tournevis.
- ▶ Il supporte le vissage dans des régions dont l'accès est difficile.
- ▶ La scanalatura serve per una guida stabile del perforatore e cacciavite.
- ▶ La quale sostiene l'avvitamento in parti difficilmente accessibili.

mit Bohrhilfe
with drilling channel
con guía de perforación
avec guide pour perçage
con guida per la perforazione



a = 60 mm	b = 12 mm	21 cm – 8¼"	68.05.30
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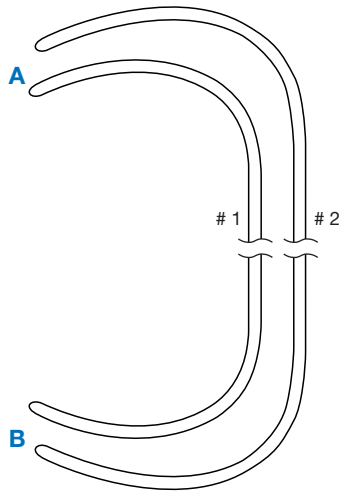


B01

Wundhaken, doppelendig
Retractors, double-ended
Separadores, dobles
Ecarteurs, doubles
Divaricatori, doppi



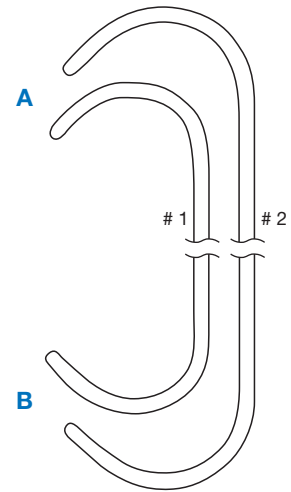
Collin



	# 1	# 2
A	15 x 28 mm	17 x 32 mm
B	15 x 28 mm	17 x 32 mm
16,5 cm – 6½"		
22.12.15		



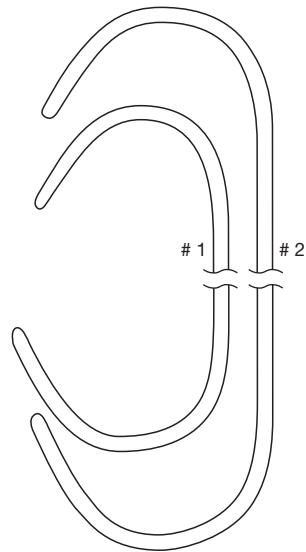
Parker



	# 1	# 2
A	16 x 18 mm	16 x 22 mm
B	16 x 18 mm	16 x 22 mm
13 cm – 5⅛"		
22.14.13		



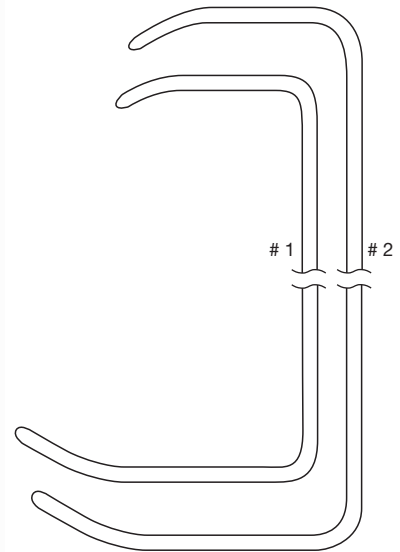
Parker



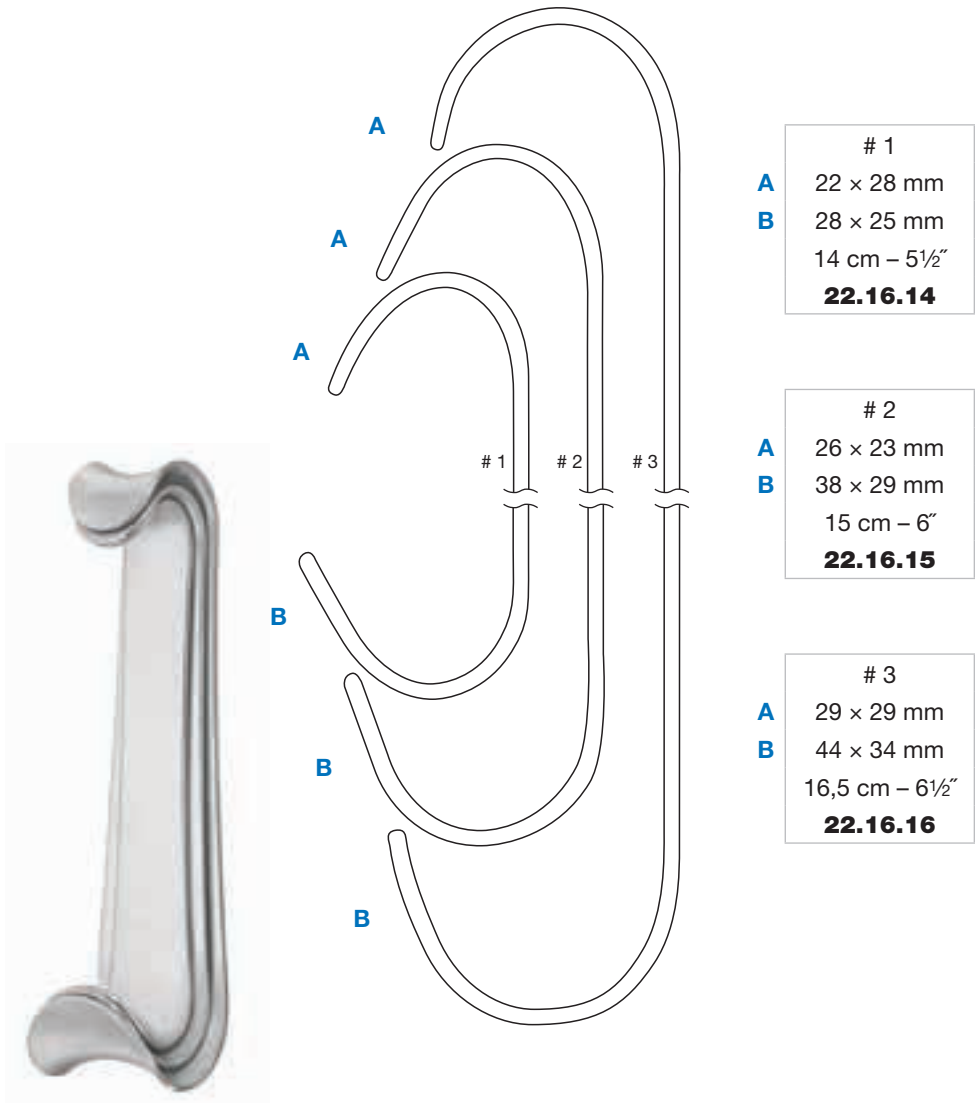
	# 1	# 2
A	26 x 24 mm	26 x 27 mm
B	26 x 25 mm	26 x 28 mm
18 cm – 7⅛"		
22.14.18		



**Parker-Langenbeck
(US-Army)**



	# 1	# 2
A	15 x 23 mm	15 x 28 mm
B	15 x 37 mm	15 x 40 mm
21 cm – 8¼"		
22.18.21		



1
A 22 × 28 mm
B 28 × 25 mm
 14 cm – 5½"
22.16.14

2
A 26 × 23 mm
B 38 × 29 mm
 15 cm – 6"
22.16.15

3
A 29 × 29 mm
B 44 × 34 mm
 16,5 cm – 6½"
22.16.16

Roux		22.16.00	
Satz bestehend aus: Set consisting of: Juego compuesto por: Jeu composé de: Set composto da:	22.16.14	Retractor, double-ended, # 1	1×
	22.16.15	Retractor, double-ended, # 2	1×
	22.16.16	Retractor, double-ended, # 3	1×



B01

Mukosa-Spanner und Ramus-Klemmen
Mucosa Stretcher and Ramus Clamps
Tensor de mucosa y clamps para el ramo
Tendeur de muqueuse et clamps à rameau
Tenditore di mucosa e pinze per ramo



Mukosa-Spanner
 Mucosa stretcher
 Tensor de mucosa
 Tendeur de muqueuse
 Tenditore di mucosa

mit Schleimhauthaken
 with mucosa retractor
 con separador de mucosa
 avec crochet pour muqueuse
 con divaricatore per mucosa

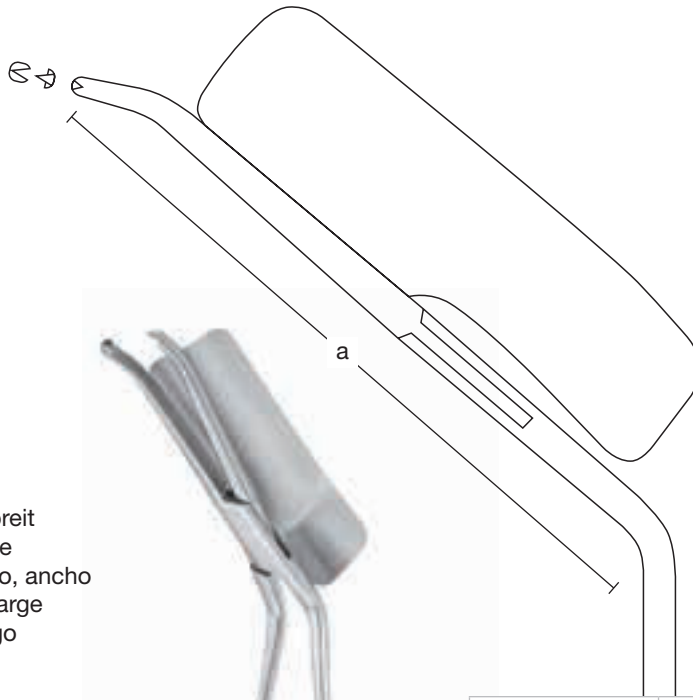
10 cm – 4"
68.25.20



Steinhäuser

68.25.21

Schleimhauthaken (allein)
 Mucosa retractor (only)
 Separador de mucosa (solo)
 Crochet pour muqueuse (seul)
 Divaricatore per mucosa (solo)



Ramus-Klemmen, breit
 Ramus clamps, wide
 Clamps para el ramo, ancho
 Clamps à rameau, large
 Pinze per ramo, largo

a = 100 mm
 18 cm – 7 1/8"
68.01.72

Blatt rechts
 Blade right
 Hoja derecha
 Lame droite
 Valva a destra



a = 100 mm
 18 cm – 7 1/8"
68.01.73

Blatt links
 Blade left
 Hoja izquierda
 Lame gauche
 Valva a sinistra

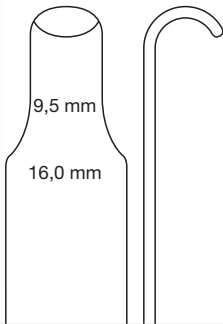


Obwegeser

Extraorale und intraorale Retraktoren
Extra and Intra Oral Retractors
Separadores extra orales y intra orales
Ecarteurs extra-oraux et intra-oraux
Divaricatori extraorali e intraorali

B01

Extraorale Retraktoren
 Extra oral retractors
 Separadores extra orales
 Ecarteurs extra-oraux
 Divaricatori extraorali



22 cm – 8¾"

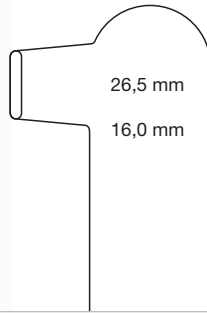
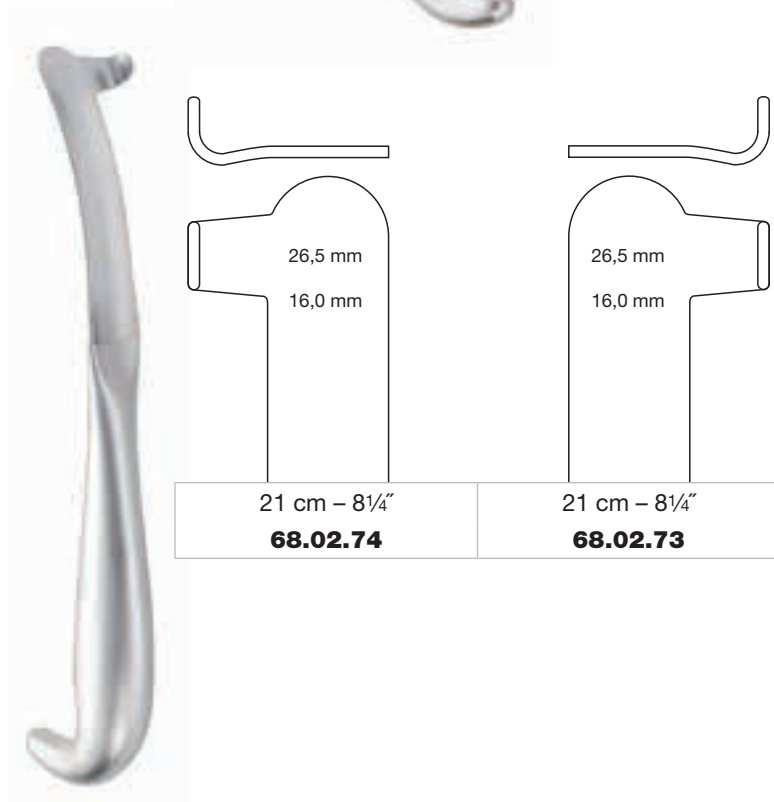
68.02.69

25,5 cm – 10"

68.02.70

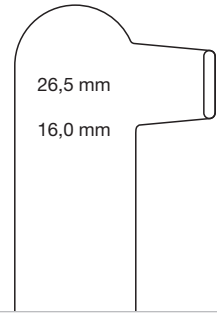


Intraorale Retraktoren
 Intra oral retractors
 Separadores intra orales
 Ecarteurs intra-oraux
 Divaricatori intraorali



21 cm – 8¼"

68.02.74



21 cm – 8¼"

68.02.73

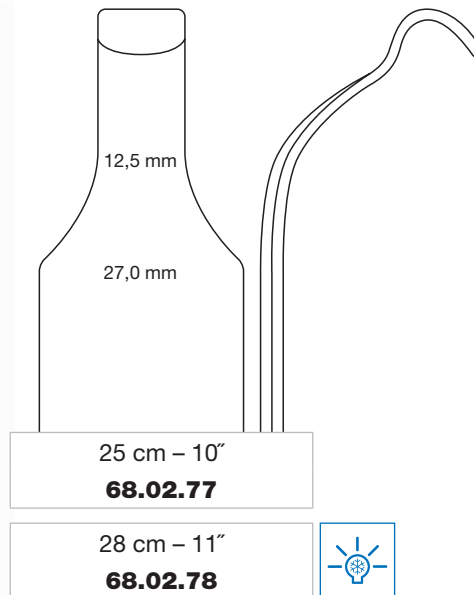
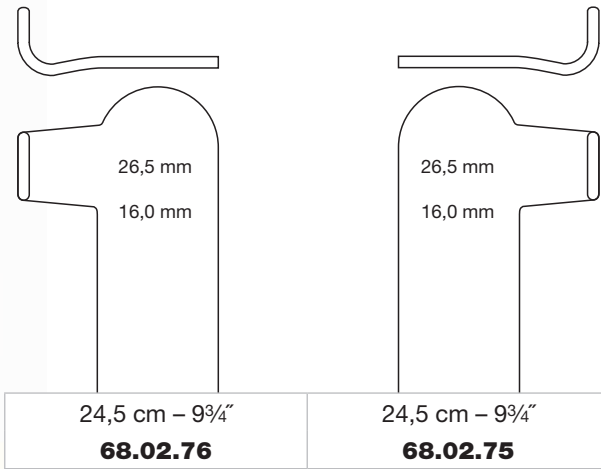
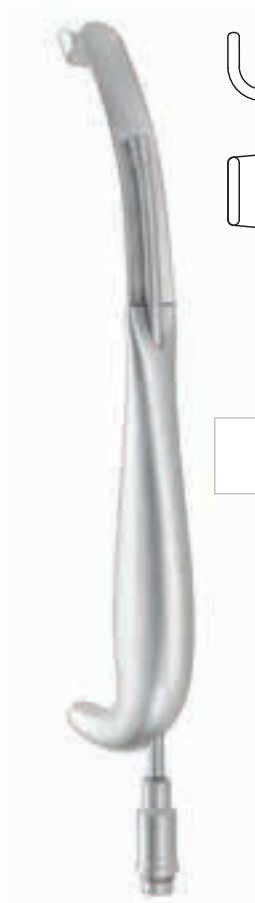


mit Kaltlichtbeleuchtung
 with fibre optic illumination
 con iluminación de luz fría
 avec illumination à lumière froide
 con illuminazione a luce fredda



B01

Intraorale Retraktoren
Intra Oral Retractors
Separadores intra orales
Ecarteurs intra-oraux
Divaricatori intraorali



mit Kaltlichtbeleuchtung
 with fibre optic illumination
 con illuminación de luz fría
 avec illumination à lumière froide
 con illuminazione a luce fredda

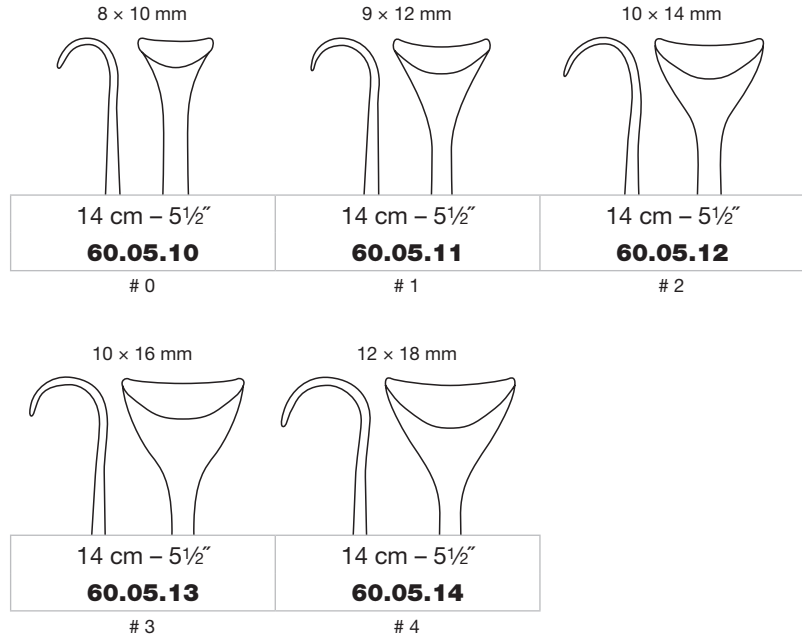
Lidhalter und Orbitahaken
Lid Retractors and Orbital Hooks
Separadores para párpados y separadores orbitales
Releveurs à paupières et crochets orbitaux
Elevatori per palpebre e retrattore orbitale

B02

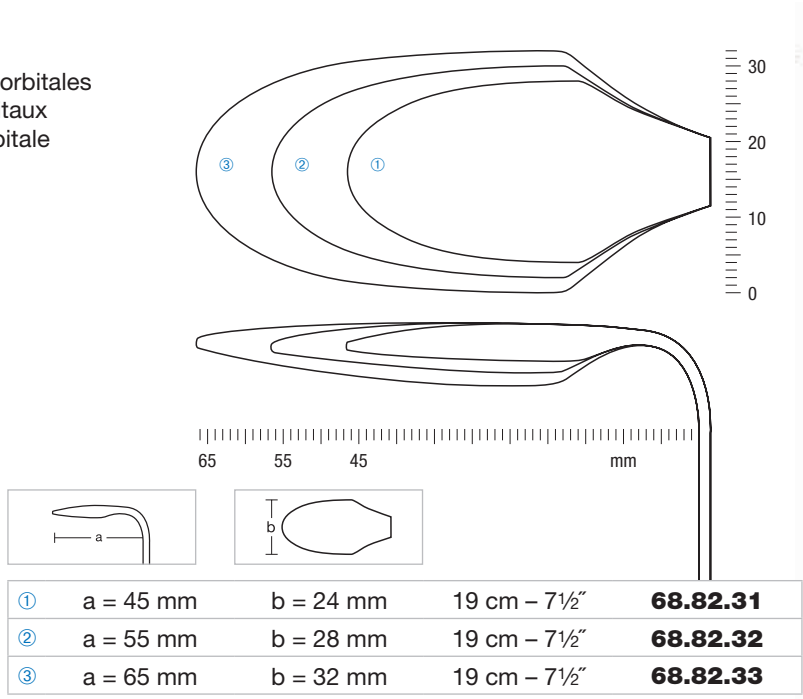
Lidhalter
 Lid retractors
 Separadores para párpados
 Releveurs à paupières
 Elevatori per palpebre



Desmarres



Orbitahaken
 Orbital hooks
 Separadores orbitales
 Crochets orbitaux
 Retrattore orbitale



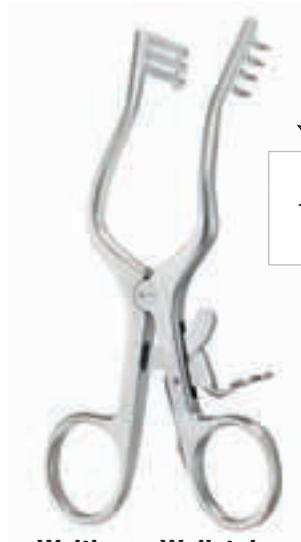
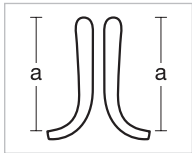
Kluba



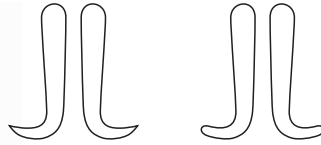
B03

Wundspreizer und Lidplatte
Self-retaining Retractors and Lid Plate
Separadores autoestáticos y placa para párpados
Ecarteurs autostatiques et plaque à paupières
Divaricatori autostatici e piastra per palpebre

Wundspreizer
 Self-retaining retractors
 Separadores autoestáticos
 Ecarteurs autostatiques
 Divaricatori autostatici



Weitlaner-Wullstein



a = 18 mm
 13 cm – 5 1/8"

24.26.13



a = 18 mm
 16,5 cm – 6 1/2"

24.26.14



Lidplatte
 Lid plate
 Placa para párpados
 Plaque à paupières
 Piastra per la palpebra



1:1

Jaeger

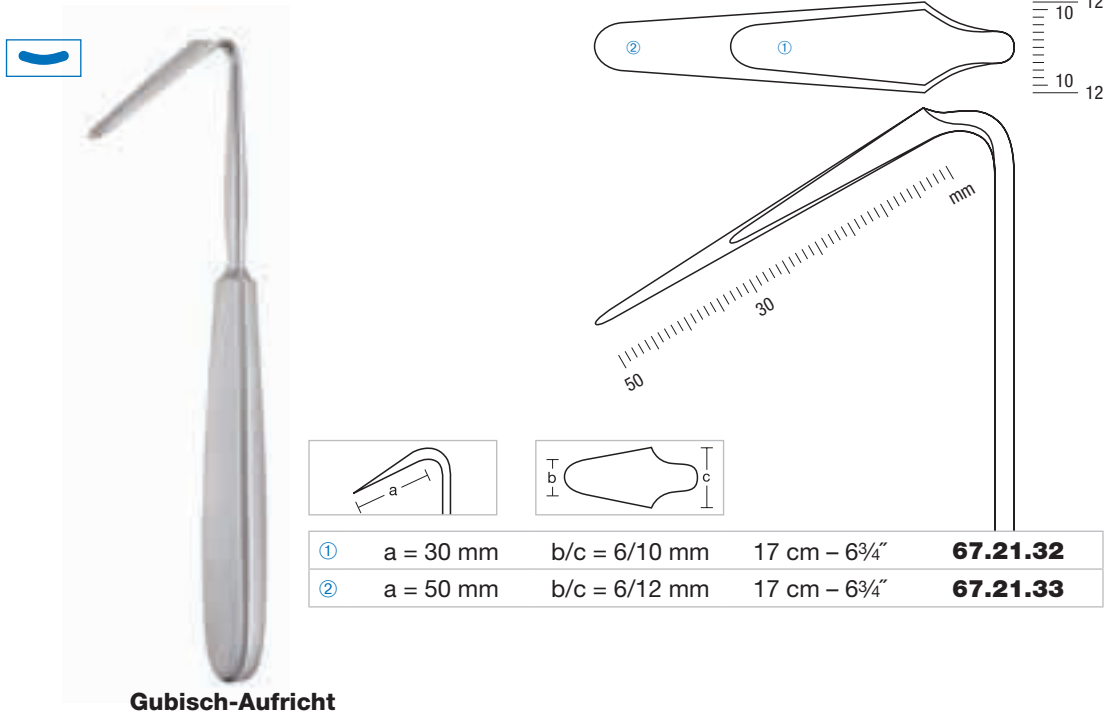
a = 20 mm 11 cm – 4 3/8" **60.05.95** b = 23 mm



scharf
 sharp
 agudo
 pointu
 acuto

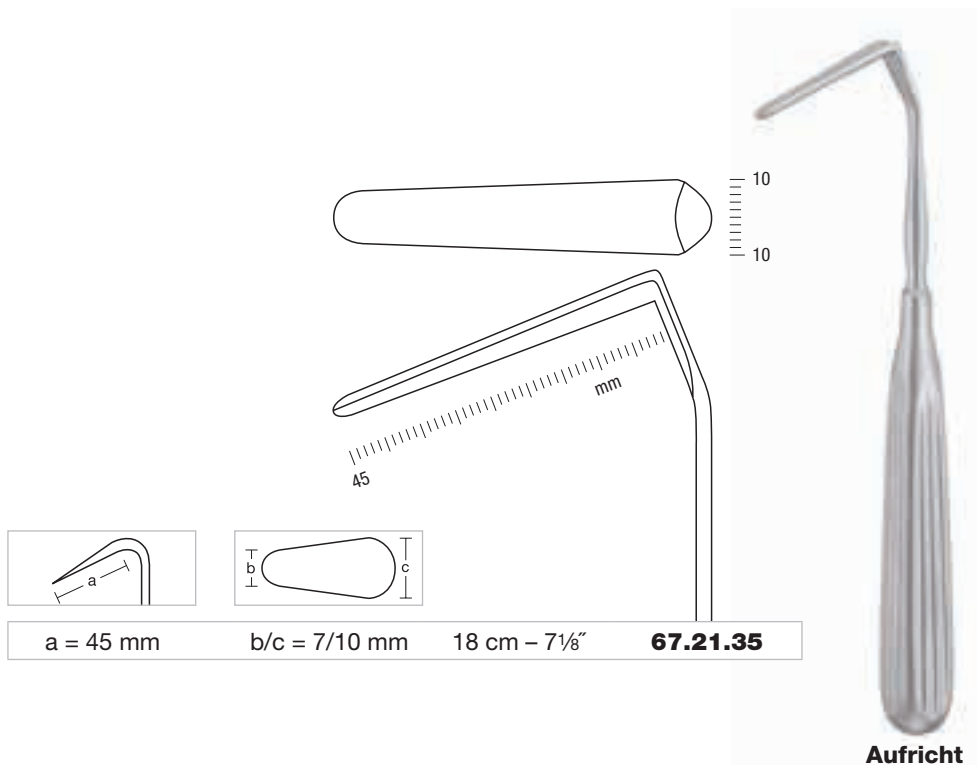


stumpf
 blunt
 roma
 mousse
 smussa




Gubisch-Aufricht

①	a = 30 mm	b/c = 6/10 mm	17 cm - 6¾"	67.21.32
②	a = 50 mm	b/c = 6/12 mm	17 cm - 6¾"	67.21.33



Aufricht

a = 45 mm	b/c = 7/10 mm	18 cm - 7⅛"	67.21.35
-----------	---------------	-------------	-----------------

 Blatt, gewölbt
 Blade, curved
 Hoja, abovedada
 Lame, courbée
 Valva, convessa



B04

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



Vestibulumhaken
 Vestibule retractors
 Separadores vestibulares
 Ecarteurs vestibulaires
 Divaricatori vestibulari



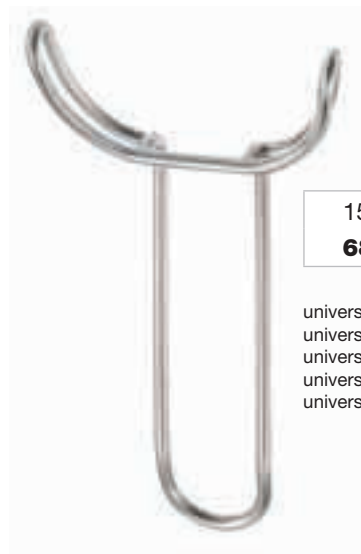
26 cm – 10¼"
68.01.98

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



21 cm – 8¼"
68.01.97

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



15 cm – 6"
68.01.99

universal
 universal
 universal
 universel
 universale

①	a = 40 mm	b = 12 mm	21 cm - 8 1/4"	68.18.92
②	a = 55 mm	b = 14 mm	21 cm - 8 1/4"	68.18.93

Dockhorn

15,5 cm - 6 1/8"
72.02.10

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

Univ. Minnesota Cawood

14,5 cm - 5 3/4"
72.02.15

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

Sternberg



B05

Zungenspatel Tongue Spatulas Espátulas bucales Spatules à langue Spatole per lingua



Holz
Wood
Madera
Bois
Legno



P ₁₀₀	a = 20 mm	16 cm – 6¼"	72.00.01	b = 20 mm
-------------------------	-----------	-------------	-----------------	-----------



a = 18 mm	14,5 cm – 5¾"	72.00.10	b = 18 mm
-----------	---------------	-----------------	-----------



a = 20 mm	14 cm – 5½"	72.00.15	b = 23 mm
-----------	-------------	-----------------	-----------



Buchwald

a = 18 mm	18 cm – 7⅛"	72.00.18	b = 23 mm
-----------	-------------	-----------------	-----------



Brünings

a = 14 mm	19 cm – 7½"	72.00.50	b = 18 mm
-----------	-------------	-----------------	-----------



Doyen

a = 22 mm	12 cm – 4¾"	72.00.27	b = 29 mm
a = 30 mm	16 cm – 6¼"	72.00.28	b = 33 mm



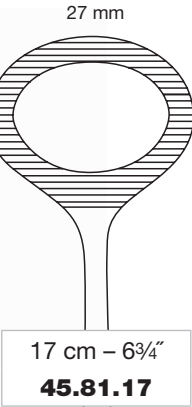
Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi

Zungenzangen und Mundkeile
Tongue Seizing Forceps and Mouth Gags
Pinzas tiralengua y abre bocas
Pinces tire-langue et baillons
Pinze tiralingua e apribocca

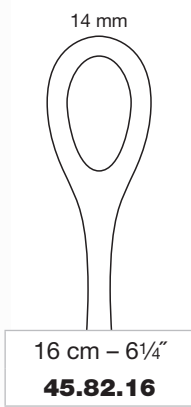
B05



Collin



Young



45.82.17

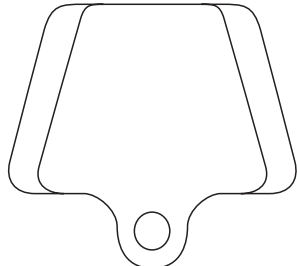
Ersatz-Gummieinlagen (Paar)
 Spare rubber inserts (pair)
 Gomas de repuesto (par)
 Mors en caoutchouc de rechange (paire)
 Gommini di ricambio (paio)

Mundkeile
 Mouth gags
 Abre bocas
 Baillons
 Apribocca



McKesson

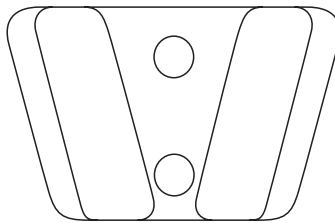
für Kleinkinder
 for infants
 para niños pequeños
 pour petits enfants
 per infanti



P₂

72.10.01

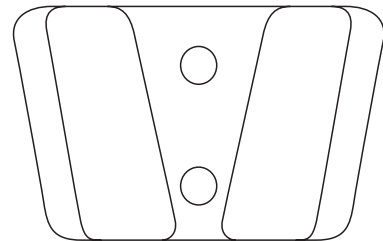
für Kinder
 for children
 para niños
 pour enfants
 per bambini



P₂

72.10.02

für Erwachsene
 for adults
 para adultos
 pour adultes
 per adulti



P₂

72.10.03



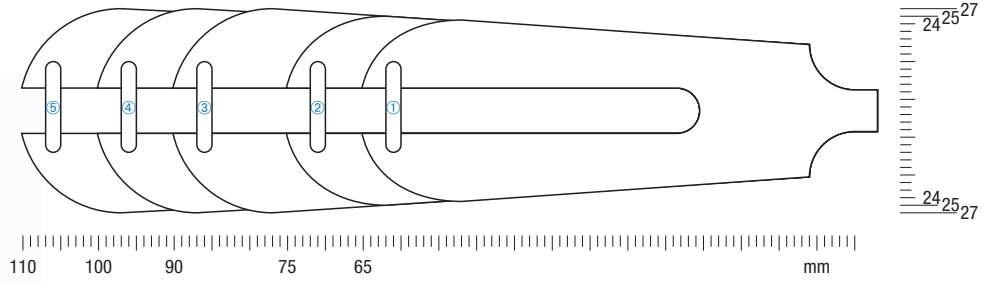
Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



B05

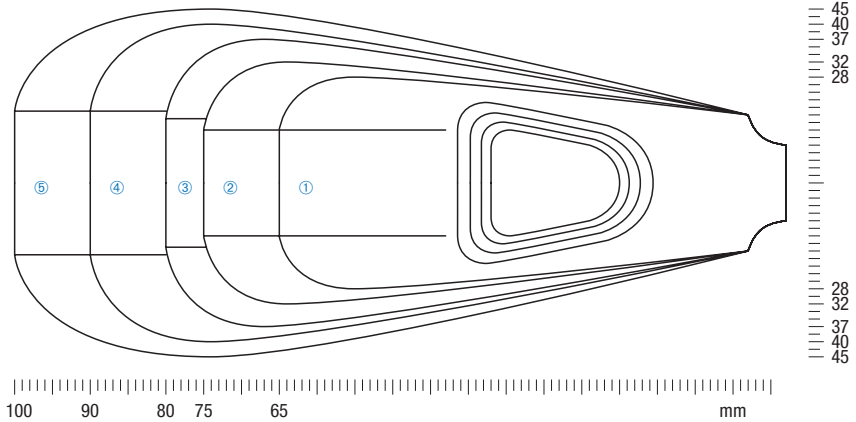
Zungendrucker
Tongue Depressors
Bajalenguas
Abaisse-langues
Abbassalingua

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



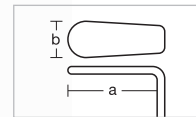
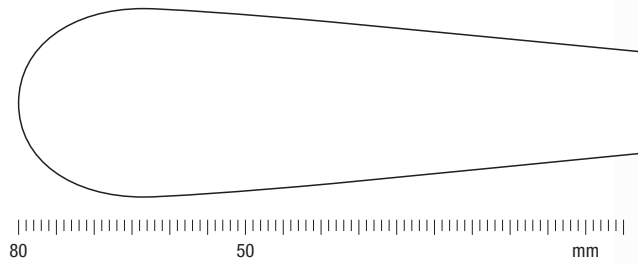
① # 1	a = 65 mm	b = 24 mm	45.51.31
② # 2	a = 75 mm	b = 25 mm	45.51.32
③ # 3	a = 90 mm	b = 27 mm	45.51.33
④ # 4	a = 100 mm	b = 27 mm	45.51.34
⑤ # 5	a = 110 mm	b = 27 mm	45.51.35

45
40
37
32
28
28
32
37
40
45



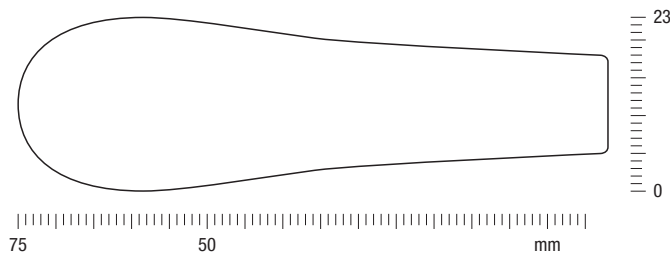
① # 1	a = 65 mm	b = 28 mm	45.57.11
② # 2	a = 75 mm	b = 32 mm	45.57.12
③ # 3	a = 80 mm	b = 37 mm	45.57.13
④ # 4	a = 90 mm	b = 40 mm	45.57.14
⑤ # 5	a = 100 mm	b = 45 mm	45.57.15

Kilner-Doughty

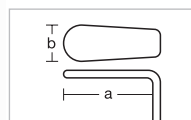


a = 80 mm
b = 25 mm
72.01.15

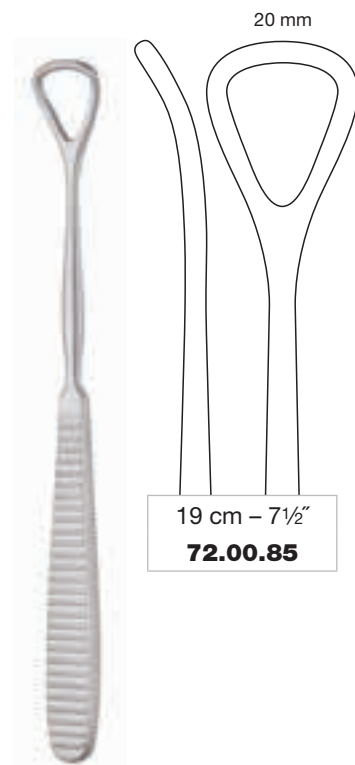
Tobold



Hartmann



a = 75 mm
b = 23 mm
72.01.25



Moritz-Schmidt



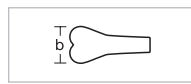
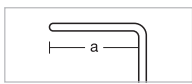
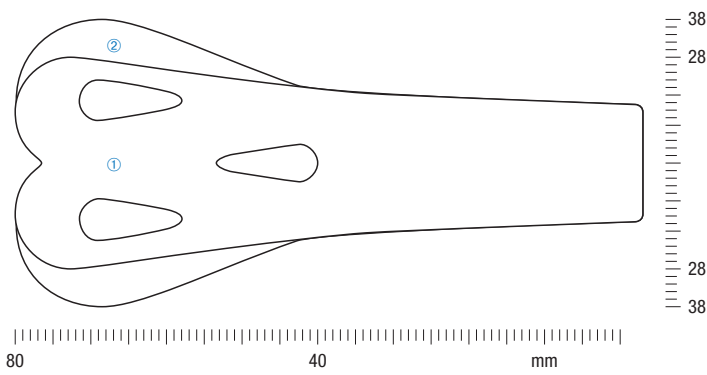
B05

Zungendrucker
Tongue Depressors
Bajalenguas
Abaisse-langues
Abbassalingua

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



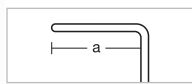
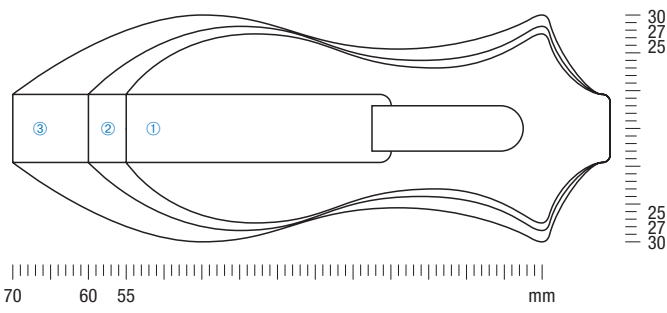
Wieder



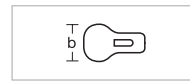
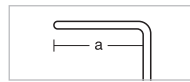
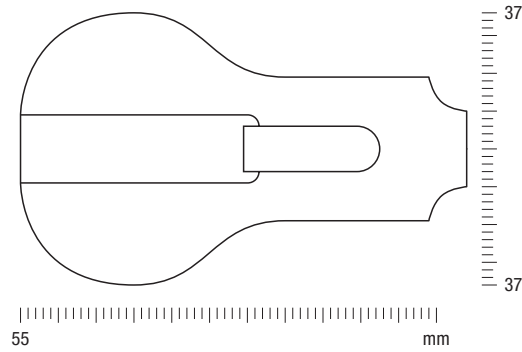
①	a = 80 mm	b = 28 mm	72.01.40
②	a = 80 mm	b = 38 mm	72.01.41



Dingman



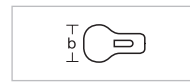
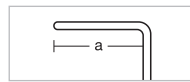
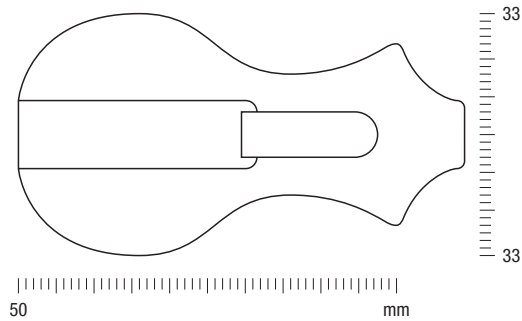
① # 1	a = 55 mm	b = 25 mm	72.08.11
② # 2	a = 60 mm	b = 27 mm	72.08.12
③ # 3	a = 70 mm	b = 30 mm	72.08.13



a = 55 mm

b = 37 mm

72.08.14



a = 50 mm

b = 33 mm

72.08.15

Zungendrücker (72.08.14-15) verwendbar mit Mundsperrer:
Tongue depressors (72.08.14-15) for use with mouth gag:
Bajalenguas (72.08.14-15) aplicable con el abrebooca:
Abaisse-langues (72.08.14-15) à utiliser avec l'ouvre-bouche:
Abbassalingua (72.08.14-15) utilizzabile con l'apribocca:



Köln
45.52.31

B05

Mundsperrer
Mouth Gag
Abreboca
Ouvre-bouche
Apribocca

- ▶ Zahnhaken, gebogen
- ▶ Geringe Traumatisierung der Mundwinkel
- ▶ Verbesserte Sicht

- ▶ Tooth hooks, curved
- ▶ Less traumatization of corners of the mouth
- ▶ Improved visibility

- ▶ Ganchos dentales, curvados
- ▶ Poco traumatismo de la comisura bucal
- ▶ Visión mejorada

- ▶ Crochets dentales, courbés
- ▶ Traumatisation des coins de bouche réduite
- ▶ Visibilité améliorée

- ▶ Uncini dentali, curvati
- ▶ Traumatizzazione ridotta nei angoli della bocca
- ▶ Vista migliore


Köln
45.52.30

Satz bestehend aus: Set consisting of: Juego compuesto por: Jeu composé de: Set composto da:	45.52.31	Rahmen mit 2 Zahnhaken (ohne Zungendrücker) Frame with 2 tooth hooks (without tongue depressors) Bastidor con 2 ganchos dentales (sin bajalenguas) Cadre avec 2 crochets dentaires (sans abaisse-langues) Telaio con 2 uncini dentali (senza abbassalingua)	1x
	45.57.11 72.08.11 72.08.12 72.08.13	Zungendrücker Tongue depressors Bajalenguas Abaisse-langues Abbassalingua	1x # 1 1x # 1 1x # 2 1x # 3



90-93



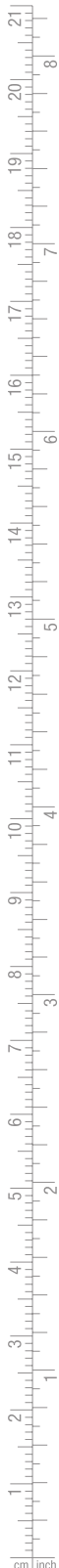
Zungendrücker (siehe Seite 90-93)
 Tongue depressors (see page 90-93)
 Bajalenguas (véase página 90-93)
 Abaisse-langues (voir page 90-93)
 Abbassalingua (vedi pagina 90-93)


451.03.01

Weitere Informationen finden Sie in unserem Sonderprospekt
 For further information please see our special brochure
 Informaciones adicionales se encuentran en nuestro folleto especial
 Vous trouverez de plus amples informations dans notre prospectus spécial
 Ulteriori informazioni si possono trovare sul nostro depliant speciale



siehe Seite
 see page
 véase página
 voir page
 vedi pagina





Dingman		72.08.00	
Satz bestehend aus: Set consisting of: Juego compuesto por: Jeu composé de: Set composto da:	72.08.20	Rahmen, allein (ohne Zungendrucker) Frame, only (without tongue depressors) Bastidor, solo (sin bajalenguas) Cadre, seul (sans abaisse-langues) Telaio, solo (senza abbassalingua)	1x
		Zahnhaken Tooth hooks Ganchos dentales Crochets dentaires Ganci dentali	2x
		Wangenhaken Cheek retractors Separadores de mejillas Ecarteurs pour joues Divaricatori per guancia	2x
	72.08.11	Zungendrucker	1x # 1
	72.08.12	Bajalenguas	1x # 2
72.08.13	Abaisse-langues	1x # 3	
	72.08.13	Abbassalingua	

 90-93		Zungendrucker (siehe Seite 90-93) Tongue depressors (see page 90-93) Bajalenguas (véase página 90-93) Abaisse-langues (voir page 90-93) Abbassalingua (vedi pagina 90-93)
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B05

Mundsperrer und Zungenspatel
Mouth Gags and Tongue Spatulas
Abrebocas y espátulas bucales
Ouvre-bouches et spatules à langue
Apribocca e spatole per lingua



Mundsperrer
 Mouth gags
 Abrebocas
 Ouvre-bouches
 Apribocca



907.20.20

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

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



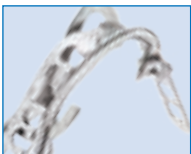
Denhart

12,5 cm – 5"
72.05.61



Denhart-Hoefert

12,5 cm – 5"
72.05.63



Zungenspatel
 Tongue spatulas
 Espátulas bucales
 Spatules à langue
 Spatole per lingua

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:

Denhart-Hoefert
72.05.63



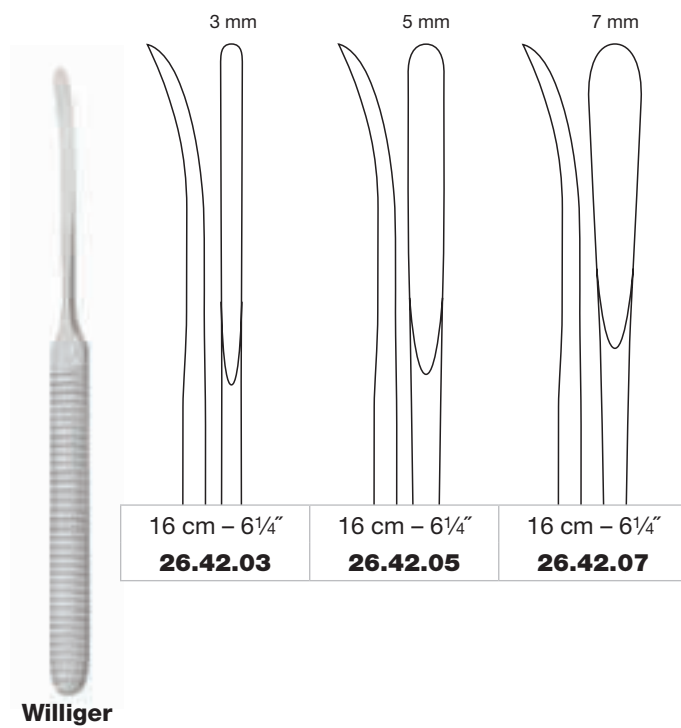
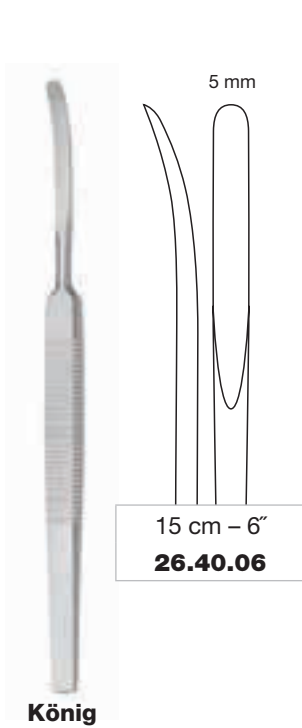
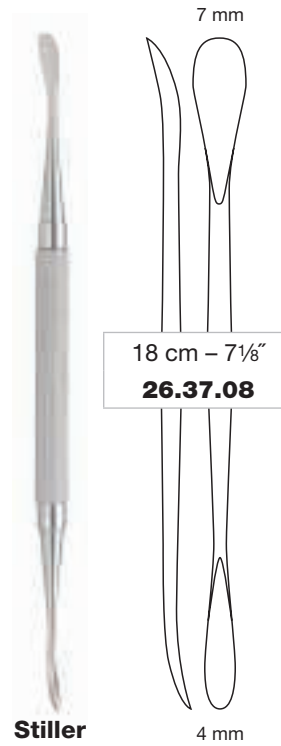
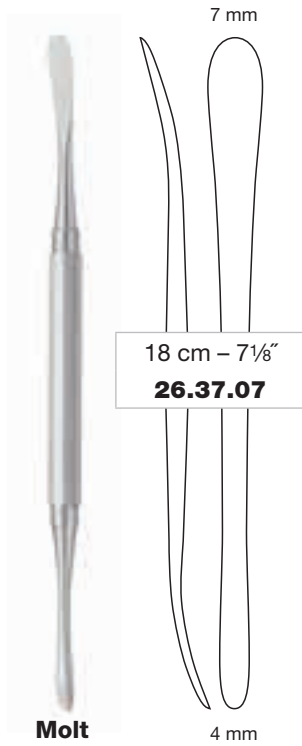
Hanna

20 cm – 8"
72.00.52



Claudinha

21 cm – 8¼"
72.00.56




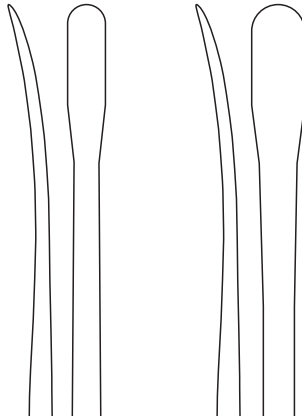


B06

Raspatorien
Raspatories
Legras
Rugines
Periostotomi




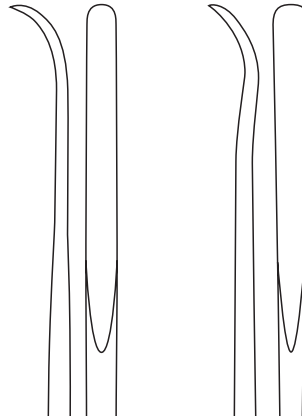
5 mm 7 mm

16 cm – 6¼"	16 cm – 6¼"
26.42.06	26.42.08

Williger


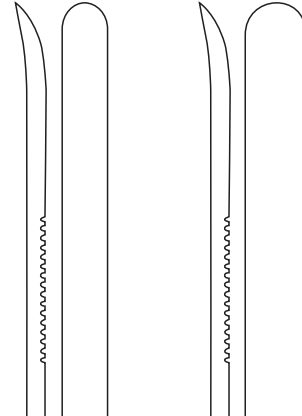
4 mm 5 mm

16 cm – 6¼"	16 cm – 6¼"
26.42.14	26.42.15



Kahre-Williger

6 mm 8 mm

17 cm – 6¾"	17 cm – 6¾"
26.42.56	26.42.58

9 mm

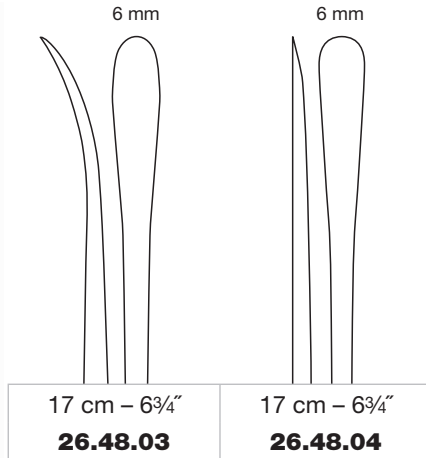



17 cm – 6¾"
26.48.01

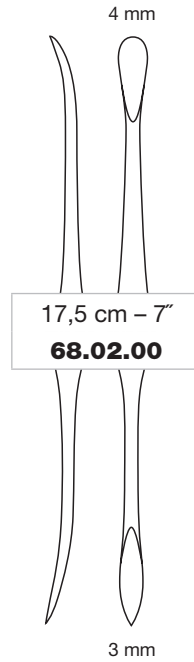
Adson



Adson



Hourigan



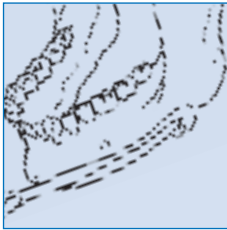
Obwegeser



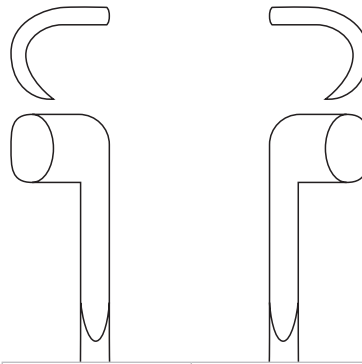


B06

Raspatorien
Raspatories
Legras
Rugines
Periostotomi



Obwegeser



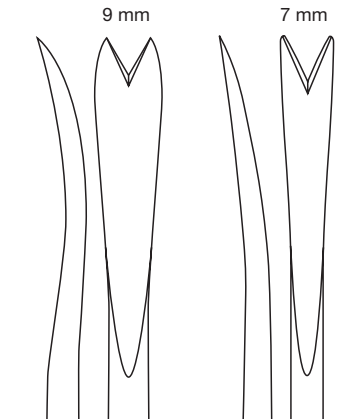
18 cm – 7 1/8"	18 cm – 7 1/8"
68.02.06	68.02.07

Linke Seite
Left side
Lado izquierdo
Côté gauche
Lato sinistro

Rechte Seite
Right side
Lado derecho
Côté droite
Lato destro



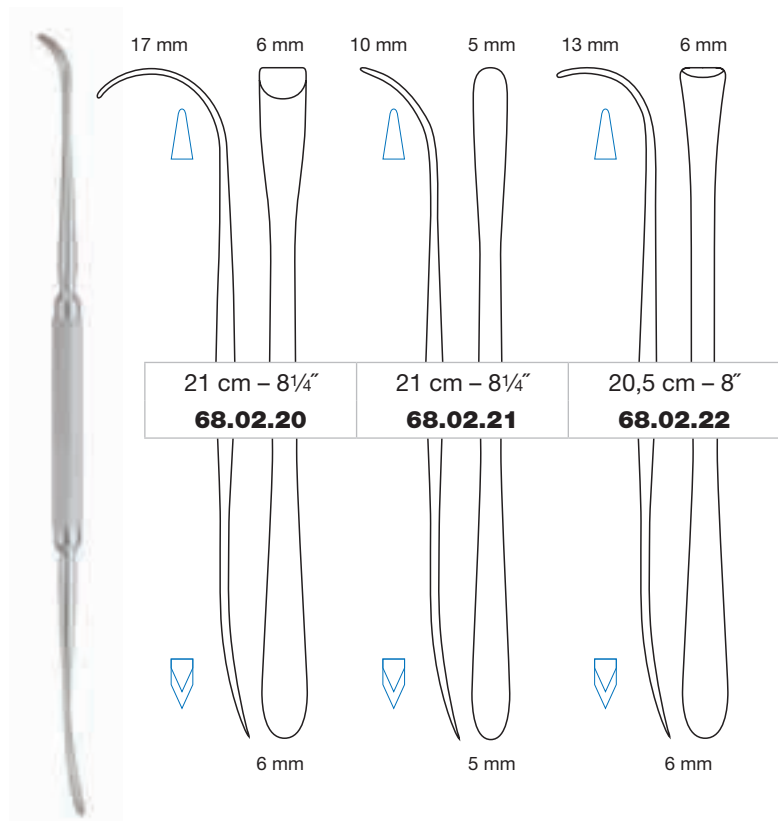
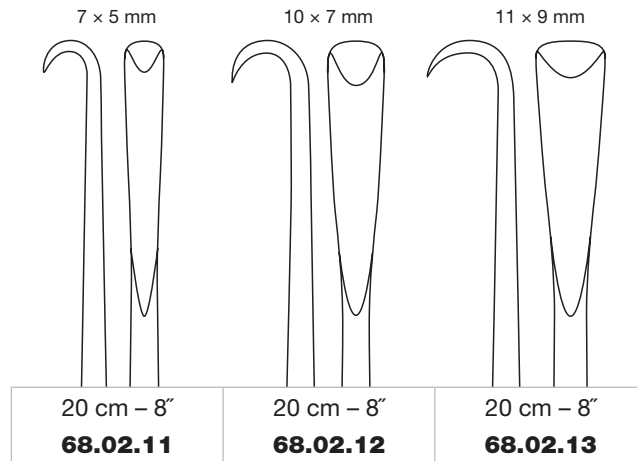
Obwegeser



17,5 cm – 7"	17,5 cm – 7"
68.02.08	68.02.09



Obwegeser



Obwegeser-Freer

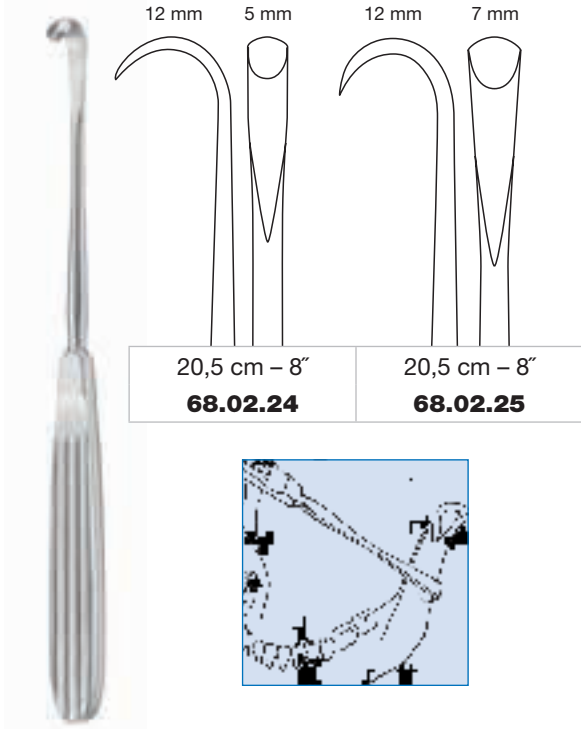
scharf
sharp
cortante
tranchant
tagliente

stumpf
blunt
roma
mousse
smussa

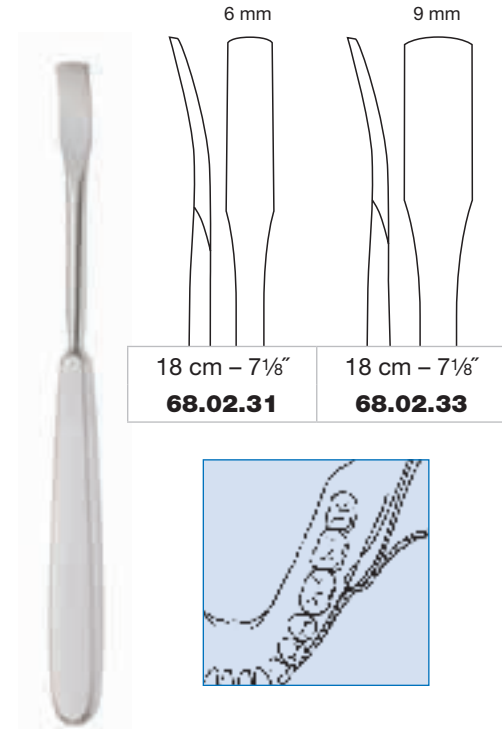


B06

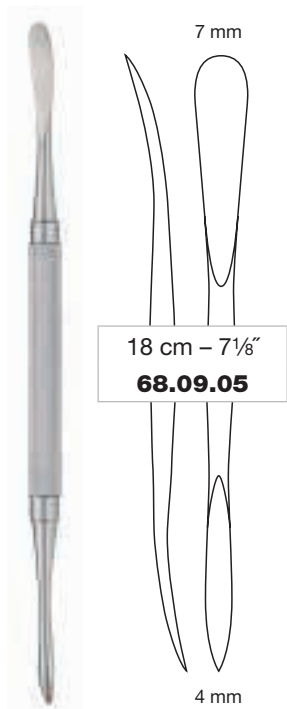
Raspatorien
Raspatories
Legras
Rugines
Periostotomi



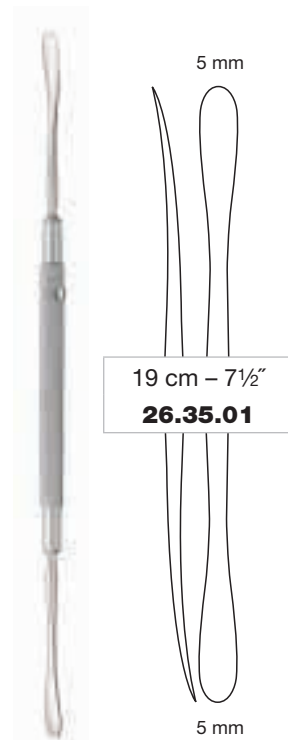
Obwegeser



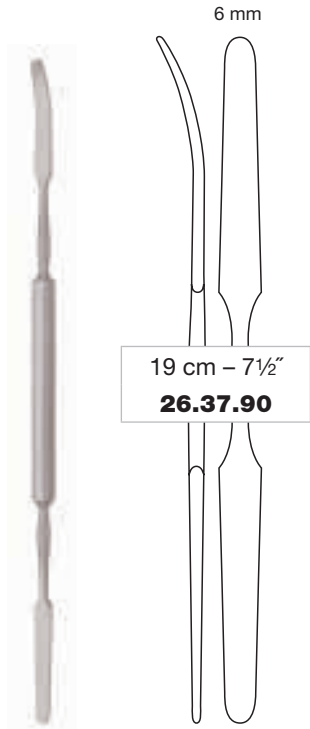
Obwegeser



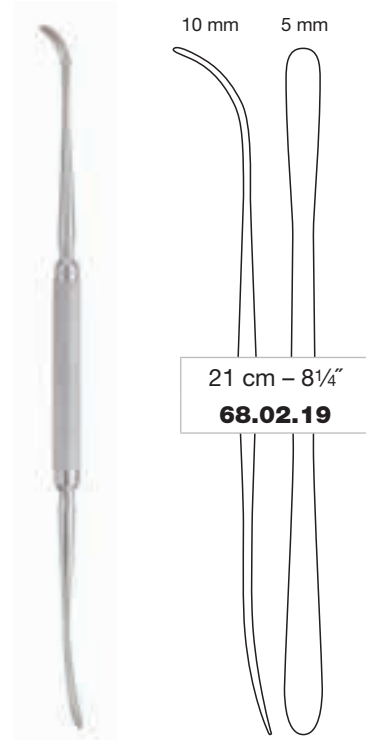
Dingman



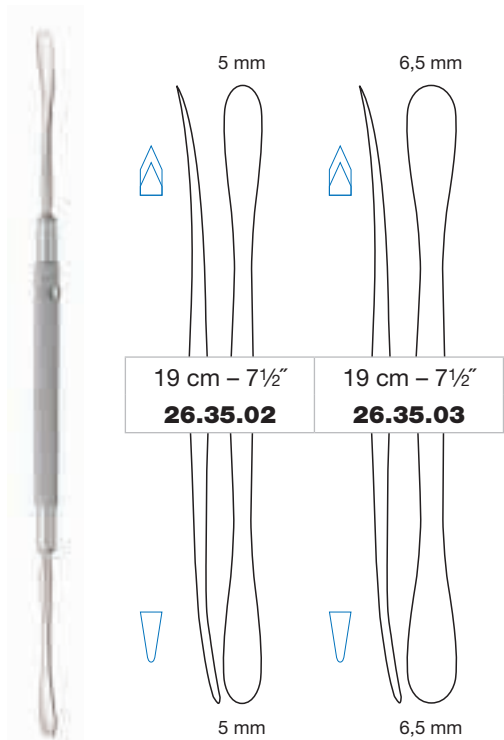
Freer



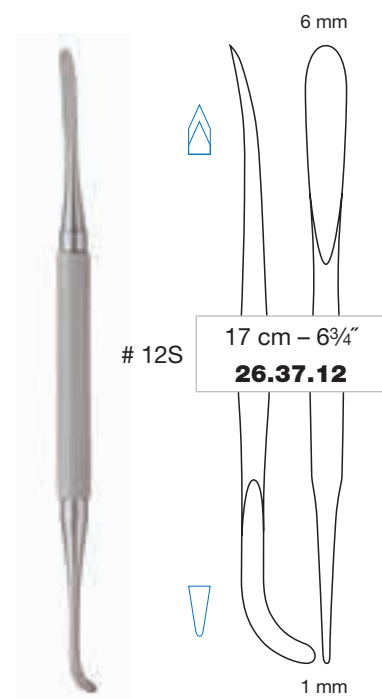
MacDonald



Obwegeser-Freer



Freer



Bennet

19 cm – 7½"
26.37.90

21 cm – 8¼"
68.02.19

19 cm – 7½"
26.35.02

19 cm – 7½"
26.35.03

12S
17 cm – 6¾"
26.37.12



scharf
sharp
cortante
tranchant
tagliante



stumpf
blunt
roma
mousse
smussa

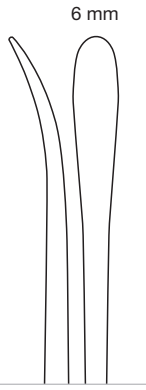


B06

**Elevatori
Elevators
Elevadores
Elévateurs
Elevatori**



Adson

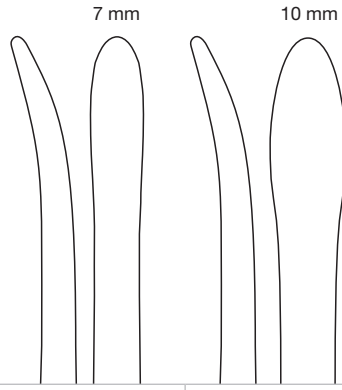


6 mm

17 cm - 6¾"
26.48.02



Langenbeck



7 mm

10 mm

20 cm - 8"
26.29.07

20 cm - 8"
26.29.10



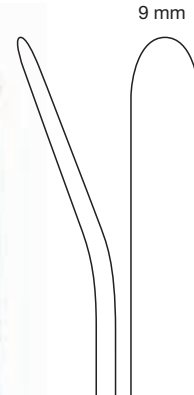
Dingman

21 cm - 8¼"
68.09.20

für Jochbogen
for zygomatic arch
para arco cigomático
pour arcade cygomatique
per arco zigomatico



Gillies

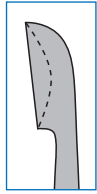


9 mm

23 cm - 9"
68.45.10

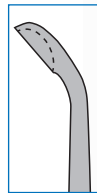
Scharfe Löffel
Sharp Curettes
Cucharillas cortantes
Curettes tranchantes
Cucchiai taglienti

B07



Volkmann

# 0000	# 000	# 00	# 0	# 1
17 cm – 6¾"	17 cm – 6¾"	17 cm – 6¾"	17 cm – 6¾"	17 cm – 6¾"
29.51.24	29.51.33	29.51.42	29.51.50	29.51.51
# 2	# 3	# 4	# 5	# 6
17 cm – 6¾"	17 cm – 6¾"	17 cm – 6¾"	17 cm – 6¾"	17 cm – 6¾"
29.51.52	29.51.53	29.51.54	29.51.55	29.51.56



Daubenspeck

# 00	# 0
20 cm – 8"	20 cm – 8"
29.68.42	29.68.50
# 1	# 2
20 cm – 8"	20 cm – 8"
29.68.51	29.68.52



B07

Hämmer
Mallets
Martillos
Maillets
Martelli



Hajek

21 cm – 8¼"	27.04.20	200 g	Ø 26 mm
-------------	-----------------	-------	---------

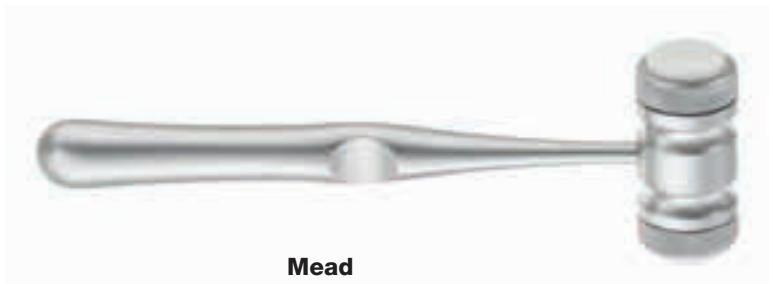


18,5 cm – 7¼"	27.06.20	200 g	Ø 25 mm
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27.06.21

Ersatzbacken, Paar
Replacement discs, pair
Frentes de repuesto, par
Joues de rechange, paire
Guancie di ricambio, paio



Mead

18 cm – 7⅞"	27.06.30	300 g	Ø 26 mm
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27.06.31

Ersatzbacken, Paar
Replacement discs, pair
Frentes de repuesto, par
Joues de rechange, paire
Guancie di ricambio, paio



26 cm – 10¼"	27.10.31	150 g	Ø 35 mm
26 cm – 10¼"	27.10.32	240 g	Ø 45 mm
26 cm – 10¼"	27.10.33	330 g	Ø 50 mm


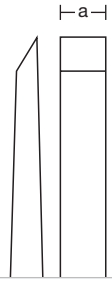


Kunststoff (autoklavierbar bis 134 °C bei 3 bar)
Plastic (autoclavable up to 134 °C at 3 bar)
Plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Plastique (autoclavable à 134 °C sous pression de 3 bars)
Plastica (autoclavabile fino a 134 °C sotto pressione di 3 bar)




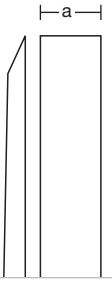
Kunststoffbacken (abschraubbar)
Plastic discs (screw-on type)
Frentes de material plástico (destornillables)
Joues en matière plastique (dévissables)
Guancie di plastica (svitabili)

Flachmeißel
 Chisels
 Cinceles
 Ciseaux burins
 Scalpelli

	14 cm – 5½"
a = 2 mm	27.61.02
a = 3 mm	27.61.03
a = 4 mm	27.61.04
a = 6 mm	27.61.06
a = 8 mm	27.61.08


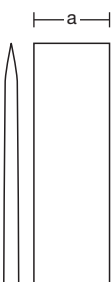
Partsch

	16 cm – 6¼"
a = 4 mm	27.92.04
a = 6 mm	27.92.06
a = 8 mm	27.92.08
a = 10 mm	27.92.10

Brünings

Flachmeißel
 Chisels
 Cinceles
 Ciseaux burins
 Scalpelli

	13 cm – 5⅛"
a = 2 mm	27.57.02
a = 4 mm	27.57.04
a = 6 mm	27.57.06
a = 8 mm	27.57.08
a = 10 mm	27.57.10
a = 12 mm	27.57.12
a = 15 mm	27.57.15

Mini-Lambotte

Satz komplett
 Set complete
 Juego completo
 Série complète
 Serie completa

27.57.90

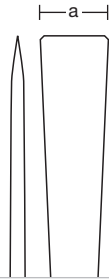


B07

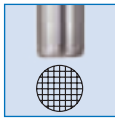
**Osteotome
Osteotomes
Osteótomos
Ostéotomes
Osteotomi**



Cottle-Medicon



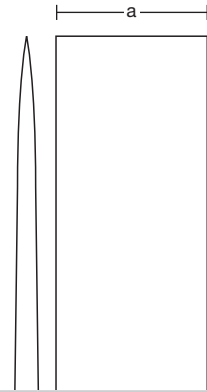
18 cm – 7 1/8"	
a = 4 mm	27.64.04
a = 7 mm	27.64.07
a = 9 mm	27.64.09
a = 12 mm	27.64.12



mit Knochenstopfer
with bone tamper
con pisón para huesos
avec poussoirs à os
con impattatori per ossa



Lambotte



24 cm – 9 1/2"	
a = 4 mm	28.94.04
a = 6 mm	28.94.06
a = 8 mm	28.94.08
a = 10 mm	28.94.10
a = 12 mm	28.94.12
a = 15 mm	28.94.15
a = 20 mm	28.94.20
a = 25 mm	28.94.25
a = 30 mm	28.94.30
a = 40 mm	28.94.40
a = 44 mm	28.94.44
a = 50 mm	28.94.50

Interdentale Osteotome
Interdental osteotomes
Osteótomos interdentaes
Ostéotomes interdentaes
Osteotomi interdentali



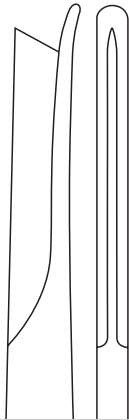
Obwegeser



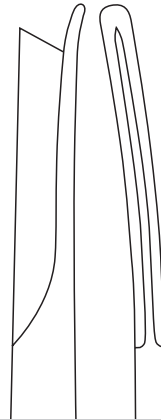
15 cm – 6"	
a = 2,5 mm	68.03.02
a = 4,0 mm	68.03.04
a = 6,5 mm	68.03.39



Silver



18 cm – 7 1/8"
67.38.10



18 cm – 7 1/8"
67.38.11



18 cm – 7 1/8"
67.38.12

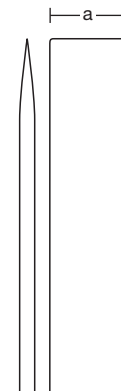
Rechte Seite
Right side
Lado derecho
Côté droite
Lato destro

Linke Seite
Left side
Lado izquierdo
Côté gauche
Lato sinistro

Knochenheber und Spaltosteotom
Bone lever and splitting osteotome
Elevador óseo y osteótomo hendedor
Levier à os et ostéotome à fendre
Elevatore per ossa e osteotomo per splittaggio



Cottle



20 cm – 8"
a = 10 mm **67.32.80**



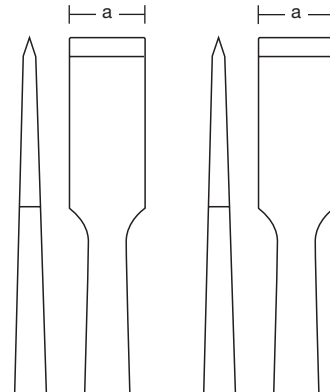
B07

Osteotome
Osteotomes
Osteótomos
Ostéotomes
Osteotomi

Spaltosteotome
Splitting osteotomes
Osteótomos hendedores
Ostéotomes à fendre
Osteotomi per splittaggio osseo



Obwegeser



	21,5 cm – 8½"	21,5 cm – 8½"
a = 7 mm	68.03.07P	68.03.07
a = 10 mm	68.03.10P	68.03.10



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 even when frequently autoclaved
- ▶ 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 di una generazione più recente della termoplastica
- ▶ Estremamente resistente a deformazioni anche con trattamento frequente in autoclave

NOVOTEX

- ▶ Ein duroplastischer Kunststoff aus der Familie der Phenoplaste
- ▶ Sehr hart und bruchbeständig
- ▶ Thermosetting plastics of the range of phenol formaldehyde resins
- ▶ 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

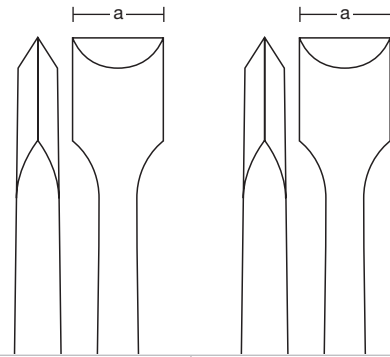


Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
Plastic handle (autoclavable up to 134 °C at 3 bar)
Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
Manico di plastica (autoclavabile fino a 134 °C sotto pressione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

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



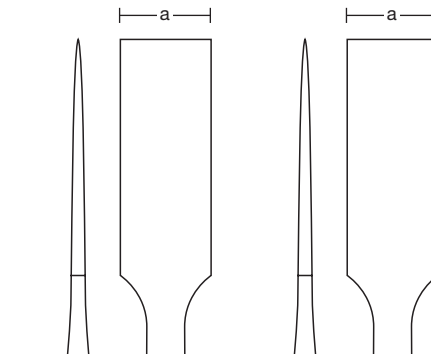
Obwegeser



	22 cm – 8¾"	22 cm – 8¾"
a = 8 mm	68.03.12P	68.03.12
a = 12 mm	68.03.13P	68.03.13
a = 16 mm	68.03.14P	68.03.14



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



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



Obwegeser



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)

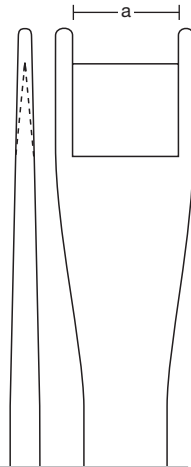


B07

Osteotome
Osteotomes
Osteótomos
Ostéotomes
Osteotomi



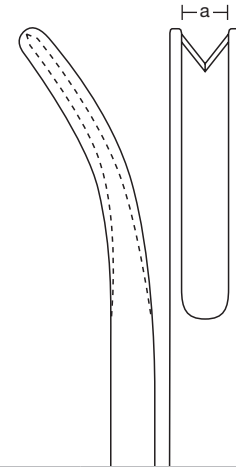
Cinelli



16 cm – 6¼"	
a = 10 mm	67.37.10
a = 12 mm	67.37.12
a = 14 mm	67.37.14
a = 16 mm	67.37.16



Blume

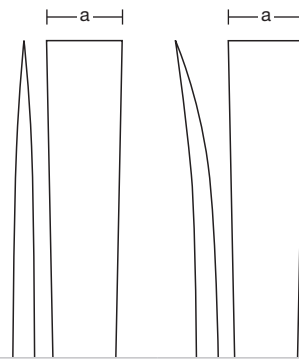


18 cm – 7⅛"	
a = 6 mm	67.37.20

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



Tessier

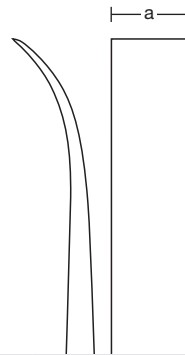


20,5 cm – 8"		20,5 cm – 8"	
a = 10 mm	68.03.50	a = 10 mm	68.03.51
a = 15 mm	68.03.52	a = 15 mm	68.03.53

Tuber Osteotome
Pterygoid osteotomes
Osteótomos pterigoideo
Ostéotomes pterigoïde
Osteotomi pterigoideo



Obwegeser

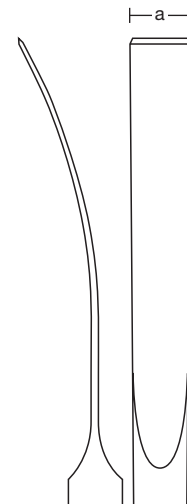


	23 cm – 9"
a = 8 mm	68.03.31
a = 10 mm	68.03.30
a = 11 mm	68.03.32



Obwegeser

flexibel
flexible
flexible
flexible
flessibile

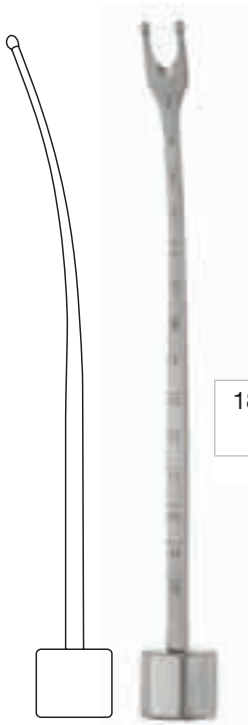


	21 cm – 8¼"
a = 8 mm	68.03.34
a = 10 mm	68.03.35

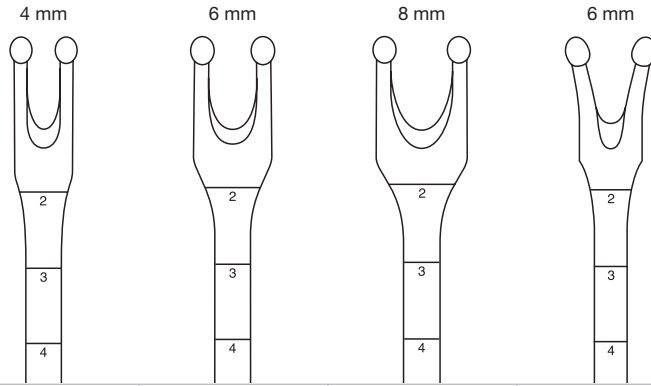


B07

Nasenseptum-Osteotome und Mobilisator
Nasal Septum Osteotomes and Mobilizer
Osteótomos para el tabique nasal y movilizador
Ostéotomes pour cloison nasale et mobilisateur
Osteotomi per setto nasale e mobilizzatore



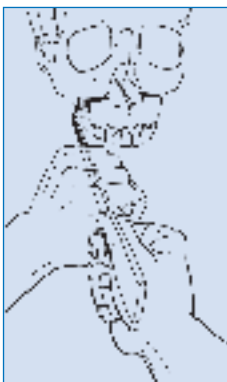
Obwegeser



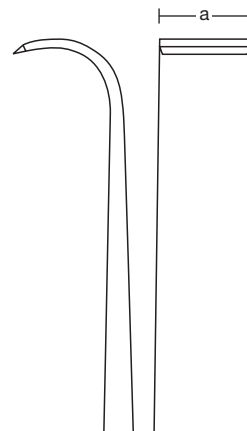
18,5 cm – 7¼"	18,5 cm – 7¼"	18,5 cm – 7¼"	18,5 cm – 7¼"
68.03.71	68.03.72	68.03.73	68.03.76



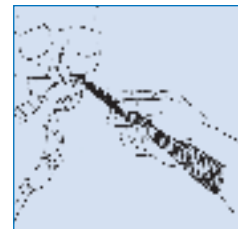
Maxilla-Mobilisator
Maxilla mobilizer
Movilizador maxilar
Mobilisateur pour maxillaire
Mobilizzatore per mascella



Obwegeser



	23 cm – 9"
a = 12 mm	68.03.29



Positionierer und Fragment-Adaptierungsklemmen
Positioner and Fragment Adapting Forceps
Posicionador y pinzas adaptadoras para fragmentos
Positionneur et clamps d'adaptation de fragments osseux
Posizionatore e pinze d'adattamento per frammenti

B07

Positionierer
 Positioner
 Posicionador
 Positionneur
 Posizionatore



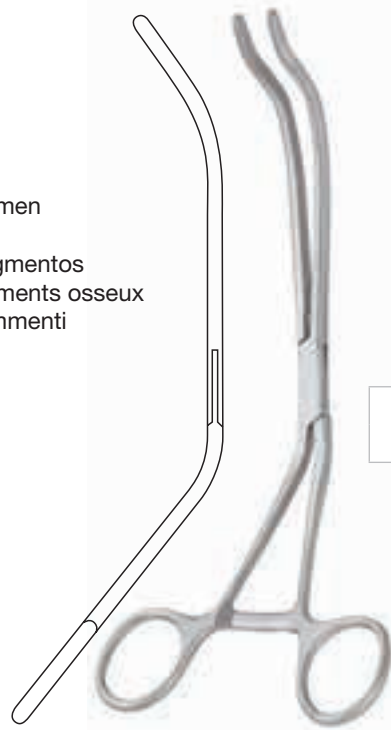
Wangerin



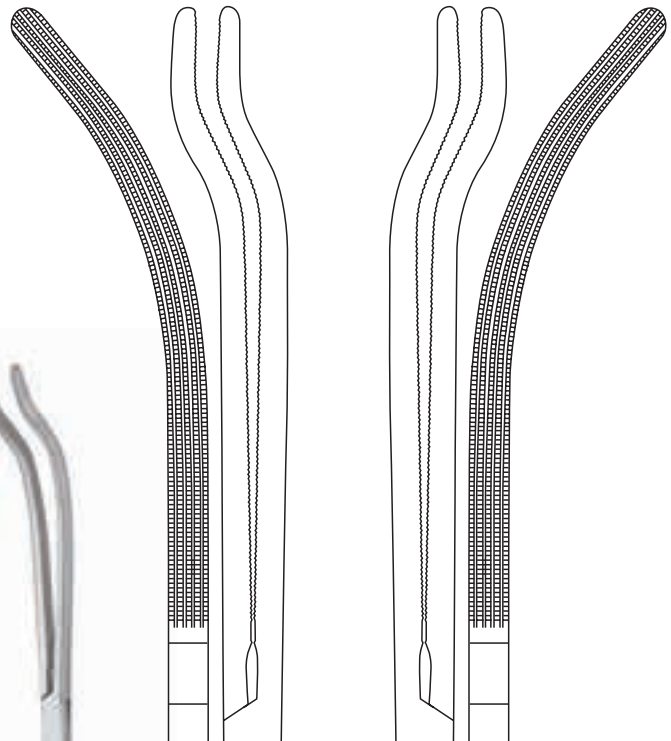
18 cm - 7 1/8"

68.05.20

Fragment-Adaptierungsklemmen
 Fragment adapting forceps
 Pinzas adaptadoras para fragmentos
 Clamps d'adaptation de fragments osseux
 Pinze d'adattamento per frammenti



Obwegeser



19,5 cm - 7 3/4"

68.40.01

Linke Seite
 Left side
 Lado izquierdo
 Côté gauche
 Lato sinistro

19,5 cm - 7 3/4"

68.40.02

Rechte Seite
 Right side
 Lado derecho
 Côté droite
 Lato destro



B07

Repositionszangen und Mobilisierhaken
Reposition Forceps and Mobilizing Retractors
Pinzas para reposicionar y separadores de movilización
Pinces à réposition et crochets à mobilisation
Pinze per riposizione e divaricatori per mobilizzazione

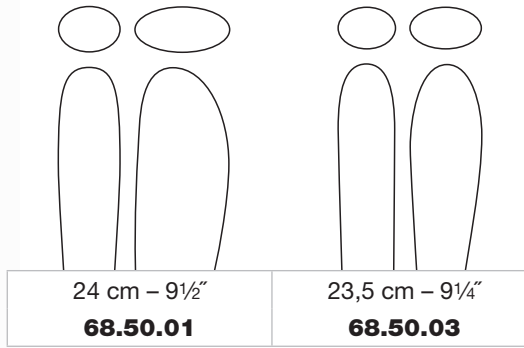


Repositionszangen
 Reposition forceps
 Pinzas para reposicionar
 Pinces à réposition
 Pinze per riposizione

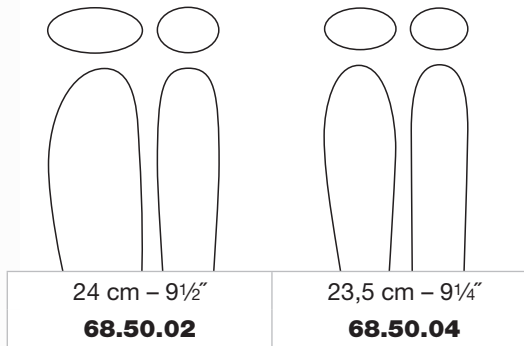
für Oberkiefer
 for upper jaw
 para mandíbula superior
 pour mâchoire supérieure
 per mascella superiore



Rowe



Linke Seite
 Left side
 Lado izquierdo
 Côté gauche
 Lato sinistro



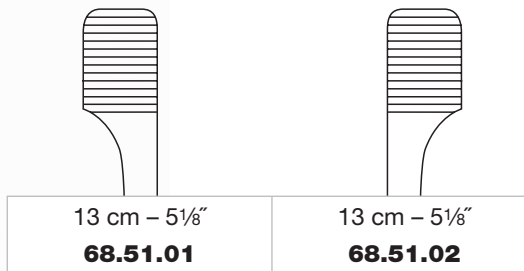
Rechte Seite
 Right side
 Lado derecho
 Côté droite
 Lato destro

Mobilisierhaken
 Mobilizing retractors
 Separadores de movilización
 Crochets à mobilisation
 Divaricatori per mobilizzazione

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

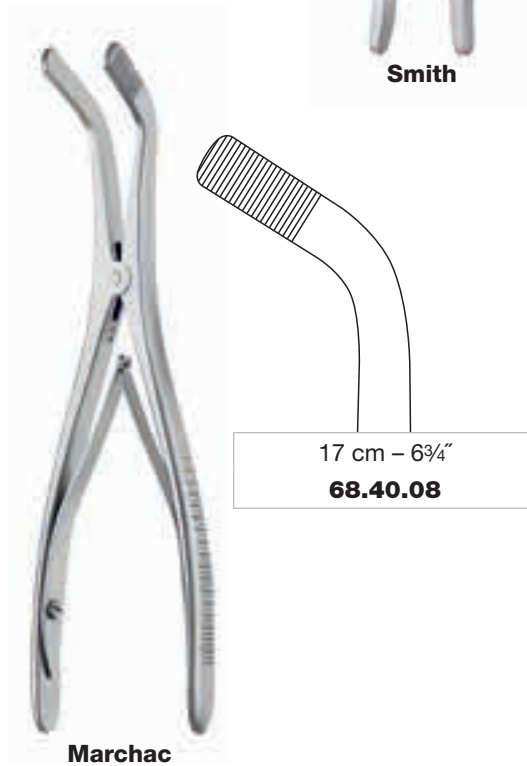


Tessier



Linke Seite
 Left side
 Lado izquierdo
 Côté gauche
 Lato sinistro

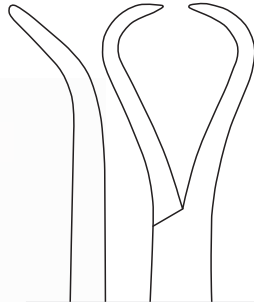
Rechte Seite
 Right side
 Lado derecho
 Côté droite
 Lato destro



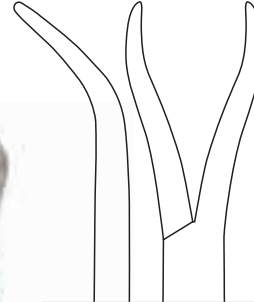


B07

Knochenhaltezangen
Bone Holding Forceps
Pinzas prensoras de huesos
Daviers à os
Tenaglie per ossa



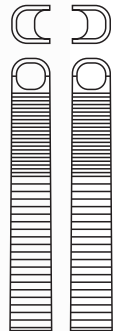
13,5 cm - 5 $\frac{3}{8}$ "
35.11.13



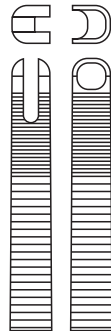
13,5 cm - 5 $\frac{3}{8}$ "
35.11.14



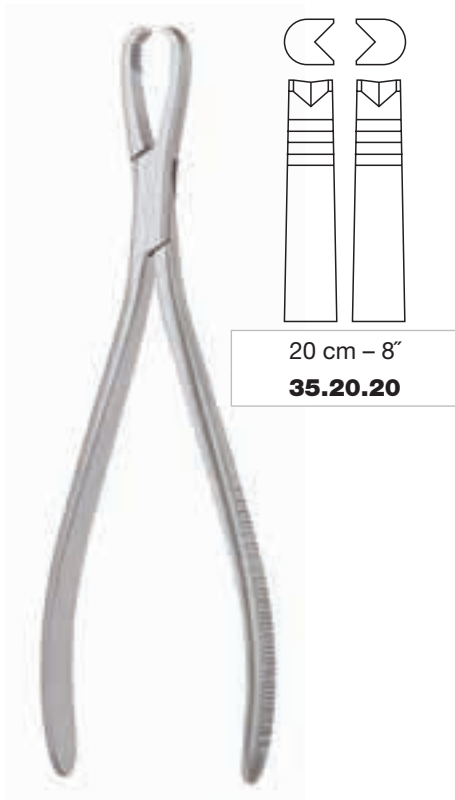
Dingman



19 cm - 7 $\frac{1}{2}$ "
35.15.18



19 cm - 7 $\frac{1}{2}$ "
35.15.19





B07

Knochensplitterzangen
Bone Cutting Forceps
Pinzas cortantes para huesos
Pinces coupantes à os
Pinze ossivore



Ruskin-Liston



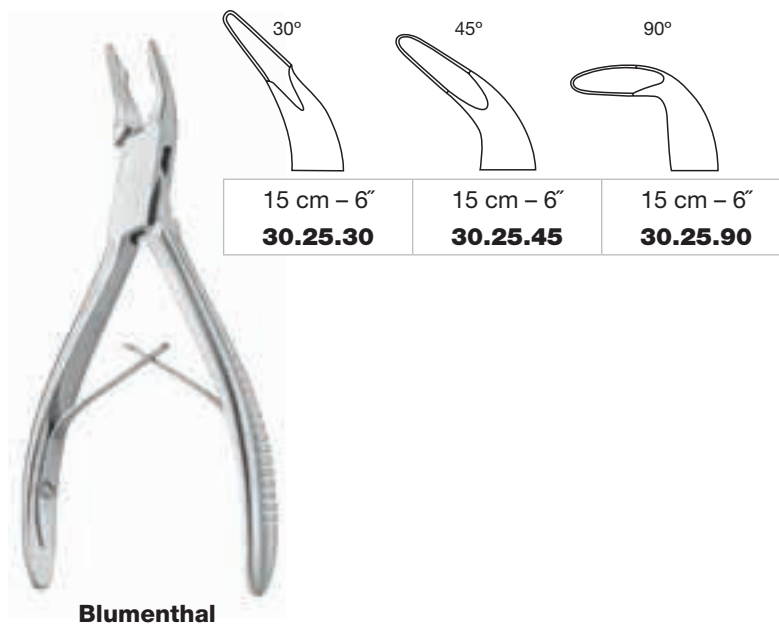
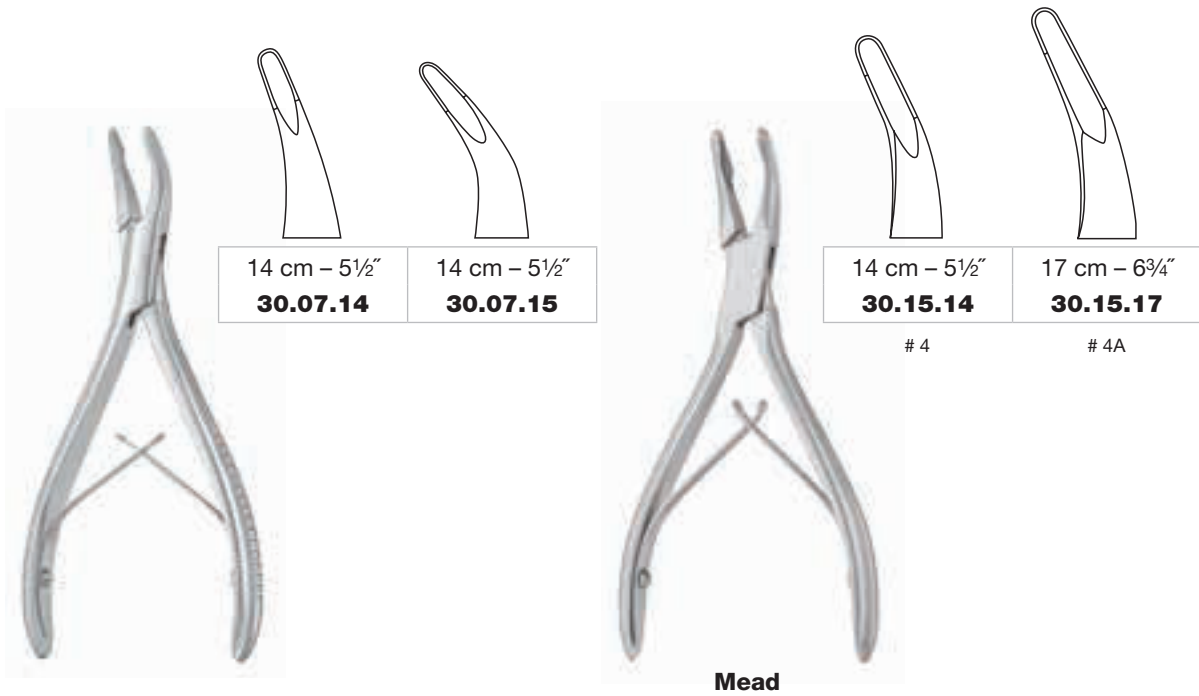
18 cm - 7 1/8"	18 cm - 7 1/8"
33.56.18	33.57.18



McIndoe



17 cm - 6 3/4"
33.59.17





B07

Hohlmeißelzangen
 Bone Rongeurs
 Pinzas gubias
 Pincés-gouges
 Pinze sgorbie



Luer



15 cm – 6"
30.30.15



15 cm – 6"
30.30.35



Beyer



17 cm – 6¾"
30.71.02



17 cm – 6¾"
30.71.03



Stellbrink



17 cm – 6¾"
30.76.17



17 cm – 6¾"
30.76.18



Ruskin-Mini



15 cm – 6"
31.04.02



15 cm – 6"
31.04.03



15 cm – 6"
31.05.02



15 cm – 6"
31.05.03



Ruskin



24 cm – 9½"
31.06.25



24 cm – 9½"
31.07.25



B07

Hohlmeißelzangen
Bone Rongeurs
Pinzas gubias
Pincis-gouges
Pinze sgorbie



Ruskin



18 cm – 7 1/8"
31.06.05



18 cm – 7 1/8"
31.07.05



Beyer



18 cm – 7 1/8"
31.11.04



Zaufal-Jansen



18 cm – 7 1/8"
31.11.05



Marquardt



20 cm – 8"
31.11.13

drehbar
 rotatable
 giratoria
 rotatif
 girevole

Stanzbreite Jaw width Ancho del corte Largeur des mors Larghezza de morso	
	5 mm
a	90° b = 16 cm - 6 1/2"
3 mm	66.38.10

Hajek-Kofler

Stanzbreite Jaw width Ancho del corte Largeur des mors Larghezza de morso		
	6,5 mm	6,5 mm
a	90° b = 13 cm - 5 1/8"	90° b = 13 cm - 5 1/8"
3,5 mm	66.38.21	66.38.22
4,0 mm	66.38.31	66.38.32

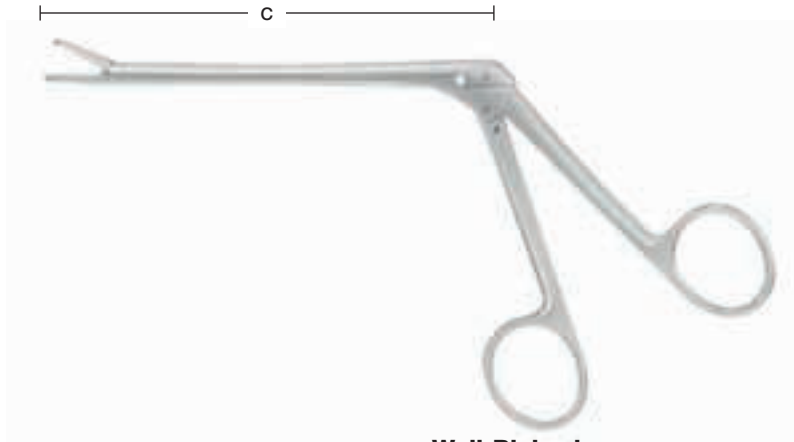
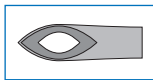
Hajek



B07

Nasenzangen
Nasal Forceps
Pinzas nasales
Pinces nasales
Pinze nasali

Nasenzangen mit normalem Schaft
 Nasal forceps with normal shaft
 Pinzas nasales con vástago normal
 Pinces nasales à tige normale
 Pinze nasali con asta normale

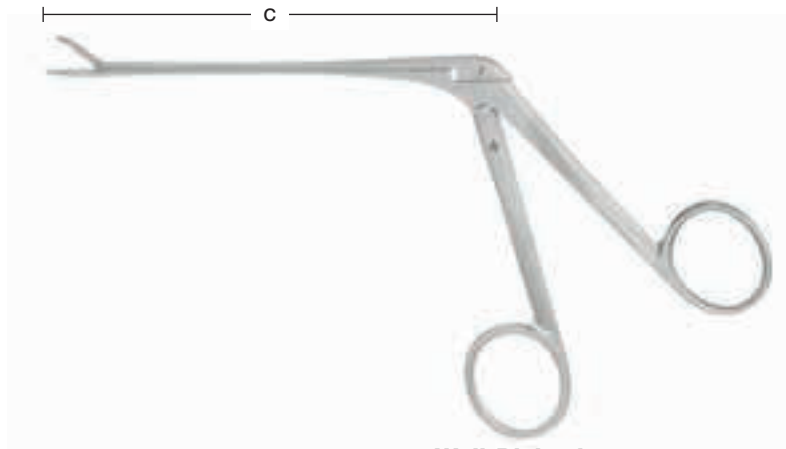
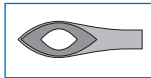


Weil-Blakesley

		gerade straight recta droit retta	aufgewinkelt angled upwards angulada hacia arriba coudé en haut angolata verso l'alto	aufgewinkelt angled upwards angulada hacia arriba coudé en haut angolata verso l'alto	
Maulbreite Jaw width Ancho de la boca Largeur des mors Larghezza del morso	Maullänge Jaw length Longitud de la boca Longueur des mors Lunghezza del morso				
a	b	c = 12 cm - 4¾"	45° c = 12 cm - 4¾"	90° c = 12 cm - 4¾"	
# 1	3,0 mm	10 mm	66.28.01	66.28.11	66.28.31
# 2	3,6 mm	10 mm	66.28.02	66.28.12	66.28.32
# 3	4,2 mm	10 mm	66.28.03	66.28.13	66.28.33
# 4	4,8 mm	10 mm	66.28.04	66.28.14	66.28.34
# 5	5,6 mm	10 mm	66.28.05		



Nasenzangen mit schlankem Schaft
Nasal forceps with slim shaft
Pinzas nasales con vástago delgado
Pincas nasales à tige élancée
Pinze nasali con asta sottile



Weil-Blakesley

				gerade straight recta droit retta	aufgewinkelt angled upwards angulada hacia arriba coudé en haut angolata verso l'alto
		Maulbreite Jaw width Ancho de la boca Largeur des mors Larghezza del morso a	Maullänge Jaw length Longitud de la boca Longueur des mors Lunghezza del morso b		
				c = 12 cm - 4¾"	45° c = 12 cm - 4¾"
# 1	3,0 mm	10 mm		66.28.71	66.28.81
# 2	3,6 mm	10 mm		66.28.72	66.28.82
# 3	4,2 mm	10 mm		66.28.73	66.28.83
# 4	4,8 mm	10 mm		66.28.74	66.28.84
# 5	5,6 mm	10 mm		66.28.75	



B07

Knochenstopfer und Blutstillungsmeißel
Bone Tampers and Hemostatic Chisels
Pisón para huesos y cinceles para hemostasia
Poussoirs à os et ciseaux burins pour hémotase
Impattatori per ossa e scalpelli per emostasi



Knochenstopfer
 Bone tampers
 Pisón para huesos
 Poussoirs à os
 Impattatori per ossa



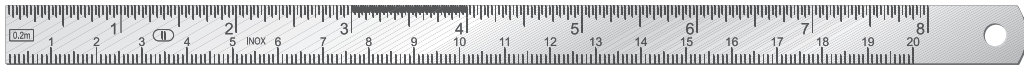
Ø 3 mm	Ø 5 mm
16 cm – 6¼"	16 cm – 6¼"
27.95.03	27.95.05
Ø 7 mm	Ø 9 mm
16 cm – 6¼"	16 cm – 6¼"
27.95.07	27.95.09

Blutstillungsmeißel
 Hemostatic chisels
 Cinceles para hemostasia
 Ciseaux burins pour hémotase
 Scalpelli per emostasi



Passow

3,0 mm	3,5 mm
12 cm – 4¾"	12 cm – 4¾"
27.95.11	27.95.12



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



Röntgen-Lineal (rostfrei)
X-ray ruler (stainless steel)
Regla radiografica (inoxidable)
Règle pour radiographie (inoxydable)
Righello per radiografia (inossidabile)

50 cm – 19¾"	44.37.95
--------------	-----------------

mit Kerben und graduiert in mm
with notches and graduated in mm
con muesca y graduado en mm
avec encoches et graduée en mm
con incavature e graduato in mm



Winkelmesser
Flexometer
Goniómetro
Goniomètre
Goniometro

23,5 cm – 9¼"	44.38.10
---------------	-----------------

zusammenlegbar
fold up
plegable
pliable
pieghevole

Möltgen



Knochenmesszirkel
Bone measuring dividers
Compás para hueso
Compas à os
Compasso per ossa

19,5 cm – 7¾"	44.38.40
---------------	-----------------



Referenz-Pin und Instrumente für die Le Fort I-Osteotomie
Reference Pin and Instruments for Le Fort I Osteotomy
Perno de referencia e instrumentos para osteotomía de Le Fort I
Pivot de référence et instruments pour ostéotomie de Le Fort I
Perno di referenza e strumenti per osteotomia di Le Fort I

KRETSCHMER REFERENCE PIN



Der Referenz-Pin ist für den Einsatz während Operationen in der Mund-, Kiefer-, und Gesichtschirurgie speziell zum Einbringen in die Glabella entwickelt. Er ist für die mono- und bimaxilläre Umstellungsosteotomie zur vertikalen Referenzmessung konzipiert worden.

The reference pin is especially intended for insertion into the glabella during operations in the fields of oral and maxillofacial surgery. It was designed for monomaxillary and bimaxillary correction osteotomy for vertical reference measurement.

El perno de referencia ha sido desarrollado especialmente para ser colocado en la glabella durante operaciones de cirugía maxilofacial. Ha sido concebido para la medición de la referencia vertical en la osteotomía de avance monomaxilar y bimaxilar.

Le pivot de référence est conçu pour une utilisation dans le cadre des interventions de chirurgie buccale et maxillo-faciale, et plus précisément pour une insertion dans la glabelle. Il est destiné à l'ostéotomie correctrice mono- et bimaxillaire pour la réalisation de mesures de référence verticales.

Il perno di riferimento è stato sviluppato per la chirurgia oromaxillofaciale, in particolare per l'applicazione sulla glabella. È stato concepito per l'osteotomia correttiva mono e bimascellare per la misurazione dei riferimenti verticali.



Vorteile
Advantages
Ventajas
Avantages
Vantaggi

- ▶ Exakte Ermittlung der vertikalen Dimensionen
- ▶ 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
- ▶ 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
- ▶ 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
- ▶ 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
- ▶ Nessuna irritazione del punto di referenza durante l'intervento chirurgico
- ▶ Controllo finale semplice e preciso della posizione verticale desiderata, prima e durante la fissazione



Referenz-Pin
 Reference pin
 Perno de referencia
 Pivot de référence
 Perno di referenza



Kretschmer

20 mm

68.84.00



Die Instrumente sind nicht proportional dargestellt.
 The instruments are not illustrated proportionally.
 Los instrumentos no están representados proporcionalmente.
 Les instruments sont représentés à une échelle différente.
 Gli strumenti non sono rappresentati in proporzione.



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



Referenz-Pin und Instrumente für die Le Fort I-Osteotomie
Reference Pin and Instruments for Le Fort I Osteotomy
Perno de referencia e instrumentos para osteotomía de Le Fort I
Pivot de référence et instruments pour ostéotomie de Le Fort I
Perno di referenza e strumenti per osteotomia di Le Fort I

B08

Stahllineal (rostfrei)
 Ruler (stainless steel)
 Regla de acero (inoxidable)
 Règle en acier (inoxydable)
 Riga in acciaio (inossidabile)

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



20 cm - 8" **44.37.20**

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



19,5 cm - 7¾" **44.38.40**

Chirurgische Handstücke für Motorensysteme
 Surgical hand pieces for motor systems
 Piezas de mano quirúrgicas para sistemas de motor
 Pièces à main chirurgical pour systèmes de moteur
 Manipoli chirurgici per sistemi di motore

Halterungen für Referenz-Pin
 Holders for reference pin
 Soportes para perno de referencia
 Supports pour pivot de référence
 Sostegni per perno di referenza



9 cm - 3½" **63.45.44**



Kretschmer
 30 mm **68.84.04**



8,5 cm - 3⅜" **63.45.07**



Kretschmer
 16 mm **68.84.05**

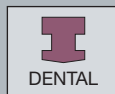


11 cm - 4⅜" **63.45.11**



Kretschmer
 66 mm **68.84.06**

13 cm - 5⅛" **63.45.13**



Ansatz
 Shank end
 Talón
 Embout
 Attacco



Ansatz
 Shank end
 Talón
 Embout
 Attacco



B08

Messzirkel
Calipers
Compasses
Compas
Compassi



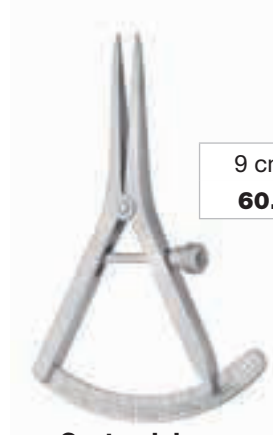
20 mm



8 cm – 3 1/8"
60.00.40

Castroviejo

40 mm



9 cm – 3 1/2"
60.00.41

Castroviejo

40 mm



18 cm – 7 1/8"
60.00.42

Castroviejo-Epker

40 mm



18 cm – 7 1/8"
60.00.43

Castroviejo-Epker



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

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



Erich

1 m
68.15.05

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

1:1



Erich

14 cm – 5½" **68.15.10** P₁₂

Drähte (weich)
Wires (soft)
Alambres (dulces)
Fils (souple)
Fili (dolce)



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



B09

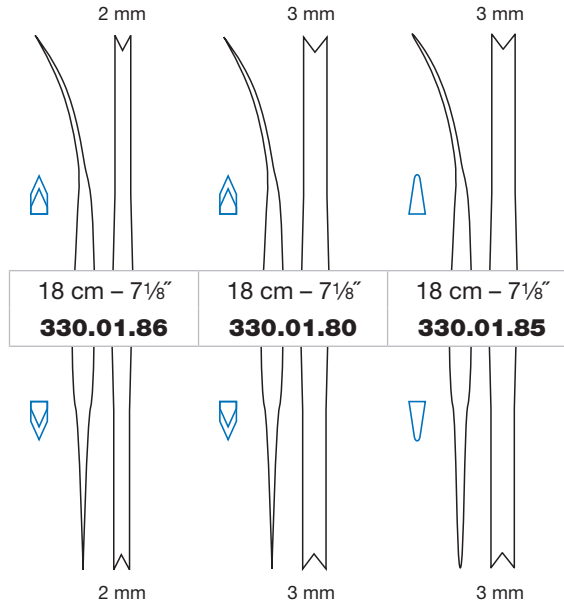
Drahtinstrumente
Wire Instruments
Instrumentos para alambre
Instruments pour fils
Strumenti per fili



Drahtinstrumente
Wire instruments
Instrumentos para alambre
Instruments pour fils
Strumenti per fili



Luniatschek



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

Flachzange
Flat nose pliers
Alicate plano
Pince plate
Tenaglia piatta



14 cm – 5 1/2"
14.46.14



Mershon

14,5 cm – 5 3/4"
68.15.50




scharf
sharp
cortante
tranchant
tagliente



stumpf
blunt
romo
mousse
smussa

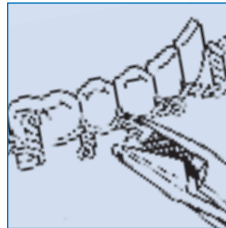
Drahtdrehklemme
 Wire twister
 Pinza para torcer alambre
 Pince à torsader le fil
 Pinza per torcere fili

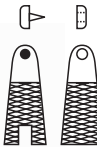



 13 cm – 5 1/8"
68.04.73

Obwegeser "HM"

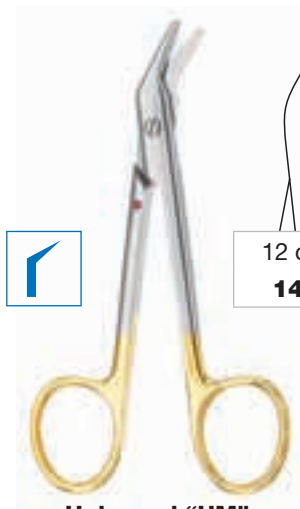
Drahtösenklemme
 Wire loop forceps
 Pinza para ojetas de alambre
 Pince pour œillets en fil métallique
 Pinza occhiello per filo metallico





 15,5 cm – 6 1/8"
68.04.76

Obwegeser

Drahtschere
 Wire cutting scissors
 Tijera para cortar alambre
 Ciseaux coupe-fil
 Forbice per fili d'acciaio




 12 cm – 4 3/4"
14.23.62

Universal "HM"

max.
 Ø 0,3 mm

Harte Drähte
 Hard wires
 Alambres duros
 Fils durs
 Fili duri

max.
 Ø 0,8 mm

Weiche Drähte
 Soft wires
 Alambres blandos
 Fils mous
 Fili dolci

"HM"

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



seitwärts gewinkelt
 angled to side
 acodada lateralmente
 coudés latéralement
 angolata lateralmente



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



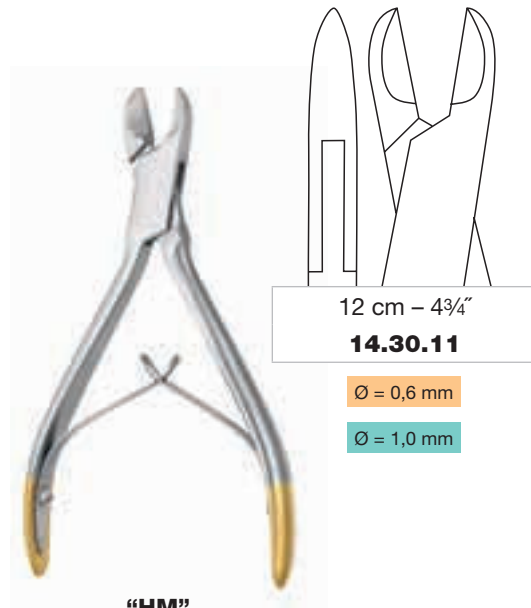
B09

Drahtinstrumente Wire Instruments Instrumentos para alambre Instruments pour fils Strumenti per fili

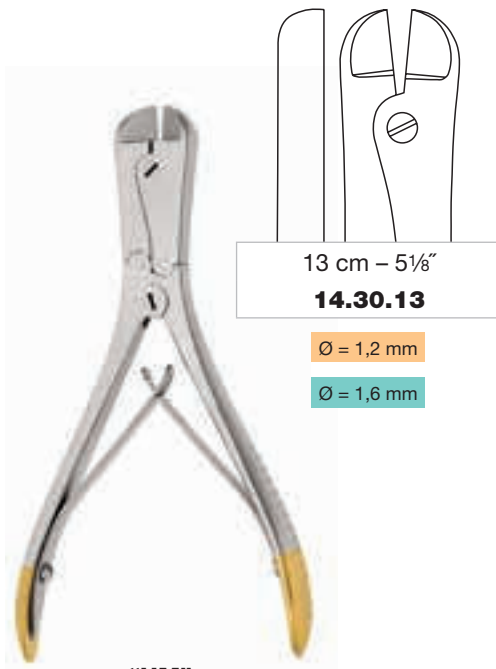
Drahtschneidezangen
Wire cutting pliers
Alicate para cortar alambre
Pincers coupe-fils
Pinze per tagliare fili

max. Ø
Harte Drähte
Hard wires
Alambres duros
Fils durs
Fili duri

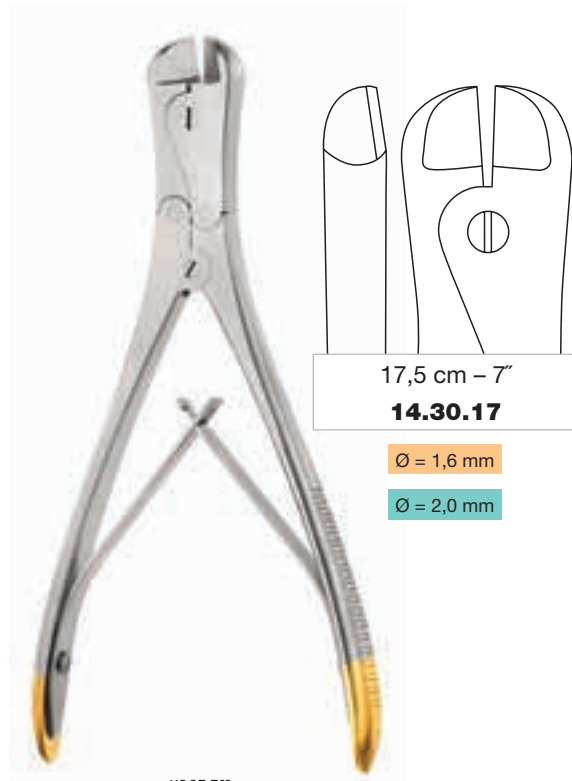
max. Ø
Weiche Drähte
Soft wires
Alambres blandos
Fils mous
Fili dolci



“HM”



“HM”



“HM”



“HM”
Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno

Ahle
Awl
Lezna
Alène
Punteruolo



für Unterkiefer
for lower jaw
para mandíbula inferior
pour mâchoire inférieure
per la mandibola



14 cm – 5½"

68.04.05

Obwegeser

Ahle
Awl
Lezna
Alène
Punteruolo



für Jochbogen
for zygomatic arch
para arco cigomático
pour arcade cygomatique
per il zigomo

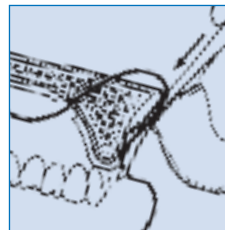


23 cm – 9"

68.04.10

Obwegeser

Ahle
Awl
Lezna
Alène
Punteruolo



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



18 cm – 7¼"

68.04.15

Obwegeser

“KÖLN” MOUTH GAG

Mundsperrerr
 Mouth gag
 Abreboca
 Ouvre-bouche
 Apribocca

- ▶ Zahnhaken, gebogen
- ▶ Geringe Traumatisierung der Mundwinkel
- ▶ Verbesserte Sicht

- ▶ Tooth hooks, curved
- ▶ Less traumatization of corners of the mouth
- ▶ Improved visibility

- ▶ Ganchos dentales, curvados
- ▶ Poco traumatismo de la comisura bucal
- ▶ Visión mejorada

- ▶ Crochets dentales, courbé
- ▶ Traumatisation des coins de bouche réduite
- ▶ Visibilité améliorée

- ▶ Uncini dentali, curvati
- ▶ Traumatizzazione ridotta nei angoli della bocca
- ▶ Vista migliore



Köln

45.52.30

Satz bestehend aus: Set consisting of: Juego compuesto por: Jeu composé de: Set composto da:	45.52.31	Rahmen mit 2 Zahnhaken (ohne Zungendrücker) Frame with 2 tooth hooks (without tongue depressors) Bastidor con 2 ganchos dentales (sin bajalenguas) Cadre avec 2 crochets dentaires (sans abaisse-langues) Telaio con 2 uncini dentali (senza abbassalingua)	1x
	45.57.11 72.08.11 72.08.12 72.08.13	Zungendrücker Tongue depressors Bajalenguas Abaisse-langues Abbassalingua	1x # 1 1x # 1 1x # 2 1x # 3



90-93



Zungendrücker (siehe Seite 90-93)
 Tongue depressors (see page 90-93)
 Bajalenguas (véase página 90-93)
 Abaisse-langues (voir page 90-93)
 Abbassalingua (vedi pagina 90-93)



451.03.01

Weitere Informationen finden Sie in unserem Sonderprospekt
 For further information please see our special brochure
 Informaciones adicionales se encuentran en nuestro folleto especial
 Vous trouverez de plus amples informations dans notre prospectus spécial
 Ulteriori informazioni si possono trovare sul nostro depliant speciale

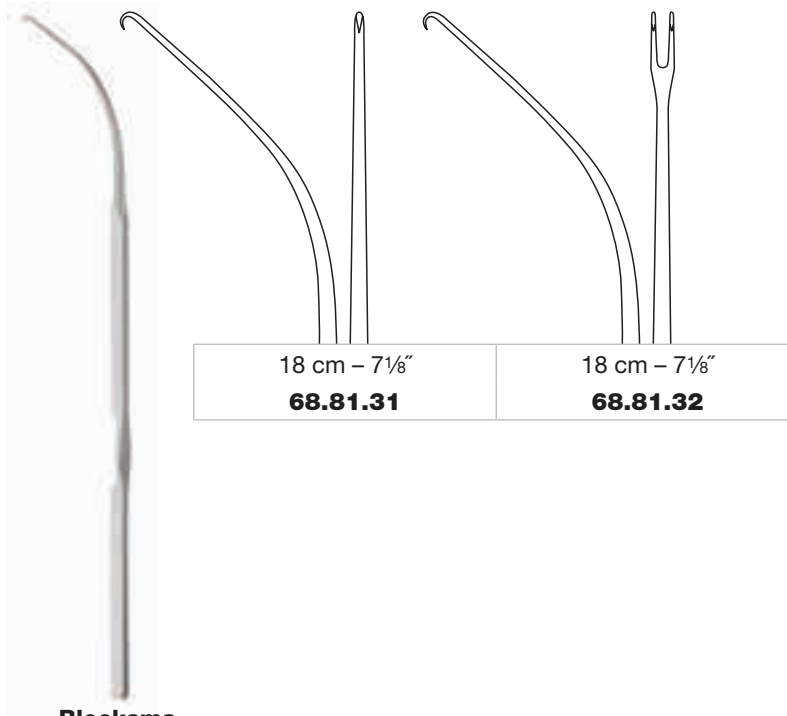


siehe Seite
 see page
 véase página
 voir page
 vedi pagina

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

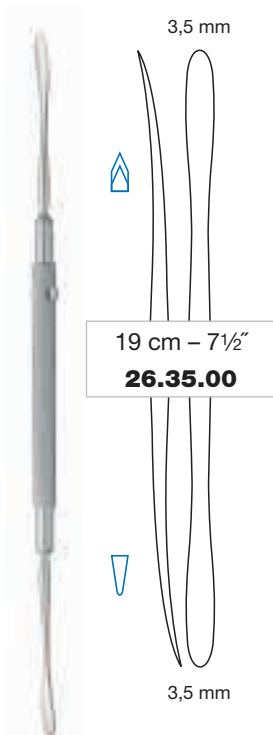
B10

Häkchen
 Hooks
 Ganchitos
 Crochets
 Uncini



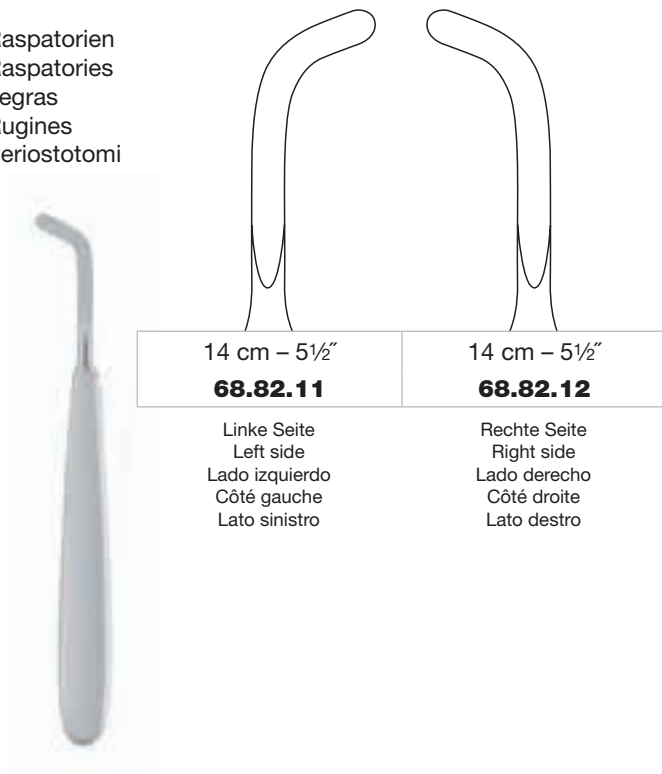
Blocksma

Elevatorium
 Elevator
 Elevador
 Elévateur
 Elevatore



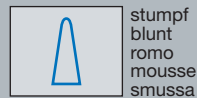
Freer-Scheer

Raspatorien
 Raspatories
 Legras
 Rugines
 Periostotomi



Linke Seite
 Left side
 Lado izquierdo
 Côté gauche
 Lato sinistro

Rechte Seite
 Right side
 Lado derecho
 Côté droite
 Lato destro



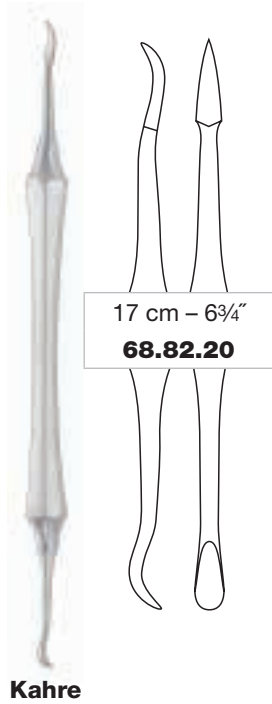


Lippen- und Gaumenspalteninstrumente
Lip and Cleft Palate Instruments
Instrumentos para labios y fisuras paladares
Instrumentes pour lèvres et fissures palatines
Strumenti per labbra e fessure del palato

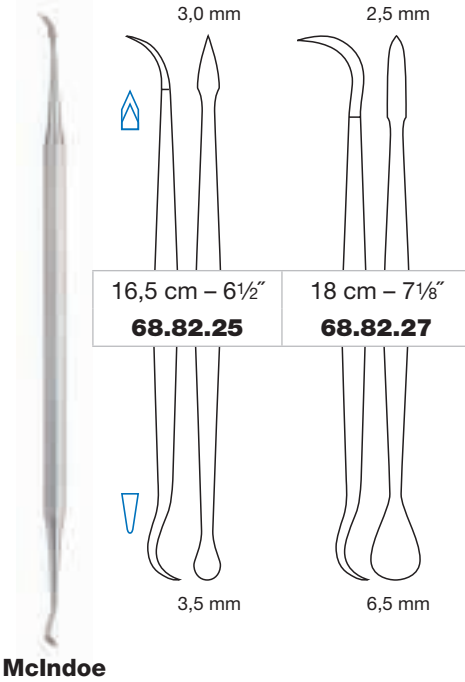
B10



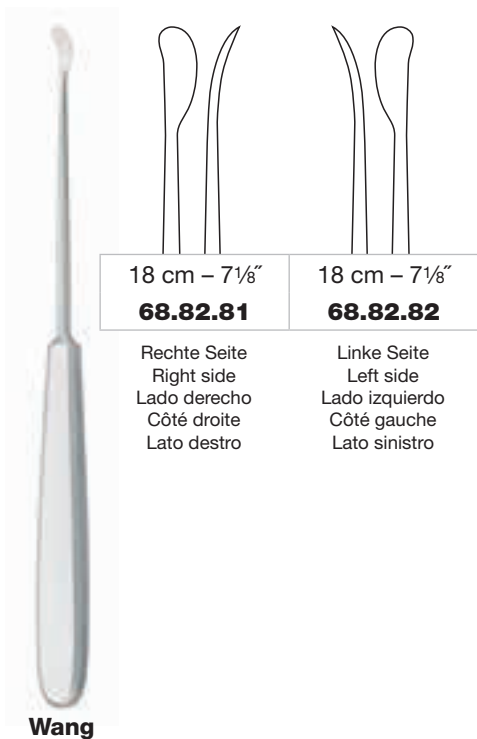
Raspatorien
 Raspatories
 Legras
 Rugines
 Periostotomi



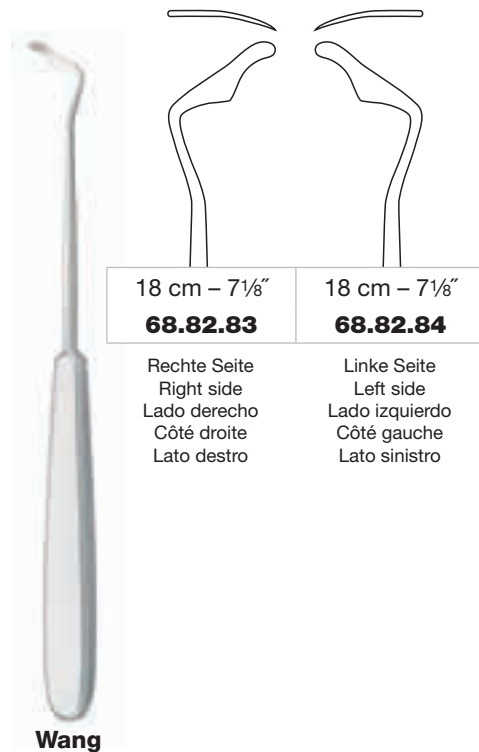
Kahre



McIndoe



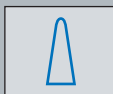
Wang



Wang



scharf
 sharp
 cortante
 tranchant
 tagliente



stumpf
 blunt
 romo
 mousse
 smussa

STILLER SINUSLIFTING SET

Das "Stiller-Sinuslifting"-Set wurde speziell für die Augmentationstechnik zum Knochenaufbau in Arealen der Seitenzähne im Oberkiefer bei zu geringem vertikalen Knochenangebot zusammengestellt.

The "Stiller-Sinuslifting" set was especially designed for bone augmentation in areas of the posterior teeth in the maxilla in case of an insufficient vertical bone supply.

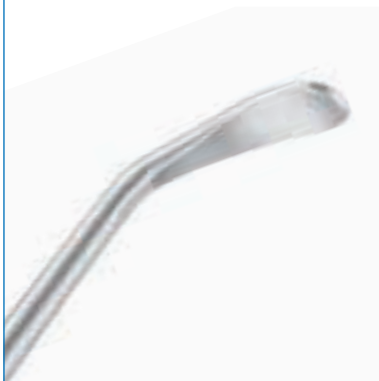
El juego "Stiller-Sinuslifting" está compuesto especialmente para aumentar la estructura ósea en áreas de los dientes laterales superiores, en caso de una cantidad ósea demasiado reducida en el plano vertical.

Le jeu "Stiller-Sinuslifting" a été spécialement composé pour augmenter la formation osseuse dans les zones des dents latérales dans la mâchoire supérieure en cas de volume osseux vertical trop faible.

Il set "Stiller-Sinuslifting" è stato appositamente creato per un aumento del volume osseo in prossimità della zona posteriore del mascellare superiore, in caso di una quantità ridotta di osso in senso verticale.



Vorteile
Advantages
Ventajas
Avantages
Vantaggi



- ▶ Flexible Einsatzmöglichkeiten bei unterschiedlichen Bedingungen und individuellen Techniken
- ▶ Glänzende Arbeitskante am Paddel zur Reduktion des Präparations-traumas an der empfindlichen Sinusschleimhaut
- ▶ Flexible applications under various conditions and with individual techniques
- ▶ Shiny working edge at the paddle for reduction of preparation trauma on the sensitive sinus mucosa
- ▶ Posibilidades de aplicación flexible en condiciones distintas y con técnicas individuales
- ▶ Bordos de trabajo brillantes en la pala para reducir el trauma de la preparación en la sensible mucosa sinusal
- ▶ Des applications flexibles dans des conditions différentes et avec des techniques individuelles
- ▶ Arête de travail brillante sur l'embout pour réduire le traumatisme lié à la préparation sur la muqueuse sensible des sinus
- ▶ Possibilità di utilizzo flessibile, a diverse condizioni e tecniche individuali
- ▶ Spatola con bordi lucidi al fine di ridurre il trauma di preparazione a livello delle mucosa sinusale sensibile



01.30.38

09.83.07

26.37.08

68.82.53
 68.82.54
 68.82.55

68.82.56

68.82.57

68.82.58



B11

Sinuslifting-Instrumente
Sinuslifting Instruments
Instrumentos para sinus-lift
Instrumentes pour sinus-lift
Strumenti per sinus-lifting

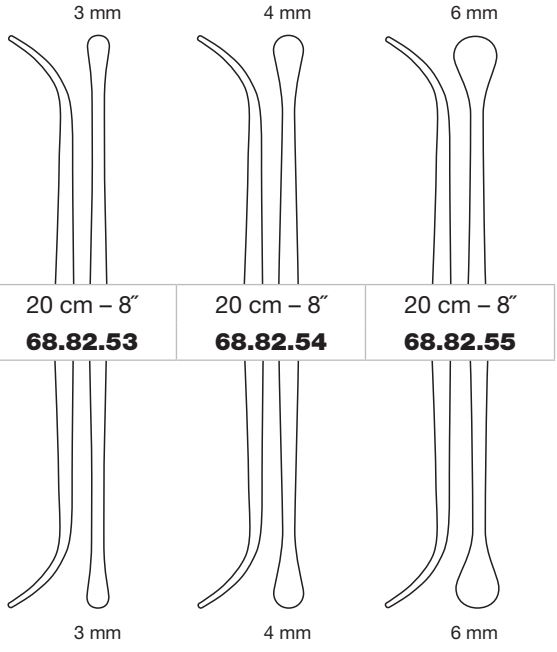
STILLER SINUSLIFTING SET



Elevatorien
 Elevators
 Elevadores
 Elévateurs
 Elevatori



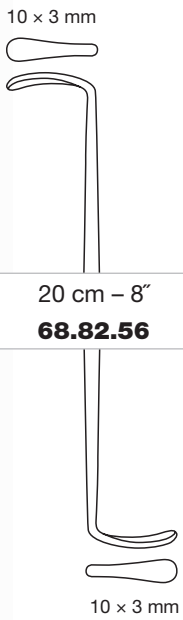
Stiller



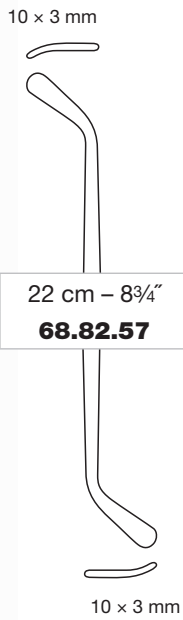
Elevatorien
 Elevators
 Elevadores
 Elévateurs
 Elevatori



Stiller

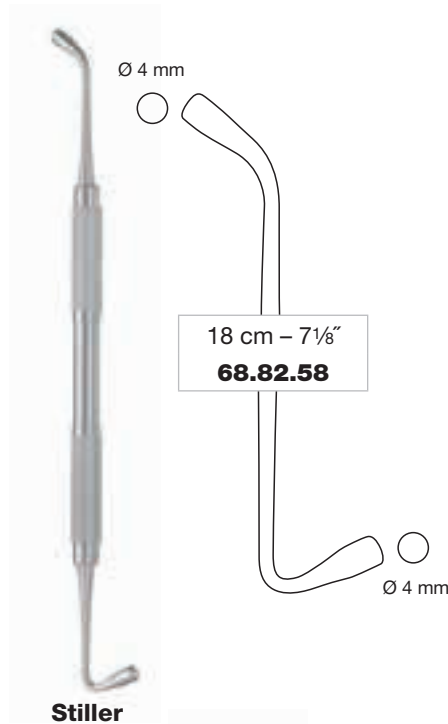


Stiller



STILLER SINUSLIFTING SET

Komprimierer
Compressor
Compresor
Compresseur
Compressore



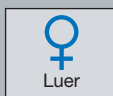
Raspatorium
Raspatory
Legra
Rugine
Periostotomo



Saugkanüle
Suction cannula
Cánula de aspiración
Canule à aspiration
Cannula per aspirazione



Skalpellsgriff
Scalpel handle
Mango de bisturí
Manche pour bistouris
Manico per bisturi



Schlauchverbindung (weiblich)
Tube connection (female)
Conexión de tubo (femenina)
Raccord de tuyau (féminine)
Raccordo per tubo (femminile)



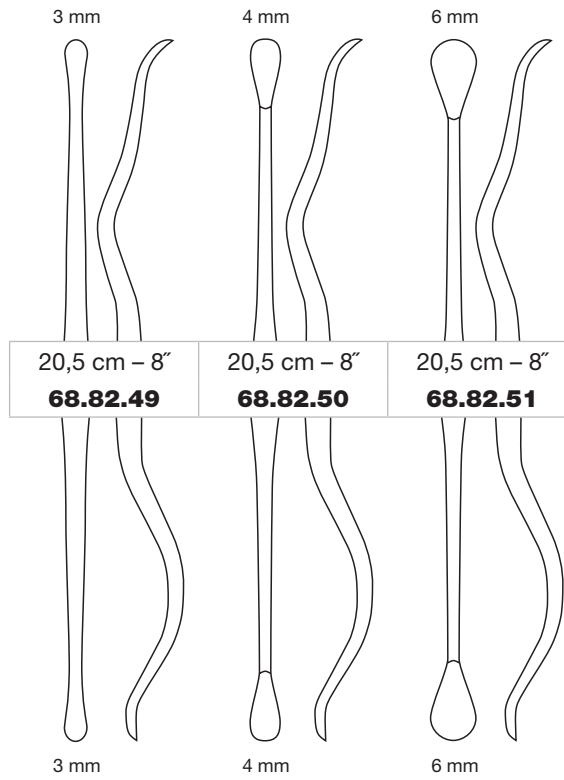
mit Mandrin
with guide
con mandril
avec mandrin
con mandrino



B11

Sinuslifting-Instrumente
Sinuslifting Instruments
Instrumentos para sinus-lift
Instrumentes pour sinus-lift
Strumenti per sinus-lifting

Elevatorien
Elevators
Elevadores
Elévateurs
Elevatori



www.medicon.de

Einen Überblick über das MEDICON-Gesamtprogramm finden Sie im Internet.

For general information on the complete MEDICON product range please refer to the Internet.

Una vista general de la gama completa de productos MEDICON puede encontrar en el Internet.

Une vue d'ensemble de la gamme complète des produits MEDICON se trouve sur notre site Internet.

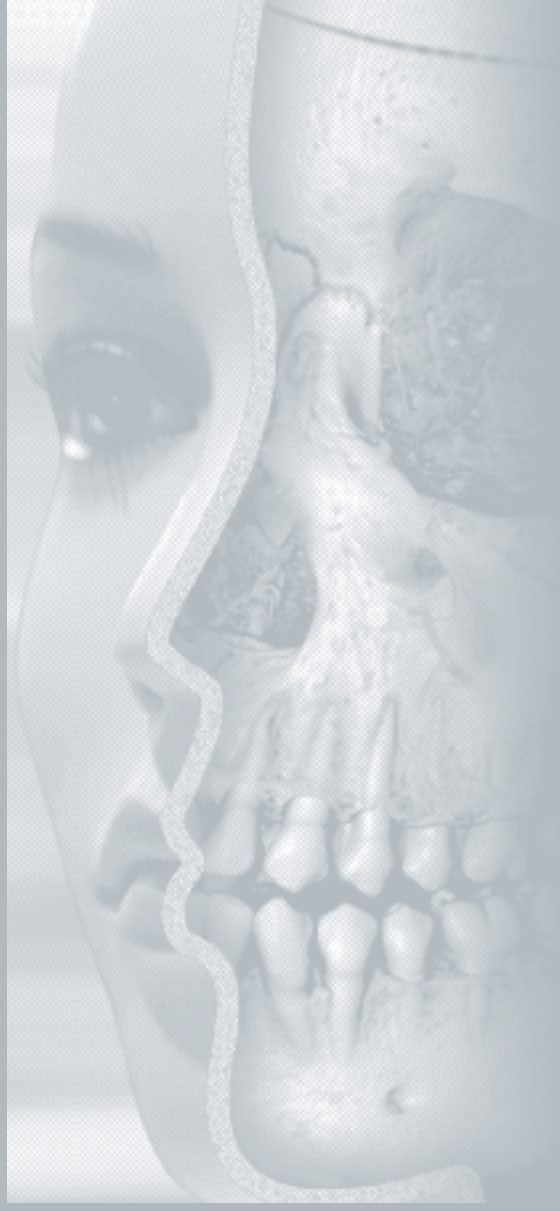
Una visione generale della completa gamma dei prodotti MEDICON è visibile sul nostro sito internet.



MEDICON

instruments

OMF - SURGERY





SPECIALITIES

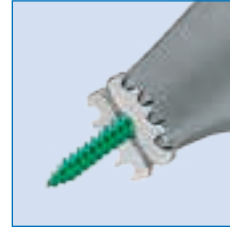


C01

Spekulum zur Entfernung von Osteosynthesematerialien
Speculum for Removal of Osteosynthesis Materials
Espéculo para la remoción de implantes para la osteosíntesis
Spéculum pour l'enlèvement de matériel d'ostéosynthèse
Specolo per rimozione di mezzi di sintesi

KLUBA SPECULUM

Spekulum zur Entfernung von Osteosynthesematerialien
 Speculum for removal of osteosynthesis materials
 Espéculo para la remoción de implantes para la osteosíntesis
 Spéculum pour l'enlèvement de matériel d'ostéosynthèse
 Specolo per rimozione dei mezzi di osteosintesi



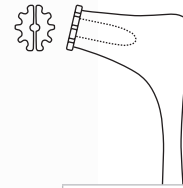
- ▶ Einfache Entnahme von Osteosynthesematerialien
- ▶ Patientenschonend - in Lokalanästhesie möglich
- ▶ Gutes ästhetisches Resultat

- ▶ Easy removal of osteosynthesis materials
- ▶ Gentle on patients - local anaesthetics possible
- ▶ Good esthetic result

- ▶ Remoción fácil de implantes para la osteosíntesis
- ▶ Buen cuidado del paciente gracias a la realización de la cirugía en anestesia local
- ▶ Buen resultado estético

- ▶ Enlèvement facile de matériel d'ostéosynthèse
- ▶ Bénin pour le patient - anesthésie local possible
- ▶ Bon résultat esthétique

- ▶ Semplice asportazione dei mezzi di osteosintesi
- ▶ Confortevole per il paziente - l'utilizzo è possibile in anestesia locale
- ▶ Ottimo risultato estetico



13,5 cm - 5 3/8"

66.01.20

1:1

Kluba



“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.

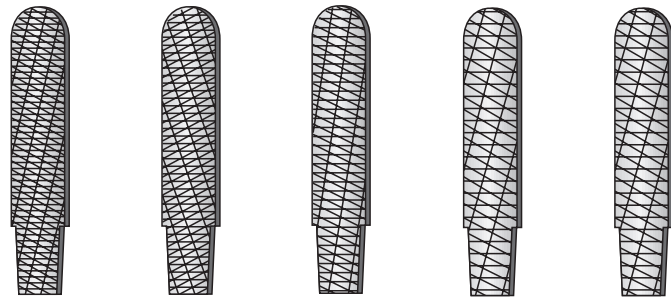
Les lames de râpes sont interchangeables et disponibles à l'unité. Ce qui assure à l'instrument un parfait tranchant.

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

Handgriffe
Handles
Mangos
Manches
Manici

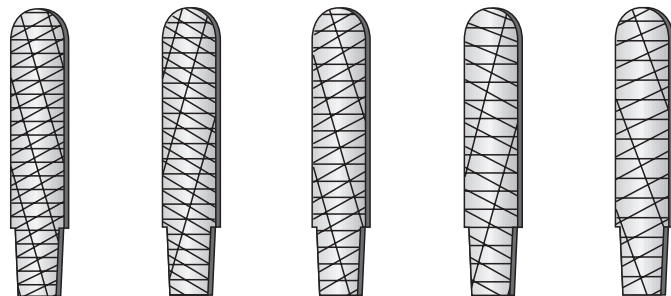


14 cm – 5½” 67.61.00	15 cm – 6” 67.61.01
--------------------------------	-------------------------------



1:1

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

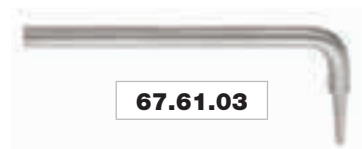


1:1

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



Schlüssel
Wrench
Llave
Clé
Chiave



67.61.03

“HM” Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno



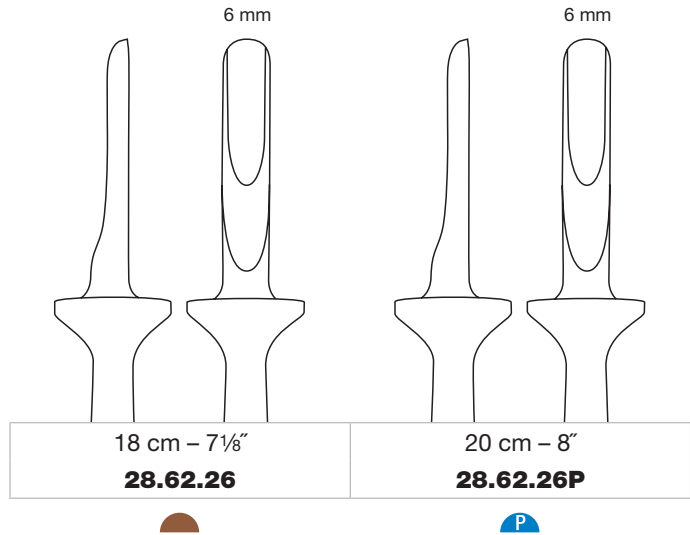
C03

Instrumente für den Beckenkamm
Instruments for the Pelvic Crest
Instrumentos para la cresta ilíaca
Instrumentos pour la crête iliaque
Strumenti per la cresta iliaca

“CRISTACA” - SET

Beckenkamm-Hohlmeißel
 Iliac crest graft gouge
 Gubia para cresta iliaca
 Gouge iliaque à transplant
 Sgorbia per cresta iliaca

mit Stopp
 with stop
 con stop
 avec stop
 con stop



Beckenkamm-Löffel
 Iliac crest curette
 Cucharilla para la cresta ilíaca
 Curette pour la crête iliaque
 Cucchiario per la cresta iliaca

mit Stopp
 with stop
 con stop
 avec stop
 con stop

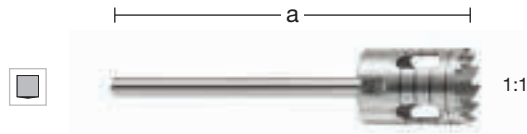


Kunststoffgriff (autoklavierbar bis 134 °C bei 3 bar)
 Plastic handle (autoclavable up to 134 °C at 3 bar)
 Mango de plástico (autoclavable hasta 134 °C bajo presión de 3 bar)
 Manche en plastique (autoclavable à 134 °C sous pression de 3 bars)
 Manico di plastica (autoclavabile fino a 134 °C sotto pressione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

“CRISTACA” - SET

Trepane
 Trephines
 Trepanos
 Trépan
 Trapani

mit Schaft-Durchmesser 2,35 mm
 with shaft diameter 2,35 mm
 con un diametro del vástago de 2,35 mm
 avec diamètre de manche de 2,35 mm
 con asta da 2,35 mm di diametro



a = 44 mm	63.90.70	Ø 7 mm
a = 48 mm	63.90.80	Ø 10 mm

Bohrerstände
 Burr rack
 Caballete para broca
 Porte-forets
 Supporto perforatori

für 6 Bohrer bis 50 mm Länge
 for 6 burrs up to 50 mm length
 para 6 brocas hasta 50 mm de longitud
 pour 6 forets d'une longueur 50 mm
 per 6 perforatori fino a 50 mm di lunghezza



90 × 62 × 22 mm
46.35.22

Anmischbecher
 Mixing cup
 Vaso para mezclar
 Cupule à mélanger
 Scodella p miscelare

mit Deckel
 with lid
 con tapa
 avec couvercle
 con coperchio



3 cm – 1 1/8" (50 ml)
47.50.60

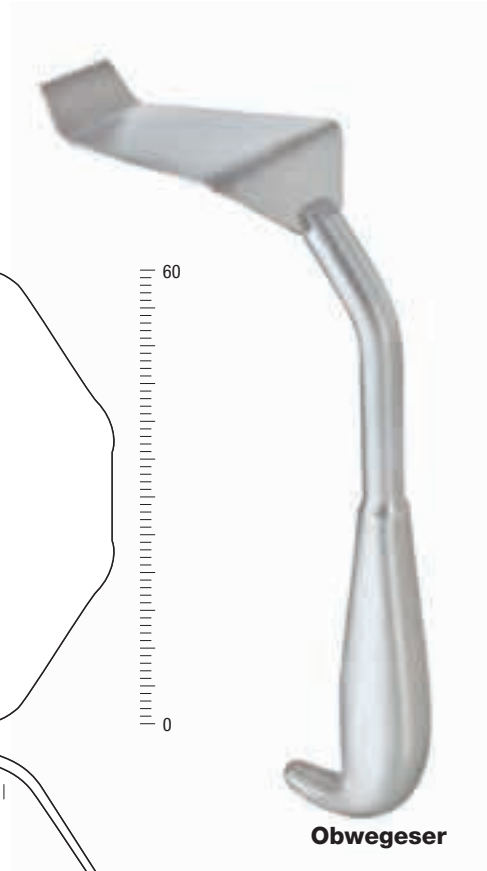
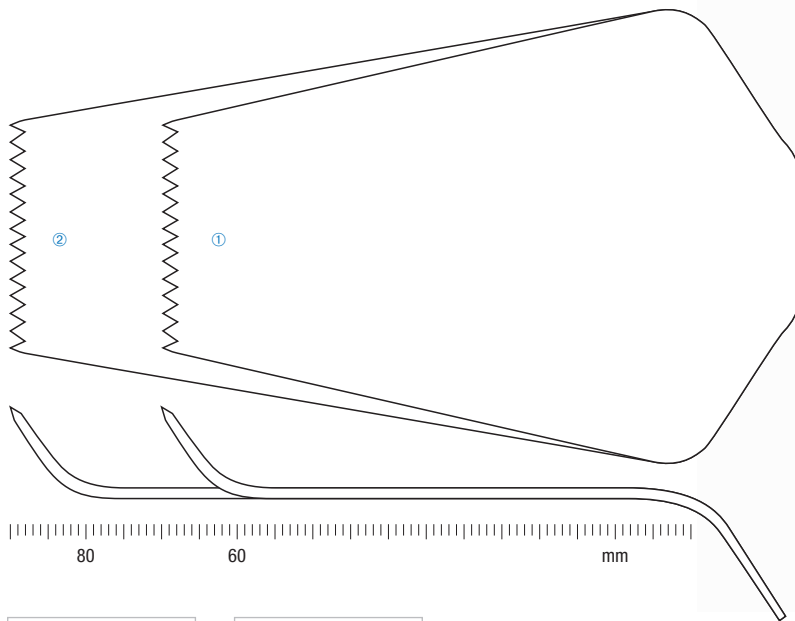
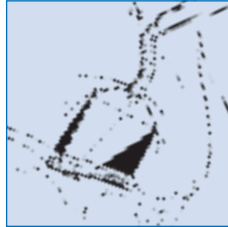


C03

Instrumente für den Beckenkamm
Instruments for the Pelvic Crest
Instrumentos para la cresta ilíaca
Instrumentos pour la crête iliaque
Strumenti per la cresta iliaca

“CRISTACA” - SET

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



Obwegeser



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



451.06.90

Weitere Informationen finden Sie in unserem Sonderprospekt
 For further information please see our special brochure
 Informaciones adicionales se encuentran en nuestro folleto especial
 Vous trouverez de plus amples informations dans notre prospectus spécial
 Ulteriori informazioni si possono trovare sul nostro depliant speciale



SHEPARD CYLINDER OSTEOTOMES

Kortikalisstanze
 Cortical cutter
 Punzonadora cortical
 Perforateur cortical
 Perforatore corticale

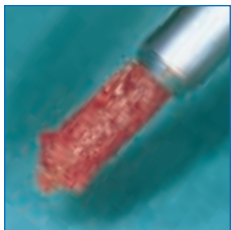


Shepard		
12 cm – 4¾"	78.41.02	Ø 12 mm

Zylinder-Osteotome
 Cylinder osteotomes
 Osteotomos 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



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 osteotomos cilíndricos
 pour la rotation de l'ostéotome cylindrique
 per la rotazione degli osteotomi cilindrici



Ausstoßer
 Rams
 Expulsores
 Pousoirs
 Espulsori



Shepard		
14 cm – 5½"	78.41.12	Ø 5 mm
14 cm – 5½"	78.41.13	Ø 6 mm
14 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





C05

Knochenmühlen
Bone Mills
Molinos de hueso
Moulins à os
Mulini per ossa

BONE MILLS

Knochenmühle
Bone mill
Molino de hueso
Moulin à os
Mulino per ossa

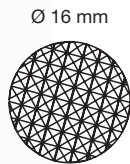
mit Montageschlüssel
with assembling wrench
con llave de montaje
avec clé de montage
con chiave per montaggio



11 cm – 4³/₈" **68.82.75** Ø 68 mm

Knochenmühle
Bone mill
Molino de hueso
Moulin à os
Mulino per ossa

mit Titan-Mahlwerk
with titanium grinder
con trituradora de titanio
avec broyeur en titane
con fresa in titanio



Ø 16 mm
16,5 cm – 6¹/₂"
68.82.76



Stellschraube für die Festlegung der Partikelgröße

Locking screw to determine size of bone particles

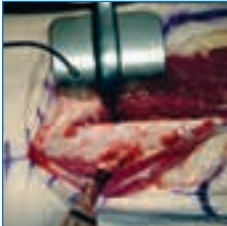
Tornillo de ajuste para la determinación del tamaño de las partículas

Vis de réglage pour définir la taille des particules

Vite di regolazione per definire la dimensione delle particelle



HAKIM FIBULA RASPATORY



Mit dem gebogenen und als Kontrawinkel angepassten Ende des Raspatoriums kann die Fibula proximal und distal schonend umfahren werden. Die Abhalte-Vorrichtung funktioniert als Wundhaken zur Verdrängung des Musculus peroneus, der die Osteotomie-Stelle bedeckt.

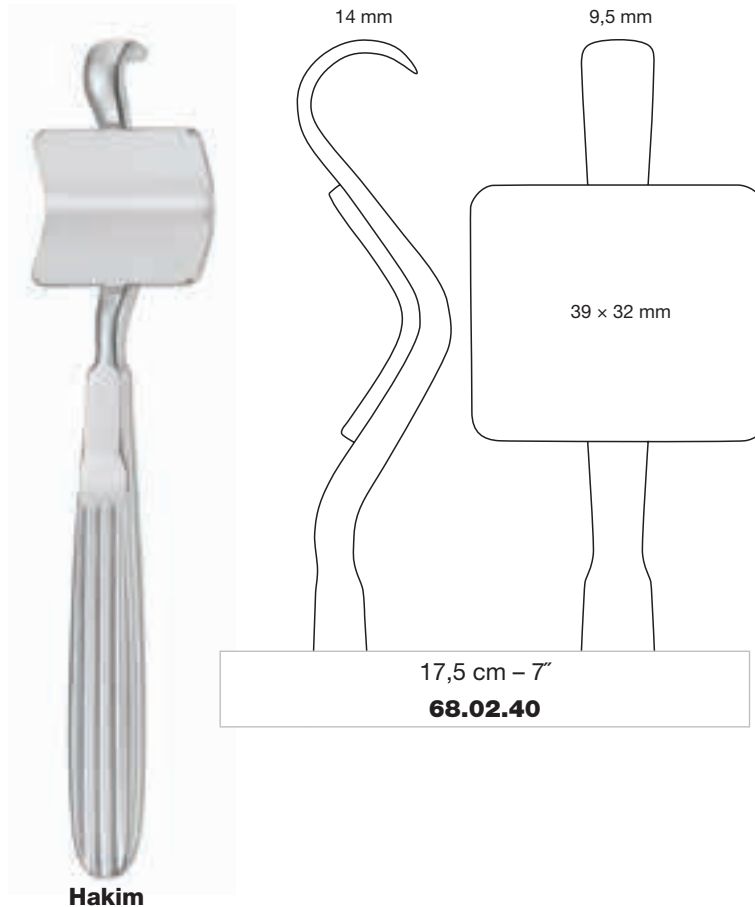
The proximal and distal fibula can be gently circumnavigated thanks to a raspatory of which the end has been curved and adjusted to make a counter-angle. The holding device works as a retractor to push back the peroneus longus that covers the osteotomy site.

Con el extremo curvo y adaptado como contraángulo de la legra se puede rodear el peroné proximal y distal sin dañarlo. El dispositivo de separación funciona como separador para desplazar el músculo peroneal que cubre el lugar de la osteotomía.

L'extrémité courbée de la rugine, prenant la forme d'un contre-angle, permet de contourner la fibule de manière proximale et distale, sans l'abîmer. Le dispositif de serrage fonctionne comme un écarteur pour repousser le muscle fibulaire recouvrant la zone de l'ostéotomie.

Con l'estremità del periostotomo, ricurvo e adeguato come contrangolo, il perone può essere sottoposto a delicata dissezione prossimale e distale. La valva funziona da retrattore per il muscolo peroneo che copre il campo dell'osteotomia.

Fibula-Raspatorium
Fibula raspatory
Legra para fibula
Rugine pour fibule
Fibula periostotomo



Hakim



C07

Instrumente für Frakturen des Collum mandibulae
Instruments for Mandibular Collum Fractures
Instrumentos para las fracturas en el cuello mandibular
Instrumentes pour les fractures du col mandibulaire
Strumenti per fratture del collum mandibulae

HAKIM COLLUM FRACTURE SET



- ▶ Ermöglicht intraoralen Zugang
- ▶ Wenig traumatisierend
- ▶ Keine Hauteinschnitte, minimale Verletzungsgefahr

- ▶ Permits an intraoral approach
- ▶ Minimal trauma
- ▶ No skin incision, minimal risk of injuries

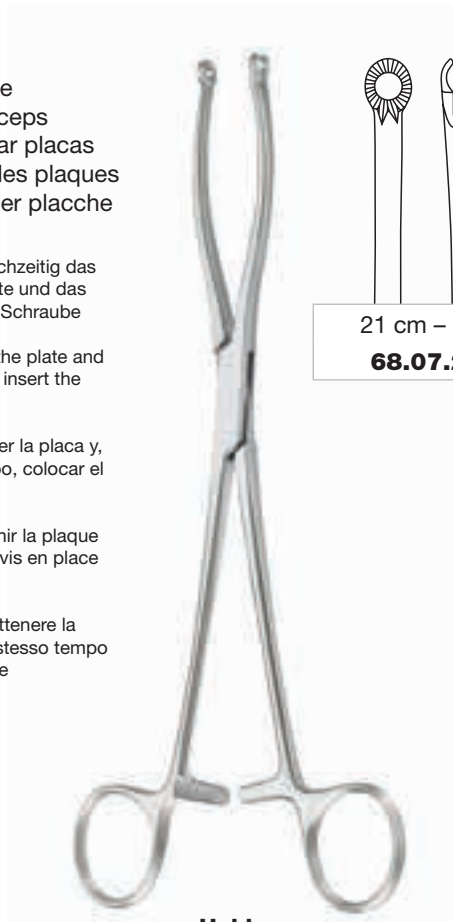
- ▶ Permite el abordaje intraoral
- ▶ Trauma mínimo
- ▶ Ninguna incisión en la piel, riesgo minimal de lesiones

- ▶ Permet un accès intraoral
- ▶ Trauma minimal
- ▶ Pas d'incision de la peau, risque minimal de blessures

- ▶ Permette un accesso intraorale
- ▶ Poco traumatizzante
- ▶ Nessuna incisione, rischio ridotto di lesioni

Plattenhaltezange
 Plate holding forceps
 Pinza para agarrar placas
 Pince pour tenir les plaques
 Pinza da presa per placche

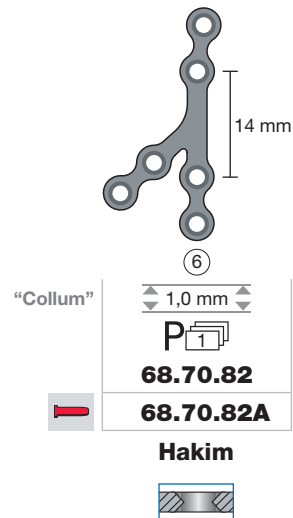
- ▶ ermöglicht gleichzeitig das Halten der Platte und das Einbringen der Schraube
- ▶ allows to hold the plate and simultaneously insert the screw
- ▶ permite sostener la placa y, al mismo tiempo, colocar el tornillo
- ▶ permet de retenir la plaque et de mettre la vis en place simultanément
- ▶ consente di trattenere la placca e nello stesso tempo di inserire la vite



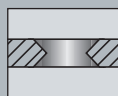
Hakim

21 cm – 8¼"
68.07.24

Titan-Collumplatte
 Titanium collum plate
 Placa collum de titanio
 Plaque collum en titane
 Placca collum in titanio



für links und rechts
 for left and right
 para izquierda y derecha
 pour gauche et droite
 per sinistra e destra



Löcher beidseitig gesenkt
 Holes countersunk on both sides
 Orificios avellanados de doble lado
 Trous fraisés des deux côtés
 Fori con incavo bilaterale



mit “TraceID”-Pin
 with “TraceID”-pin
 con pin “TraceID”
 avec insert “TraceID”
 con perno “TraceID”



HAKIM COLLUM FRACTURE SET



Intraoraler Retraktor mit Spiegel
 Intraoral retractor with mirror
 Separador intra oral con espejo
 Ecarteur intra-oral avec miroir
 Divaricatore intraorale con specchietto

- ▶ ermöglicht sehr gute Einsicht in den Frakturspalt und Kontrolle der Osteosynthese an der Hinterkante des Ramus mandibulae
- ▶ used to visually access the fracture gap and to check the osteosynthesis at the rear edge of the ramus mandibulae
- ▶ permite un muy buen examen en la hendidura de la fractura y un control de la osteosíntesis en el borde posterior de la rama mandibular
- ▶ permet un examen précis de la fente de la fracture et un contrôle de l'ostéosynthèse au niveau de l'arête arrière de la branche de la mandibule
- ▶ consente di avere un'ottima visuale della frattura e il controllo dell'osteosintesi sul bordo posteriore del ramo mandibolare

28 cm – 11"
68.07.15

Hakim



mit Kaltlichtbeleuchtung
 with fibre optic illumination
 con iluminación de luz fría
 avec illumination à lumière froide
 con illuminazione a luce fredda

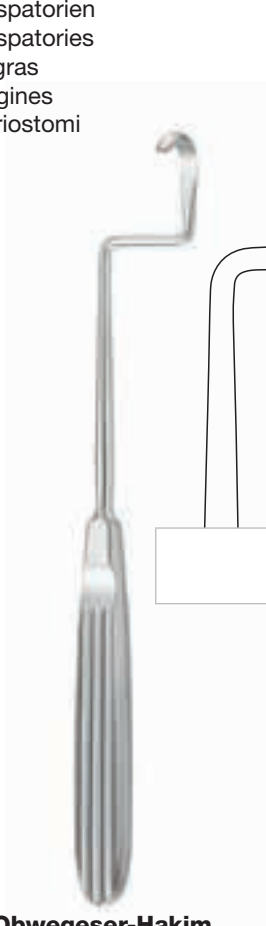


C07

Instrumente für Frakturen des Collum mandibulae
Instruments for Mandibular Collum Fractures
Instrumentos para las fracturas en el cuello mandibular
Instruments pour les fractures du col mandibulaire
Strumenti per fratture del collum mandibulae

HAKIM COLLUM FRACTURE SET

Raspatorien
Raspatories
Legras
Rugines
Periostomi



5 mm

20,5 cm – 8"
68.07.11



linke Seite
left side
lado izquierdo
côté gauche
lato sinistra

Obwegeser-Hakim



5 mm

20,5 cm – 8"
68.07.12



rechte Seite
right side
lado derecho
côté droit
lato destra

Obwegeser-Hakim

Adaptionsinstrument mit Kugel und Dorn
Applying instrument with ball and pin
Instrumento de adaptación con bola y perno
Instrument d'adaptation avec boule et épine
Strumento per adattamento con palla e punta



Hakim

19,5 cm – 7¾"

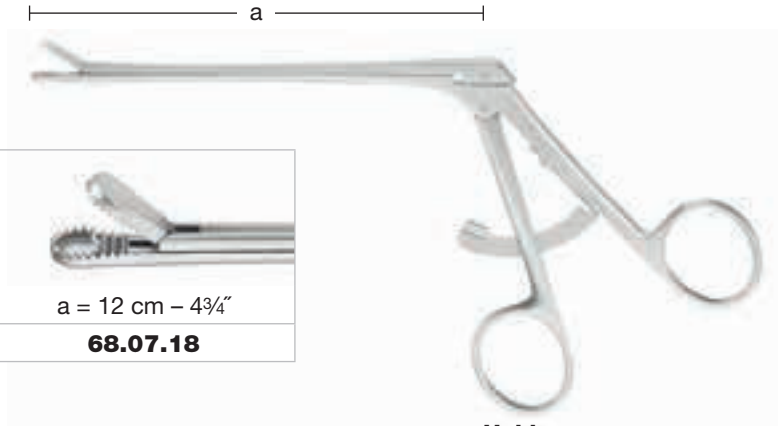
68.07.23



HAKIM COLLUM FRACTURE SET

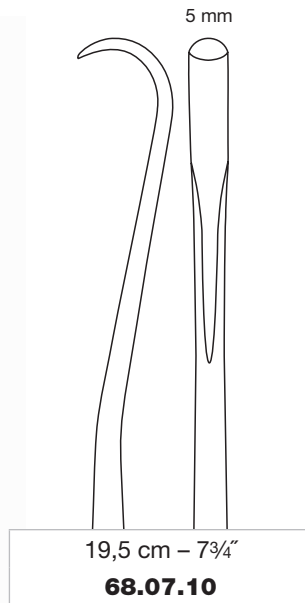
Fasszange mit Sperre
 Grasping forceps with catch
 Pinza para agarrar con cremallera
 Pince à saisir avec crémaillère
 Pinza per afferrare con cremagliera

	
Ø 6 mm	a = 12 cm – 4¾"
	68.07.18



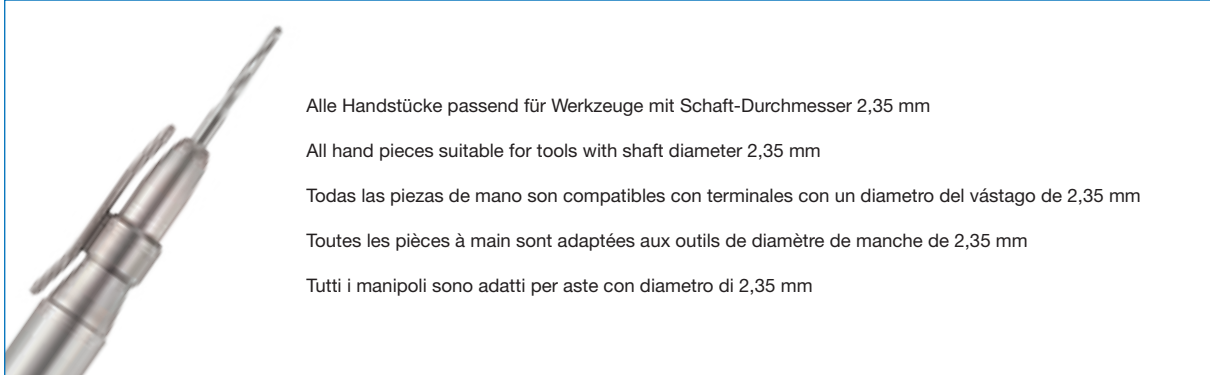
Hakim

Raspatorium
 Raspatory
 Legra
 Rugine
 Periostomo



Obwegeser-Hakim

SURGICAL HAND PIECES



Alle Handstücke passend für Werkzeuge mit Schaft-Durchmesser 2,35 mm
 All hand pieces suitable for tools with shaft diameter 2,35 mm
 Todas las piezas de mano son compatibles con terminales con un diametro del vástago de 2,35 mm
 Toutes les pièces à main sont adaptées aux outils de diamètre de manche de 2,35 mm
 Tutti i manipoli sono adatti per aste con diametro di 2,35 mm

Chirurgische Handstücke für Motorensysteme
Surgical hand pieces for motor systems
Piezas de mano quirúrgica para sistemas de motor
Pièces à main chirurgical pour systèmes de moteur
Manipoli chirurgici per sistemi motori

- ▶ mit Farbmarkierung für Übersetzungsverhältnis
- ▶ mit Drehring-Spannzange
- ▶ mit Spülrohr

- ▶ with color coding for gear transmission ratio
- ▶ with swivel chuck
- ▶ with irrigation tube

- ▶ con relación de transmisión identificada por colores
- ▶ con cierre de anillo
- ▶ con tubo de irrigación

- ▶ avec marquage de couleur indiquant le rapport de transmission
- ▶ avec serrage à rotation
- ▶ avec canule de lavage

- ▶ con codice colore per rapporto di trasmissione
- ▶ con chiusura ad anello girevole
- ▶ con tubo di lavaggio



8,5 cm – 3 3/8" **63.45.07** 1:1



9 cm – 3 1/2" **63.45.44** 1:1



9 cm – 3 1/2" **63.45.48** 30:1



SURGICAL HAND PIECES

Chirurgische Handstücke für Motorensysteme
 Surgical hand pieces for motor systems
 Piezas de mano quirúrgica para sistemas de motor
 Pièces à main chirurgicale pour systèmes de moteur
 Manipoli chirurgici per sistemi motori

- ▶ mit Farbmarkierung für Übersetzungsverhältnis
- ▶ mit Drehring-Spannzange
- ▶ mit Spülrohr
- ▶ with color coding for gear transmission ratio
- ▶ with swivel chuck
- ▶ with irrigation tube

- ▶ con relación de transmisión identificada por colores
- ▶ con cierre de anillo
- ▶ con tubo de irrigación

- ▶ avec marquage de couleur indiquant le rapport de transmission
- ▶ avec serrage à rotation
- ▶ avec canule de lavage

- ▶ con codice colore per rapporto di trasmissione
- ▶ con chiusura ad anello girevole
- ▶ con tubo di lavaggio



11 cm – 4³/₈" **63.45.11** 1:1



13 cm – 5¹/₈" **63.45.13** 1:1

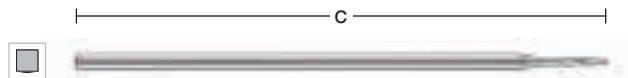


16 cm – 6¹/₄" **63.45.15** 1:1



Fräser
 Burrs
 Fresas
 Fraises
 Frese

mit Schaft-Durchmesser 2,35 mm
 with shaft diameter 2,35 mm
 con un diametro del vástago de 2,35 mm
 avec diamètre de manche de 2,35 mm
 con asta da 2,35 mm di diametro



Lindemann

c = 75,0 mm	68.61.01	Ø 2,0 mm
c = 65,0 mm	68.61.02	Ø 2,0 mm
c = 45,0 mm	68.61.03	Ø 2,0 mm
c = 44,5 mm	68.61.05	Ø 1,4 mm
c = 70,0 mm	68.61.06	Ø 1,4 mm



ANGULAR SCREWDRIVERS



Winkelschraubendreher für Plattenosteosynthesen in schwer zugänglichen Regionen des Unterkiefers und Mittelgesichtes anstelle einer transbukkalen/transfacialen Weichteilperforation direkt über den intraoralen, supra/infraorbitalen oder coronalen Zugang zur Fraktur.

Angular screwdriver for plate osteosynthesis in difficult-to-reach regions of the mandible and mid-face instead of a transbuccal/transfacial softtissue perforation directly through the intraoral supra-/infraorbital or coronal approach to a fracture.

Destornillador de ángulo para osteosíntesis de placas en regiones difíciles de la mandíbula y del tercio medio, en vez de una perforación de las partes blandas transbuccales y transfaciales directamente encima del acceso infraorbital o coronal a la fractura.

Tournevis angulaire pour des ostéosynthèses à plaques dans des régions d'un abord difficile au niveau de la mâchoire inférieure et du milieu du visage, au lieu d'une perforation transbuccale/transfaciale des parties molles directement sur l'accès intraoral, supra-/infraorbital ou coronal de la fracture.

Cacciavite angolato per placche di osteosintesi in zone di difficile accesso della regione mascellare e mediofaciale, in sostituzione della perforazione transbuccale e transfaciale di parti molli, accedendo alla frattura direttamente in modo intraorale, orbitale o coronale.

Winkelschraubendreher für Handantrieb oder Mikromotor
 Angular screwdrivers for hand drive or micro motor
 Destornilladores de ángulo para uso manual o con micromotor
 Tournevis angulaire avec commande manuelle ou micromoteur
 Cacciaviti angolati per l'utilizzo manuale o con il micromotore

INTRA



19 cm – 7½"	68.30.01		13:1
19 cm – 7½"	68.30.10		6,5:1

Handantrieb für Winkelschraubendreher
 Manual drive for angular screwdriver
 Impulso manual para destornillador de ángulo
 Manivelle pour tournevis angulaire
 Manico d'azionamento per cacciavite angolato

mit rotierendem Endstück
 with freely roating end piece
 con pieza final giratoria
 avec bout rotatif indépendant
 con pezzo finale a rotazione libera

360°



INTRA

12 cm – 4¾"	68.30.05
-------------	-----------------

INTRA
 Kupplung nach DIN 13940-1 (ISO 3964)
 Coupling acc. to DIN 13940-1 (ISO 3964)
 Acoplamiento según DIN 13940-1 (ISO 3964)
 Selon la norme DIN 13940-1 (ISO 3964)
 Attacco secondo DIN 13940-1 (ISO 3964)

Übersetzungsverhältnis
 Gear transmission
 Relación de transmisión
 Rapport de transmission
 Rapporto di trasmissione



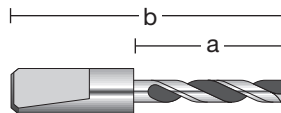
ANGULAR SCREWDRIVERS

Schraubenhaltevorrichtung für Winkelschraubendreher
 Screw holding device for angular screwdriver
 Dispositivo para tornillos para destornillador de ángulo
 Dispositif de vis pour tournevis angulaire
 Dispositivo portaviti per cacciavite angolato



15,5 cm – 6 1/8"				
68.30.06				
bestehend aus: consisting of: compuesto por: composé de: composto da:	<table border="0"> <tr> <td style="text-align: center;">68.30.07</td> <td> Klemmbacken Fixation clamps Mordazas Clips pour le dispositif de vis Clip di fissazione </td> <td style="text-align: right; vertical-align: bottom;">2x</td> </tr> </table>	68.30.07	Klemmbacken Fixation clamps Mordazas Clips pour le dispositif de vis Clip di fissazione	2x
	68.30.07	Klemmbacken Fixation clamps Mordazas Clips pour le dispositif de vis Clip di fissazione	2x	
	<table border="0"> <tr> <td style="text-align: center;">68.30.08</td> <td> Haltefeder Retaining spring Resorte para dispositivo Ressort pour le dispositif de vis Molla per dispositivo </td> <td style="text-align: right; vertical-align: bottom;">1x</td> </tr> </table>	68.30.08	Haltefeder Retaining spring Resorte para dispositivo Ressort pour le dispositif de vis Molla per dispositivo	1x
68.30.08	Haltefeder Retaining spring Resorte para dispositivo Ressort pour le dispositif de vis Molla per dispositivo	1x		
<table border="0"> <tr> <td style="text-align: center;"></td> <td> Schraubendreher zur Montage Screwdriver for mounting purposes Destornillador para el ensamblaje Tournevis pour le montage Giravite per montaggio </td> <td style="text-align: right; vertical-align: bottom;">1x</td> </tr> </table>		Schraubendreher zur Montage Screwdriver for mounting purposes Destornillador para el ensamblaje Tournevis pour le montage Giravite per montaggio	1x	
	Schraubendreher zur Montage Screwdriver for mounting purposes Destornillador para el ensamblaje Tournevis pour le montage Giravite per montaggio	1x		

Vorbohrer-Einsätze
 Drill inserts
 Insertos para brocas
 Embouts perforateurs
 Perforatori per cacciavite angolati



2:1

1.5	a = 6 mm	b = 14 mm	68.30.19	Ø 1,2 mm
2.0	a = 6 mm	b = 14 mm	68.30.20	Ø 1,5 mm
2.0	a = 18 mm	b = 21 mm	68.30.18	Ø 1,6 mm
2.4	a = 6 mm	b = 10 mm	68.30.21	Ø 1,7 mm

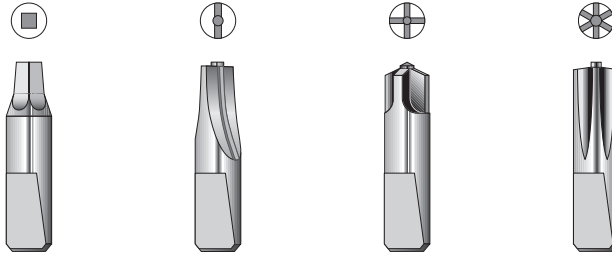


C09

Einsätze für Winkelschraubendreher
Inserts for Angular Screwdriver
Insertos para destornillador de ángulo
Embouts pour le tournevis angulaire
Inserti per cacciavite angolato

ANGULAR SCREWDRIVERS

Schraub-Einsätze
 Screwing inserts
 Insertos para destornillador
 Embouts pour le tournevis
 Inserti per cacciavite



2:1

1.5 MICRO

68.30.38	68.30.36	68.30.51	68.30.50
-----------------	-----------------	-----------------	-----------------

2.0 MINI

68.30.37	68.30.34	68.30.53	68.30.52
-----------------	-----------------	-----------------	-----------------

2.4 MANDIBULAR

		68.30.49	68.30.48
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Schraub-Einsatz für Kondylen
 Screwing insert for condylar implants
 Inserto para destornillador para cóndilos
 Embout pour le tournevis pour condyles
 Inserto cacciavite per condili




2:1

68.30.39

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

C10



Für bessere Griffsicherheit in trockener und feuchter Umgebung
For a better grip in dry and humid conditions
Para un apoyo mejorado en ambientes secos y húmedos
Pour une meilleure maniabilité dans un milieu sec ou humide
Per una presa migliore in un ambiente secco ed umido



C10

Mikro-Sägen (ohne Sägeblätter)
Micro Saws (without Saw Blades)
Micro sierras (sin hojas de sierra)
Micro scies (sans lames de scie)
Micro seghe (senza lame da sega)

MICRO SAWS

Oszillierende Mikro-Säge mit Schlüssel
 Micro oscillating saw with wrench
 Micro sierra oscilante con llave
 Micro scie oscillante avec clé
 Micro sega oscillante con chiave

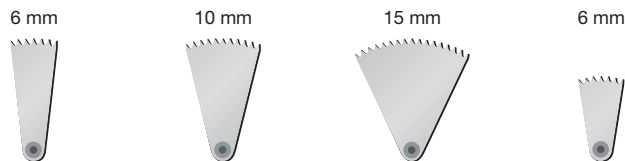


Spülrohr, integriert
 Irrigation tube, integrated
 Tubo de irrigación, integrado
 Canule de lavage, intégrée
 Tubo di lavaggio, integrato

Sachse

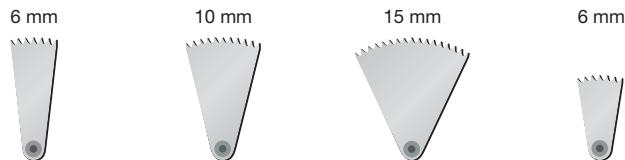
12,5 cm - 5"	68.24.00		15.000 U/min
12,5 cm - 5"	68.24.01		15.000 U/min

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



1:1

a = 16 mm	a = 16 mm	a = 16 mm	a = 16 mm
68.24.24	68.24.25	68.24.26	68.24.30



1:1

a = 30 mm	a = 30 mm	a = 30 mm	a = 30 mm
68.24.27	68.24.28	68.24.29	68.24.31

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)



68.24.19

Zubehör
 Accessories
 Accesorios
 Accessori

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



68.24.20



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



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

MICRO SAWS

Mikro-Sagittal-Säge mit Schlüssel
 Micro sagittal saw with wrench
 Micro sierra sagital con llave
 Micro scie sagittale avec clé
 Micro sega sagittale con chiave

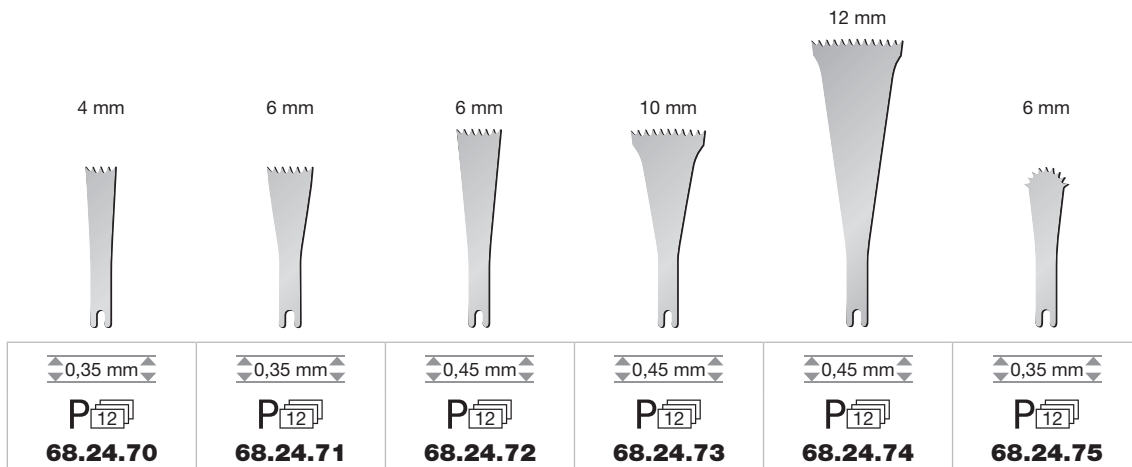


Spülrohr, integriert
 Irrigation tube, integrated
 Tubo de irrigación, integrado
 Canule de lavage, intégrée
 Tubo di lavaggio, integrato

Sachse

12,5 cm – 5"	68.24.02		20.000 U/min
12,5 cm – 5"	68.24.03		20.000 U/min

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



1:1

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)

68.24.19

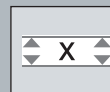
Zubehör
 Accessories
 Accesorios
 Accessoires
 Accessori

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

68.24.20



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)



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



C10

Mikro-Sägen (ohne Sägeblätter)
Micro Saws (without Saw Blades)
Micro sierras (sin hojas de sierra)
Micro scies (sans lames de scie)
Micro seghe (senza lame da sega)

MICRO SAWS

Osseoskalpell mit Schlüssel
 Osseoscalpel with wrench
 Osseoscalpel con llave
 Osséoscalpel avec clé
 Osseoscalpello con chiave

US Pat. 5,201,749 / DE 40 29 676



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

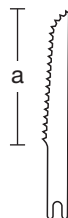
Sachse

12,5 cm - 5"	68.24.05		20.000 U/min
12,5 cm - 5"	68.24.06		20.000 U/min



Mikro-Säge mit axial/sagittalem Schnitt, Pendelhub, besonders geeignet für dreidimensionale Schnittführungen
 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 particolarmente per guida di tagli tredimensionali

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



1:1

$\Delta 0,35 \text{ mm}$ P₁₂ a = 12 mm 68.24.35	$\Delta 0,35 \text{ mm}$ P₁₂ a = 18 mm 68.24.36	$\Delta 0,35 \text{ mm}$ P₁₂ a = 24 mm 68.24.37
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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)



68.24.19

Zubehör
 Accessories
 Accesorios
 Accessoires
 Accessori

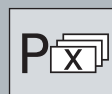
Schlüssel (allein)
 Wrench (only)
 Llave (sola)
 Clé (seule)
 Chiave (sola)



68.24.20



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



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

MICRO SAWS

Mikro-Stichsäge mit Schlüssel
 Micro compass saw with wrench
 Micro sierra de vaivén con llave
 Micro scie à guichet avec clé
 Micro sega con chiave

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



Sachse			
12,5 cm – 5"	68.24.10		15.000 U/min
12,5 cm – 5"	68.24.11		15.000 U/min

68.24.22

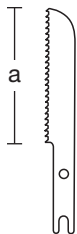
Spülrohr (allein)
 Irrigation tube (only)
 Tubo de irrigación (sola)
 Canule de lavage (seule)
 Tubo di lavaggio (sola)

Hartmetall-Raspelaufsatz
 Tungsten carbide rasp
 Escofina de carburo de tungsteno
 Râpe en carbure de tungstène
 Raspa in carburo di tungsteno



"HM"
 5,5 cm – 2 1/8"
68.24.21

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



0,25 mm	0,25 mm	0,25 mm	0,25 mm	0,25 mm
P₁₂	P₁₂	P₁₂	P₁₂	P₁₂
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

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)

68.24.19

Zubehör
 Accessories
 Accesorios
 Accessoires
 Accessori

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

68.24.20



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)



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



C10

Mikro-Sägen
Micro Saws
Micro sierras
Micro scies
Micro seghe

MICRO SAWS

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



68.24.00	68.24.02	68.24.05	68.24.10
68.24.01	68.24.03	68.24.06	68.24.11

Kraniofaziale Chirurgie Craniofacial Surgery Chirurgia craneofacial Chirurgie crano-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 nasoéthmoidal Osteotomia nel complesso nasoetmoidale	—	☆	☆	☆

Maxillofaziale Chirurgie Maxillofacial Surgery Cirugía maxilofacial Chirurgie maxillo-faciale Chirurgia maxillofacciale	Inderdentale Osteotomie Interdental osteotomy Osteotomía interdental Ostéotomie interdental Osteotomia interdental	☆	☆	☆	☆
	Transversale Orbitotomie Transversal orbitotomy Orbitotomía transversal Orbitotomie transversale 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 Osteotomie verticali della mandibola ascendente intraorali	★	—	—	—
	Laterale Segmentosteotomien Lateral segment osteotomies Osteotomías 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	☆	☆	★	★



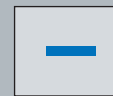
sehr gut geeignet
 absolutely suitable
 especialmente apto
 très approprié
 perfettamente appropriato



gut geeignet
 very suitable
 muy apto
 bien approprié
 molto appropriato



geeignet
 suitable
 apropiado
 approprié
 appropriato



ungeeignet
 not suitable
 no apto
 non approprié
 non appropriato



MICRO SAWS

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



		68.24.00	68.24.02	68.24.05	68.24.10
		68.24.01	68.24.03	68.24.06	68.24.11
Maxillofaziale Chirurgie Maxillofacial Surgery Chirurgia maxillo-facial 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 sagittale Osteotomie 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 los omóplatos de la cresta iliaca 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					

sehr gut geeignet
absolutely suitable
especialmente apto
très approprié
perfettamente appropriato

gut geeignet
very suitable
muy apto
bien approprié
molto appropriato

geeignet
suitable
apropiado
approprié
appropriato

ungeeignet
not suitable
no apto
non approprié
non appropriato



Weitere Produkte für die Mund-, Kiefer- und Gesichtschirurgie
Further Products for Maxillofacial Surgery
Más productos para la cirugía maxilofacial
D'autres produits pour la chirurgie maxillo-faciale
Ulteriori prodotti per la chirurgia maxillo-facciale

Enorale Distraktoren für Ober- und Unterkiefer
Intraoral distraction devices for upper and lower jaw
Distractores intraorales para la mandíbula inferior y superior
Distracteurs intra-oraux pour mâchoire inférieure et supérieure
Distrattori intraorali per la mascella superiore e della mandibola

451.08.13

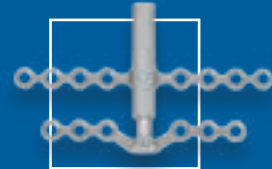


DISTRACTION DEVICES

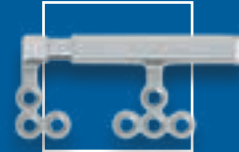
Transantrale Oberkieferdistraktoren
 Transantral maxilla distraction devices
 Distractores transantrales para el maxilar superior
 Distracteurs transantraux pour mâchoire supérieure
 Distrattori transantrali per la mascella superiore



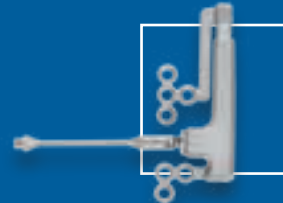
Unterkieferdistraktor für den Alveolarkammaufbau
 Mandibular distraction device for alveolar bone reconstruction
 Distractor mandibular para la reconstrucción de la cresta alveolar
 Distracteur mandibulaire pour la reconstitution de la crête alvéolaire
 Distrattore mandibolare per la ricostruzione della cresta alveolare



Horizontale Unterkieferdistraktoren
 Horizontal mandibular distraction devices
 Distractores horizontales para la mandíbula inferior
 Distracteurs mandibulaires horizontals
 Distrattori mandibolari orizzontali



Vertikale Unterkieferdistraktoren
 Vertical mandibular distraction devices
 Distractores verticales para la mandíbula inferior
 Distracteurs mandibulaires verticals
 Distrattori mandibolari verticali



Medianer Unterkieferdistraktor
 Median mandibular distraction device
 Distractor mediano para la mandíbula inferior
 Distracteur mandibulaire médian
 Distrattore mandibolare mediano



Parallele Unterkieferdistraktoren
 Parallel mandibular distraction devices
 Distractores paralelos para la mandíbula inferior
 Distracteurs mandibulaires parallèles
 Distrattori mandibolari paralleli

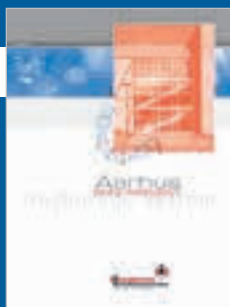


Weitere Produkte für die Mund-, Kiefer- und Gesichtschirurgie
Further Products for Maxillofacial Surgery
Más productos para la cirugía maxilofacial
D'autres produits pour la chirurgie maxillo-faciale
Ulteriori prodotti per la chirurgia maxillo-facciale

Aarhus-Ankerschrauben, selbstbohrend
Aarhus anchorage screws, self-drilling
Aarhus tornillos de anclaje, auto-perforantes
Aarhus vis à ancre, auto-perforantes
Aarhus viti ad ancora, auto-perforanti

AARHUS MINI-IMPLANT

451.09.34



Das "Aarhus Mini-Implant"-System dient der kieferorthopädischen Therapie (Verankerung kieferorthopädischer Apparaturen mit Drähten, Zugfedern, Gummiringen) zur Behebung von Zahn- und Gebissfehlstellungen.

The "Aarhus Mini-Implant" system is designed for orthodontic treatment (anchorage of orthodontic appliances with wires, springs, rubber rings) for correction of incorrectly positioned teeth and jaws.

El sistema "Aarhus Mini-Implant" sirve para corregir las posiciones erróneas de los dientes y la dentadura mediante la terapia ortodóntica (anclaje de ortodoncias con alambres, resortes de tracción, aros de goma).

Le système des "Aarhus Mini-Implant" est utilisé dans le traitement orthodontique des malpositions dentaires et des mal occlusions (ancrage d'appareils orthodontiques avec fils, ressorts de traction et anneaux caoutchouc).

Il sistema di "Aarhus Mini-Implant" serve per la terapia ortodontica (ancoraggio di apparecchi ordodontici con fili, molle di trazione, anelli in gomma) nel trattamento di disallineamenti dentali e malocclusioni.



Implantate für die knochenverankerte Gaumennahterweiterung
Implants for bone-anchored palatal expansion
Implantes para la expansión palatina con anclaje óseo
Implants pour l'expansion palatine par ancrage osseux
Impianti per l'espansione del palato con ancoraggio osseo

RAPID PALATAL EXPANSION

450.03.41



Das "Å-RPE"-Verankerungssystem dient der knochenverankerten, schnellen Gaumennahterweiterung in Kombination mit einer GNE-Dehnschraube (Fremdprodukt) zur Behebung von Oberkieferengständen.

The "Å-RPE" anchoring system is used for bone-anchored, rapid palatal expansion in combination with a RPE expansion screw (third-party product) for correction of a narrow upper jaw.

El sistema de anclaje "Å-RPE" se utiliza en la expansión rápida de anclaje óseo de la sutura palatina en combinación con un tornillo de expansión RPE (producto de otro fabricante), para eliminar apiñamientos en el maxilar superior.

Le système d'ancrage "Å-RPE" sert à l'expansion palatine rapide par ancrage osseux et est utilisé en liaison avec une vis d'extension EPR (produit tiers) destinée à réparer les chevauchements dentaires au niveau de la mâchoire supérieure.

Il sistema di ancoraggio "Å-RPE" serve all'espansione rapida del palato con ancoraggio osseo in combinazione con vite per REP (di un altro produttore) per l'eliminazione di affollamenti dell'arcata superiore.





Weitere Produkte für die Mund-, Kiefer- und Gesichtschirurgie
Further Products for Maxillofacial Surgery
Más productos para la cirugía maxilofacial
D'autres produits pour la chirurgie maxillo-faciale
Ulteriori prodotti per la chirurgia maxillo-facciale

Titanplatten für die chirurgisch-epithetische Versorgung
Titanium plates for surgical-prosthetic treatment
Placas de titanio para el tratamiento general quirúrgico-epitético
Plaques en titane pour la procédure chirurgicale-prothétique
Placche in titanio per un trattamento chirurgico ed epitetico

EPIPLATING

451.09.21



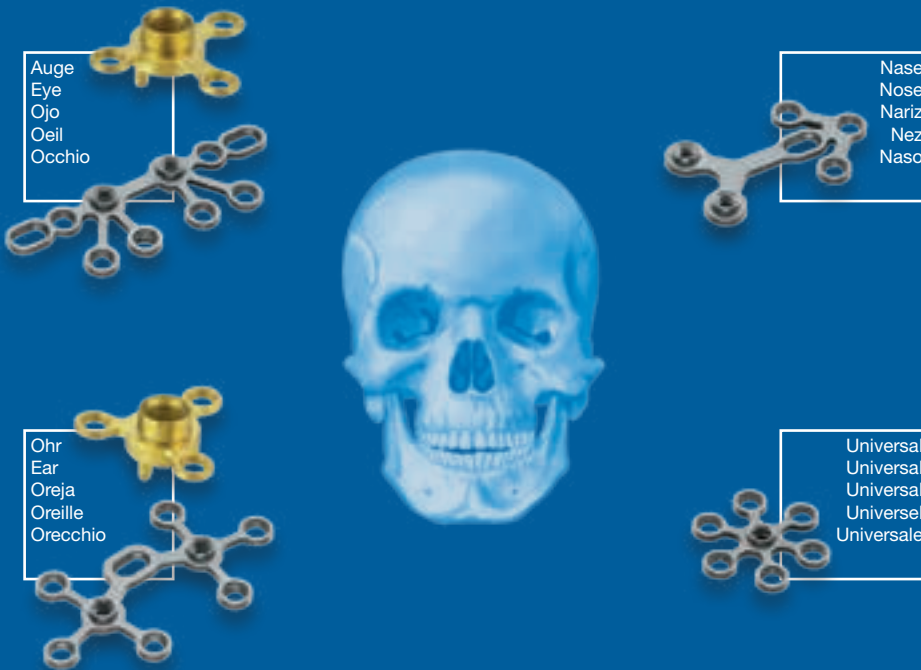
Das "Epiplating"-System ist für die Anwendung bei Eingriffen an den knöchernen Strukturen des Schädels bestimmt. Es dient zur Knochenverankerung von Epithesen und Hörgeräten.

The "Epiplating" System is intended for use in surgical interventions on the osseous structures of the skull for osseo-integrated bone anchorage of craniofacial prosthesis and bone conduction hearing systems.

El sistema "Epiplating" es adecuado para las intervenciones en la estructura ósea del cráneo. Sirve para la fijación ósea de epítesis y prótesis acústicas.

Le système "Epiplating" convient pour des utilisations lors d'interventions sur les structures osseuses du crâne. Celui-ci sert à l'ancrage osseux d'épithèses et d'appareils auditifs.

Il sistema "Epiplating" è destinato all'uso negli interventi sulle strutture ossee del cranio. Serve all'ancoraggio osseo di epitesi e di apparecchi acustici.



Weitere Produkte für die Mund-, Kiefer- und Gesichtschirurgie
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Más productos para la cirugía maxilofacial
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Ulteriori prodotti per la chirurgia maxillo-facciale

OP-Technik und Instrumentarium
Surgical technique and instrumentation
Técnica quirúrgica e instrumentos
Technique opératoire et instruments
Tecnica operatoria e strumentario

451.09.02



BIMAXILLARY SURGERY

Dieser Prospekt zeigt Schritt für Schritt eine bimaxilläre Operation mit dem in Folge verwendeten Instrumentarium.

This brochure shows "step by step" a bimaxillary surgery as well as the sequence of instruments used.

En el folleto actual presentamos paso por paso una cirugía bimaxilar junto con los instrumentos que se usan en secuencia.

Cette brochure montre pas à pas une opération bimaxillaire et les instruments employés dans l'ordre d'utilisation.

Questo depliant fa vedere passo per passo un intervento bimaxillare e lo strumentario usato.



Implantate für die Osteosynthese
Implants for the osteosynthesis
Implantes para la osteosintesis
Implants pour l'ostéosynthèse
Impianti per la osteosintesi

450.00.61



MEDICON IMPLANT ART OSTEOSYNTHESIS

Der Katalog umfasst die Systeme: CMS 1.2, MICRO 1.5, MINI 2.0 und Mandibular 2.4 mit den jeweiligen Implantaten sowie dem dazugehörigen Instrumentarium.

The catalog comprises the CMS 1.2, MICRO 1.5, MINI 2.0 and MANDIBULAR 2.4 systems together with their implants and instruments.

El catálogo comprende los siguientes sistemas: CMS 1.2, MICRO 1.5, MINI 2.0 y MANDIBULAR 2.4 con los implantes correspondientes así como con el respectivo instrumental.

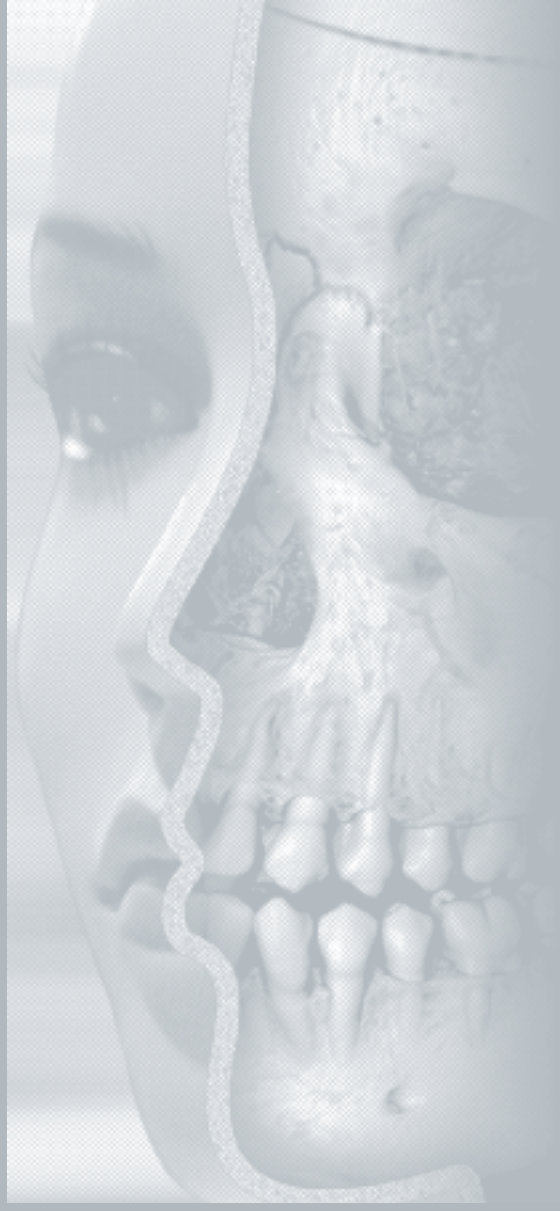
Le catalogue regroupe les systèmes suivants: CMS 1.2, MICRO 1.5, MINI 2.0 et MANDIBULAR 2.4 avec les implants ainsi que les instruments correspondants.

Il catalogo comprende i seguenti sistemi CMS 1.2, MICRO 1.5, MINI 2.0 e MANDIBULAR 2.4 con le rispettive impianti e il corrispondente strumentario.

MEDICON

instruments

OMF - SURGERY





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SET SUGGESTIONS

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D01

Rhinoplastik
Rhinoplasty
Rinoplastia
Rhinoplastie
Rinoplastica

GUBISCH

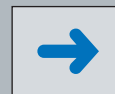


PART 1

Item number	Description	Quantity
01.22.15	Scalpel blade · figure 15 · packing unit 100 pieces · sterile	1
01.27.07	Scalpel handle · no 7 · 16.5 cm	1
02.27.12	Delicate scissors · curved · sharp/sharp · 12 cm	1
03.06.13	Operating scissors · straight · sharp/blunt · 13 cm	1
03.57.65	MAYO-STILLE "HM" Dissecting scissors · curved · 15 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 x 2 teeth · 12 cm	2
06.25.12	ADSON-BROWN Tissue forceps · 7 x 7 teeth · 12 cm	1
06.45.20	Dressing forceps · serrated · 20 cm	1
07.19.15	NELSON Tissue grasping forceps · 15 cm	1
07.30.16	GRUENWALD Forceps · serrated · 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
15.40.12	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 · 1 x 2 teeth · 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 Hook · 1 tooth · 15 cm	2
20.50.05	JOSEPH Hook · 2 teeth · 5mm · 17 cm	1



Das Instrument ist zusätzlich in den Farben Pink und Grün erhältlich.
The instrument is also available in pink and green.
El instrumento está disponible adicionalmente en los colores rosa y verde.
L'instrument est également disponible en rose et en vert.
Lo strumento è disponibile anche nei colori rosa e verde.



Instrumente, optional
Instruments optional
Instrumentos opcional
Instrumenti opzionale

GUBISCH



PART 2

Item number	Description	Quantity
20.52.10	GUTHRIE Hook · 2 teeth · sharp · 1.5 mm · 13 cm	1
26.29.07	LANGENBECK Elevator · 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
27.10.32	Mallet · made of Novotex plastic · Ø 45 mm · 240 g · 26 cm	1
44.90.70	GUBISCH Pen holder · 13 cm	1
44.90.72	Feather · no 46 · for marking · packing unit 10 pieces	1
47.31.01	Round bowl · Ø 40 mm · height 20 mm · 20 ml	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
60.00.40	CASTROVIEJO Caliper · measuring range 20 mm · 8 cm	1
60.05.12	DESMARRES Lid retractor · figure 2 · 14 mm · 14 cm	1
63.45.11	Surgical hand piece · with irrigation tube · 11 cm	1
→ 63.45.13	Surgical hand piece · with irrigation tube · 13 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 · tube connection · 18.5 cm	1
67.16.70	DANIEL Spina nasalis awl · 16 cm	1



Das Instrument ist zusätzlich in den Farben Pink und Grün erhältlich.
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Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



GUBISCH

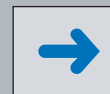


PART 3

Item number	Description	Quantity
67.19.76	Cartilage cutting block · made of PPSU · black · 85 × 55 × 10 mm	1
67.19.79	Cartilage cutting block with grooves · made of aluminium · 85 × 55 × 10 mm	1
67.19.80	COTTLE Cartilage crusher	1
67.19.81	Cartilage cutting 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 · 30 × 6/10 mm · 17 cm	1
→ 67.21.33	GUBISCH-AUFRICHT Nasal retractor · 50 × 6/12 mm · 17 cm	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
67.30.52	GUBISCH Osteotome · with aluminium handle · 2 mm · 18.5 cm	1
→ 67.30.53	GUBISCH Osteotome · with aluminium handle · 3 mm · 18.5 cm	1
67.33.03	FANOUS-GUBISCH Osteotome · 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 · flexible · 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
→ 67.61.10	Rasps insert "HM" · figure 1	1
67.61.11	Rasps insert "HM" · figure 2	1
→ 67.61.12	Rasps insert "HM" · figure 3	1
→ 67.61.13	Rasps insert "HM" · figure 4	1
67.61.14	Rasps insert "HM" · figure 5	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



Das Instrument ist zusätzlich in den Farben Pink und Grün erhältlich.
The instrument is also available in pink and green.
El instrumento está disponible adicionalmente en los colores rosa y verde.
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Lo strumento è disponibile anche nei colori rosa e verde.



Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



GUBISCH



PART 4

Item number	Description	Quantity
67.65.71	Protective cap · for Rubin Septal morselizer	1
67.65.72	GUBISCH-RUBIN "HM" Septal morselizer · 20 cm	1
68.61.03	LINDEMANN Burr · shank-Ø 2.35 mm · 45 mm	1
→ 68.61.05	LINDEMANN Burr · shank-Ø 2.35 mm · Ø 1.4 mm · 44.5 mm	1
→ 68.61.06	LINDEMANN Burr · shank-Ø 2.35 mm · Ø 1.4 mm · 70 mm	1
72.00.18	BUCHWALD Tongue spatula · 18/23 mm · 18 cm	1
88.00.20	Bipolar connecting cable · 3 m · Ø 12.5 mm	1
→ 88.00.21	Bipolar connecting cable · 4 m · Ø 12.5 mm	1
→ 88.00.22	Bipolar connecting cable · 3 m · Ø 4 mm	1
→ 88.00.23	Bipolar connecting cable · 3 m · Ø 8 mm	1
→ 88.00.24	Bipolar connecting cable · 5 m · Ø 8 mm	1
→ 88.00.27	Bipolar connecting cable · 5 m · Ø 4 mm	1
88.00.40	Bracket · for one high frequency cable · 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 · silver · 590 × 290 × 220 mm	1
49.90.00	Tray · with silicone mat · 190 × 102 × 19 mm	1
49.97.21	Wire basket · 510 × 255 × 50 mm	2
49.97.22	Wire basket · 510 × 255 × 70 mm	2
49.97.82	Silicone mat · 13 mm · 467 × 240 mm	3



Das Instrument ist zusätzlich in den Farben Pink und Grün erhältlich.
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L'instrument est également disponible en rose et en vert.
Lo strumento è disponibile anche nei colori rosa e verde.



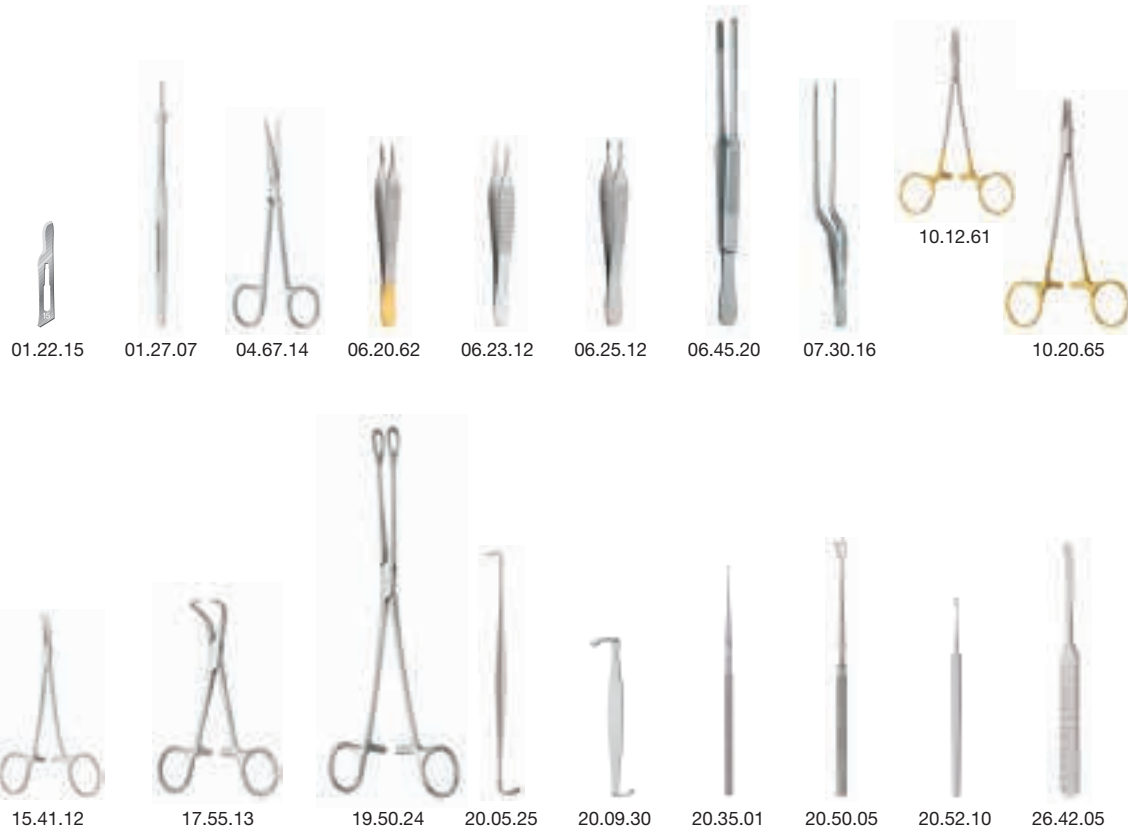
Instrumente, optional
Instruments optional
Instrumentos optional
Instruments optionnel
Strumenti opzionale



D01

Rhinoplastik
Rhinoplasty
Rinoplastia
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

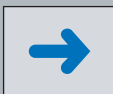


DANIEL



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
27.10.32	Mallet · made of Novotex plastic · Ø 45 mm · 240 g · 26 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
67.16.28	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



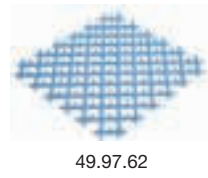
Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



D01

Rhinoplastik
Rhinoplasty
Rinoplastia
Rhinoplastie
Rinoplastica

DANIEL



PART 3

Item number	Description	Quantity
67.30.60	CAKIR Osteotome · straight · without guide	1
67.33.03	FANOUS-GUBISCH Osteotome · with guide · 3 mm · 19.5 cm	1
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
49.50.13	Medicontainer · silver · 290 × 290 × 135 mm	1
49.97.02	Wire basket · 240 × 255 × 50 mm	1
49.97.62	Silicone mat · distance between naps 6 mm · 240 × 220 mm	2



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
02.50.03	STEVENS scissors · curved · sharp · 11.5 cm	1
06.31.20	Iris forceps · half curved · 1 × 2 teeth · 10 cm	1
07.00.10	GRAEFE Fixation forceps · straight · 11 cm	1
09.83.30	FRAZIER (FERGUSON) Suction cannula · 10 French · angled · 12.5 cm	1
10.12.63	HALSEY "HM" Needle holder · serrated · 13.5 cm	1
15.45.12	HALSTED-MOSQUITO Forceps · curved · 12.5 cm	2
17.55.08	BACKHAUS Towel clamp · 8.5 cm	4
19.17.20	GROSS Dressing forceps · curved · 20 cm	1
20.31.15	LAHEY-CLINIC Dura hook · 13 cm	2
20.48.10	BENICKE Retractor · 8 mm · sharp · 19 cm	1
60.00.40	CASTROVIEJO Caliper · 20 mm · 8 cm	1
60.05.11	DESMARRES Lid retractor · 12 mm · figure 1 · 14 cm	2
60.55.40	WALTER Lid forceps · 8 cm	1
67.58.54	ALAMUTI Marking forceps · 10 mm · 9.5 cm	1
202.50.13	STEVENS Scissors · supercut · curved · blunt · 11.5 cm	1
204.11.11	SIEGERT Scissors · supercut · curved · 11.5 cm	1
49.50.10	Medicontainer · silver · 290 × 290 × 100 mm	1
49.97.02	Wire basket · 240 × 255 × 50 mm	1
49.97.62	Silicone mat · 6 mm · 240 × 220 mm	1



D03

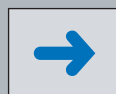
Lipofilling
Lipofilling
Lipofilling
Lipostructure
Lipofilling



Item number	Description	Quantity
09.87.20	TOLEDO Liposuction cannula · fork shape · Ø 2 mm · 5 cm	1
09.87.50	Liposuction cannula · 1 hole · Ø 1.7 mm · 5 cm	1
09.87.57	Liposuction cannula · 1 hole · Ø 1.7 mm · 5 cm	1
09.87.60	ENTNER Liposuction cannula · Ø 2 mm · 18 holes · 15 cm	1
09.87.70	ENTNER Liposuction cannula · Ø 2 mm · 18 holes · 15 cm	1
09.87.80	Suction syringe · with vacuumstop · 10 ml	1
09.87.85	Connector · for handle · for liposuction cannula · 5 cm	1
09.87.86	Holding device for liposuction syringes · Ø 40 mm	1
09.87.93	Lipoinjection dosage handle for 1 ml syringe	1
09.87.94	Plastic syringe for lipoinjection · 1 ml · Luer-Lock · packing unit 100 pieces	1
09.87.83	Transfer adaptor for Luer-Lock syringes · 2 cm	1
09.89.15	Cannula for lipoinjection · Ø 0.7 mm · 4 cm	1
09.89.16	Cannula for lipoinjection · Ø 0.9 mm · 4 cm	1
09.89.17	Cannula for lipoinjection · Ø 1.2 mm · 5 cm	1
09.89.18	Cannula for lipoinjection · Ø 1.5 mm · 6 cm	1
09.89.22	TOLEDO Cannula for autologous fat transfer · 1 hole · Ø 1.5 mm · 7 cm	1
09.89.24	von GREGORY Cannula for autologous fat transfer · 4 hole · Ø 2.5 mm · 15 cm	1
09.89.26	von GREGORY Cannula for autologous fat transfer · 4 hole · Ø 3.0 mm · 18 cm	1
09.89.28	von GREGORY Cannula for autologous fat transfer · 16 hole · Ø 2.0 mm · 15 cm	1
49.40.39	Medicontainer · 300 × 135 × 47 mm · gold	1
49.97.76	Silicone mat · 13 mm · 275 × 125 mm	1



Item number	Description	Quantity
01.22.11	Scalpel blade · fig. 11 · sterile · packing unit 100 pieces	1
01.27.17	Scalpel handle · no 7K · 12 cm	1
01.30.38	BLAKE Blade holder · angled · 15.5 cm	1
09.83.07	STILLER Suction cannula · 6 French · angled · 12.5 cm	1
12.18.74	MICRO 2000 Needle holder · straight · with catch · 18 cm	1
13.71.58	MICRO Suture forceps · straight · 1 × 2 teeth · 15 cm	1
26.37.08	STILLER Raspatory · sharp · double ended · 18 cm	1
29.68.42	DAUBENSPECK Sharp curette · figure 00 · 20 cm	1
63.45.11	Surgical hand piece · with irrigation tube · 11 cm	1
63.54.30	Diamond burr · 70 mm · 3.0 mm	1
68.82.53	STILLER Elevator · for sinuslift · 3 mm · double ended	3
→ 68.82.54	STILLER Elevator · for sinuslift · 4 mm · double ended	1
→ 68.82.55	STILLER Elevator · for sinuslift · 6 mm · double ended	1
68.82.56	STILLER Elevator · for sinuslift · 3 mm · 90° · double ended · 20 cm	1
68.82.57	STILLER Elevator · for sinuslift · retrograde · double ended · 22 cm	1
68.82.58	STILLER Elevator · for sinuslift · double ended · 18 cm	1
205.18.71	MICRO 2000 Scissors · supercut · curved · 18 cm	1
49.50.10	Medicontainer · 290 × 290 × 100 mm · silver	1
49.90.04	Tray · with fixation strips · for 12 instruments	1
49.97.02	Wire basket · 240 × 255 × 50 mm	1



Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



Mikrochirurgischer Gaumenverschluss
Microsurgical Palate Closure
Cierre del paladar con microcirugía
Fermeture microchirurgicale du palais
Chiusura microchirurgica del palato

D05



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 · 16.5 cm	1
03.07.14	Operating scissors · curved · sharp/blunt · 14.5 cm	1
04.33.14	METZENBAUM Scissors · curved · 14 cm	1
04.71.19	DEMARTEL Vascular scissors · curved · 18 cm	1
06.01.14	Dressing forceps · medium width · 14.5 cm	1
06.35.58	SELECT Tissue forceps · 1 × 2 teeth · 18 cm	2
06.60.68	CUSHING "HM" Dressing forceps · with dissector end · 18 cm	1
09.79.85	Cannula with olive · curved · Ø 1.8 mm · 8 cm	2
09.84.08	PLESTER Suction tube · 8 French · working length 13.5 cm	1
11.34.88	TOENNIS "HM" Needle holder · 18 cm	1
15.44.12	HALSTED-MOSQUITO Hemostatic forceps · straight · 12.5 cm	4
17.54.10	TOHOKU Towel clamp · 10 cm	5
19.17.20	GROSS Dressing forceps · curved · 20 cm	1
20.30.20	GILLIES Delicate retractor · large · 19 cm	1
26.35.00	FREER-SCHEER Elevatory · 3.5 mm · double-ended · sharp/blunt · 19 cm	1
26.42.05	WILLIGER Raspatory · 5 mm · 16 cm	1
30.76.17	STELLBRINK Bone rongeur · light curved · 17 cm	1
45.52.30	KOELN Mouth gag for children · complete · consisting of:	1
	45.52.31 Frame with a pair of tooth hooks · curved	1
	45.57.11 Tongue depressor · 65 × 28 mm	1
	72.08.11 Tongue depressor · 55 × 25 mm	1
	72.08.12 Tongue depressor · 60 × 27 mm	1
	72.08.13 Tongue depressor · 70 × 30 mm	1
47.32.12	Round bowl · Ø 130 mm · height 35 mm · 250 ml	1



Mikrochirurgischer Gaumenverschluss
Microsurgical Palate Closure
Cierre del paladar con microcirugía
Fermeture microchirurgicale du palais
Chiusura microchirurgica del palato

D05



PART 2

Item number	Description	Quantity
60.34.21	BOWMAN (WILLIAMS) Lacrimal probe · nickel silver · figure 00-0 · 13 cm	1
68.01.44	OBWEGESER Soft tissue retractor · 42 × 10 mm · 22.5 cm	1
68.81.31	BLOCKSMA Cleft palate hook · 1 teeth · 18 cm	1
68.81.32	BLOCKSMA Cleft palate hook · 2 teeth · 3 mm · 18 cm	1
68.82.79	WANG Cleft palate raspatory · strong · curved · 15.5 cm	1
68.82.81	WANG Cleft palate raspatory · right · 18 cm	1
68.82.82	WANG Cleft palate raspatory · left · 18 cm	1
68.82.83	WANG Cleft palate raspatory · right · angled · 18 cm	1
68.82.84	WANG Cleft palate raspatory · left · angled · 18 cm	1
72.00.52	HANNA Tongue spatula · 20 cm	1
72.00.56	CLAUDINHA Tongue spatula · 21 cm	1
72.05.63	DENHART-HOEFERT Mouth gag · 12.5 cm	1
88.00.21	Bipolar connecting cable · Ø 12.5 mm · length 4 m	1
88.00.40	Bracket · for high frequency cable · 22.5 cm	1
88.20.08	Coagulation forceps · bipolar · angled · blunt · 20 cm	1
204.25.18	SLIM Dissecting scissors · supercut · curved · 18 cm	1
204.33.14	METZENBAUM Dissecting scissors · supercut · curved · 14 cm	1
204.51.15	JOSEPH Delicate dissecting scissors · supercut · curved · 15 cm	1
331.11.04	Mouth mirror · magnifying · figure 4 · Ø 22 mm · packing unit 12 pieces	1
331.50.10	Mouth mirror handle · 12 cm	1
332.10.20	LONDON-COLLEGE Dental plier · serrated · 15 cm	1
335.01.91	Dental probes · figure 9a · with point set in · 15 cm	1
49.60.15	Medicontainer · 590 × 290 × 150 mm · silver	1
49.90.00	Tray for delicate instruments with silicone mat · stackable · 190 × 102 × 19 mm	1
49.97.12	Wire basket · 480 × 255 × 50 mm	2



Lippen-, Kiefer- und Gaumenspalten
Lip, Jaw and Palate Fissures
Fisuras palatinas, labiales y maxilares
Fentes labiales, maxillaires et palatines
Labio-palatoschisi

D06



PART 1

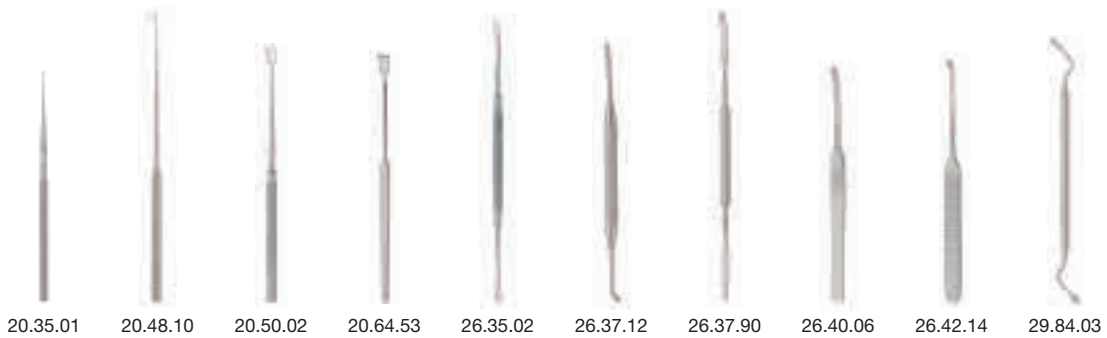
Item number	Description	Quantity
01.22.10	Scalpel blade · figure 10 · sterile · packing unit 100 pieces	1
01.22.11	Scalpel blade · figure 11 · sterile · packing unit 100 pieces	1
01.27.03	Scalpel handle · no 3 · standard · 12.5 cm	2
01.27.07	Scalpel handle · no 7 · long · 16.5 cm	2
03.51.64	MAYO "HM" Scissors · curved · 14.0 cm	1
06.20.12	ADSON Dressing forceps · serrated · 12 cm	1
06.25.12	ADSON Brown Tissue forceps · straight · 7 × 7 teeth · 12 cm	1
06.40.85	GILLIES Tissue forceps · 1 × 2 teeth · 15 cm	2
06.52.15	DEBAKEY AT Vascular forceps · 2.0 mm · 15 cm	1
06.60.92	GERALD Tissue forceps · straight · 1 × 2 teeth · 18 cm	1
09.08.16	Myrtle leaf probe · 16.0 cm	1
09.79.71	Infusion cannula · with olive · 1.2 × 80 mm	1
→ 09.79.76	Infusion cannula · with olive · 2.0 × 80 mm	1
09.83.30	FRAZIER (FERGUSON) Suction cannula · 10 French · angled · 12.5 cm	1
10.12.63	HALSEY "HM" Needle holder · serrated · 13.5 cm	1
10.20.68	CRILE-WOOD "HM" (DEBAKEY "HM") Needle holder · fine · 18 cm	1
11.62.15	CASTROVIEJO Needle holder · curved · 14 cm	1
15.10.38	DIEFFENBACH Bulldog clamp · straight · 3.8 cm	2
15.35.09	HARTMANN (BABY MOSQUITO) Hemostatic forceps · 1×2 teeth · curved · 10 cm	4
15.41.82	MICRO-JACOBSON Hemostatic forceps · curved · 12.5 cm	4
15.45.22	Hemostatic forceps · ultra delicate · curved · 12.5 cm	1
16.40.18	HALSTED (ADSON) Hemostatic forceps · straight · 18 cm	2
17.55.10	BACKHAUS Towel clamp · 10.5 cm	2
19.09.17	Dressing forceps · curved · delicate · 17.5 cm	1
19.17.20	GROSS Dressing forceps · curved · 20 cm	1



Instrumente, optional
 Instruments optional
 Instrumentos opcional
 Instruments optionnel
 Strumenti opzionale

**Lippen-, Kiefer- und Gaumenspalten
Lip, Jaw and Palate Fissures
Fisuras palatinas, labiales y maxilares
Fentes labiales, maxillaires et palatines
Labio-palatoschisi**

D06



PART 2

Item number	Description	Quantity
20.35.01	BARSKY Hook · 1 tooth · 15 cm	2
20.48.10	BENICKE Retractor · 8 mm · sharp · 19 cm	1
20.50.02	JOSEPH Hook · 2 teeth · 2 mm · 17 cm	2
20.64.53	Retractor · flexible · 3 teeth · sharp · 7 mm · 16 cm	2
26.35.02	FREER Periosteal elevator · sharp/blunt · 5.0 mm · 19 cm	1
26.37.12	BENNET Elevator · double-ended · figure 12s · 17 cm	2
26.37.90	MACDONALD Dissector · double-ended · 6 mm · 19 cm	1
26.40.06	KOENIG Raspatory · 5 mm · 15 cm	1
26.42.14	KAHRE Williger Raspatory · 4 mm · 16 cm	2
29.84.03	HEMINGWAY Sharp curette · double-ended · figure 3 · 18 cm	1
31.05.02	RUSKIN Mini Bone rongeur · 2 mm · curved · 15 cm	1
31.11.04	BEYER Bone rongeur · 4 mm · curved · 18 cm	1
44.37.15	Rule · stainless steel · 15 cm	1
45.52.30	KOELN Mouth gag for children · complete · consisting of:	1
	45.52.31 Frame with a pair of tooth hooks · curved	1
	45.57.11 Tongue depressor · 65 × 28 mm	1
	72.08.11 Tongue depressor · 55 × 25 mm	1
	72.08.12 Tongue depressor · 60 × 27 mm	1
	72.08.13 Tongue depressor · 70 × 30 mm	1
46.37.50	Needle case · Ø 65 mm	1
47.20.25	Kidney basin · 250 × 125 × 35 mm	1
47.31.06	Round bowl · Ø 110 mm · height 55 mm · 400 ml	1
60.00.40	CASTROVIEJO Caliper · 20 mm · 8 cm	1
67.20.11	COTTLE Skin hook · 2 teeth · sharp · 10 mm · 14 cm	1
67.20.22	COTTLE Skin hook · 2 teeth · sharp/ball tip · 10 mm · 14 cm	1
67.20.50	MASING Retractor · knife guide · 20 cm	2





**Lippen-, Kiefer- und Gaumenspalten
Lip, Jaw and Palate Fissures
Fisuras palatinas, labiales y maxilares
Fentes labiales, maxillaires et palatines
Labio-palatoschisi**

D06



PART 3

Item number	Description	Quantity
68.01.42	OBWEGESER Soft tissue retractor · down · 7 × 25 mm	2
→ 68.01.45	OBWEGESER Soft tissue retractor · down · 12 × 55 mm	1
→ 68.01.46	OBWEGESER Soft tissue retractor · down · 14 × 70 mm	1
68.02.20	OBWEGESER-FREER Elevator · sharp/blunt · 21 cm	3
68.02.22	OBWEGESER-FREER Raspatory · double ended · 20.5 cm	1
68.81.31	BLOCKSMA Cleft palate hook · 1 tooth · 18 cm	1
→ 68.81.32	BLOCKSMA Cleft palate hook · 2 teeth · 18 cm	1
68.82.11	Cleft palate raspatory · left · 14 cm	1
68.82.12	Cleft palate raspatory · right · 14 cm	1
68.82.20	KAHRE Cleft palate raspatory · 17 cm	4
68.82.80	WANG Cleft palate raspatory · 15.5 cm	1
68.82.81	WANG Cleft palate raspatory · right · 18 cm	1
68.82.82	WANG Cleft palate raspatory · left · 18 cm	1
68.82.83	WANG Cleft palate elevator · right · angled · 18 cm	1
68.82.84	WANG Cleft palate elevator · left · angled · 18 cm	1
72.00.52	HANNA Tongue spatula · 20 cm	1
72.00.56	CLAUDINHA Tongue spatula · 21 cm	1
72.05.63	DENHART-HOEFERT Mouth gag · 12.5 cm	1
88.00.20	Bipolar cable · Ø 12.5 mm · 3 m	1
88.00.40	Bracket · for high frequency cable · 22.5 cm	1
88.17.08	Bipolar forceps · angled · blunt · 16.5 cm	2
204.11.11	SIEGERT Scissors · supercut · curved · 11.5 cm	2
204.13.13	RAGNELL (KILNER) Scissors · supercut · 13 cm	1
204.35.68	METZENBAUM-SLIM Scissors · supercut plus · curved · 18 cm	1
204.65.15	Dissecting scissors · supercut · delicate · curved · sharp · 15 cm	1
204.67.16	REYNOLDS (JAMESON) Scissors · supercut · curved · 16 cm	1
331.11.04	Mouth mirror · magnifying · figure 4 · packing unit 12 pieces	1
331.50.20	Mouth mirror handle	1
49.60.17	Medicontainer · silver · 590 × 290 × 170 mm	1
49.97.21	Wire basket · 510 × 255 × 50 mm	3

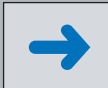


Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



PART 1

Item number	Description	Quantity
01.22.10	Scalpel blade · figure 10 · sterile · packing unit 100 pieces	1
01.22.11	Scalpel blade · figure 11 · sterile · packing unit 100 pieces	1
01.27.03	Scalpel handle · no 3 · standard · 12.5 cm	1
01.27.07	Scalpel handle · no 7 · long · 16.5 cm	1
03.51.15	Mayo Scissors · curved · 15.5 cm	1
04.21.14	BROPHY (SULLIVAN) Scissors · curved · 14 cm	1
04.71.19	DEMARTEL Vascular scissors · curved · blunt · 18 cm	1
06.01.16	Dressing forceps · medium · 16.0 cm	1
06.05.18	Tissue forceps · 1 × 2 teeth · standard · 18.0 cm	1
06.10.14	Tissue forceps · 2 × 3 teeth · 14.5 cm	1
→ 06.11.16	Tissue forceps · 3 × 4 teeth · 16.0 cm	1
06.23.12	MICRO-ADSON Tissue forceps · 1 × 2 teeth · 12 cm	2
06.60.68	CUSHING "HM" Dressing forceps · straight · 18 cm	2
06.60.92	GERALD Tissue forceps · straight · 1 × 2 teeth · 18 cm	1
07.35.13	TROELTSCH (WILDE) Ear forceps · 13 cm	1
07.35.17	TROELTSCH Nasal forceps · serrated · 17 cm	1
09.08.13	Myrtle leaf probe · 13.0 cm	1
09.79.71	Infusion cannula · with olive · 1.2 × 80 mm	1
→ 09.79.76	Infusion cannula · with olive · 2.0 × 80 mm	1
09.83.30	FRAZIER (FERGUSSON) Suction cannula · 10 French · angled · 12.5 cm	1
10.12.61	GUBISCH "HM" Needle holder · fine · 12.5 cm	1
10.20.64	BABY-CRILE-WOOD HM Needle holder · 15 cm	1
11.22.70	MATHIEU "HM" Needle holder · 20 cm	1
14.23.62	UNIVERSAL "HM" Wire cutting scissors · 12 cm	1



Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



D07

Dysgnathie
Dysgnathia
Disgnacia
Dysgnathie
Disgnatia



PART 2

Item number	Description	Quantity
15.28.14	PEAN-BABY Hemostatic forceps · straight · 14 cm	2
15.45.12	HALSTED-MOSQUITO Forceps · curved · 12.5 cm	5
15.57.15	LERICHE Hemostatic forceps · curved · 15 cm	3
16.64.18	OVERHOLT-SLIM Forceps · 18.5 cm	1
17.55.10	BACKHAUS Towel clamp · 10.5 cm	4
17.73.14	Tubing clamp jaws · serrated · 14.5 cm	3
19.09.17	Dressing forceps · curved · delicate · 17.5 cm	1
19.15.20	GROSS Dressing forceps · curved · 20 cm	1
19.17.20	GROSS Dressing forceps · curved · 20 cm	1
20.12.75	STRANDELL-STILLE Retractor · 6 x 15 mm · 17 cm	2
20.30.19	GILLIES Hook · small · 19 cm	2
20.50.05	JOSEPH Hook · 2 teeth · 5 mm · 17 cm	1
22.30.04	VOLKMANN Retractor · 4 teeth · sharp · 18 mm · 21 cm	1
26.37.08	STILLER Raspatory · sharp · double-ended · 18 cm	1
26.42.05	WILLIGER Raspatory · 5 mm · 16 cm	1
26.42.58	Raspatory · 8 mm · 17 cm	1
26.60.35	LANGENBECK Raspatory · 15 mm · 19 cm	1
27.10.32	Fibre mallet · Ø 45 mm · 240 g · 26 cm	1
27.57.04	MINI-LAMBOTTE Osteotome · 4 mm · 13 cm	1
→ 27.57.06	MINI-LAMBOTTE Osteotome · 6 mm · 13 cm	1
→ 27.57.08	MINI-LAMBOTTE Osteotome · 8 mm · 13 cm	1
27.61.03	PARTSCH Chisel · 3 mm · 14 cm	1
→ 27.61.04	PARTSCH Chisel · 4 mm · 14 cm	1
→ 27.61.06	PARTSCH Chisel · 6 mm · 14 cm	1



Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



PART 3

Item number	Description	Quantity
27.95.03	Bone tamper · Ø 3 mm · 16 cm	1
→ 27.95.05	Bone tamper · Ø 6 mm · 16 cm	1
→ 27.95.07	Bone tamper · Ø 7 mm · 16 cm	1
28.62.08P	MINI-LEXER Gouge · 8 mm · 18 cm	1
29.51.51	VOLKMANN Sharp curette · figure 1 · 17 cm	1
→ 29.51.55	VOLKMANN Sharp curette · figure 5 · 17 cm	1
29.69.52	HALLE Sharp curette · malleable · figure 2 · 21 cm	1
29.83.72	JANSEN Sharp curette · double-ended · 3/4 mm · 17 cm	1
30.25.30	BLUMENTHAL Bone rongeur · 30° · 16 cm	1
35.15.18	DINGMAN Bone holding forceps · 19 cm	1
44.90.70	GUBISCH Penholder · 13 cm	1
44.90.72	Feather · no 46 · for marking · packing unit 10 pieces	1
47.20.25	Kidney basin · 250 × 125 × 35 mm	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
47.45.12	Cotton container · with lid · 120 × 110 mm	1
60.00.40	CASTROVIEJO Caliper · 20 mm · 8 cm	1
60.00.42	CASTROVIEJO-EPKER Caliper · straight · 40 mm · 18 cm	1
60.05.95	JAEGER Lid plate · 11 cm	1
66.52.10	FREER Septum knife · D model · 16 cm	1
66.54.10	KILLIAN Septum elevator · double-ended · sharp/blunt · 18 cm	1
67.02.35	COTTLE Nasal speculum · figure 1 · 35 mm · 14 cm	1
→ 67.02.55	COTTLE Nasal speculum · figure 2 · 55 mm · 14 cm	1



Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



D07

**Dysgnathie
Dysgnathia
Disgnacia
Dysgnathie
Disgnatia**



PART 4

Item number	Description	Quantity
67.37.25	SCHROM Osteotome · with guide · 3 mm · straight · 19.5 cm	1
→ 67.37.30	SCHROM Osteotome · with guide · 3 mm · left · 19.5 cm	1
→ 67.37.35	SCHROM Osteotome · with guide · 3 mm · right · 19.5 cm	1
68.01.35	OBWEGESER Soft tissue retractor · up · 12 × 55 mm · 23 cm	1
→ 68.01.37	OBWEGESER Soft tissue retractor · up · 16 × 80 mm · 23 cm	1
68.01.45	OBWEGESER Soft tissue retractor · down · 12 × 55 mm · 22.5 cm	1
→ 68.01.47	OBWEGESER Soft tissue retractor · down · 16 × 80 mm · 22.5 cm	1
68.01.72	OBWEGESER Ramus clamp · wide · right · 19 cm	1
→ 68.01.73	OBWEGESER Ramus clamp · wide · left · 19 cm	1
68.01.80	OBWEGESER Mandibular channel retractor · 8 mm · 17.5 mm	1
→ 68.01.81	OBWEGESER Mandibular channel retractor · 10 mm · 17.5 mm	1
68.01.82	OBWEGESER Chin retractor · 16 cm	1
68.01.99	Vestibulum retractor · universal · 15 cm	1
68.02.11	OBWEGESER Raspatory · curved · 15 mm · 20 cm	1
68.02.21	OBWEGESER-FREER Raspatory · double-ended · 21 cm	1
68.03.07P	OBWEGESER Splitting osteotome · 7 mm · 21.5 cm	1
→ 68.03.10P	OBWEGESER Splitting osteotome · 10 mm · 21.5 cm	1
68.03.30	OBWEGESER Osteotome · 10 mm · curved · 23.5 cm	1
68.03.75	OBWEGESER Septal osteotome · 18.5 cm	1
68.04.05	OBWEGESER Mandibular awl · 14 cm	1
68.04.10	OBWEGESER Awl · for zygomatic arch · 23 cm	1
68.04.15	OBWEGESER Maxillary awl · 18 cm	1
68.05.20	WANGERIN Mandibular ramus positioning instrument · 18 cm	1
68.05.30	KRETSCHMER Retractor · with drill device · 12 × 60 mm · 21 cm	1
68.18.91	WASSMUND Retractor · 33 × 21 mm · 20.5 cm	1

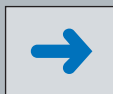


Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



PART 5

Item number	Description	Quantity
72.00.52	HANNA Tongue spatula · 20 cm	1
72.00.56	CLAUDINHA Tongue spatula · 21 cm	1
72.02.15	STERNBERG Cheek retractor · 14.5 cm	2
72.05.63	DENHART-HOEFERT Mouth gag · 12.5 cm	1
76.01.03	Suture wire · soft · 0.30 mm · coil / 10 m	1
→ 76.01.04	Suture wire · soft · 0.40 mm · coil / 10 m	1
→ 76.01.05	Suture wire · soft · 0.50 mm · coil / 10 m	1
77.10.20	DINGMAN Bone hook · 20 mm · 19 cm	1
87.32.12	Needle electrode · straight · Ø 4.0 mm	1
→ 87.32.14	Needle electrode · angled · Ø 4.0 mm	1
87.33.70	Electrode handle · Ø 4.0 mm · with cable · 4.5 m	1
88.00.20	Bipolar cable · Ø 12.5 mm · 3 m	1
88.00.40	Bracket · for high frequency cable · 22.5 cm	1
88.17.08	Bipolar forceps · angled · blunt · 16.5 cm	1
204.11.11	SIEGERT Scissors · supercut · curved · 11.5 cm	1
204.33.18	METZENBAUM Scissors · supercut · curved · 18 cm	1
204.63.18	TOENNIS ADSON Scissors · supercut · curved · 18 cm	1
204.67.16	REYNOLDS (JAMESON) Scissors · supercut · curved · 16 cm	1
330.01.85	LUNIATSCHEK Gauze packers · blunt · 3 mm · 18 cm	2
331.10.03	Mouth mirror · plane · figure 3 · packing unit 12 pieces	1
331.50.20	Mouth mirror handle	1
332.10.21	LONDON-COLLEGE Dental plier · smooth · 15 cm	1
335.01.91	Dental explorer · figure 9a · 15 cm	1
49.60.22	Medicontainer · 590 × 290 × 220 mm · silver	1
49.97.21	Wire basket · 510 × 255 × 50 mm	1
49.97.22	Wire basket · 510 × 255 × 70 mm	2



Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



D08

Spongiosaentnahme aus dem Beckenkamm
Removal of Spongiosa from the Iliac Crest
Extracción de sustancia esponjosa de la cresta iliaca
Prélèvement d'os spongieux sur la crête iliaque
Prelievo di spongiosa dalla cresta iliaca

“CRISTACA”



PART 1

Item number	Description	Quantity
01.22.10	Scalpel blade · figure 10 · sterile · packing unit 100 pieces	1
01.22.11	Scalpel blade · figure 11 · sterile · packing unit 100 pieces	1
01.27.03	Scalpel handle · no 3 · 12.5 cm	1
03.10.15	MIXTER Operating scissors · 15.5 cm	1
06.21.15	ADSON Tissue forceps · 1 × 2 teeth · 15 cm	1
06.22.15	MICRO-ADSON Dressing forceps · serrated · 15 cm	1
09.83.30	FRAZIER (FERGUSSON) Suction cannula · 10 French · working length = 12.5 cm	1
10.20.65	CRILE-WOOD “HM” (DEBAKEY “HM”) Needle holder · fine · 15 cm	1
15.44.12	HALSTED-MOSQUITO Hemostatic forceps · straight · 12.5 cm	1
15.72.64	CRILE Hemostatic forceps · straight · 14 cm	2
19.16.20	GROSS Dressing forceps · 20 cm	1
20.30.20	GILLIES Delicate retractor · 5 mm · 19 cm	2
22.16.14	ROUX Retractor · double-ended · 22 × 20 mm / 28 × 25 mm · figure 1 · 14 cm	1
23.25.07	LANGENBECK-KOCHER Retractor · 15 × 40 mm · 21 cm	1
24.22.13	WEITLANER Retractor · 3 × 4 teeth sharp · 13 cm	1
24.26.13	WEITLANER-WULLSTEIN Self-retaining retractors · sharp · 13 cm	1
26.42.58	Raspator · 8 mm · 17 cm	1
27.04.20	HAJEK Mallet · Ø 26 mm / 200 g · 21 cm	1



Spongiosaentnahme aus dem Beckenkamm
Removal of Spongiosa from the Iliac Crest
Extracción de sustancia esponjosa de la cresta iliaca
Prélèvement d'os spongieux sur la crête iliaque
Prelievo di spongiosa dalla cresta iliaca

D08

“CRISTACA”



PART 2

Item number	Description	Quantity
28.62.26P	Iliac crest craft gouge with stop · 6 mm · 18 cm	1
29.51.60	Iliac crest curette with stop · 7 mm · figure 1 · 17 cm	1
46.35.22	Burr rack · for 6 burrs up to 50 mm length · empty · 90 × 62 × 22 mm	1
47.30.08	Bowl · Ø 80 mm · height 35 mm · 100 ml	1
47.31.02	Bowl · Ø 60 mm · height 30 mm · 60 ml	1
47.50.60	Mixing cup with lid · Ø 37 mm · height 30 mm · 50 ml	1
63.45.11	Surgical hand piece · with irrigation tube · 11 cm	1
63.90.70	Trephine · Ø 7 mm · shaft Ø 2.35 mm · standard shank end · 44 mm	2
63.90.80	Trephine · Ø 10 mm · shaft Ø 2.35 mm · standard shank end · 44 mm	2
68.82.75	Bone mill with assembling wrench · Ø 68 mm · 11 cm	1
88.00.25	Bipolar connecting cable · coaxial connector Ø 12.5 mm · US-standard · 4 m	1
88.00.40	Bracket · for high frequency cable · 22.5 cm	1
88.07.08	Bipolar non-sticking forceps · 1.0 mm · 18 cm	1
204.33.18	METZENBAUM Dissecting scissors · supercut · curved · 18 cm	1
49.97.02	Wire baskets · 240 × 255 × 50 mm	2
49.50.15	Mediccontainer · 290 × 290 × 150 mm · silver	1



D08

Spongiosaentnahme aus dem Beckenkamm
Removal of Spongiosa from the Iliac Crest
Extracción de sustancia esponjosa de la cresta iliaca
Prélèvement d'os spongieux sur la crête iliaque
Prelievo di spongiosa dalla cresta iliaca

“SHEPARD”



PART 1

Item number	Description	Quantity
01.22.10	Scalpel blade · figure 10 · sterile · packing unit 100 pieces	1
01.22.11	Scalpel blade · figure 11 · sterile · packing unit 100 pieces	1
01.27.03	Scalpel handle · no 3 · standard · 12.5 cm	1
01.27.07	Scalpel handle · no 7 · long · 16.5 cm	1
03.10.15	MIXTER Scissors · straight · 15.5 cm	1
06.21.15	ADSON Tissue forceps · 15 cm · 1 x 2 teeth · smooth	1
06.22.15	MICRO-ADSON Dressing forceps · serrated · 15 cm	1
09.83.30	FRAZIER (FERGUSSON) Suction cannula · 10 French · angled · 12.5 cm	1
10.20.65	CRILE-WOOD “HM” (DEBAKEY “HM”) Needle holder · fine · 15 cm	1
15.44.12	HALSTED-MOSQUITO Forceps · straight · 12.5 cm	2
19.16.20	GROSS Dressing forceps · straight · 20 cm	1
22.16.14	ROUX Retractor · figure 1 · 14 cm	1
24.22.13	WEITLANER Retractor · 3 x 4 teeth sharp · 13 cm	1
26.42.58	Raspatory · 8 mm · 17 cm	1
27.06.20	Mallet metal · with nylon facings · 200 g · 18.5 cm	1
27.57.06P	MINI-LAMBOTTE Osteotome · 6 mm · 13 cm	1
→ 27.57.08P	MINI-LAMBOTTE Osteotome · 8 mm · 13 cm	1
→ 27.57.10P	MINI-LAMBOTTE Osteotome · 10 mm · 13 cm	1
28.62.06	MINI-LEXER Gouge · 6 mm · 18 cm	1



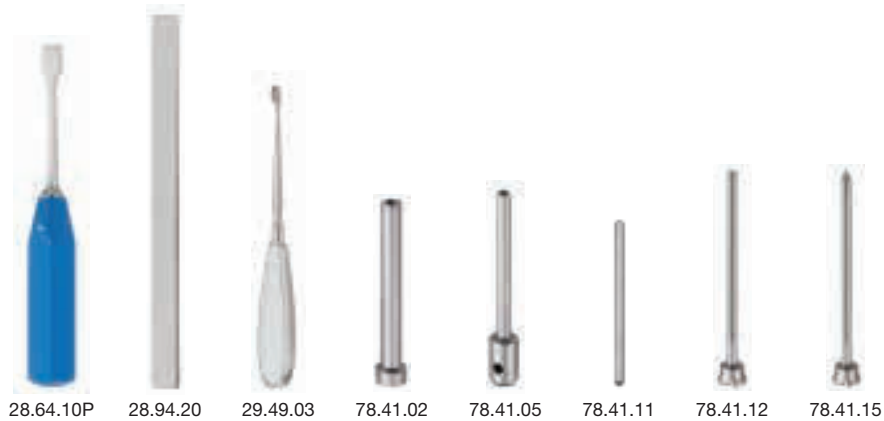
Instrumente, optional
 Instruments optional
 Instrumentos opcional
 Instruments optionnel
 Strumenti opzionale



Spongiosaentnahme aus dem Beckenkamm
Removal of Spongiosa from the Iliac Crest
Extracción de sustancia esponjosa de la cresta iliaca
Prélèvement d'os spongieux sur la crête iliaque
Prelievo di spongiosa dalla cresta iliaca

D08

“SHEPARD”



28.64.10P 28.94.20 29.49.03 78.41.02 78.41.05 78.41.11 78.41.12 78.41.15



204.33.18



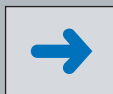
49.50.15



49.97.02

PART 2

Item number	Description	Quantity
28.64.10P	LEXER Chisel · 10 mm · 22 cm	1
→ 28.64.20P	LEXER Chisel · 20 mm · 22 cm	1
→ 28.64.30P	LEXER Chisel · 30 mm · 22 cm	1
28.94.20	LAMBOTTE Osteotome · straight · 20 mm · 24 cm	1
→ 28.94.30	LAMBOTTE Osteotome · straight · 30 mm · 24 cm	1
29.49.03	Sharp curette · oval · 3 mm · 18.0 cm	1
78.41.02	SHEPARD Cortical cutter · only	1
78.41.05	SHEPARD Cylinder osteotome · Ø 5 mm · only	1
→ 78.41.06	SHEPARD Cylinder osteotome · Ø 6 mm · only	1
→ 78.41.08	SHEPARD Cylinder osteotome · Ø 8 mm · only	1
78.41.11	SHEPARD Cross pin · only	1
78.41.12	SHEPARD Ram · Ø 5 mm	1
→ 78.41.13	SHEPARD Ram · Ø 6 mm	1
→ 78.41.14	SHEPARD Ram · Ø 8 mm	1
78.41.15	SHEPARD Trocar · Ø 5 mm	1
→ 78.41.16	SHEPARD Trocar · Ø 6 mm	1
→ 78.41.18	SHEPARD Trocar · Ø 8 mm	1
204.33.18	METZENBAUM Scissors · supercut · curved · 18 cm	1
49.50.15	Medicontainer · 290 x 290 x 150 mm · silver	1
49.97.02	Wire basket · 240 x 255 x 50 mm	2



Instrumente, optional
 Instruments optional
 Instrumentos opcional
 Instruments optionnel
 Strumenti opzionale



Frakturbehandlung
Fracture Treatment
Tratamiento de fracturas
Traitement des fractures
Trattamento di frattura

D09



01.22.10 01.27.03 01.27.07 02.41.12 03.07.14 03.57.86 04.51.15 06.01.14 06.05.14 06.06.18 06.20.62
 06.21.12 06.31.15 06.52.15 07.30.16 09.79.85 09.83.30 10.20.64 11.20.67 11.34.68 14.26.10 15.40.12

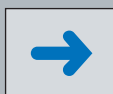
PART 1		
Item number	Description	Quantity
01.22.10	Scalpel blade · figure 10 · sterile · packing unit 10 pieces	1
01.27.03	Scalpel handle · no 3 · standard · 12.5 cm	1
01.27.07	Scalpel handle · no 7 · long · 16.5 cm	1
02.41.12	Dissecting scissors · curved · 12 cm	1
03.07.14	Operating scissors · curved · sharp / blunt · 14.5 cm	1
03.57.86	LEXER Scissors · curved · 16 cm	1
04.51.15	JOSEPH Scissors · curved · 15 cm	1
06.01.14	Dressing forceps · medium · 14.5 cm	1
06.05.14	Tissue forceps · 1 × 2 teeth · standard · 14.5 cm	1
06.06.18	Tissue forceps · 1 × 2 teeth · medium · 18.0 cm	2
06.20.62	ADSON "HM" Dressing forceps · 12 cm	1
06.21.12	ADSON Tissue forceps · 1 × 2 teeth · smooth · 12 cm	1
06.31.15	SEMKEN Tissue forceps · straight · 1 × 2 teeth · 15 cm	1
06.52.15	DEBAKEY AT Vascular forceps · 2.0 mm · 15 cm	1
07.30.16	GRUENWALD Forceps · serrated · 16 cm	1
09.79.85	Infusion cannula · with olive · 1.8 × 80 mm · curved · Luer	1
09.83.30	FRAZIER (FERGUSSON) Suction cannula · 10 French · angled · 12.5 cm	1
10.20.64	BABY-CRILE-WOOD "HM" Needle holder · 15 cm	1
11.20.67	MATHIEU "HM" Needle holder · 16 cm	1
11.34.68	TOENNIS "HM" Needle holder · 18 cm	1
14.26.10	BEEBEE Scissors · straight · sharp/sharp · 10.5 cm	1
15.40.12	MICRO-HALSTED Hemostatic forceps · straight · 12.5 cm	2





PART 2

Item number	Description	Quantity
15.41.12	MICRO-HALSTED Hemostatic forceps · curved · 12.5 cm	2
15.46.12	HALSTED-MOSQUITO Forceps · straight · 1 × 2 teeth · 12.5 cm	2
16.06.14	PEAN Hemostatic forceps · short jaws · 14 cm	4
16.10.13	PEAN Hemostatic forceps · straight · 13 cm	2
17.55.10	BACKHAUS Towel clamp · 10.5 cm	6
19.17.20	GROSS Dressing forceps · curved · 20 cm	1
20.15.13	KOENIG Retractor · 13 × 10 mm · 17 cm	1
20.30.20	GILLIES Hook · large · 19 cm	2
20.50.01	JOSEPH Nasal hook · 1 teeth · 16 cm	2
20.53.42	Retractor · 2 teeth · 6 × 12 mm · 16 cm	2
20.64.01	Tracheal retractor · 1 tooth · sharp · 16 cm	1
22.00.06	Spatula · malleable · 6 × 200 mm	1
→ 22.00.12	Spatula · malleable · 12 × 200 mm	1
→ 22.00.17	Spatula · malleable · 17 × 200 mm	1
22.30.03	VOLKMANN Retractor · 3 teeth · sharp · 13 mm · 21 cm	2
22.34.01	VOLKMANN Retractor · 1 tooth · sharp · 22 cm	1
23.33.12	MIDDELDORPF Retractor 22 × 20 mm · 22.5 cm	1
26.42.05	WILLIGER Raspatory · 5 mm · 16 cm	1
26.60.35	LANGENBECK Raspatory · 15 mm · 19 cm	1
29.83.72	JANSEN Sharp curette · double-ended · 3 / 4 mm · 17 cm	1
35.15.19	DINGMAN Bone holding forceps · 19 cm	1
35.24.20	SEMB Bone holding clamp · without catch · 20 cm	1



Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



**Frakturbehandlung
Fracture Treatment
Tratamiento de fracturas
Traitement des fractures
Trattamento di frattura**

D09



PART 3

Item number	Description	Quantity
44.90.70	GUBISCH Penholder · 13 cm	1
44.90.72	Feather · no 46 · for marking · packing unit 10 pieces	1
47.20.25	Kidney basin · 250 × 125 × 35 mm	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
60.34.21	BOWMAN (WILLIAMS) Lacrymal probe · figure 00/0 nickel silver · 13 cm	1
66.08.03	KILLIAN Nasal speculum · figure 1 · 35 mm · 14 cm	1
68.01.05	OBWEGESER Retractor · 16 × 80 mm · 22 cm	1
68.01.25	OBWEGESER Ramus retractor · 11 × 70 mm · 22 cm	1
68.01.44	OBWEGESER Soft tissue retractor · down · 10 × 42 mm	1
→ 68.01.46	OBWEGESER Soft tissue retractor · down · 14 × 70 mm	1
68.01.80	OBWEGESER Mandibular channel retractor · 8 mm · 17.5 cm	1
→ 68.01.81	OBWEGESER Mandibular channel retractor · 10 mm · 17.5 cm	1
68.02.00	HOURIGAN Raspatory · round/pointed · 17.5 cm	1
68.02.02	OBWEGESER Raspatory · 7 mm · 17.5 cm	1
→ 68.02.03	OBWEGESER Raspatory · 9 mm · 17.5 cm	1
68.02.12	OBWEGESER Raspatory · curved · 7 mm · 20 cm	1
68.02.21	OBWEGESER-FREER Raspatory · double ended · 21 cm	1
68.04.05	OBWEGESER Mandibular awl · 14 cm	1
68.04.10	OBWEGESER Awl · for zygomatic arch · 23 cm	1
68.04.15	OBWEGESER Maxillary awl · 18 cm	1
68.04.73	OBWEGESER "HM" Wire twister · 13 cm	1
68.05.20	WANGERIN Mandibular ramus positioning instrument · 18 cm	1



Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



68.15.50 68.18.92 68.25.89 72.00.52 72.00.56 72.05.63 77.10.10 88.00.20 88.00.40 88.17.08



202.21.61 204.33.14 330.01.85 331.11.04 331.50.20 332.10.20 335.01.91 390.70.20 49.60.17 49.97.21

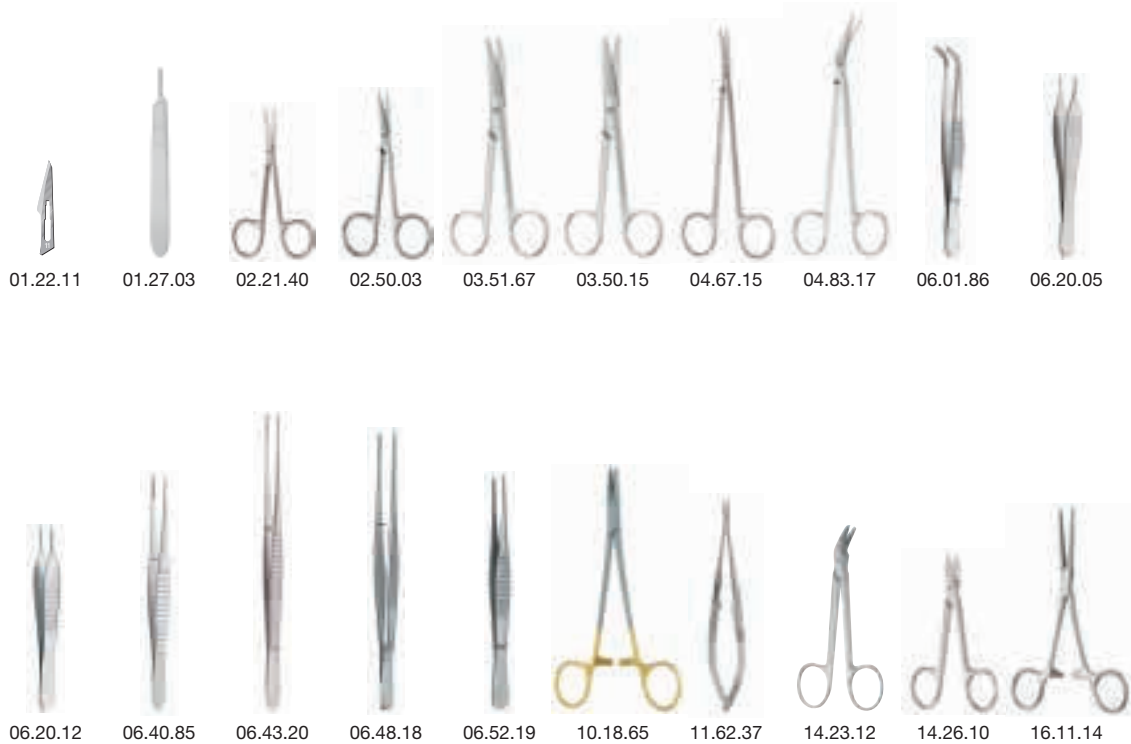
PART 4

Item number	Description	Quantity
68.15.50	MERESHON Band pusher · 14.5 cm	1
68.18.92	DOCKHORN Cheek retractor · 40 × 12 mm · 21 cm	2
68.25.89	STEINHAUSER Mandibular reduction clamp · 17.5 cm	2
72.00.52	HANNA Tongue spatula · 20 cm	1
72.00.56	CLAUDINHA Tongue spatula · 21 cm	1
72.05.63	DENHART-HOEFERT Mouth gag · 12.5 cm	1
77.10.10	DINGMAN Bone hook · 10 mm · 19 cm	1
88.00.20	Bipolar cable · Ø 12.5 mm · 3 m	1
88.00.40	Bracket · for high frequency cable · 22.5 cm	1
88.17.06	Bipolar forceps · straight · blunt · 16.5 cm	1
202.21.61	Iris Scissors · supercut plus · curved · 11.5 cm	1
204.33.14	METZENBAUM Scissors · supercut · curved · 14 cm	1
330.01.85	LUNIATSCHEK Gauze packers · blunt · 18 cm	1
331.11.04	Mouth mirror · magnifying · figure 4 · packing unit 12 pieces	1
331.50.20	Mouth mirror handle	1
332.10.20	LONDON-COLLEGE Dental plier · serrated · 15 cm	1
335.01.91	Dental explorer · figure 9a · 15 cm	1
390.70.20	Universal pin bending plier · 16 cm	1
49.60.17	Medicontainer · 590 × 290 × 170 mm · silver	1
49.97.21	Wire basket · 510 × 255 × 50 mm	3



**Orbitarekonstruktion
Orbital Reconstruction
Reconstrucción orbitaria
Reconstruction orbitale
Ricostruzione dell'orbita**

D10



PART 1

Item number	Description	Quantity
→ 01.22.10	Scalpel blade · figure 10 · sterile · packing unit 100 pieces	1
01.22.11	Scalpel blade · figure 11 · sterile · packing unit 100 pieces	1
→ 01.22.12	Scalpel blade · figure 12 · sterile · packing unit 100 pieces	1
01.27.03	Scalpel handle · no 3 · standard · 12.5 cm	1
02.21.40	IRIS SELECT scissors · curved · 10.5 cm	1
02.50.03	STEVENS scissors · curved · sharp · 11.5 cm	1
03.50.15	MAYO scissors · straight · 15 cm	1
03.51.67	MAYO "HM" scissors · curved · 17 cm	1
04.67.15	Dissecting scissors · curved · semi-blunt · 15 cm	1
04.83.17	LOCKLIN Scissors · one blade serrated · 16 cm	1
06.01.86	Dressing forceps · curved · medium with · 16 cm	1
06.20.05	HUDSON-EWALD Tissue forcep · 1 × 2 teeth · 12 cm	2
06.20.12	ADSON Dressing forceps · serrated · 12 cm	2
06.40.85	GILLIES Tissue forceps · 1 × 2 teeth · 15 cm	1
06.43.20	WAUGH Tissue forceps · 1 × 2 teeth · cross threads · 20 cm	1
06.48.18	POTTS-SMITH Tissue forceps · 1 × 2 teeth · 18 cm	1
06.52.19	DEBAKEY AT Dressing forceps · 2.0 mm · 20 cm	1
10.18.65	MAYO-HEGAR "HM" Needle holder · straight · cross threads · 15 cm	1
11.62.37	CASTROVIEJO Needle holder · straight · cross threads · 17 cm	1
14.23.12	UNIVERSAL Wire cutting scissors · one blade serrated · 12 cm	1
14.26.10	BEEBEE Wire cutting scissors · straight · sharp · one blade serrated · 10.5 cm	1
16.11.14	PEAN AT Hemostatic forceps · curved · 14 cm	1



Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



Item number	Description	Quantity
16.12.14	KOCHER AT Intestinal clamp · straight · 1 × 2 teeth · 14 cm	1
17.54.10	TOHOKU Towel clamp · curved · cross threads · 10 cm	1
19.17.20	GROSS Dressing forceps · curved · 20 cm	1
20.05.09	SENN-MILLER Delicate retractor · double-ended · blunt	1
20.20.57	Delicate Retractor · 7 mm · blunt · 16 cm	1
20.65.01	Delicate Retractor · 9 mm · blunt · 1 tooth · 16 cm	1
22.00.12	Spatula · malleable · 12 × 200 mm	1
→ 22.00.17	Spatula · malleable · 17 × 200 mm	1
→ 22.00.25	Spatula · malleable · 25 × 200 mm	1
22.34.01	VOLKMANN Retractor · sharp · curved · 22 cm	1
26.24.04	WILLIGER Elevator · 4 mm · blunt · 17 cm	1
26.42.07	WILLIGER Raspatory · 7 mm · sharp · 16 cm	1
26.42.14	KAHRE-WILLIGER Raspatory · 4 mm · sharp · 16 cm	1
26.42.56	Raspatory · 6 mm · sharp · curved · 17 cm	1
26.64.13P	Raspatory · 3 mm · sharp · curved · 18.5 cm	1
47.30.08	Round bowl · Ø 80 mm · height 35 mm · 100 ml	1
60.34.88	ZIEGLER Lacrymal probe · 11 cm	2
62.21.42	WULLSTEIN Suction tube · Ø 2.0 mm · sterling silver · malleable · Luer · 14 cm	2
62.21.46	WULLSTEIN Suction handle · Luer	2
67.21.15	COTTLE Nasal retractor · 14 cm	1
68.02.02	OBWEGESER Raspatory · 7 mm · sharp · 17.5 cm	1
68.02.22	OBWEGESER-FREER Raspatory · sharp/blunt · 20.5 cm	1





D10

Orbitarekonstruktion Orbital Reconstruction Reconstrucción orbitaria Reconstruction orbitale Ricostruzione dell'orbita



68.82.31



88.00.20



88.20.06



88.70.06



330.01.80



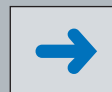
49.60.15



49.97.12

PART 3

Item number	Description	Quantity
68.82.31	KLUBA Orbital hook · small · 19 cm	1
→ 68.82.32	KLUBA Orbital hook · medium · 19 cm	1
→ 68.82.33	KLUBA Orbital hook · large · 19 cm	1
88.00.20	Bipolar cable · Ø 12.5 mm · 3 m	1
88.20.06	Bipolar forceps · straight · blunt · 20 cm	1
88.70.06	Bipolar forceps · bayonet · straight · 19 cm	1
330.01.80	LUNIATSCHEK Gauze packer · sharp · 18cm	1
→ 330.01.85	LUNIATSCHEK Gauze packer · blunt · 18cm	1
49.60.15	Medicontainer · 590 × 290 × 150 mm · silver	1
49.97.12	Wire basket · 480 × 255 × 50 mm	2





PART 1		Item number	Description	Quantity
		01.22.10	Scalpel blade · figure 10 · sterile · packing unit 100 pieces	1
		01.22.11	Scalpel blade · figure 11 · sterile · packing unit 100 pieces	1
		01.27.03	Scalpel handle · no 3 · standard · 12.5 cm	2
		01.27.13	Scalpel handle · no 3L · standard · 12.5 cm	1
		03.51.64	MAYO "HM" Scissors · curved · 14 cm	1
		04.21.14	BROPHY (SULLIVAN) Scissors · curved · 14 cm	1
		06.01.16	Dressing forceps · medium · 16 cm	1
		06.22.12	MICRO-ADSON Dressing forceps · serrated · 12 cm	1
		→ 06.22.15	MICRO-ADSON Dressing forceps · serrated · 15 cm	1
		06.23.12	MICRO-ADSON Tissue forceps · 1 × 2 teeth · 12 cm	2
		06.25.12	ADSON-BROWN Tissue forceps · straight · 7 × 7 teeth · 12 cm	1
		06.40.85	GILLIES Tissue forceps · 1 × 2 teeth · 15 cm	2
		06.52.15	DEBAKEY AT Vascular forceps · 2 mm · 15 cm	1
		06.60.92	GERALD Tissue forceps · straight · 1 × 2 teeth · 18 cm	2
		07.10.15	BROWN Grasping forceps · 15 cm	1
		09.08.14	Myrtle leaf probe · 14.5 cm	2
		09.79.76	Infusion cannula · with olive · 2.0 × 80 mm	2
		09.83.30	FRAZIER (FERGUSSON) Suction cannula · 10 French · angled · 12.5 cm	1
		10.20.65	CRILE-WOOD "HM" (DEBAKEY "HM") Needle holder · fine · 15 cm	2
		→ 10.20.68	CRILE-WOOD "HM" (DEBAKEY "HM") Needle holder · fine · 18 cm	1
		11.18.70	MATHIEU-KOCHER "HM" Needle holder · 20 cm	1
		11.34.68	TOENNIS "HM" Needle holder · 18 cm	1

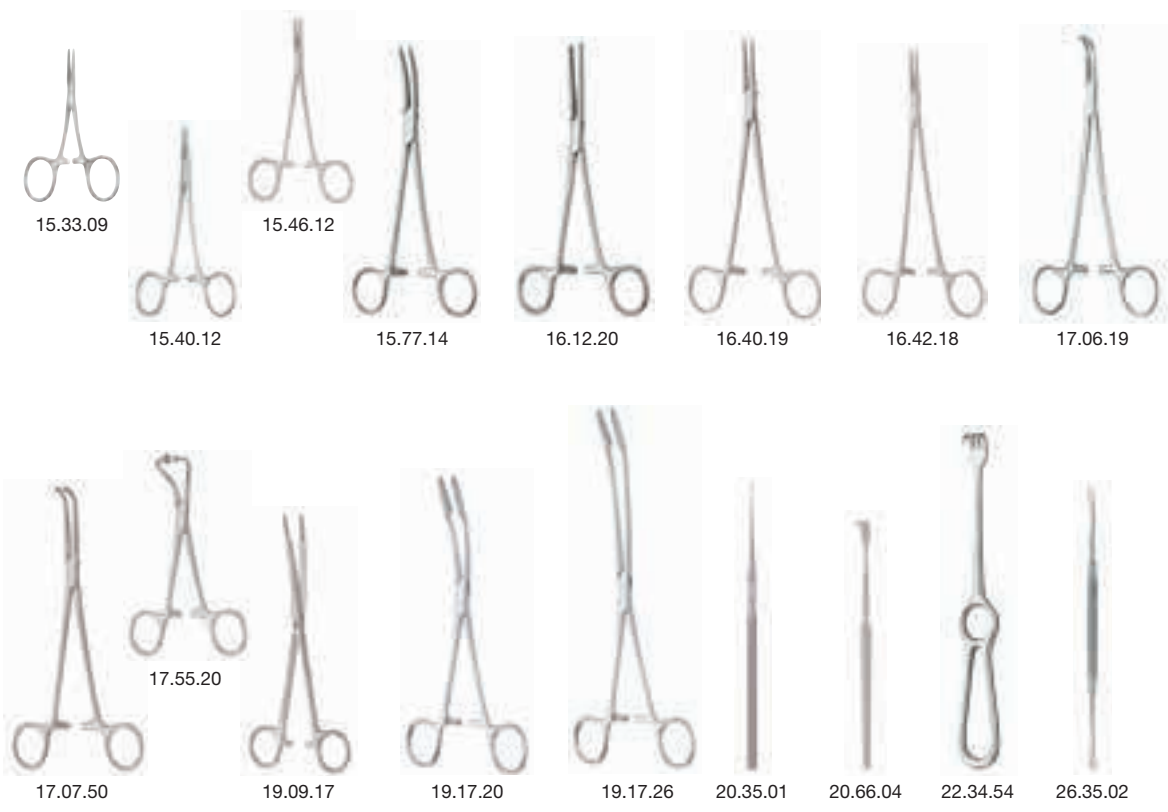


Instrumente, optional
Instruments optional
Instrumentos opcional
Instruments optionnel
Strumenti opzionale



Weichteilbehandlung
Soft Tissue Therapy
Tratamiento de tejido blando
Traitement des parties molles
Trattamento dei tessuti molli

D11



PART 2

Item number	Description	Quantity
15.33.09	HARTMANN (BABY MOSQUITO) Hemostatic forceps · curved · 10 cm	2
15.40.12	MICRO-HALSTED Hemostatic forceps · straight · 12.5 cm	6
→ 15.41.12	MICRO-HALSTED Hemostatic forceps · curved · 12.5 cm	6
15.46.12	HALSTED-MOSQUITO Forceps · straight · 1 × 2 teeth · 12.5 cm	6
15.77.14	SPENCER-WELLS Hemostatic forceps · curved · 14 cm	6
16.12.20	ROCHESTER-OCHSNER Hemostatic forceps · 1 × 2 teeth · straight · 20 cm	2
16.40.19	ADSON Hemostatic forceps · straight · 18.5 cm	2
16.42.18	HALSTED (ADSON) Hemostatic forceps · 1 × 2 teeth · straight · 18 cm	2
17.06.19	MIXTER-BABY Forceps · 19 cm	1
17.07.50	O'SHAUGNESSY Hemostatic forceps · curved · 20 cm	1
17.55.20	BACKHAUS Towel clamp · with ball · 11 cm	4
19.09.17	Dressing forceps · curved · delicate · 17.5 cm	1
19.17.20	GROSS Dressing forceps · curved · 20 cm	1
19.17.26	MAIER Dressing forceps · curved · 26 cm	2
20.35.01	BARSKY Skin hook · 1 tooth · 15 cm	2
20.66.04	Tracheal retractor · 4 teeth · sharp · 1 mm · 16 cm	2
22.34.54	VOLKMANN Retractor · 4 teeth · semisharp · 18 mm · 22 cm	2
26.35.02	FREER Periosteal elevator · sharp/blunt · 5.0 mm · 19 cm	1





PART 3		
Item number	Description	Quantity
26.40.06	KOENIG Raspatory · 5 mm · 15 cm	2
26.42.05	WILLINGER Raspatory · 5 mm · 16 cm	1
26.48.04	ADSON Raspatory · 6 mm · straight · sharp · 17 cm	1
26.64.26P	Raspatory · 6 mm · 18.5 cm	1
29.48.03	SHARP Curette · round · Ø 3 mm · 17 cm	1
29.83.62	WILLIGER Sharp curette · double-ended · angled · 14 cm	1
29.83.72	JANSEN Sharp curette · double-ended · 3/4 mm · 17 cm	1
30.71.03	BEYER Bone rongeur · 3 mm · curved · 17 cm	1
44.37.15	Rule · stainless steel · 15 cm	1
46.37.50	Needle case · Ø 65 mm	1
47.20.25	Kidney basin · 250 × 125 × 35 mm	1
52.46.50	MUSEUX Uterine tenaculum forceps · 2 × 2 teeth · 20 cm	1
57.31.59	OLIVECRONA Spatula · 7 + 9 mm · straight · 18 cm	1
→ 57.31.63	OLIVECRONA Spatula · 11 + 13 mm · straight · 18 cm	1
→ 57.31.68	OLIVECRONA Spatula · 15 + 18 mm · straight · 18 cm	1
→ 57.31.72	OLIVECRONA Spatula · 18 + 22 mm · straight · 18 cm	1
60.05.12	DESMARRES Lid retractor · 14 mm · figure 2 · 14 cm	2
60.34.22	BOWMAN (WILLIAMS) Lacrymal probe · figure 1/2 · 13 cm · nickel silver	2
68.01.41	OBWEGESER Soft tissue retractor · down · 5 × 18 mm	2
→ 68.01.42	OBWEGESER Soft tissue retractor · down · 7 × 25 mm	2
→ 68.01.43	OBWEGESER Soft tissue retractor · down · 10 × 35 mm	2
→ 68.01.44	OBWEGESER Soft tissue retractor · down · 10 × 42 mm	2
68.01.99	Vestibulum Retractor universal · 15 cm	1
68.02.22	OBWEGESER-FREER Elevator · double ended · 20.5 cm	1



Weichteilbehandlung
Soft Tissue Therapy
Tratamiento de tejido blando
Traitement des parties molles
Trattamento dei tessuti molli

D11

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72.00.52 72.00.56 72.05.63 88.00.20 88.00.40 88.12.06 202.21.10 204.33.63 204.35.68 204.67.16
 330.01.85 330.10.03 331.50.10 332.10.22 335.01.91 49.60.17 49.97.21

PART 4

Item number	Description	Quantity
72.00.52	HANNA Tongue spatula · 20 cm	1
72.00.56	CLAUDINHA Tongue spatula · 21 cm	1
72.05.63	DENHART-HOEFERT Mouth gag · 12.5 cm	1
88.00.20	Bipolar cable · Ø 12.5 mm · 3 mm	1
88.00.40	Bracket · for high frequency cable · 22.5 cm	1
88.12.06	Bipolar forceps straight · blunt · 11 cm	2
202.21.10	Iris scissors · supercut · straight · 10.5 cm	2
204.33.63	METZENBAUM Scissors · supercut plus · curved · 14 cm	1
204.35.68	METZENBAUM-SLIM Scissors · supercut plus · curved · 18 cm	1
204.67.16	REYNOLDS (JAMESON) Scissors · supercut · curved · 16 cm	1
330.01.85	LUNIATSCHEK Gauze packers · blunt · 3 mm · 18 cm	1
→330.01.86	LUNIATSCHEK Gauze packers · sharp · 2 mm · 18 cm	1
331.10.03	Mouth mirror · plane · figure 3 · packing unit 12 pieces	1
331.50.10	Mouth mirror handle	2
332.10.22	LONDON-COLLEGE Dental plier · 15 cm	1
335.01.91	Dental explorer · figure 9a · 15 cm	1
49.60.17	Medicontainer · 590 × 290 × 170 mm · silver	1
49.97.21	Wire basket · 510 × 255 × 50 mm	3

Instrumente, optional
 Instruments optional
 Instrumentos opcional
 Instruments optionnel
 Strumenti opzionale

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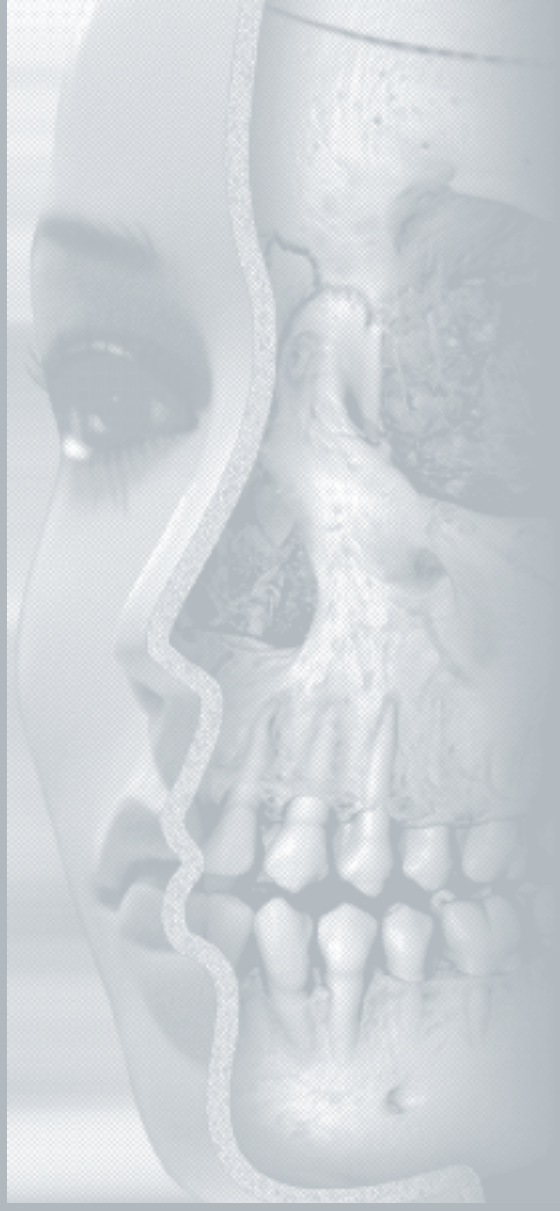
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MEDICON

instruments

OMF - SURGERY





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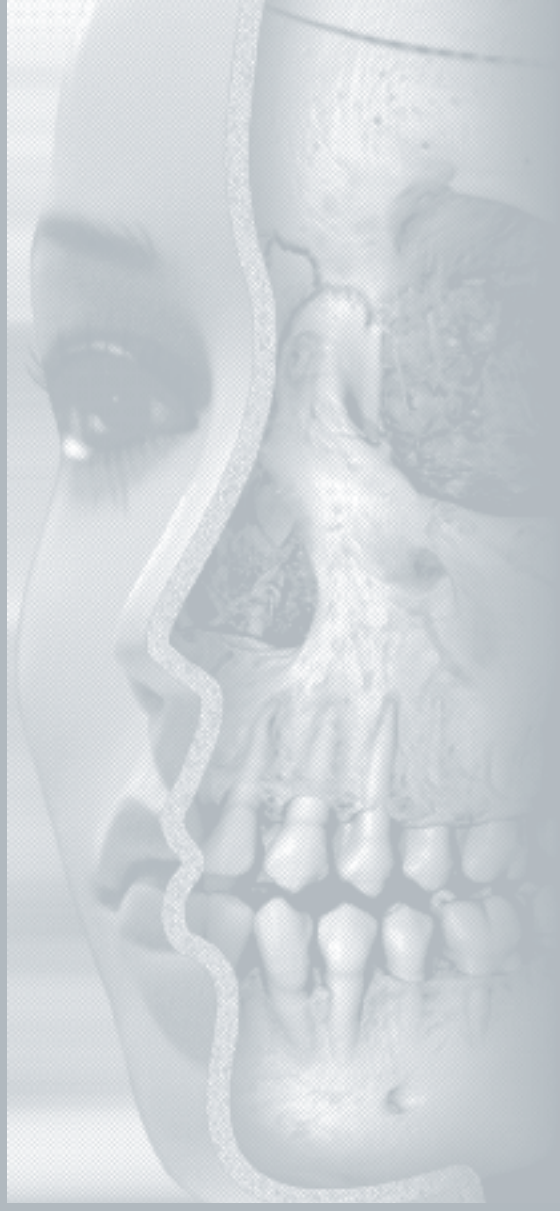
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Medicon eG

Gänsäcker 15
D-78532 Tuttlingen

P. O. Box 44 55
D-78509 Tuttlingen

Tel.: +49 (0) 74 62 / 20 09-0
Fax: +49 (0) 74 62 / 20 09-50

E-Mail: sales@medicon.de
Internet: www.medicon.de

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