

Kraniomaxillofaziale Chirurgie – Spezialinstrumente

Craniomaxillofacial Surgery – Special Instruments

Cirugía cráneo-maxilofacial – instrumentos especiales

Chirurgie crânio-maxillofaciale – instruments spécifiques

Chirurgia cranio-maxillofaciale – strumenti speciali



Instruments for Craniomaxillofacial Surgery





Surgical Innovation is our Passion



## Spezialinstrumente für die Kraniomaxillofaziale Chirurgie

Besondere Disziplinen benötigen spezielle Werkzeuge. Dieser Katalog enthält eine Zusammenstellung von etablierten Instrumenten die von namhaften Mund-, Kiefer- und Gesichtschirurgen entwickelt wurden. Der ständige Dialog mit weltweit führenden Spezialisten zeichnet den kontinuierlichen Fortschritt in unserem Produktpotfolio aus. Gleichwohl sind alle unsere Instrumente qualitativ erstklassig und werden höchsten Ansprüchen gerecht.

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### Special instruments for craniomaxillofacial surgery

Specialist disciplines require special tools. This catalog contains a listing of established instruments that have been developed by renowned maxillofacial surgeons. A constant dialog with leading specialists helps us to maintain continuous progress in our product portfolio. In addition, all of our instruments are manufactured to the highest quality standards and are designed to meet the most exacting demands.

### Instrumentos especiales para la cirugía cráneomaxilofacial

Las especialidades singulares requieren herramientas específicas. Este catálogo contiene una compilación de instrumentos acreditados que han sido desarrollados por renombrados cirujanos orales y maxilofaciales. El diálogo continuo con especialistas destacados a nivel mundial distingue el progreso continuo en nuestro catálogo de productos. Así, nuestros instrumentos son de primera calidad y satisfacen los requisitos más exigentes.

### Instruments spécifiques à la chirurgie crâniomaxillofaciale

Des disciplines particulières nécessitent des outils spécifiques. Le présent catalogue contient une compilation d'instruments éprouvés qui ont été développés par de célèbres spécialistes en chirurgie buccale et chirurgiens maxillofaciaux. L'évolution continue de notre gamme de produits est le fruit du dialogue permanent que nous entretenons avec les principaux spécialistes mondiaux. Tous nos instruments sont néanmoins de très haute qualité et conviennent aux exigences les plus élevées.

### Strumenti speciali per la chirurgia craniomaxillofacciale

Discipline speciali richiedono strumenti speciali. Questo catalogo contiene una panoramica di strumenti consolidati messi a punto da rinomati chirurghi oro-maxillofacciali. Il dialogo costante con specialisti di fama mondiale contraddistingue la continua evoluzione della nostra gamma di prodotti. Tutti i nostri strumenti sono di qualità eccellente e soddisfano i requisiti più rigorosi.



## Qualitätssicherung ohne Kompromisse

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

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### Quality assurance uncompromising

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

### Un seguro de calidad sin compromisos

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

### Une assurance qualité sans compromis

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

### Assicurazione della qualità senza compromessi

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

## Wir setzen Standards für die Instrumentenaufbereitung

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

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### Standards and best practice: instrument preparation

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

### Los estándares y la mejor práctica para la preparación de instrumentos

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

### Normes et pratiques idéales pour la préparation des instruments

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

### Standard e “best practice” per la preparazione degli strumenti

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



ARBEITSKREIS  
INSTRUMENTEN-  
AUFBEREITUNG

DIN



SPECTARIS

https://www.klsmartin.com/de/services/gebrauchsanweisungen/

**KLS martin**  
GROUP

Wir empfehlen die in den Kapiteln 4.2 bis 4.6 beschriebene Durchreitung unserer wiederverwendbaren chirurgischen Instrumente.

Produkte Services Mediathek Karriere Unternehmen Veranstaltungen Log-in

## Gebrauchsanweisungen

### 4.2 Maschinelle Reinigung

#### 4.2.1 Allgemeine Hinweise

Die Instrumentenreinigung und -desinfektion in den Reinigungsautomaten ist immer der manuellen Reinigung vorzuziehen, da maschinelle Verfahren standardisierbar sind. Die Vorschriften der Hersteller sind zu beachten. Es sollten nur die für diesen Anwendungszweck empfohlenen

**Wir bieten Ihnen die Möglichkeit, zu Ihrem KLS-Martin-Produkt die passende Gebrauchsanweisung digital anzufordern.**

Gebrauchsanweisung anfordern

Anrede  Titel



## Erläuterungen zum Katalog

Catalog explanations

Explicaciones complementarias al catálogo

Explications sur le catalogue

Spiegazioni relative al catalogo



Edelstahl · stainless steel  
acero inoxidable · acier inoxydable  
acciaio inossidabile



Titan · titanium · titanio  
titane · titanio



Verchromt · chrome-plated  
cromado · chromé · cromato



Ferrozell



Silikon · Silicone  
Silicona · Silicone · Silicone



Solid Black  
Hartstoffbeschichtung(für eine längere Standzeit)  
Hard-coated surface (for extended life)  
Recubrimiento con material duro (para una vida útil más larga)  
Revêtement à surface dure (pour une durée de vie prolongée)  
Rivestimento in materiale rigido (per una più lunga durata)



Verweis · Reference · Referencia  
Référence · Rimando



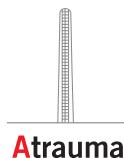
Anzahl Zähne · number of teeth  
cantidad de dientes · quantité de dents · quantità di denti



Kaltlicht · cold light · luz fría  
lumière froide · luce fredda

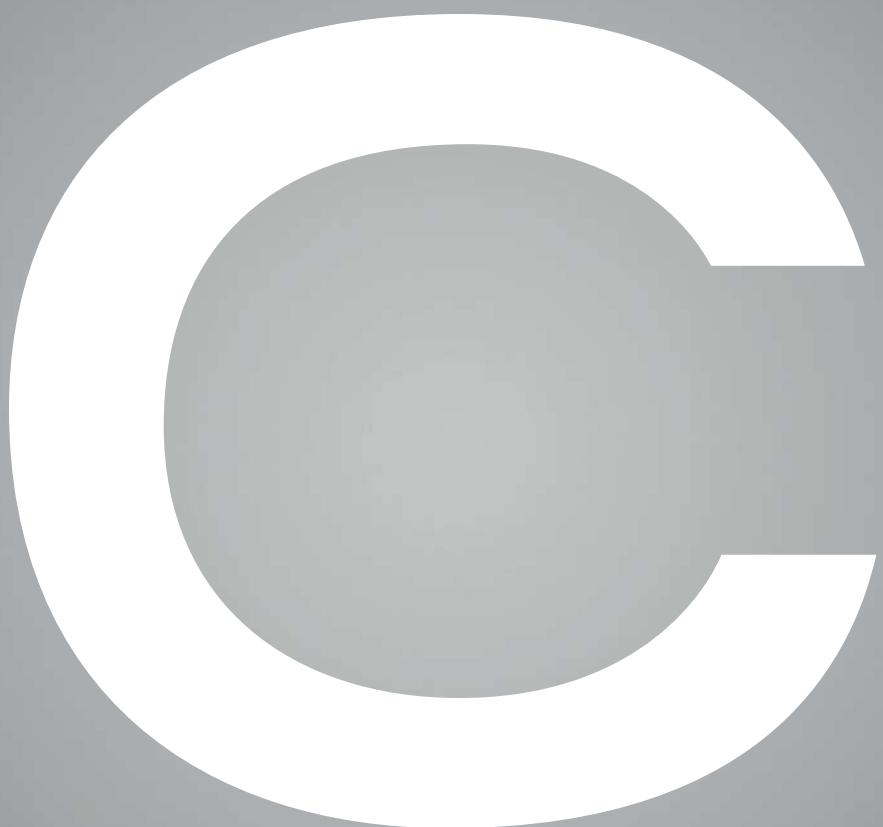
## TC GOLD

TC-Hartmetall im Arbeitsende  
Tungsten carbide in working end  
Carburo de tungsteno en el extremo de trabajo  
Carbure de tungstène sur extrémité de travail  
Carburo di tungsteno nell'estremità operativa



Atrauma-Zahnung  
Atraumatic serration  
Dentado atraumático  
Dentelure Atrauma  
Dentatura atraumatica

Übersichtstafel  
Table of Contents  
Tabla de catálogo  
Contenu  
Indice di catalogo



## Übersichtstafel

Table of Contents

Tabla de catálogo

Contenu

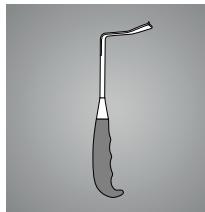
Indice di catalogo

1-4



Jaboma Spalt-Instrumentarium für Lippen-, Kiefer-, Gaumenspalte  
Jaboma Cleft Palate Set for Cleft Palate  
Jaboma Instrumental para operaciones del paladar para fisura paladar  
Set d'instruments Jaboma pour fente du palais pour fente labio-maxillo-palatine  
Set di strumenti Jaboma per cheilo-labbro-palato schisi

5-11



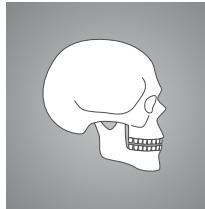
Instrumente der Endo-Condyle Unit  
Endo-Condyle Unit instruments  
Instrumentos Endo-Condyle Unit  
Instruments unité endo-condylienne  
Strumenti per Endo-Condyle Unit

13-14



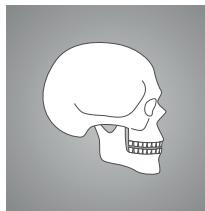
Messzirkel  
Calipers  
Compases  
Compas  
Compassi

15-115



Spezialinstrumente für die Kraniomaxillofaziale Chirurgie  
Special instruments for craniomaxillofacial surgery  
Instrumentos especiales para la cirugía cráneo-maxilofacial  
Instruments spécifiques à la chirurgie crâneo-maxillofaciale  
Strumenti speciali per la Chirurgia cranio-maxillofaciale

116-125



Instrumentarium Arnett FAB Orthognathie-System  
Instrumentation Arnett FAB Orthognathic System  
Instrumental sistema ortognático FAB Arnett  
Instruments Arnett pour système d'orthognathie FAB  
Strumenti per sistema di ortognazia Arnett FAB

129-143



Index  
Index  
Indice  
Index  
Indice

**Weitere Kataloge von KLS Martin**

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

**Further catalogs of KLS Martin**

For the following product groups additional catalogs are available. Please ask for your personal copy:

**Más catálogos de KLS Martin**

Para los grupos siguientes tenemos catálogos individuales disponibles. No duden pedirnos más ejemplares:

**Autres catalogues de KLS Martin**

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

**Altri cataloghi di KLS Martin**

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

Deckenversorgungseinheiten

Ceiling-mounting systems

Unidades de alimentación de techo

Unités d'alimentation montées au plafond

Sistemi pensili

OP-Leuchten

Operating Theatre Lights

Lámparas de quirófano

Lampes opératoires

Lampade scialitiche

HF-Chirurgie

HF Surgery

Cirugía AF

Chirurgie HF

Chirurgia AF

Mund-, Kiefer- und Gesichtschirurgie

Oral and Craniomaxillofacial surgery

Cirugía oral y maxilofacial

Chirurgie orale et maxillofaciale

Chirurgia orale e maxillofacciale

microStop®-Sterilcontainer

microStop® Sterile Containers

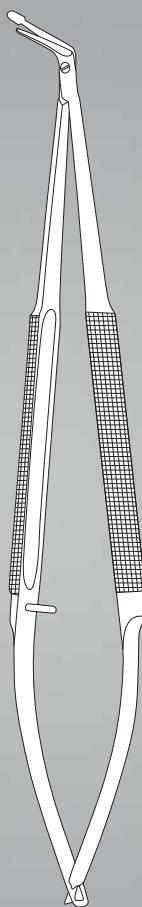
Contenedores estériles microStop®

Conteneurs stériles microStop®

Containitori per la sterilizzazione microStop®



Jaboma Spalt-Instrumentarium für Lippen-, Kiefer-, Gaumenspalte  
Jaboma Cleft Palate Set for Cleft Palate  
Jaboma Instrumental para operaciones del paladar para fisura paladar  
Set d'instruments Jaboma pour fente du palais pour fente labio-maxillo-palatine  
Set di strumenti Jaboma per cheilo-labbro-palato schisi



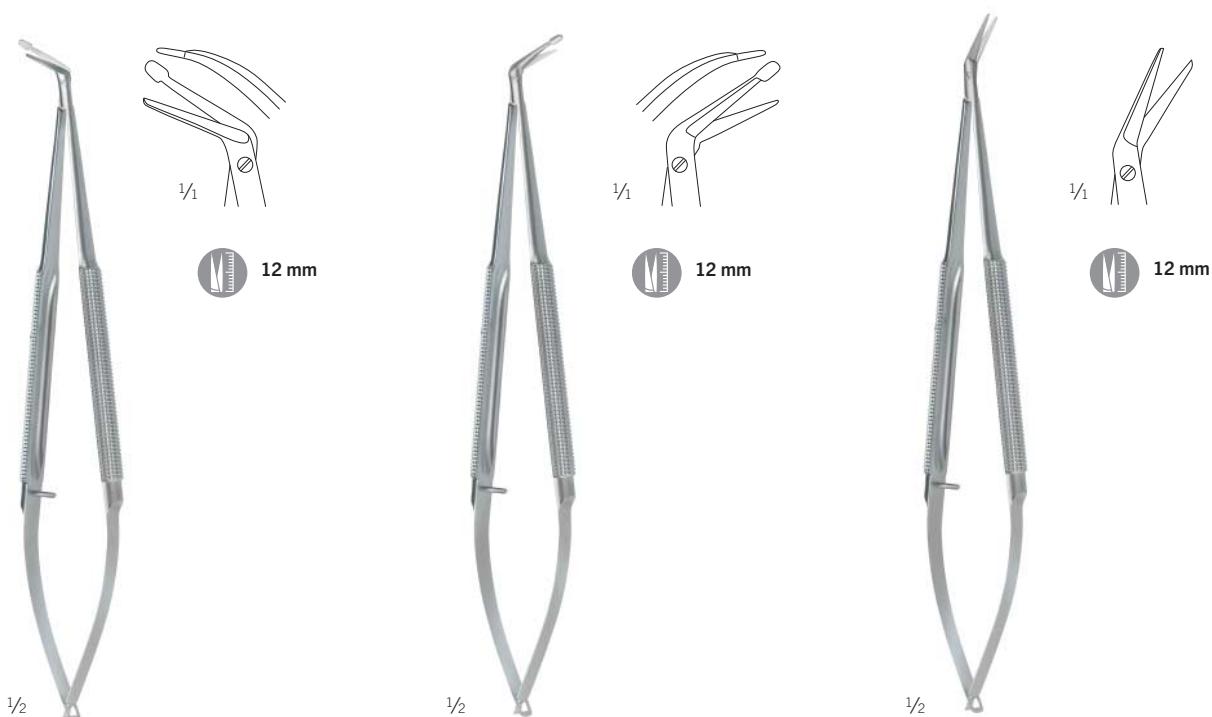
# Jaboma Spalt-Instrumentarium für Lippen-, Kiefer-, Gaumenspalte

Jaboma Cleft Palate Set for Cleft Palate

Jaboma Instrumental para operaciones del paladar para fisura paladar

Set d'instruments Jaboma pour fente du palais pour fente labio-maxillo-palatine

Set di strumenti Jaboma per cheilo-labbro-palato schisi



Jaboma  
11-765-18-07

18 cm / 7 1/8"

Schere, links gebogen

Scissors, left curved

Tijeras, curvo a la izquierda

Ciseaux, courbé à gauche

Forbici, curvo sinistro

Jaboma  
11-767-18-07

18 cm / 7 1/8"

Schere, rechts gebogen

Scissors, right curved

Tijeras, curvo por derecho

Ciseaux, courbé à droite

Forbici, curvo a destra

Jaboma  
11-769-18-07

18 cm / 7 1/8"

Mikro-Präparierschere

Micro dissecting scissors

Micro-tijeras de disección

Micro-ciseaux à dissection

Micro-forbici per dissezione

**TC GOLD**

Jaboma  
12-276-18-07

18 cm / 7 1/8"

TC-Pinzette  
TC forceps  
Pinza TC  
Pince TC  
Pinza TC



Jaboma  
12-278-18-07

18 cm / 7 1/8"

TC-Pinzette  
TC forceps  
Pinza TC  
Pince TC  
Pinza TC



Jaboma  
12-279-18-07

18 cm / 7 1/8"

TC-Pinzette  
TC forceps  
Pinza TC  
Pince TC  
Pinza TC

## Jaboma Spalt-Instrumentarium für Lippen-, Kiefer-, Gaumenspalte

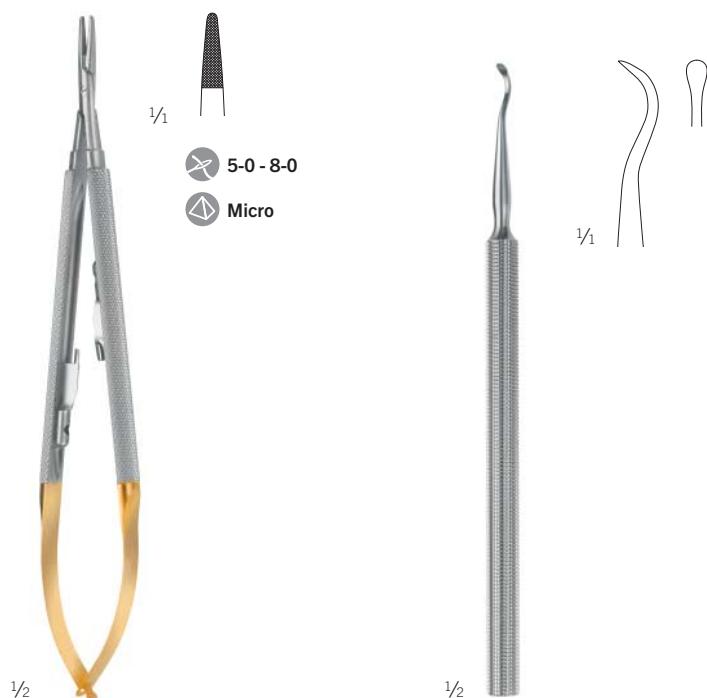
Jaboma Cleft Palate Set for Cleft Palate

Jaboma Instrumental para operaciones del paladar para fisura paladar

Set d'instruments Jaboma pour fente du palais pour fente labio-maxillo-palatine

Set di strumenti Jaboma per cheilo-labbro-palato schisi

### TC GOLD



Jaboma  
20-610-18-07

18 cm / 7 1/8"  
TC-Nadelhalter  
TC needle holder  
Porta-aguja TC  
Porte-aiguille TC  
Portagli TC

Jaboma  
39-100-17-07

17 cm / 6 5/8"  
Gaumenspalt-Raspatorium  
Cleft palate raspatory  
Periostotomo para fisura palatina  
Rugine-raspatoire pour fente palatine  
Periostotomo per palato schisi

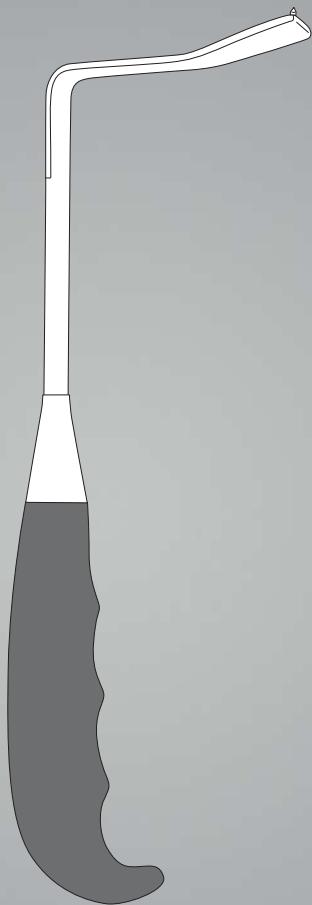
Instrumente der Endo-Condyle Unit

Endo-Condyle Unit instruments, repositioning instruments

Instrumentos Endo-Condyle Unit, instrumentos de reposición

Instruments unité endo-condyienne, instruments de repositionnement

Strumenti per Endo-Condyle Unit, strumenti di riposizionamento



## Instrumente der Endo-Condyle Unit, Repositionsinstrumente

Endo-Condyle Unit instruments, repositioning instruments  
Instrumentos Endo-Condyle Unit, instrumentos de reposición  
Instruments unité endo-condylienne, instruments de repositionnement  
Strumenti per Endo-Condyle Unit, strumenti di riposizionamento

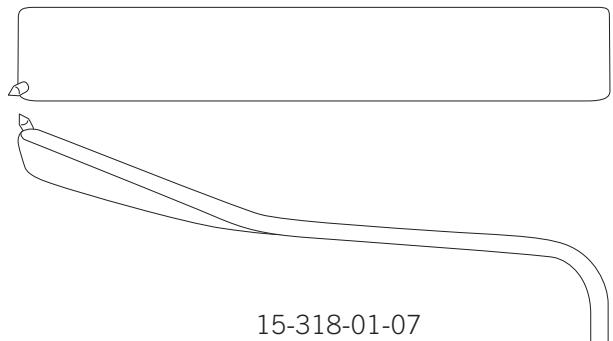


15-318-01-07 -

15-318-02-07

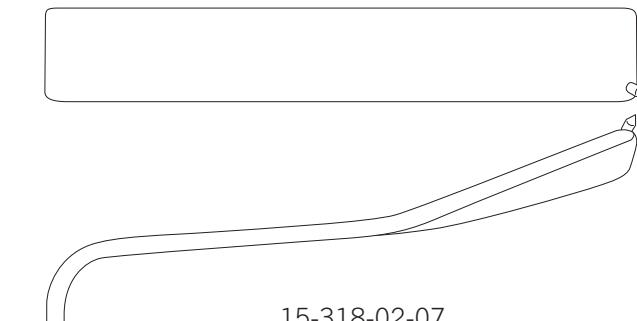
24,5 cm/9 5/8"

Ramus-Retraktor, mit Dorn  
Ramus retractor, with mandrel  
Retractor de rama, con espiga  
Rétracteur de ramus, avec pointe  
Separatore per ramo, con mandrino



15-318-01-07

rechts  
right  
derecho  
droit  
destra



15-318-02-07

links  
left  
izquierdo  
gauche  
sinistra

Sic

## Instrumente der Endo-Condyle Unit, Repositionsinstrumente

Endo-Condyle Unit instruments, repositioning instruments  
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Instruments unité endo-condylienne, instruments de repositionnement  
Strumenti per Endo-Condyle Unit, strumenti di riposizionamento

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



1/2

38-684-01-07

24 cm/9 1/8"

Ramus-Retraktor, scharf  
Ramus retractor, sharp  
Retractor de rama, afilado  
Rétracteur de ramus, aiguisé  
Separatore per ramo, acuto

Sic



1/2

38-715-22 07

21,5 cm/8 1/8"

Ramus-Retraktor mit Dorn, gewinkelt  
Ramus retractor with mandrel, angled  
Retractor de rama con espiga, acodado  
Rétracteur de ramus avec pointe, angle  
Separatore per ramo, con mandrino, angolato

Sic



1/2

38-684-02-07

25,5 cm/10"

Ramus-Retraktor, gerade  
Ramus retractor, straight  
Retractor de rama, recto  
Rétracteur de ramus, droit  
Separatore per ramo, dritto

Sic

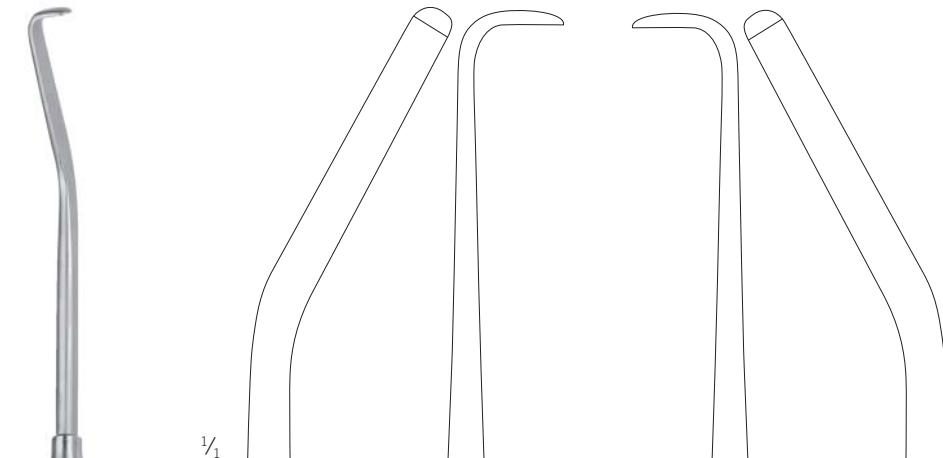
## Instrumente der Endo-Condyle Unit, Repositionsinstrumente

Endo-Condyle Unit instruments, repositioning instruments

Instrumentos Endo-Condyle Unit, instrumentos de reposición

Instruments unité endo-condylienne, instruments de repositionnement

Strumenti per Endo-Condyle Unit, strumenti di riposizionamento



37-544-03-07

links  
left  
izquierdo  
gauche  
sinistra

37-544-04-07

rechts  
right  
derecho  
droit  
destra



1/2

37-544-03-07 -

37-544-04-07

25,5 cm/10"

Elevatorium, breit  
Elevator, wide  
Elevador, ancho  
Élèvateur, large  
Elevatore, largo

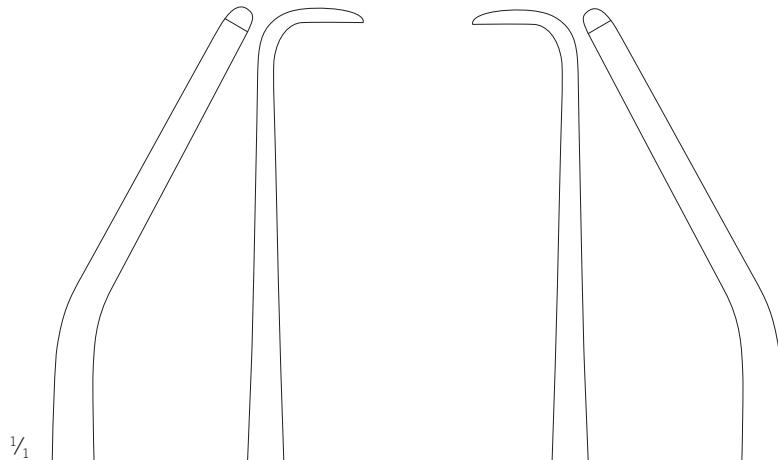
Sic

## Instrumente der Endo-Condyle Unit, Repositionsinstrumente

Endo-Condyle Unit instruments, repositioning instruments  
Instrumentos Endo-Condyle Unit, instrumentos de reposición  
Instruments unité endo-condylienne, instruments de repositionnement  
Strumenti per Endo-Condyle Unit, strumenti di riposizionamento

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



37-544-05-07

links  
left  
izquierdo  
gauche  
sinistra

37-544-06-07

rechts  
right  
derecho  
droit  
destra

37-544-05-07 -  
37-544-06-07

25,5 cm/10"

Elevatorium, schmal  
Elevator, narrow  
Elevador, estrecho  
Élèvateur, fin  
Elevatore, stretto



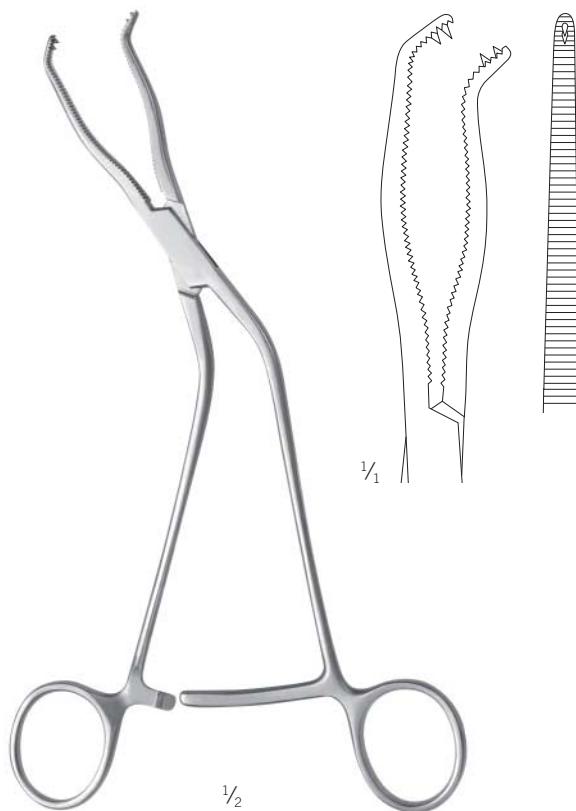
## Instrumente der Endo-Condyle Unit, Repositions- und Zugangsinstrumente

Endo-Condyle Unit instruments, repositioning and access instruments

Instrumentos Endo-Condyle Unit, instrumentos de reposición y acceso

Instruments unité endo-condylienne, instruments de repositionnement et d'accès

Strumenti per Endo-Condyle Unit, strumenti di riposizionamento e accesso



50-242-12-07

21,5 cm/8  $\frac{1}{8}$ "

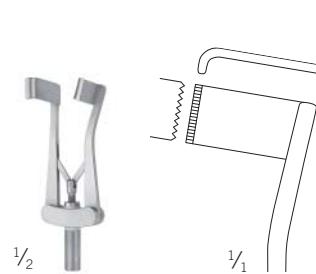
Repositionsklemme universell nutzbar (links+ rechts)

Endo-Condyle Unit instruments, repositioning and access instruments

Instrumentos Endo-Condyle Unit, instrumentos de reposición y acceso

Instruments unité endo-condylienne, instruments de repositionnement et d'accès

Strumenti per Endo-Condyle Unit, strumenti di riposizionamento e accesso



15-716-01-07

7 cm/2  $\frac{4}{8}$ "

Wundspreizer, gezahnt

Surgical spreader, serrated

Separado, dentado

Écarteur autostatique, denté

Divaricatore autostatico, dentato



15-716-03-07

10 cm/3  $\frac{1}{8}$ "

Wundspreizer, fein

Surgical spreader, fine

Separador, fino

Écarteur autostatique, fin

Divaricatore autostatico, fine

## Instrumente der Endo-Condyle Unit, Stabilisierungsinstrumente

Endo-Condyle Unit instruments, stabilizing instruments

Instrumentos Endo-Condyle Unit, instrumentos estabilizadores

Instruments unité endo-condylienne, instruments de stabilisation

Strumenti per Endo-Condyle Unit, strumenti di stabilizzazione

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



38-684-03-07

26 cm/10 ½"

Metz-Haken, modifiziert, rechts

Metz hook, modified, right

Gancho Metz, modificado, derecha

Crochet de Metz, modifié, droit

Divaricatore di Metz, modificato, destra

Sic



38-684-04-07

26 cm/10 ½"

Metz-Haken, modifiziert, links

Metz hook, modified, left

Gancho Metz, modificado, izquierda

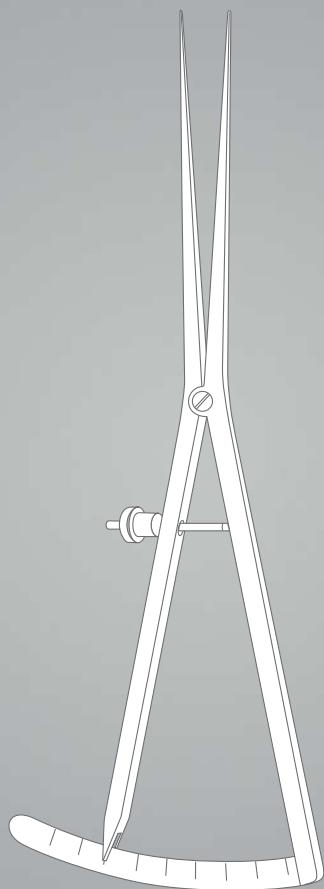
Crochet de Metz, modifié, gauche

Divaricatore di Metz, modificato, sinistra

Sic



Messzirkel  
Caliphers  
Compases  
Compas  
Compassi



## Messzirkel

Calipers  
Compases  
Compas  
Compassi



Castroviejo  
35-133-06-07  
8 cm / 3 1/8"  
Messbereich  
effective range  
alcance eficaz  
série effectif  
rango efectivo  
**0-15 mm**



Castroviejo  
35-133-07-07  
8 cm / 3 1/8"  
Messbereich  
effective range  
alcance eficaz  
série effectif  
rango efectivo  
**0-20 mm**



Castroviejo  
35-133-09-07  
8 cm / 3 1/8"  
Messbereich  
effective range  
alcance eficaz  
série effectif  
rango efectivo  
**0-20 mm**



Castroviejo-Epker  
35-134-09-07  
9 cm / 3 4/8"  
Messbereich  
effective range  
alcance eficaz  
série effectif  
rango efectivo  
**0-40 mm**



Castroviejo-Epker  
35-134-18-07  
18 cm / 7 1/8"  
Messbereich  
effective range  
alcance eficaz  
série effectif  
rango efectivo  
**0-40 mm**



Castroviejo-Epker  
35-135-18-07  
18 cm / 7 1/8"  
Messbereich  
effective range  
alcance eficaz  
série effectif  
rango efectivo  
**0-40 mm**

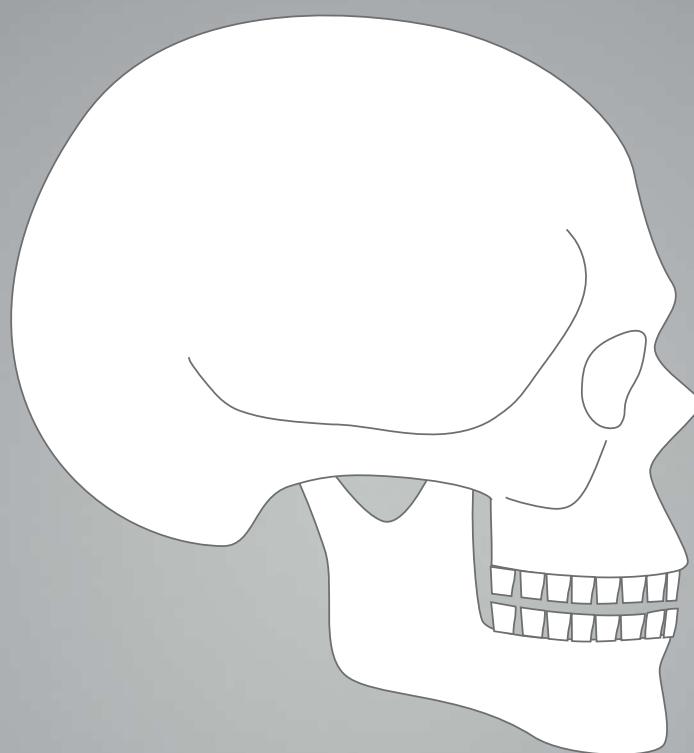
Spezialinstrumente für die Kraniomaxillofaziale Chirurgie

Special instruments for craniomaxillofacial surgery

Instrumentos especiales para la cirugía cráneo-maxilofacial

Instruments spécifiques à la chirurgie crâneo-maxillofaciale

Strumenti speciali per la Chirurgia cranio-maxillofaciale



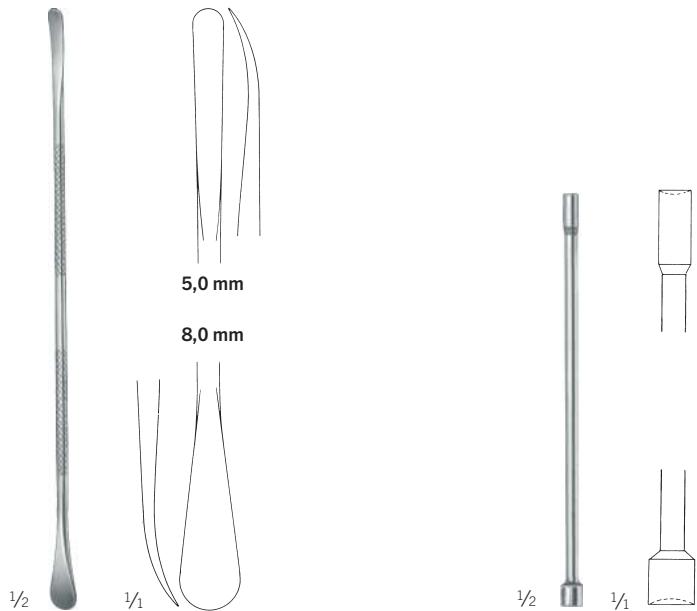
## Elevatorien, Transplantatstopfer

Elevators, Graft Packers

Elevadores, Atacadores de trasplantes

Élévateurs, Pousoirs pour transplantation

Elevatori, Turatori per innesti

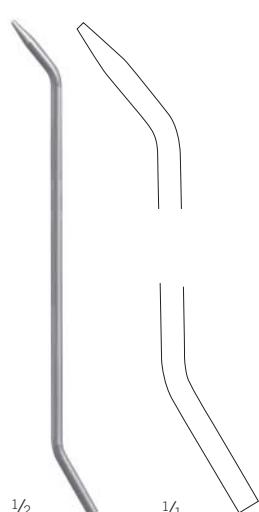


Terry  
38-011-16-07

17 cm /  $6 \frac{6}{8}$ "  
zur Alveolarlappenabhebung  
for elevation of alveolar flaps  
para la elevación de las aletas alveolares  
pour élévation du lambeau alvéolaire  
per la elevazione del lembo alveolare

Terry  
38-012-16-07

11,5 cm /  $4 \frac{4}{8}$ "



Terry  
38-013-13-07  
13 cm /  $5 \frac{1}{8}$ "

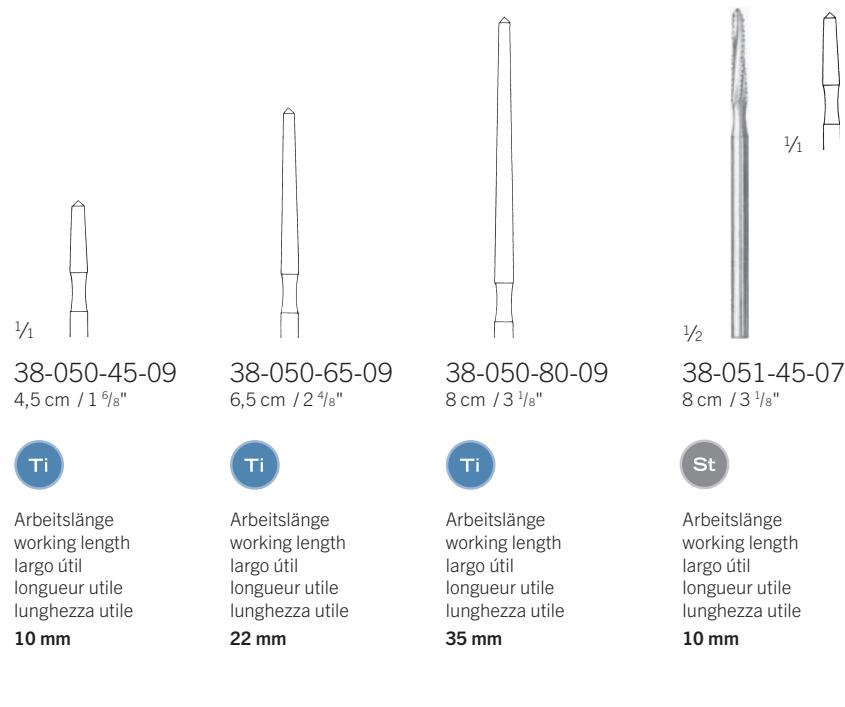
Terry  
38-014-00-07  
18 cm /  $7 \frac{1}{8}$ "

## Fräser

Burrs  
Fresas  
Mèches  
Alesatori

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



1/2

Lindemann

38-050-45-09 -

38-051-45-07

zur vertikalen Spaltung im bukkalen Bereich des Unterkiefers

for vertical cuts in the buccal aspect of the mandible

para cortes verticales en el aspecto bucal de la mandíbula

pour séparation verticale dans la zone buccale mandibulaire dans la mâchoire inférieure

per osteotomie verticali nella zona buccale della mandibula

## Mundkeile, Mundsperrer

Mouth Gags, Mouth Gags

Abrebocas, Abrebocas

Baillons, Ouvre-bouche

Apribocca, Apribocca

Cr



Adams  
38-103-01-02

Serviettenhalter  
Napkin Holder  
Porta-servilleta  
Porte-serviettes  
Porta-salviette

Gesamtlänge  
Overall length  
Longitud total  
Longueur totale  
Lunghezza complessiva

**50 cm**

Cr



Langenbeck  
38-111-02-02  
**Ø 26 / 20 mm**



Maunder  
38-120-10-04  
9,5 cm / 3 6/8"  
Holz  
wood  
madera  
bois  
legno



Pitha  
38-127-02-04  
Silikon  
silicone  
silicona  
silicone  
silicona  
**28 x 30 mm**



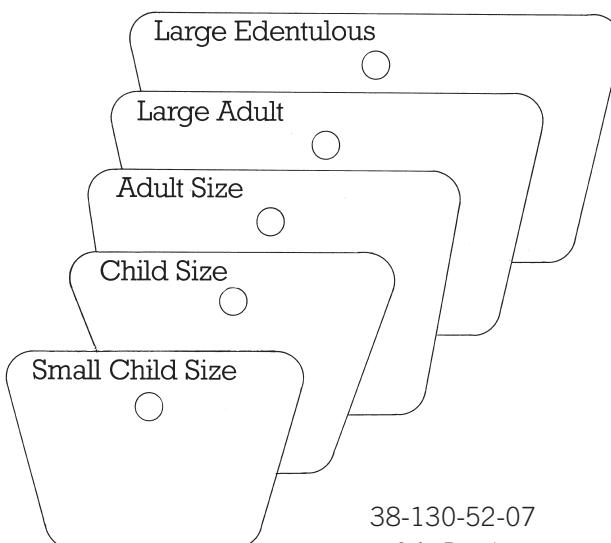
McKesson  
1/1  
kunststoffbeschichteter Metallrahmen  
ohne Kette

plastic coated metal frame  
without chain

cuadro metálico, cubierto de plástico  
sin cadena

cadre métal avec revêtement synthétique  
sans chaîne

telaio metallico, ricoperto in plastica  
senza catena



**38-130-52-07**

groß, für Erwachsene  
large, for adults  
grande, para adultos  
grand, pour adultes  
grande, per adulti

**38-130-56-07**

klein, für Kinder  
small, for babies  
pequeño, para bebés  
petit, pour bébés  
piccolo, per neonati

**38-130-50-07**

extra groß, für Zahnlöse  
extra large, for edentulous  
muy grande, para desdentados  
très grand, pour édentées  
molto grande, per dentati

**38-130-54-07**

normal, für Erwachsene  
regular, for adults  
regular, para adultos  
regulier, pour adultes  
regolare, per adulti

**38-130-58-07**

klein, für Kleinkinder  
small, for babies  
pequeño, para bebés  
petit, pour bébés  
piccolo, per neonati

**38-130-90-98**

Kette, allein, 18 cm  
Chain, only, 18 cm  
Cadena, suelto, 18 cm  
Chaine, seul, 18 cm  
Catena, solo, 18 cm  
**18 cm**

## Mundsperrer

Mouth Gags

Abrebocas

Ouvre-bouche

Aribocca

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



Heister  
38-140-13-07  
13 cm / 5 1/8"



Molt  
38-161-11-07  
11 cm / 4 3/8"



Molt  
38-161-14-07  
13 cm / 5 1/8"

38-161-92-98  
Ersatzgummi  
Spare Rubber  
Goma de repuesto  
Caoutchouc de remplacement  
Gomma di ricambio

38-161-14-07

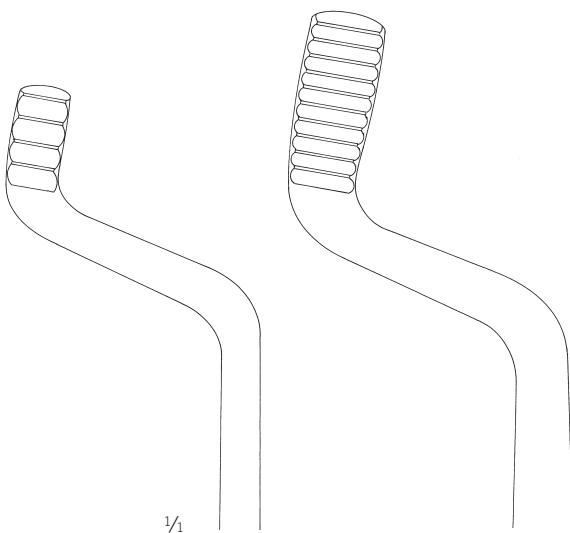


Denhart  
38-171-12-07  
13 cm / 5 1/8"

Backen  
jaws  
bocas  
mors  
branche  
**16 mm**



Roser-König  
38-179-16-07 -  
38-179-20-07



38-179-16-07  
16 cm / 6 2/8"

38-179-20-07  
19 cm / 7 4/8"

## Mundsperrer

Mouth Gags  
Abrebocas  
Ouvre-bouche  
Apribocca

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Kilner-Doughty

38-196-00-07

Bruststütze  
Chest Support  
Soporte de pecho  
Support contre-poitrine  
Supporto per petto



38-198-00-07

## Mundsperrer

Mouth Gags

Abrebocas

Ouvre-bouche

Apribocca

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



1/2

### Kilner-Doughty 38-198-00-07

komplett mit Rahmen, 3 Zungenspatel, 2 Zahnplatten und 1 Gaumenplatte  
complete, with frame, 3 tongue depressors, 2 toothplates and 1 palate plate  
completo con bastidor, 3 bajalenguas, 2 plaquitas de dientes y 1 plaqüita pládia  
complet avec cadre, 3 abaisse-langue, 2 plaques pour dents et 1 plaque palatine  
completo, con telaio, 3 abassalingua, 2 placche per denti e 1 placca per palato

38-198-90-98

Gaumenplatte  
Palate Plate  
Plaquita paldia  
Plaque palatine  
Placca per palato

### Kilner-Doughty 38-198-10-07

14,5 cm / 5 ½"  
Mundsperrer-Rahmen  
Frame for Mouth Gag  
Bastidor para abreboca  
Cadre pour ouvre-bouche  
Telaio per apribocca



**38-198-00-07**

### Kilner-Doughty 38-198-01-07 - 38-198-03-07

Zungendrücker  
Tongue Depressor  
Bajalengua  
Abaisse-langue  
Abassalingua

1/2



gefenesertes Blatt für Absaugung  
fenestrated blade for suction  
hoja fenestrada para succión  
lame fenestrée pour aspiration  
lama con finestra per aspirazione

**Fig. 1**

38-198-01-07

68 x 30 mm

**Fig. 2**

38-198-02-07

77 x 34 mm

**Fig. 3**

38-198-03-07

82 x 39 mm



**38-198-00-07**

## Mundsperrer

Mouth Gags  
Abrebocas  
Ouvre-bouche  
Apribocca



Neukam

38-208-00-07

komplett mit Rahmen und 3 Zungendrückern  
complete, with frame and 3 tongue depressors  
completo con bastidor y 3 bajalengua  
complet avec cadre et 3 abaisse-langue  
completo, con telaio e 3 abassalingua

Neukam

38-208-10-07

Mundsperrer-Rahmen, allein  
Frame for Mouth Gag, only  
Bastidor para abreboea, suelto  
Cadre pour ouvre-bouche, seul  
Telaio per apribocca, solo

38-208-00-07

65 x 25,5 mm



73 x 28,5 mm



71 x 30,0 mm



38-208-01-07 -  
38-208-03-07

Zungendrücker  
Tongue Depressor  
Bajalengua  
Abaisse-langue  
Abassalingua

gefenesertes Blatt für Absaugung  
fenestrated blade for suction  
hoja fenestrada para succión  
lame fenestrée pour aspiration  
lama con finestra per aspirazione

Fig. 1  
38-208-01-07

Fig. 2  
38-208-02-07

Fig. 3  
38-208-03-07

38-208-00-07

## Mundsperrer

Mouth Gags

Abrebocas

Ouvre-bouche

Apribocca



Davis-Boyle

38-212-00-07

komplett, bestehend aus Rahmen und fünf Zungendrückern Fig. 1 - 5  
complete, consisting of frame and 5 tongue depressors no. 1 - 5  
completo, consiste de bastidor y 5 bajalenguas no. 1 - 5  
complet, se componant de cadre et 5 abaisse-langue no. 1 - 5  
completo, composto di telaio e 5 abassalingua no. 1 - 5

38-212-10-07

Mundsperrer-Rahmen  
Frame for Mouth Gag  
Bastidor para abreboaca  
Cadre pour ouvre-bouche  
Telaio per apribocca

38-212-00-07

38-212-50-07

Mundsperrer-Rahmen mit Gelenk  
Frame for Mouth Gag with joint  
Bastidor para abreboaca con articulación  
Cadre pour ouvre-bouche avec joint articulé  
Telaio per apribocca con snodo

38-212-90-98

Silikoneinlage  
Silicone inlay  
Plaquita de silicona  
Plaque de silicone  
Stuoia in silicone

38-212-50-07



38-212-01-07 -  
38-212-05-07

mit fester Absaugung  
with fixed suction tube  
con tubo de succión fijo  
avec tube d'aspiration fixée  
con tubo di aspirazione fisso

38-212-00-07

Fig. 1  
38-212-01-07  
110 x 26 mm

Fig. 2  
38-212-02-07  
95 x 25 mm

Fig. 3  
38-212-03-07  
85 x 24 mm

Fig. 4  
38-212-04-07  
70 x 23 mm

Fig. 5  
38-212-05-07  
30 x 20 mm  
ohne Absaugung  
without suction tube  
sin tubo de succión fijo  
sans tube d'aspiration fixée  
senza tubo di aspirazione fisso



## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale

## Mundsperrer

Mouth Gags  
Abrebocas  
Ouvre-bouche  
Apribocca



McIvor  
38-222-00-07

komplett, mit 3 Zungendrückern  
complete, with 3 tongue depressors  
completo, con 3 bajalenguas  
complet, avec 3 abaissé-langue  
completo, con 3 abassalingua

McIvor  
38-222-10-07

Mundsperrer-Rahmen  
Frame for Mouth Gag  
Bastidor para abreboaca  
Cadre pour ouvre-bouche  
Telaio per apribocca

→ 38-222-00-07

McIvor  
38-222-01-07 -  
38-222-03-07

Zungendrücker  
Tongue Depressor  
Bajalengua  
Abaisse-langue  
Abassalingua

→ 38-222-00-07

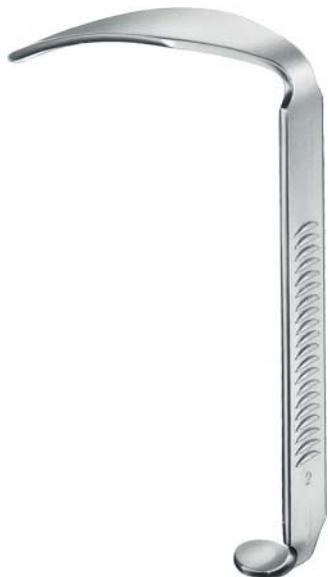


Fig. 1  
38-222-01-07  
100 x 25 mm

Fig. 2  
38-222-02-07  
85 x 25 mm

Fig. 3  
38-222-03-07  
75 x 25 mm

## Mundsperrer

Mouth Gags

Abrebocas

Ouvre-bouche

Aribocca

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



Dingmann

38-224-00-07

komplett mit Rahmen, 3 Zungendrückern und 2 beweglichen Seitenvalven

complete, with frame, 3 tongue depressors and 2 adjustable lateral blades

completo con bastidor, 3 bajalenguas y 2 valvas laterales ajustables

complet avec cadre, 3 abaisse-langue et 2 valves latérales réglables

completo, con telaio, 3 abassalingua e 2 valve laterali movibili

Dingmann

38-224-01-07 -

38-224-03-07

Zungendrücker

Tongue Depressor

Bajalengua

Abaisse-langue

Abassalingua



38-224-00-07



Fig. 1

38-224-01-07

62 x 26 mm

Fig. 2

38-224-02-07

65 x 30 mm

Fig. 3

38-224-03-07

78 x 32 mm

## Mundsperrer, Lippen- und Wangenhalter

Mouth Gags, Lip and Cheek Retractors  
Abrebocas, Separadores para labios y mejillas  
Ouvre-bouche, Ecarteurs des lèvres et joues  
Apribocca, Separatori per labbra e guancia



1/2

Jennings

38-237-09-07 -  
38-237-15-07

38-237-09-07	10,5 cm / 4 1/8"
38-237-11-07	12,5 cm / 4 7/8"
38-237-13-07	14,5 cm / 5 6/8"
38-237-15-07	16,5 cm / 6 4/8"



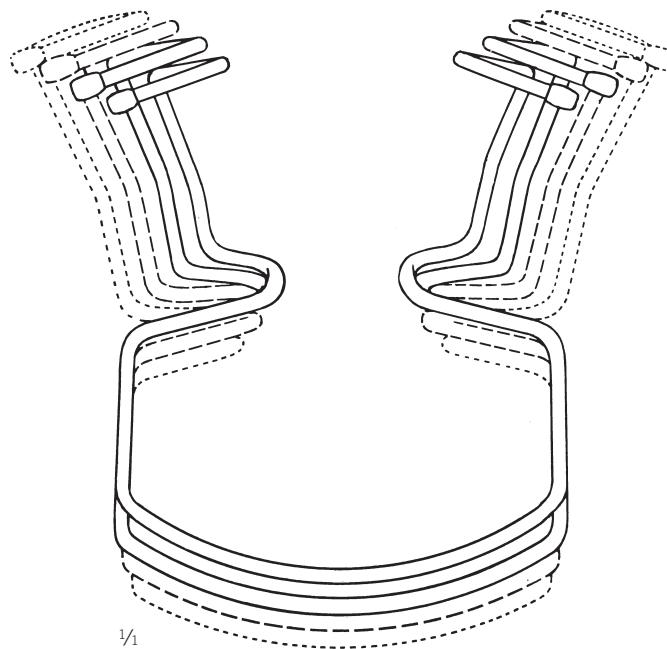
1/2

Oringer

38-240-00-07

9,5 cm / 3 6/8"

selbsthaltend, für Kinder  
self retaining, for children  
autoestático, para niños  
autostatique, pour enfants  
autostatico, per bambini



**Fig. 1** 38-240-01-07 10 cm / 3 7/8"

**Fig. 2** 38-240-02-07 10,5 cm / 4 1/8"

**Fig. 3** 38-240-03-07 11 cm / 4 3/8"

38-240-13-07

selbsthaltend  
self retaining  
autoestático  
autostatique  
autostatico

Satz mit Fig. 1-3  
set with no. 1-3  
juego de no. 1-3  
jeu de no. 1-3  
set con no. 1-3

## Lippen- und Wangenhalter

Lip and Cheek Retractors

Separadores para labios y mejillas

Ecarteurs des lèvres et joues

Separatori per labbra e guancia

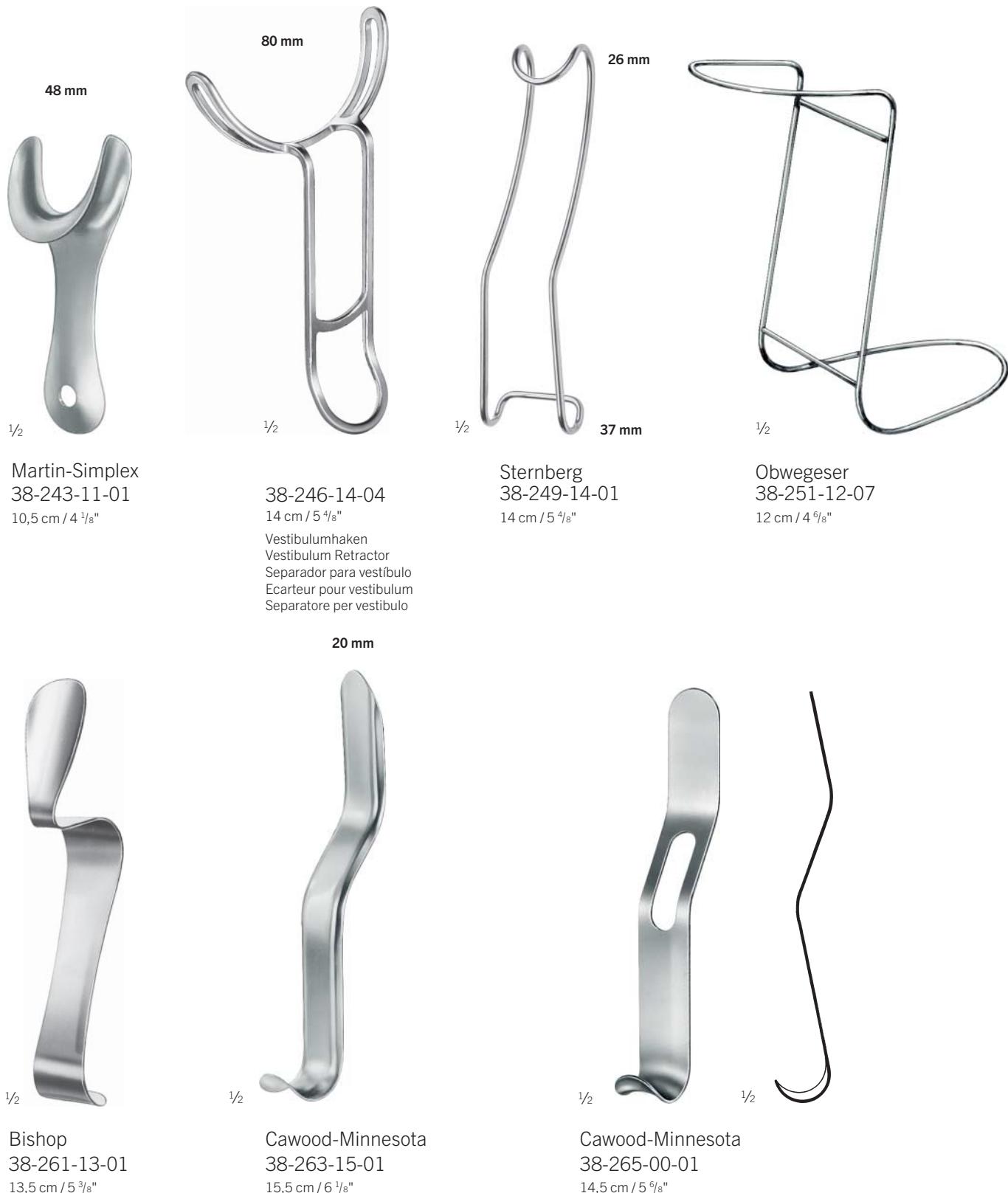
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



## Zungendrücker

Tongue Depressors

Abajalenguas

Abaisse-langue

Abassalingua



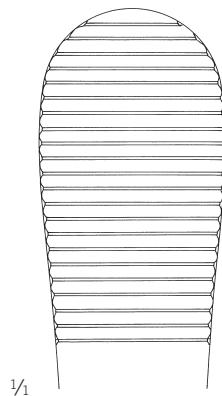
1/1

72 x 24 mm

1/2



1/2



1/1

83 x 25 mm

Hartmann  
38-271-15-07  
15 cm / 5 7/8"

Tobold  
38-277-14-07  
15 cm / 5 7/8"



1/1

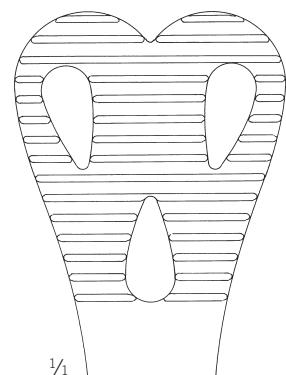
80 x 25 mm

Tobold  
38-281-14-07  
16 cm / 6 2/8"



1/2

Wieder  
38-297-01-01 -  
38-297-02-01



1/1

38-297-01-01  
14 cm / 5 4/8"  
36 mm

## Zungenspatel

Tongue Spatulas  
Espátulas lingüales  
Abaisse-langue  
Spatole per lingua

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



38-350-16-04

15 cm / 5 7/8"  
Holz  
wood  
madera  
bois  
legno

**19 mm**

Packung mit 100 Stück  
package of 100 pieces  
paquete con 100 piezas  
paquet avec 100 pièces  
confezione di 100 pezzi



38-352-15-04

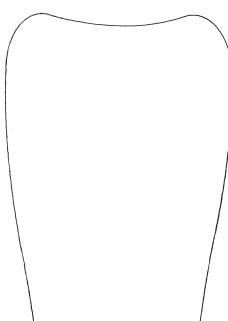
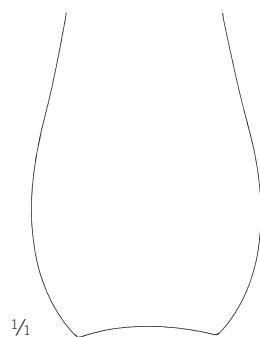
15 cm / 5 7/8"  
Kunststoff  
plastic  
plástico  
matière plastique  
plastica

Packung mit 100 Stück  
package of 100 pieces  
paquete con 100 piezas  
paquet avec 100 pièces  
confezione di 100 pezzi



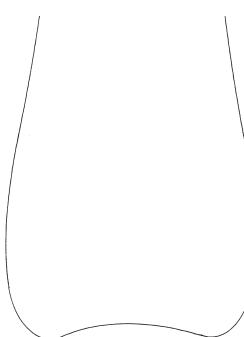
38-375-13-01

13 cm / 5 1/8"  
**23 x 30 mm**



38-375-16-01

16 cm / 6 5/8"  
**30 x 33 mm**



**15 mm**

Brünings

38-385-19-01

19 cm / 7 4/8"

Doyen

38-375-13-01 -  
38-375-16-01

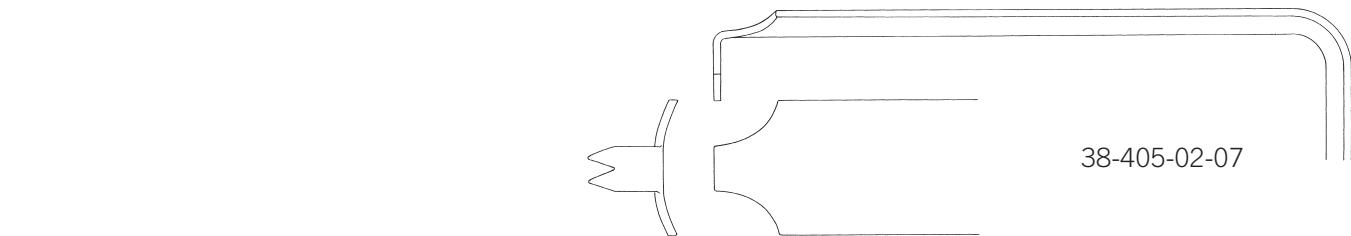
## **Lip And Cheek Retractors**

Lip And Cheek Retractors

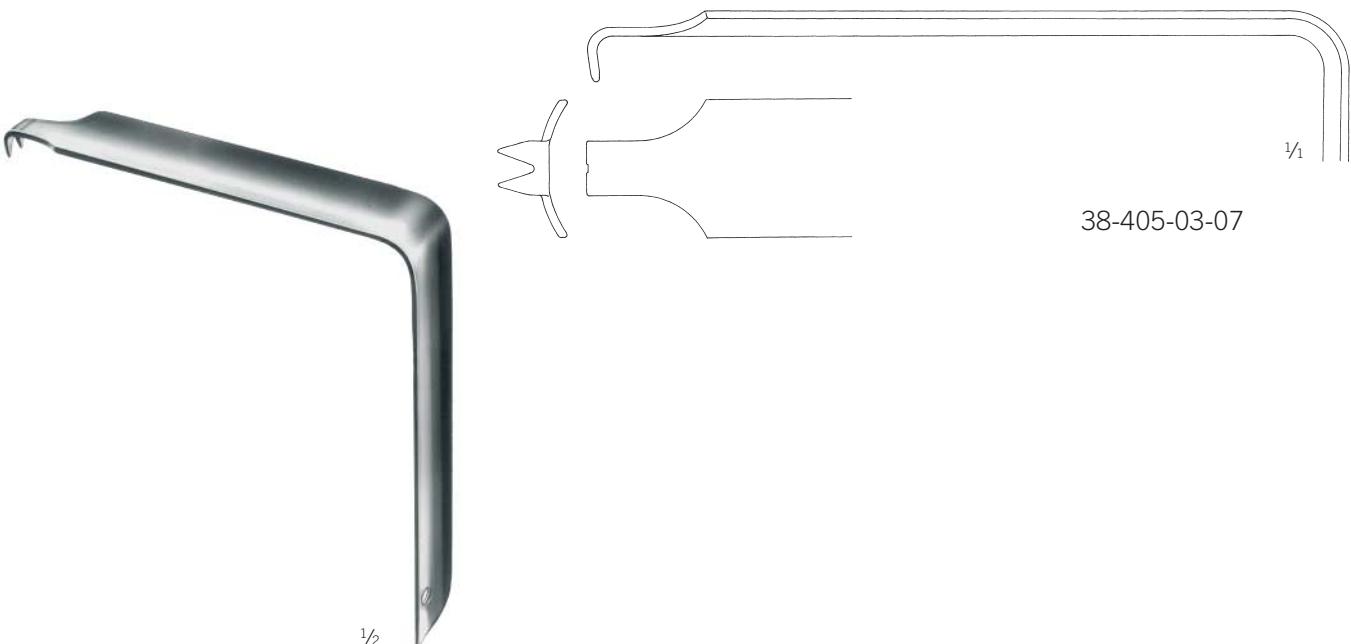
Lip And Cheek Retractors

Lip And Cheek Retractors

Lip And Cheek Retractors



38-405-02-07



1/2

38-405-03-07

Austin  
38-405-02-07 -  
38-405-03-07  
16 cm / 6 2/8"

## Zungenzangen

Tongue Holding Forceps  
Pinzas tira-lengua  
Pince tire-langue  
Pinze per lingua

## Kraniomaxillofaziale Chirurgie

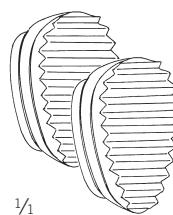
Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



Collin  
38-452-17-07  
17 cm / 6 6/8"



Young  
38-467-17-07  
15 cm / 5 7/8"



Young  
38-468-02-04  
Gummipolster  
Rubber Inserts  
Bocas de goma  
Mors en caoutchouc  
Cuscino di gomma

Paar  
pair  
par  
paire  
paio

38-467-17-07

## Intraorale Retraktoren

Intra Oral Retractors  
Separadores intra orales  
Rétracteurs intra-oraux  
Separatori intraorali

9,5/16 mm



38-501-24-01

22 cm / 8 5/8"

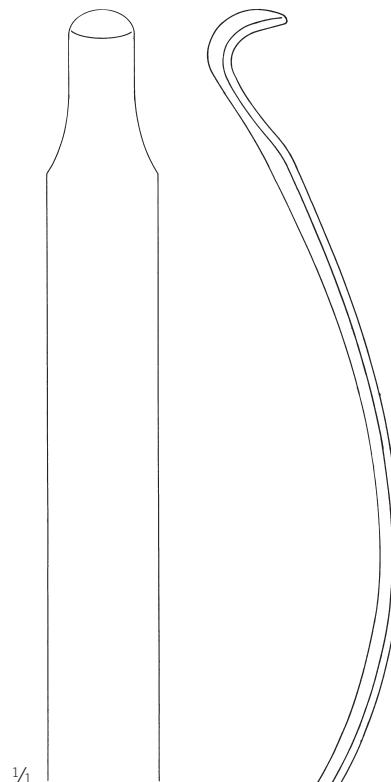
konkav, stark aufgebogen  
concave, fully bent tip  
concave, courb     ormement  
concava, fuertemente curva  
concava, fortemente curva



Eckelt

38-502-24-01

21 cm / 8 2/8"



## Intraorale Retraktoren

Intra Oral Retractors  
Separadores intra orales  
Rétracteurs intra-oraux  
Separatori intraorali

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



9,5/16 mm



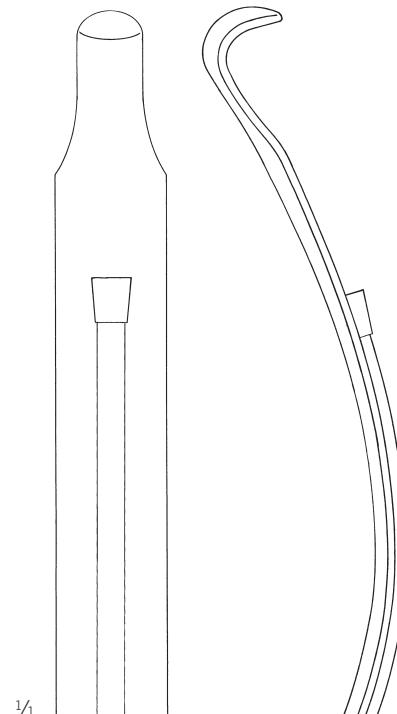
38-503-27-01

25 cm / 9 7/8"

konkav, stark aufgebogen  
concave, fully bent tip  
concáva, fuertemente curva  
concave, courbé énormement  
concava, fortemente curva



1/2



1/1

Eckelt

38-504-27-01

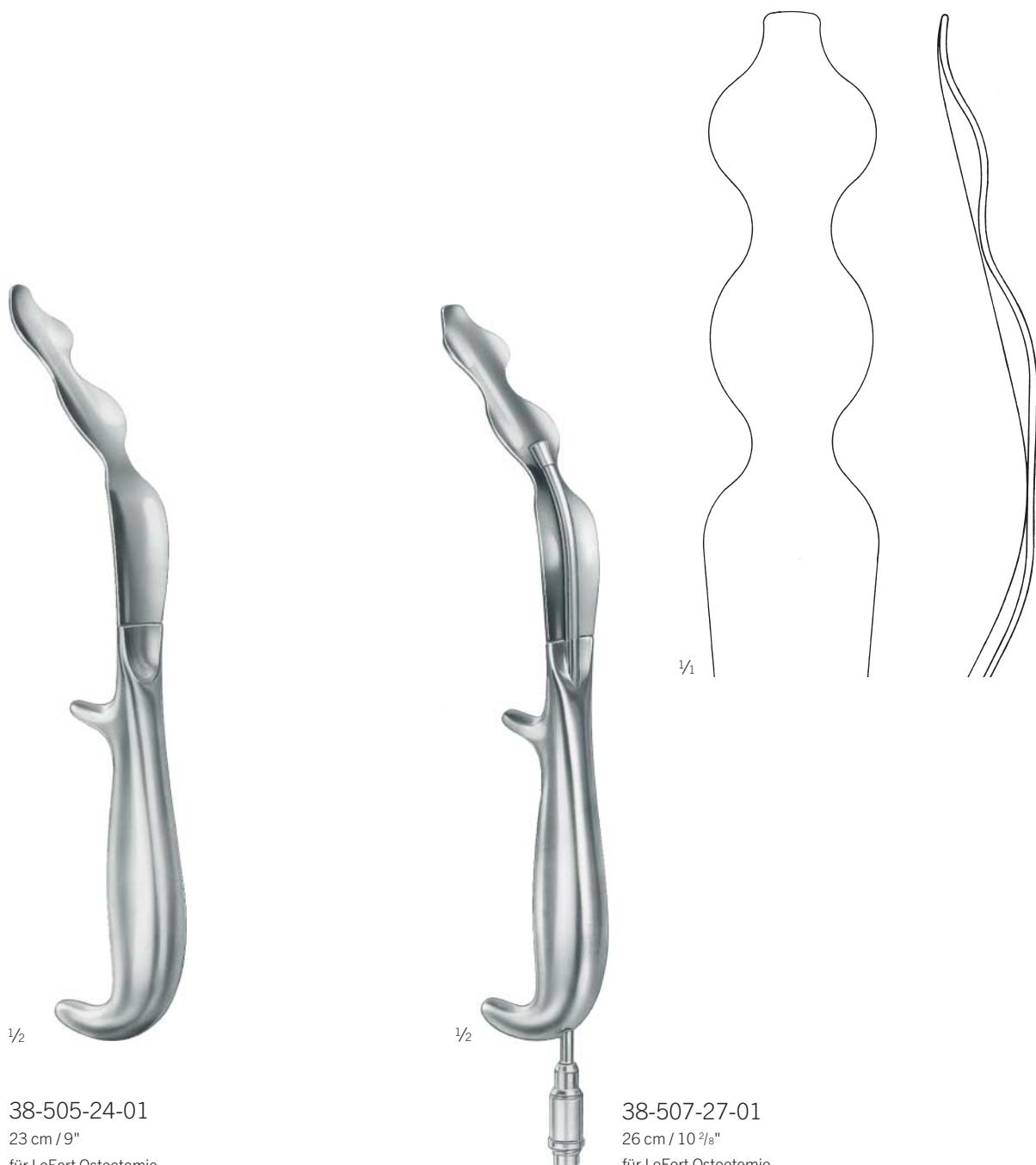
25 cm / 9 7/8"

konkav, stark aufgebogen  
concave, fully bent tip  
concáva, fuertemente curva  
concave, courbé énormement  
concava, fortemente curva



## Intraorale Retraktoren

Intra Oral Retractors  
Separadores intra orales  
Rétracteurs intra-oraux  
Separatori intraorali



38-505-24-01

23 cm / 9"

für LeFort Osteotomie  
for LeFort osteotomies  
para osteotomías según LeFort  
pour ostéotomie selon LeFort  
per osteotomie sec. LeFort  
**25,5 mm**

38-507-27-01

26 cm / 10 2/8"

für LeFort Osteotomie  
for LeFort osteotomies  
para osteotomías según LeFort  
pour ostéotomie selon LeFort  
per osteotomie sec. LeFort  
**25,5 mm**



## Intraorale Retraktoren

Intra Oral Retractors

Separadores intra orales

Rétracteurs intra-oraux

Separatori intraorali

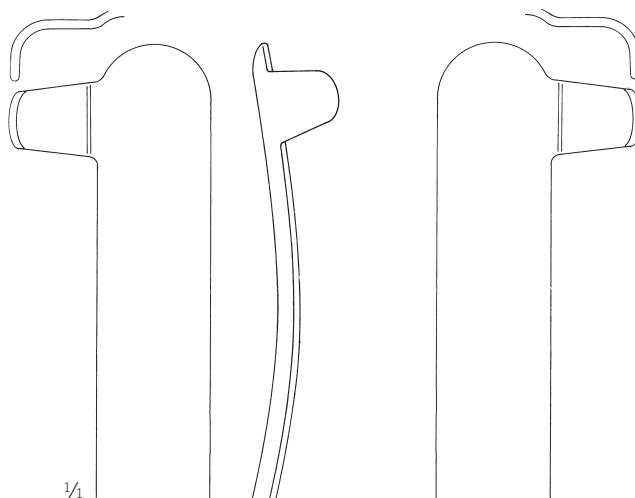
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



26,5 / 16 mm

26,5 / 16 mm

26,5 / 16 mm

26,5 / 16 mm



38-509-21-01

21 cm / 8 2/8"

rechts  
right  
derecho  
droit  
destra

38-511-21-01

21 cm / 8 2/8"

links  
left  
izquierdo  
gauche  
sinistra

38-513-24-01

24,5 cm / 9 5/8"

rechts  
right  
derecho  
droit  
destra

38-515-24-01

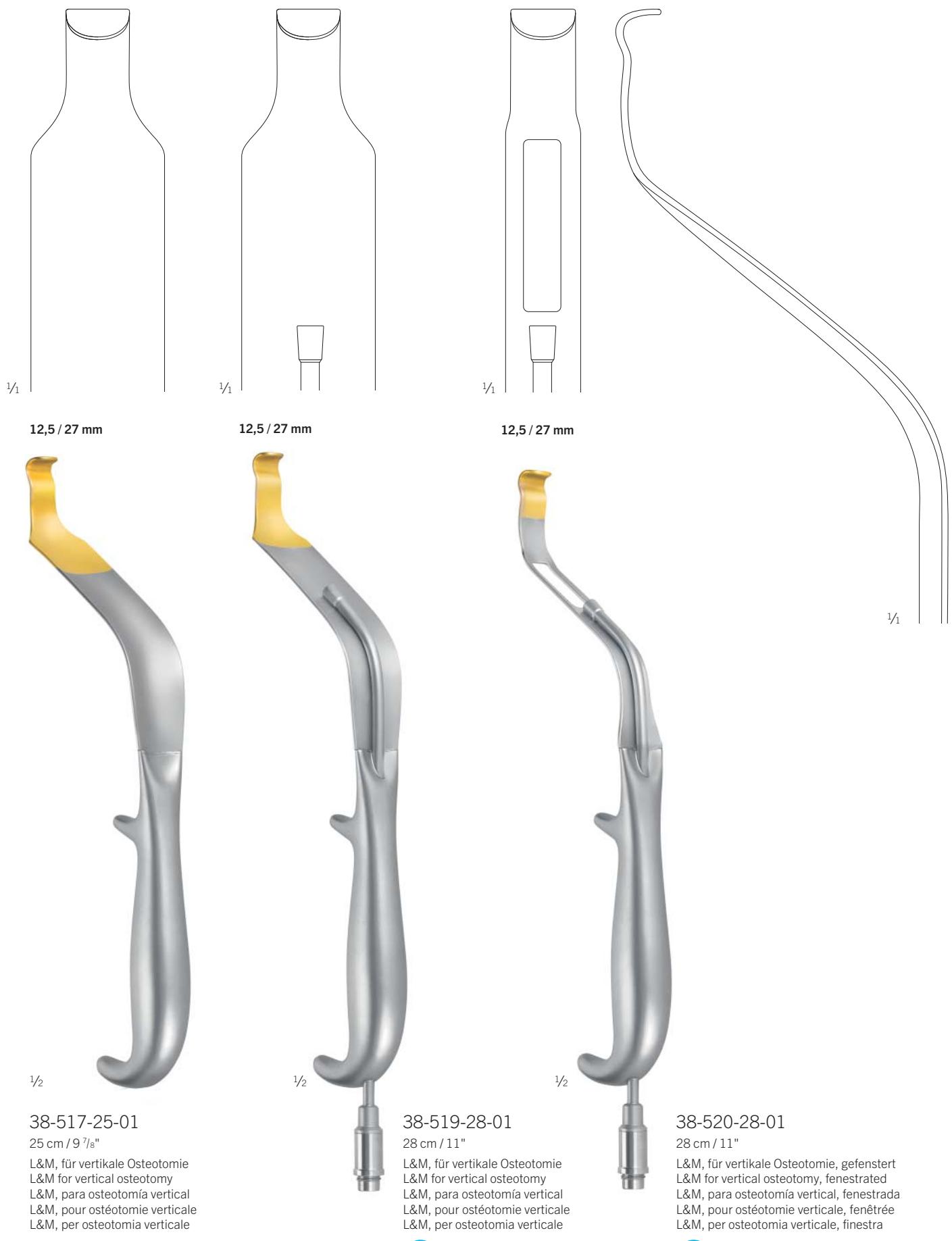
24,5 cm / 9 5/8"

links  
left  
izquierdo  
gauche  
sinistra



## Intraorale Retraktoren

Intra Oral Retractors  
Separadores intra orales  
Rétracteurs intra-oraux  
Separatori intraorali

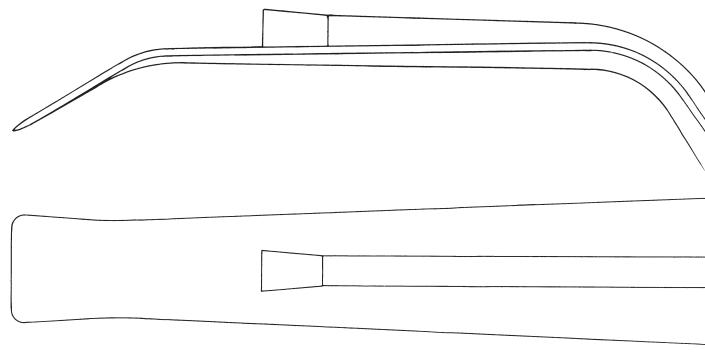


## Intraorale Retraktoren

Intra Oral Retractors  
Separadores intra orales  
Rétracteurs intra-oraux  
Separatori intraorali

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



14,5 mm

1/1

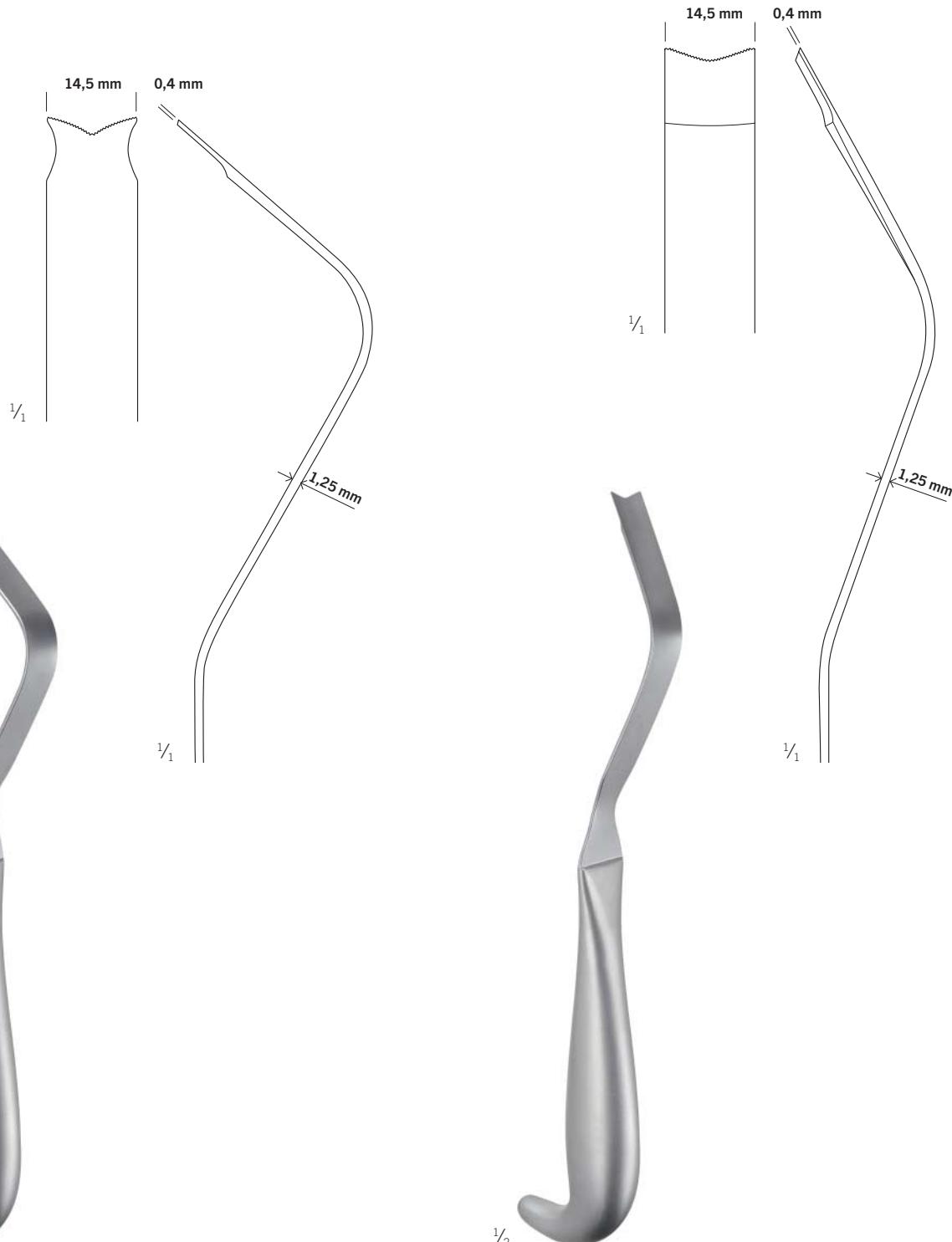


Shea  
38-523-24-01  
23,5 cm / 9 2/8"  
Mehrzweck-Retraktor  
Multi purpose Retractor  
Separador de aplicaciones varias  
Rétracteur pour applications différentes  
Separatore multiuso



## Sagittale Ramusosteotomie nach Ishi

Sagittal ramus osteotomies acc. to Ishi  
Osteotomía sagital de rama mandibular según Ishi  
Ostéotomie sagittale du ramus selon Ishi  
Osteotomia sagittale del ramo secondo Ishi



Ishi  
38-520-01-07  
23 cm / 9"

Ishi  
38-520-02-07  
24,5 cm / 9  $\frac{5}{8}$ "

## Sagittale Ramusosteotomie nach Ishi

Sagittal ramus osteotomies acc. to Ishi

Osteotomía sagital de rama mandibular según Ishi

Ostéotomie sagittale du ramus selon Ishi

Osteotomia sagittale del ramo secondo Ishi

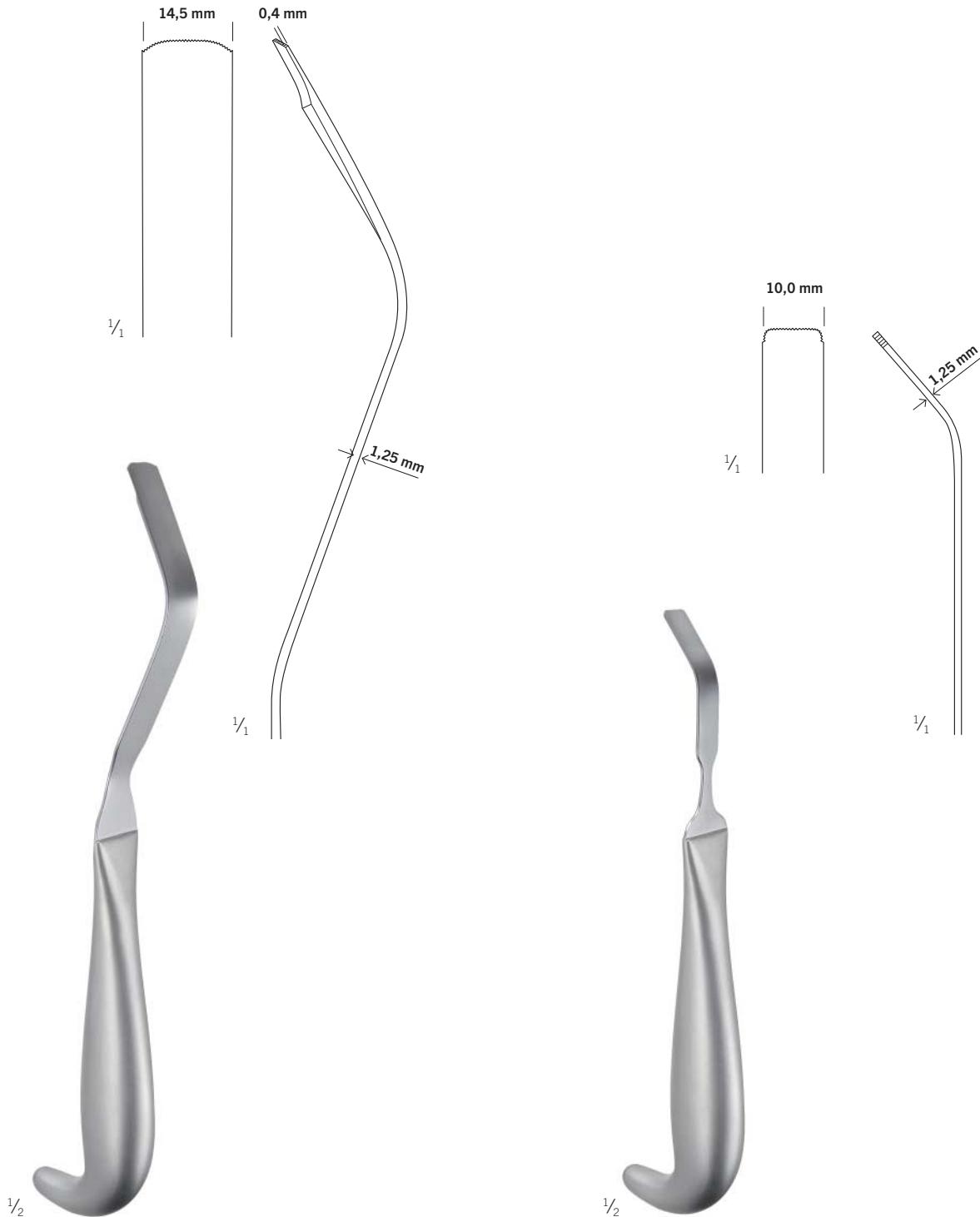
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale

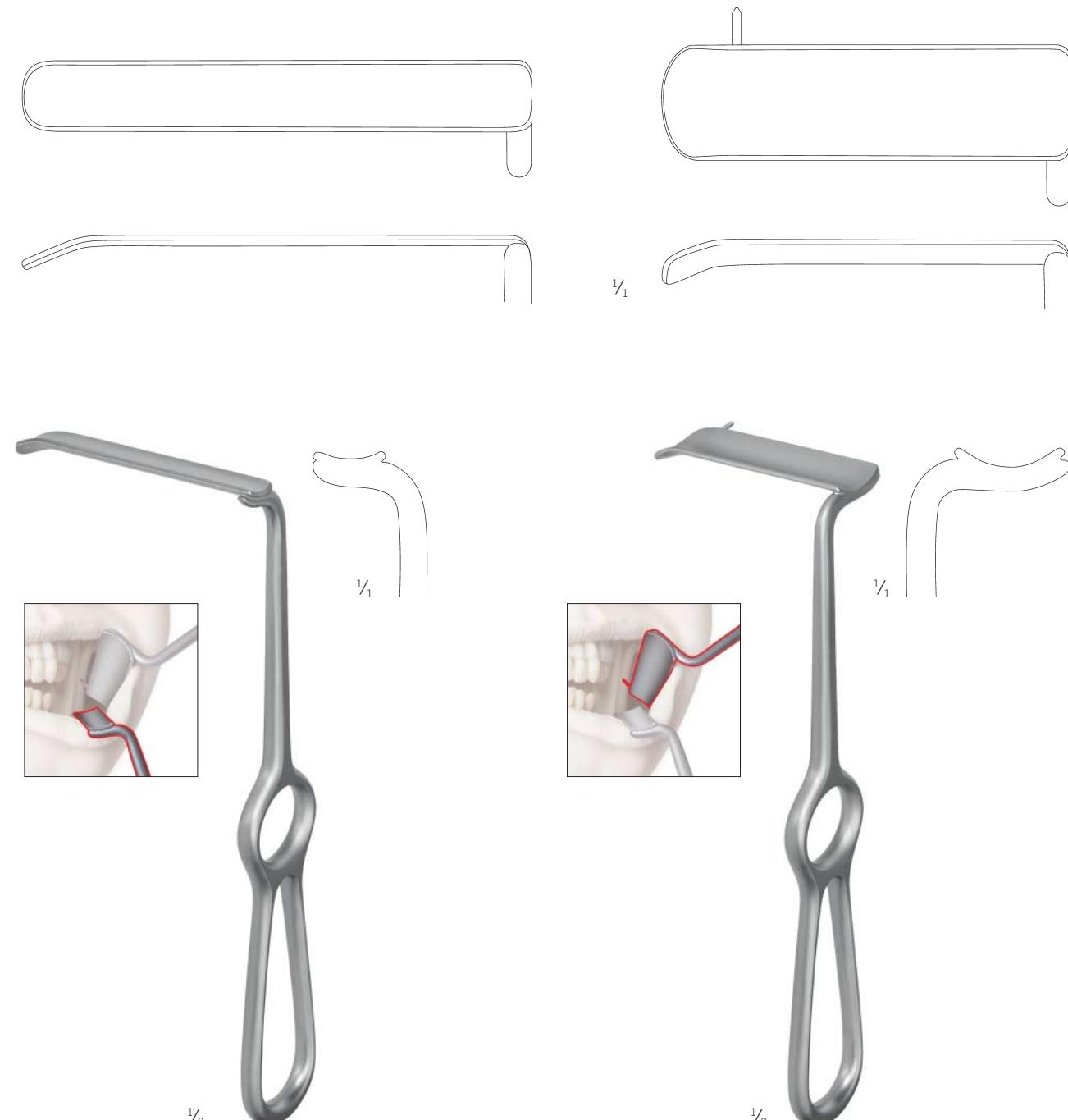


Ishi  
38-520-03-07  
24 cm / 9 4/8"

Ishi  
38-520-04-07  
19,5 cm / 7 5/8"

## Intraorale Retraktoren

Intra Oral Retractors  
Separadores intra orales  
Rétracteurs intra-oraux  
Separatori intraorali



Lindorf

38-525-01-07

19,5 cm / 7  $\frac{5}{8}$ "

Side-Step-Haken, links unten  
Side-step retractor, left-side, lower region  
Side-step retractor, left-side, lower region  
Separador tipo "side-step", lado izquierdo, región inferior  
Rétracteur «side-step», côté gauche, région inférieure  
Retrattore "side-step", lato sinistro, regione inferiore

Lindorf

38-526-01-07

19,5 cm / 7  $\frac{5}{8}$ "

Ramus-Krallenhaken, links oben  
Hook-type ramus retractor, left-side, upper region  
Separador de rama mandibular tipo garra,  
lado izquierdo, región superior  
Rétracteur à crochet pour ramus, côté gauche,  
région supérieure  
Retrattore ad uncino per ramo, lato sinistro,  
regione superiore

## Intraorale Retraktoren

Intra Oral Retractors

Separadores intra orales

Rétracteurs intra-oraux

Separatori intraorali

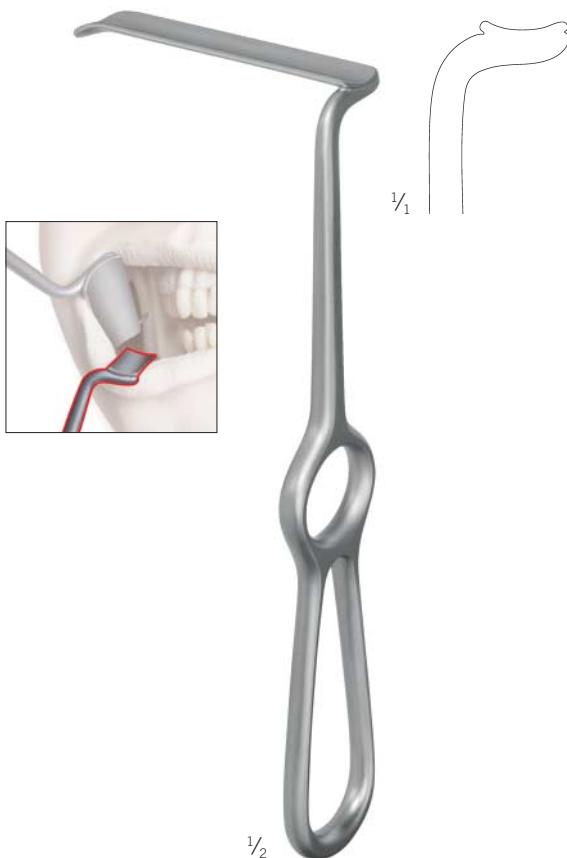
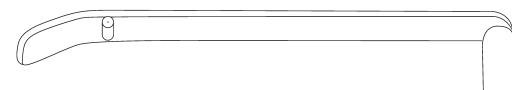
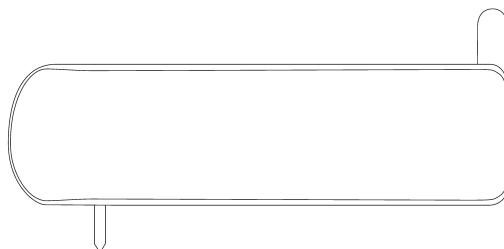
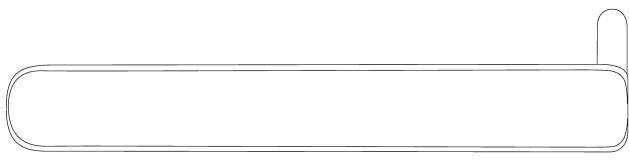
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

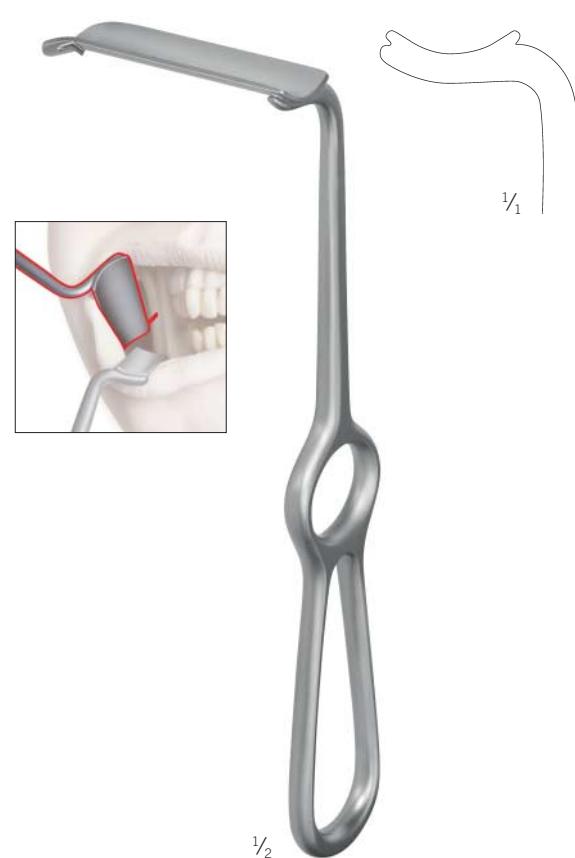
Chirurgia cranio-maxillofaciale



Lindorf  
38-525-02-07

19,5 cm / 7 5/8"

Side-Step-Haken, rechts unten  
Side-step retractor, right-side, lower region  
Separador tipo "side-step", lado derecho, región inferior  
Rétracteur «side-step», côté droit, région inférieure  
Retrattore "side-step", lato destro, regione inferiore



Lindorf  
38-526-02-07

19,5 cm / 7 5/8"

Ramus-Krallenhaken, rechts oben  
Hook-type ramus retractor, right-side, upper region  
Separador de rama mandibular tipo garra,  
lado derecho, región superior  
Rétracteur à crochet pour ramus, côté droit,  
région supérieure  
Retrattore ad uncino per ramo, lato destro,  
regione superiore

## **Sinus-Krallenhaken nach Lindorf**

Sinus-Krallenhaken acc. to Lindorf

Separador-garra sinus según Lindorf

Retracteur sinus griffe selon Lindorf

Divaricatore-artiglio sinus secondo Lindorf



Lindorf  
38-527-01-07  
19,5 cm / 7  $\frac{5}{8}$ "  
Sinus-Krallenhaken, links  
Sinus claw retractor, left  
Separador-garra sinus, izquierda  
Retracteur sinus griffe, gauche  
Divaricatore-artiglio sinus, sinistra

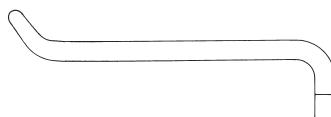
Lindorf  
38-527-02-07  
19,5 cm / 7  $\frac{5}{8}$ "  
Sinus-Krallenhaken, rechts  
Sinus claw retractor, right  
Separador-garra sinus, derecha  
Retracteur sinus griffe, droite  
Divaricatore-artiglio sinus, destra

## Weichteilhaken

Soft Tissue Retractors  
Separadores para partes blandas  
Crochets pour parties molles  
Separatori per tessuti molli

## Kraniomaxillofaziale Chirurgie

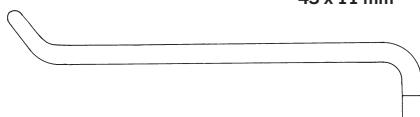
Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



38-603-40-07

22,5 cm / 8 7/8"

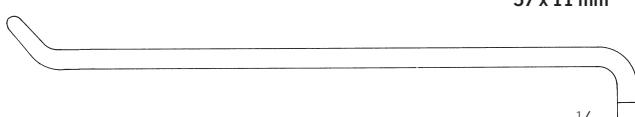
**43 x 11 mm**



38-603-55-07

23 cm / 9"

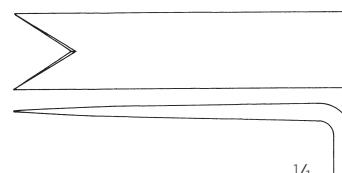
**57 x 11 mm**



38-603-80-07

23 cm / 9"

**80 x 16 mm**



**43 x 10 mm**



1/2

Obwegeser  
38-603-40-07 -  
38-603-80-07



1/2

Obwegeser  
38-605-22-07  
22 cm / 8 7/8"  
Spina nasalis-Haken  
Nasal Spine Retractor  
Separador para spina nasalis  
Ecarteur pour spina nasalis  
Separatore per spina nasale

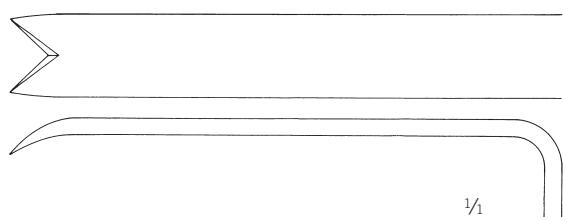
## Ramushaken, Kinnhalter, Progenierinnen

Ramus Retractors, Chin Retractor, Channel Retractors

Separadores para el ramo, Gancho de mentón, Separadores mandibulares

Ecarteurs pour ramus, Fixe-menton, Ecarteurs mandibulaires

Separatore per ramo, Guancio per mento, Separatori mandibulari



72 x 10 mm



1/2

Obwegeser  
38-607-22-07  
22 cm / 8 5/8"



1/2

Obwegeser  
38-611-16-07  
16,5 cm / 6 4/8"



1/2

Obwegeser  
38-613-08-07 -  
38-613-10-07

38-613-08-07  
16 cm / 6 2/8"  
**8 mm**

38-613-10-07  
16 cm / 6 2/8"  
**10 mm**

## Progeniehaken

Progeny Retractor

Separadores para progenismo

Crochets de progenie

Separatori per progenismo

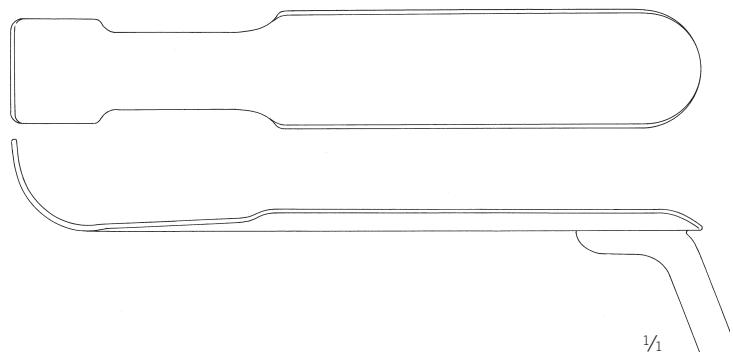
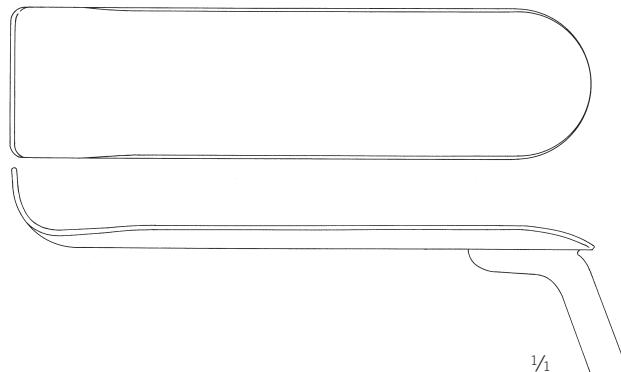
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



1/1

1/1



1/2



1/2

Schuchardt  
38-614-10-07  
18 cm / 7 1/8"

Metz  
38-614-20-07  
19,5 cm / 7 5/8"

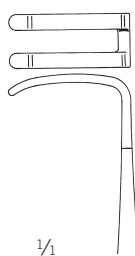
## **Wundhaken**

Retractors  
Separadores  
Ecarteurs  
Divaricatori

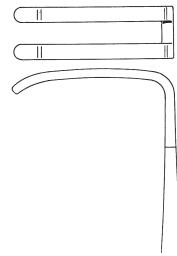


1/2

38-616-01-07 -  
38-616-02-07  
18 cm / 7 1/8"



Koberg  
38-616-01-07  
**15 x 7 mm**



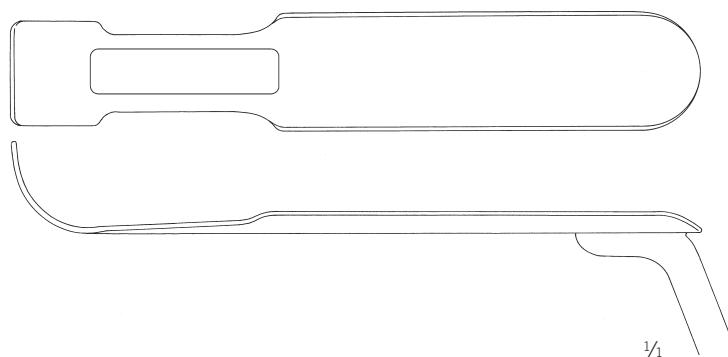
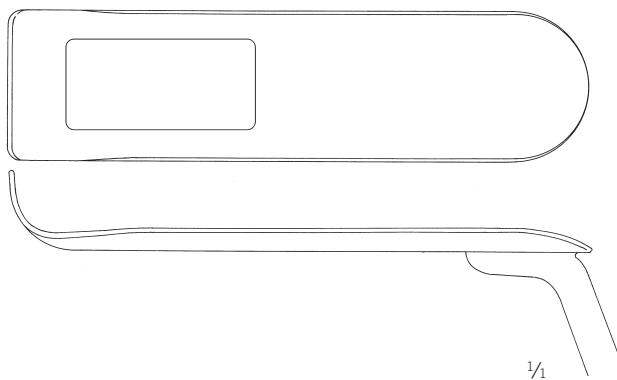
Koberg, mod.  
38-616-02-07  
**20 x 7 mm**

## Progeniehaken

Progeny Retractor  
Separadores para progenismo  
Crochets de progenie  
Separatori per progenismo

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



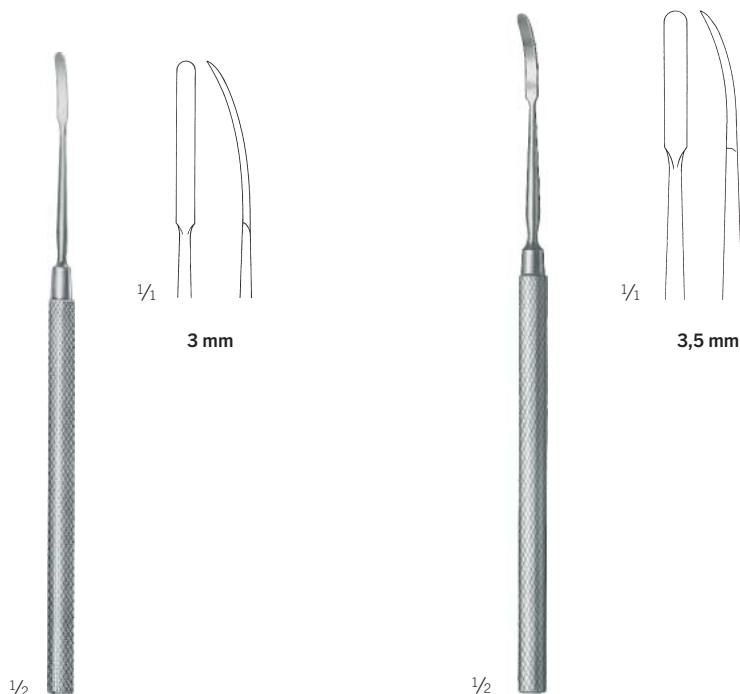
Schuchardt-Lauer  
38-616-10-07  
15 cm / 5 7/8"



Metz-Lauer  
38-616-20-07  
15 cm / 5 7/8"

## Raspatorien

Periosteal Elevators  
Legras  
Rugines-raspatoires  
Elevatori per periosteo



38-618-01-07  
18 cm / 7 1/8"

38-618-02-07  
18 cm / 7 1/8"

## Progeniehaken

Progeny Retractor

Separadores para progenismo

Crochets de progenie

Separatori per progenismo

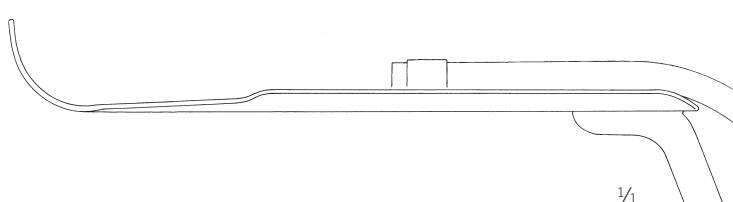
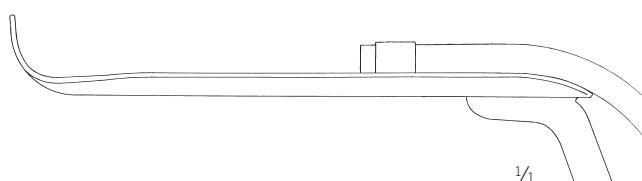
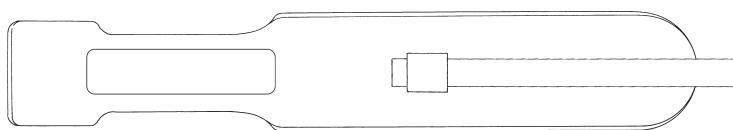
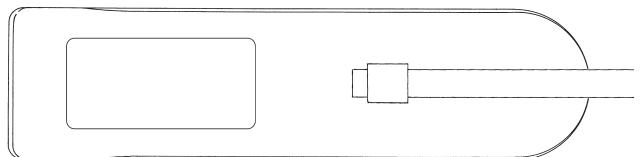
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



1/2

Schuchardt-Lauer  
38-618-10-07  
15 cm / 5 7/8"



1/2

Metz-Lauer  
38-618-20-07  
15 cm / 5 7/8"



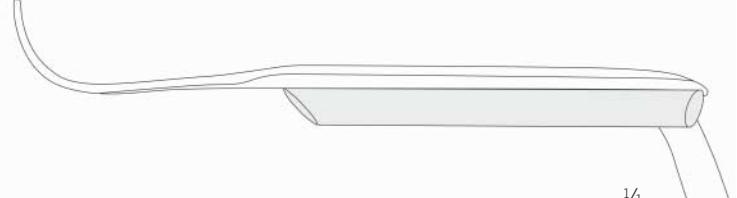
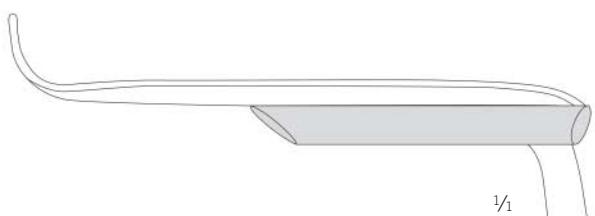
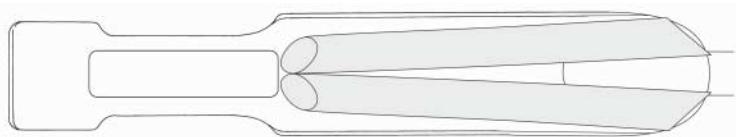
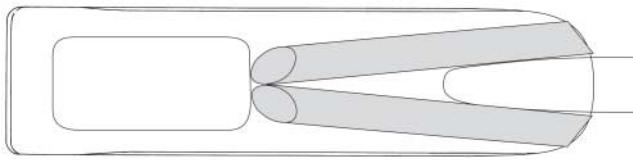
## Progeniehaken

Progeny Retractor

Separadores para progenismo

Crochets de progenie

Separatori per progenismo



Schuchardt-Lauer  
38-620-10-07  
20 cm / 7 7/8"



Metz-Lauer  
38-620-20-07  
20 cm / 7 7/8"

## Raspatorien

Periosteal Elevators  
Periostótomas  
Rugines-raspatoires  
Periostotomi

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crânio-maxillofaciale  
Chirurgia cranio-maxillofaciale



38-630-06-07  
**6 mm**



38-630-07-07  
**7 mm**



38-630-09-07  
**9 mm**



38-630-11-07  
**11 mm**

1/2

Obwegeser

38-630-06-07 - 38-630-11-07

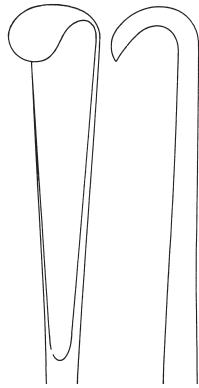
17,5 cm / 6 7/8"



38-631-05-07  
**5 mm**



38-631-07-07  
**7 mm**



38-631-09-07  
**9 mm**

1/2

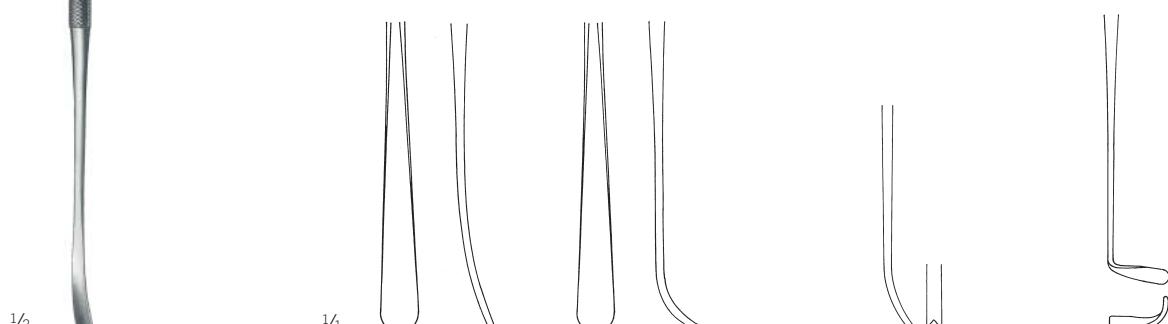
Obwegeser

38-631-05-07 - 38-631-09-07

20 cm / 7 7/8"

## Raspatorien

Periosteal Elevators  
Periostótomas  
Rugines-raspatoires  
Periostotomi



## Elevatorien, Drahtpositionierer, Drahtbögen

Elevators, Wire Pushers  
Elevadores, Empujadores de alambres  
Elévateurs, Outil de positionnement  
Elevatori, Posizionatori per filo

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



Obwegeser  
38-640-21-07  
20,5 cm / 8 1/8"



Obwegeser  
38-642-21-07  
20,5 cm / 8 1/8"



38-685-00-07  
17 cm / 6 6/8"



Rowe  
38-688-15-07  
15 cm / 5 7/8"



Erich  
38-690-00-07  
Gesamtlänge  
Overall length  
Longitud total  
Longueur totale  
Lunghezza complessiva

1 m

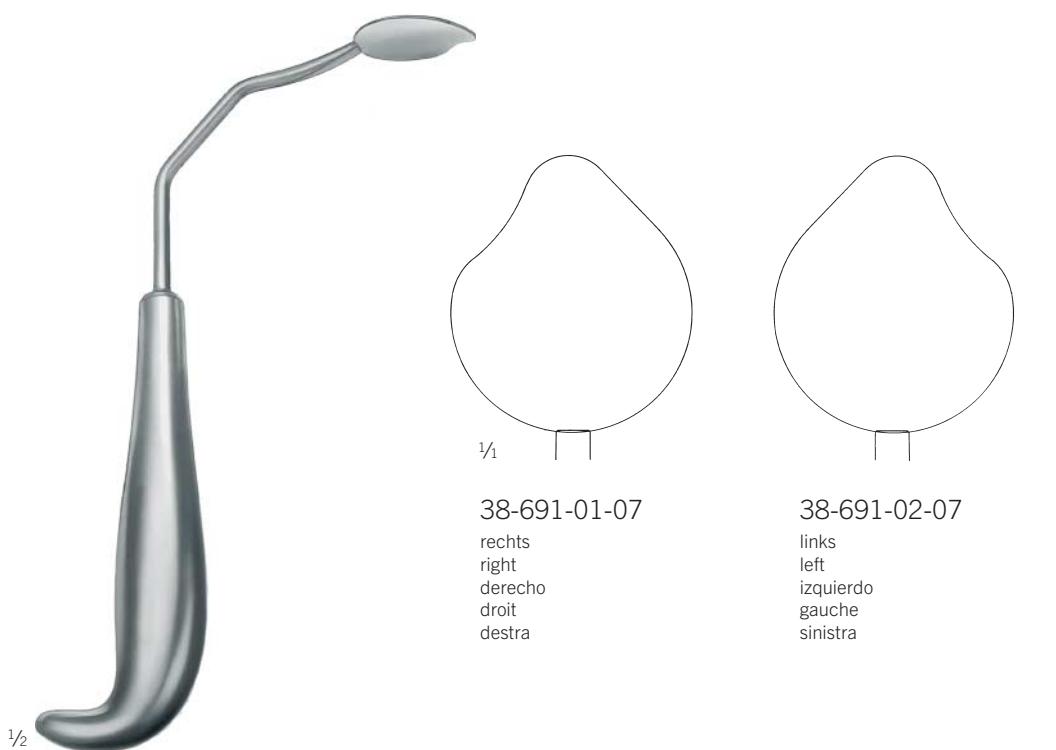
## Elevatorien, Drahtpositionierer, Drahtbogen

Elevators, Wire Pushers

Elevadores, Empujadores de alambres

Elévateurs, Outil de positionnement

Elevatori, Posizionatori per filo

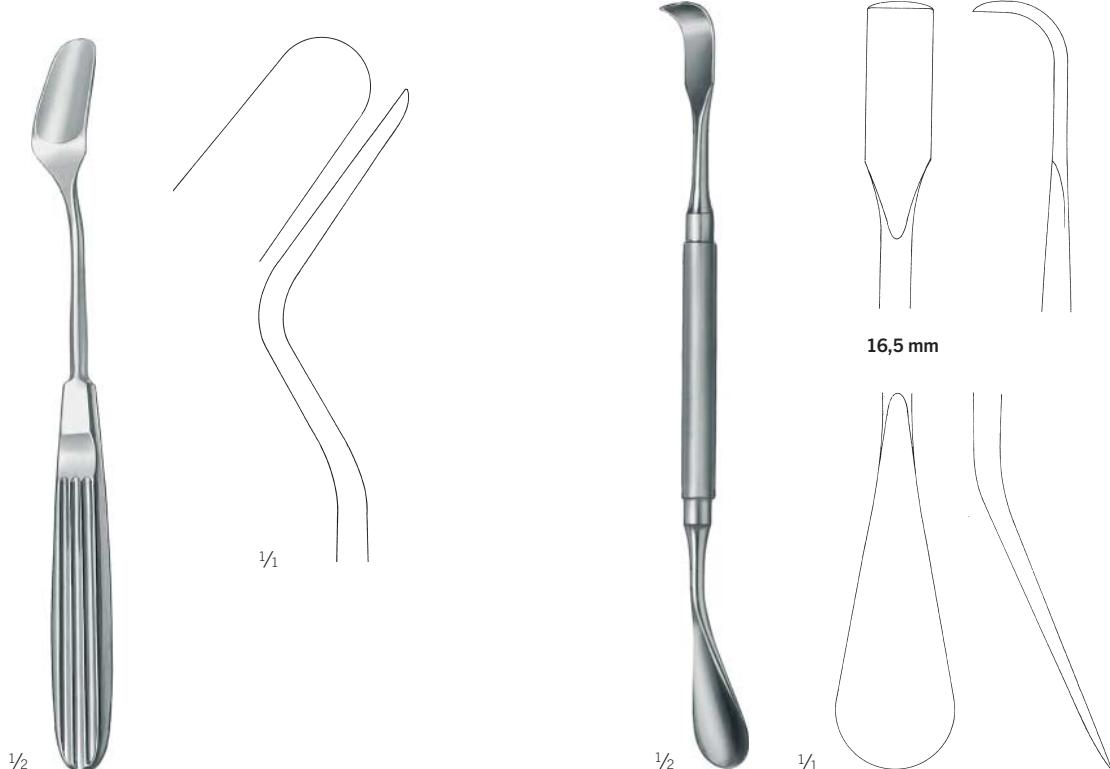


Rowe

38-691-01-07 -

38-691-02-07

19 cm /  $7 \frac{1}{8}$ "



38-693-19-07

20 cm /  $7 \frac{7}{8}$ "

Donovan

38-694-20-07

19,5 cm /  $7 \frac{5}{8}$ "

## Orbita-Instrumente

Orbita Instruments

Instrumentos para Orbita

Instruments pour Orbite

Instruments per Orbita

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



38-695-20-07

20 cm / 7 7/8"

Orbita-Retraktor, links  
Orbital retractor, left  
Retractor orbital, izquierda  
Rétracteur orbital, gauche  
Separatore per orbita, sinistra



38-696-20-07

20 cm / 7 7/8"

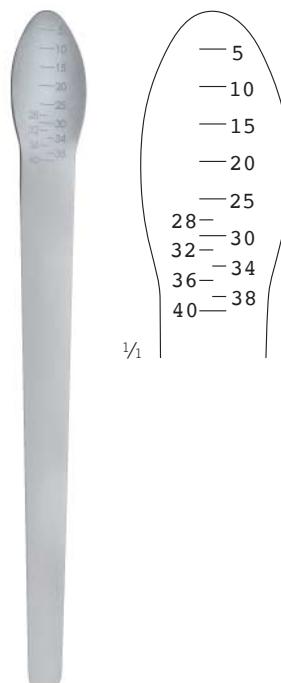
Orbita-Retraktor, rechts  
Orbital retractor, right  
Retractor orbital, derecha  
Rétracteur orbital, droit  
Separatore per orbita, destra



38-697-01-07

20 cm / 7 7/8"

Spatel, orbital, gerade, biegksam,  
2 verschiedene Arbeitssenden  
Spatula, orbital, straight, malleable,  
2 different working ends  
Espátula, orbital, recta, maleable,  
2 extremos de trabajo diferentes  
Spatule, orbitale, droite, malléable,  
2 extrémités de travail différentes  
Spatola, orbitale, diritta, malleabile,  
2 diverse estremità di lavoro



38-697-02-07

18 cm / 7 1/8"

Spatel, orbital, gerade, biegksam  
Spatula, orbital, straight, malleable  
Espátula, orbital, recta, maleable  
Spatule, orbitale, droite, malléable  
Spatola, orbitale, diritta, malleabile

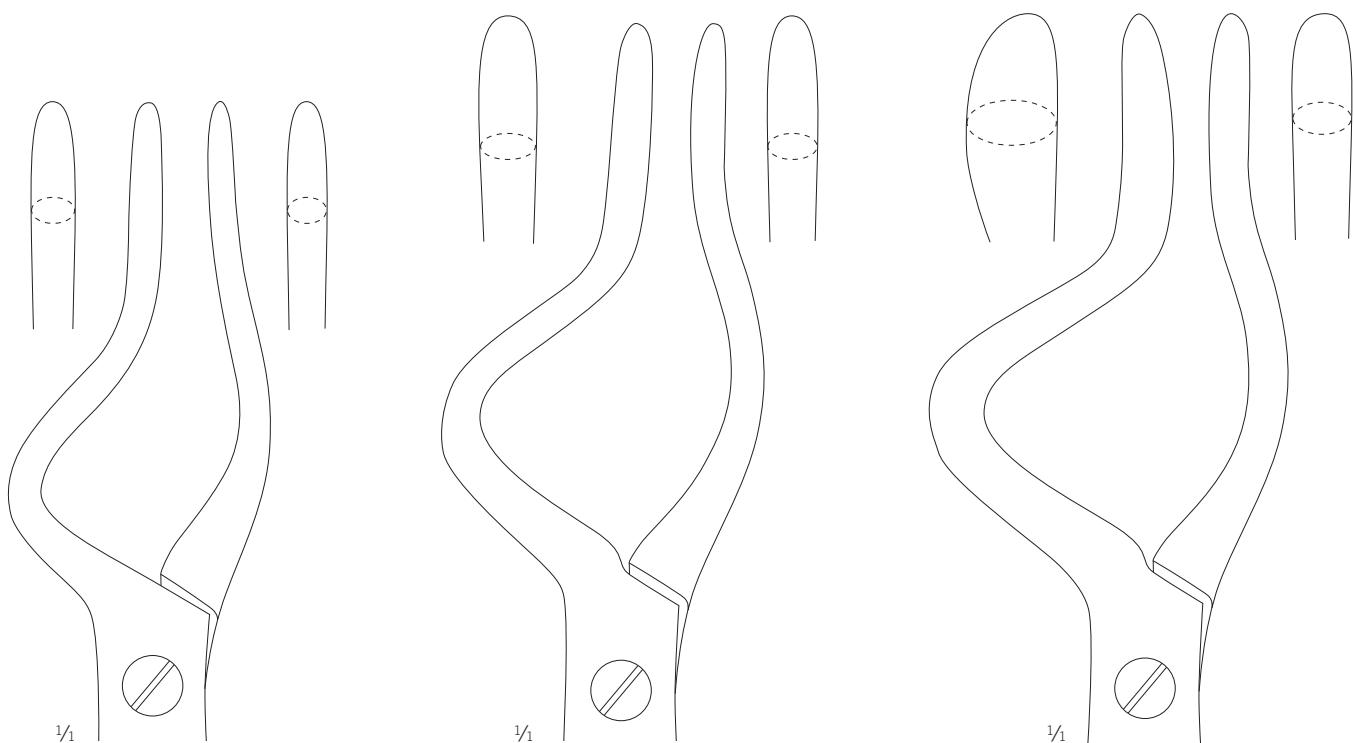
## Repositionszangen

Disimpaction Forceps

Pinzas para reposición

Pince de reposition

Pinze per riduzione



38-700-01-07 **L**

38-701-01-07 **R**

21,5 cm / 8  $\frac{4}{8}$ "

38-700-02-07 **L**

38-701-02-07 **R**

24 cm / 9  $\frac{4}{8}$ "

38-700-03-07 **L**

38-701-03-07 **R**

24,5 cm / 9  $\frac{5}{8}$ "



Rowe

**L**

links  
left  
izquierdo  
gauche  
sinistra

1/2

Rowe

**R**

rechts  
right  
derecho  
droit  
destra

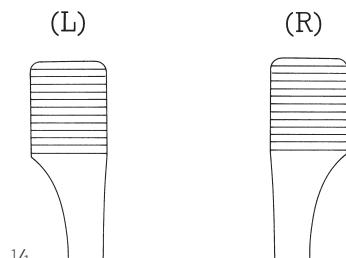
1/2

## Zygoma-Elevatorien

Zygoma Elevators  
Elevadores cigomáticos  
Elévateurs zygomatiques  
Elevatori per zigomo

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crânio-maxillofaciale  
Chirurgia cranio-maxillofaciale



38-711-01-01

links  
left  
izquierdo  
gauche  
sinistra

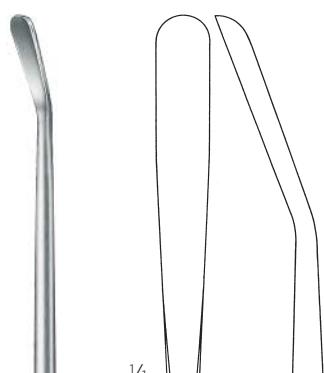
38-711-02-01

rechts  
right  
derecho  
droit  
destra

Tessier

38-711-01-01 - 38-711-02-01

Mobilisierhaken  
Maxillary Mobilizer  
Gancho para movilización  
Mobilisateur  
Gancio per mobilizzare



Spitze  
tip  
punta  
pointe  
punta  
**Ø 5,0 mm**



38-711-21-07

25 cm / 9 5/8"



Dingmann

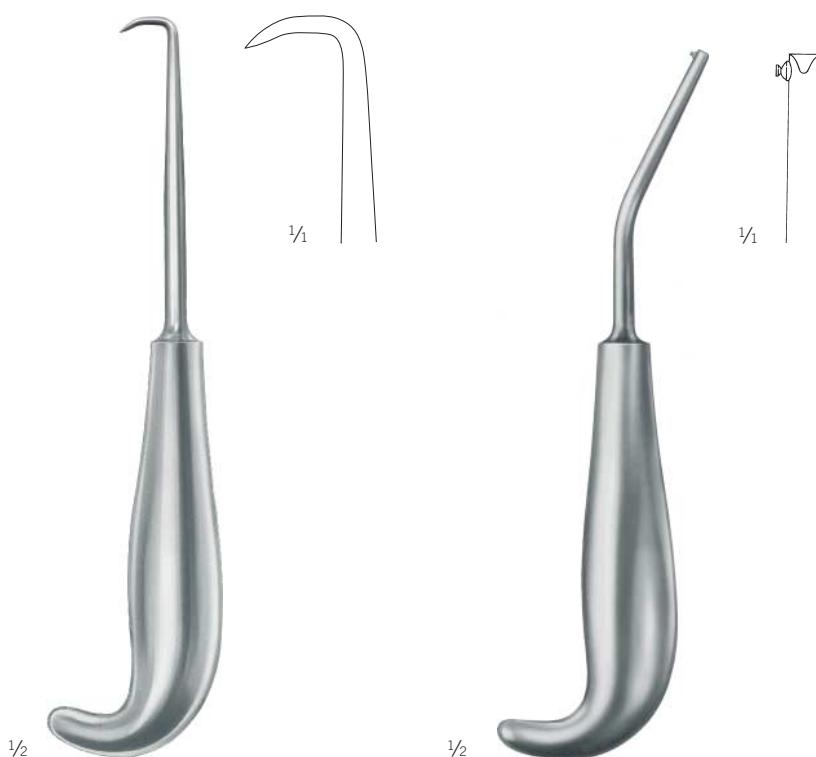
38-713-21-07

21,5 cm / 8 1/8"

1/2

## Haken, Knochenhaltezangen

Hooks, Bone Holding Forceps  
Ganchos, Pinzas para huesos  
Ecarteurs, Pince pour os  
Divaricatori, Pinze per ossa

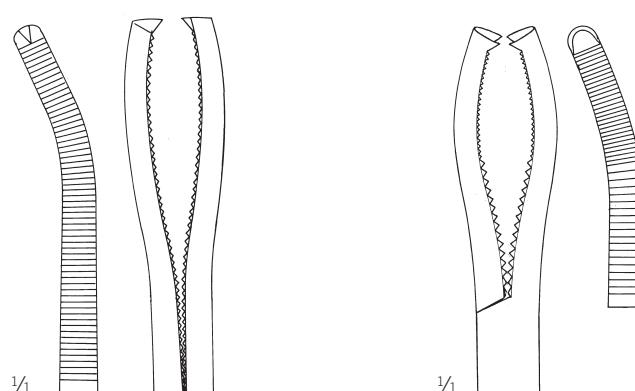


Dingmann-Wilk  
38-715-19-07  
20 cm / 7 7/8"

Eckelt  
38-715-21-07  
20 cm / 7 7/8"  
Plattenzuginstrument  
Plate-pulling Instrument  
Pinaz agarre para placas  
Crochet our maintenir plaque  
Strumento per riposizionamento placche



Jeter-Van Sickels  
38-718-01-07 -  
38-718-02-07



38-718-01-07  
19 cm / 7 4/8"  
leichtes Modell, für sagittalen Split  
light pattern, for sagittal split procedure  
modelo ligero, para uso en el sagital split  
modèle léger, pour fente sagittale  
modello leggero, per uso dell'osteotomia sagittale

38-718-02-07  
18 cm / 7 1/8"  
kräftiges Modell, für sagittalen Split  
heavy pattern, for sagittal split procedure  
modelo fuerte, para uso en el sagital split  
modèle fort, pour fente sagittale  
modello pesante, per uso dell'osteotomia sagittale



1:2



2:2

## Knochenhaltezangen

Bone Holding Forceps

Pinzas para huesos

Pince pour os

Pinze per ossa

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

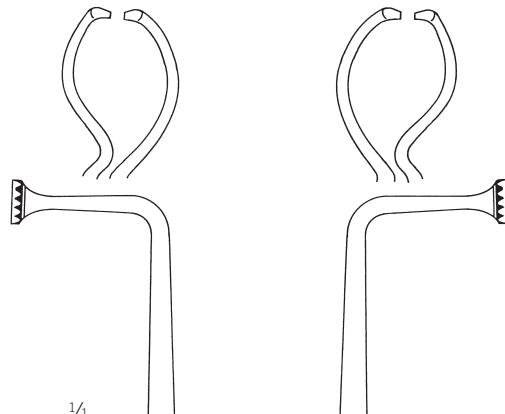
Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



1/2



38-719-01-07

links

left

izquierdo

gauche

sinistra

38-719-02-07

rechts

right

derecho

droit

destra

Keen

38-719-01-07 -

38-719-02-07

17,5 cm / 6 7/8"



1/2



1/2

Steinhäuser

38-720-01-07

13,5 cm / 5 3/8"

Steinhäuser

38-720-02-07

12,5 cm / 4 7/8"

## Knochenhaltezangen

Bone Holding Forceps

Pinzas para huesos

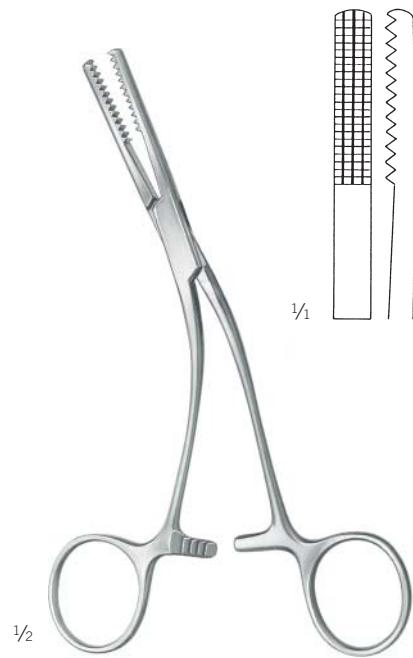
Pince pour os

Pinze per ossa



1/2

Wolford  
38-722-25-07  
25 cm / 9  $\frac{7}{8}$ "



1/2

Salyer  
38-723-16-07  
16,5 cm / 6  $\frac{4}{8}$ "

## Instrumente für TMJ

Instruments for TMJ

Instrumentos para TMJ

Instruments pour TMJ

Instruments per TMJ

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



Dunn-Dautrey  
38-725-01-07

16 cm / 6 2/8"

Posterior retractor



Dunn-Dautrey  
38-725-02-07

16 cm / 6 2/8"

Anterior retractor



Dunn-Dautrey  
38-725-03-07

16 cm / 6 2/8"

Superior retractor



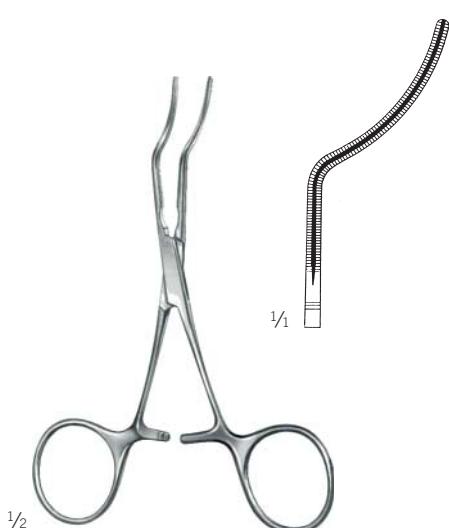
Dunn-Dautrey  
38-725-04-07

16 cm / 6 2/8"

Superior retractor

## Instrumente für TMJ

Instruments for TMJ  
Instrumentos para TMJ  
Instruments pour TMJ  
Instruments per TMJ



Dolwick  
38-731-12-07  
12,5 cm / 4 7/8"  
TMJ-Disc-Klemme  
TMJ Disc Forceps  
Pinaz para ATM  
Pince machoire  
Pinza snodo mascella



Dolwick  
38-733-13-07  
13,5 cm / 5 3/8"  
TMJ-Disc-Schere  
TMJ Disc Scissors  
Tijera para ATM  
Ciseaux machoire  
Forbice snodo mascella



Dolwick  
38-737-17-07  
17 cm / 6 6/8"  
TMJ-Elevatorium  
TMJ-Elevator  
Elevador para ATM  
Elevatuer pour TMJ  
Elevatore per TMJ



Dolwick  
38-739-14-07  
14,5 cm / 5 6/8"  
TMJ-Kondylenhaken  
TMJ Condyle Hook  
Gancho para condilos ATM  
Crochet condyle machoire  
Divaricatore per Condilo

## Instrumente für TMJ

Instruments for TMJ

Instrumentos para TMJ

Instruments pour TMJ

Instruments per TMJ

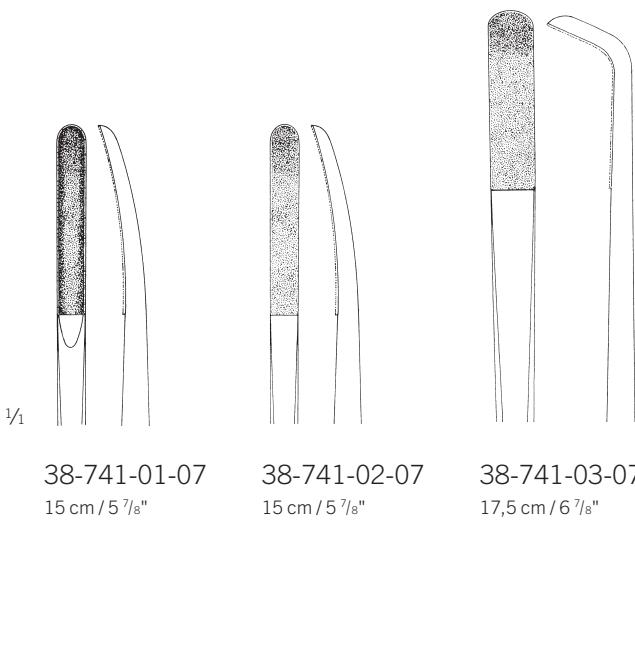
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



1/2

Dolwick

38-741-01-07 -

38-741-03-07

TMJ-Raspel

TMJ-Rasp

Escofina para ATM

Râpe pour TMJ

Raspa per TMJ

## **Instrumente für TMJ**

Instruments for TMJ

Instrumentos para TMJ

Instruments pour TMJ

Instruments per TMJ



Dolwick  
38-745-01-07  
16 cm / 6  $\frac{7}{8}$ "  
TMJ-Klemme  
TMJ-Forceps  
Pinza para ATM  
Pinze pour TMJ  
Pinza per TMJ



Dolwick  
38-745-02-07  
16,5 cm / 6  $\frac{4}{8}$ "  
TMJ-Klemme  
TMJ-Forceps  
Pinza para ATM  
Pinze pour TMJ  
Pinza per TMJ

## Instrumente für TMJ

Instruments for TMJ

Instrumentos para TMJ

Instruments pour TMJ

Instruments per TMJ

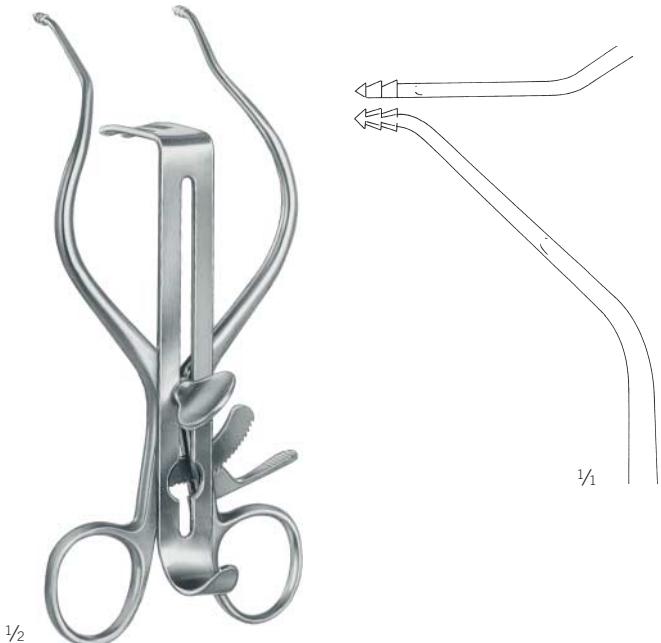
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

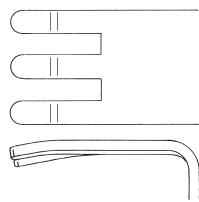
Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



1/1



Champy  
38-750-16-07

16 cm / 6 2/8"

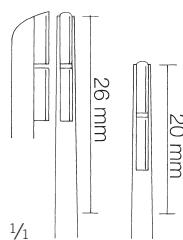
TMJ-Spreizer

TMJ-Spreader

Separador para ATM

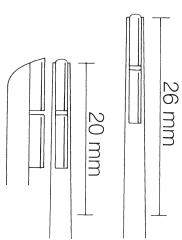
Ecarteur pour TMJ

Divaricatore per TMJ



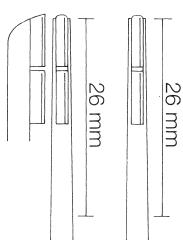
38-751-01-07

links  
left  
izquierdo  
gauche  
sinistra



38-751-02-07

rechts  
right  
derecho  
droit  
destra



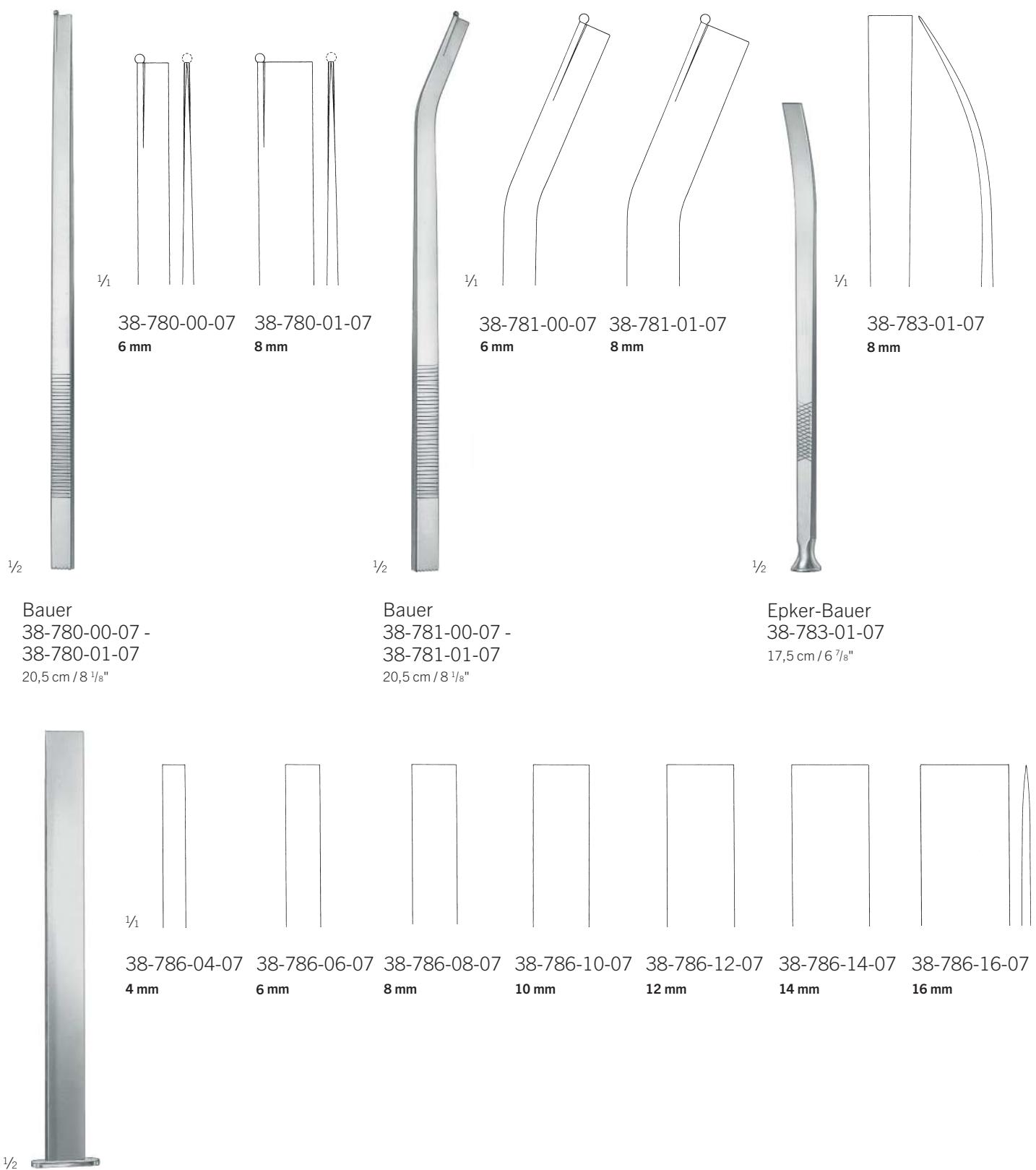
38-751-03-07

gerade  
straight  
recta  
droite  
diritta

Wilkes Retractor  
38-751-01-07 -  
38-751-03-07

## Osteotome

Osteotomes  
Osteótomas  
Ostéotomes  
Osteotomi



Dautrey-Munro  
38-786-04-07 -  
38-786-16-07  
16 cm /  $6\frac{2}{3}$ "

## Osteotome

Osteotomes  
Osteótomas  
Ostéotomes  
Osteotomi

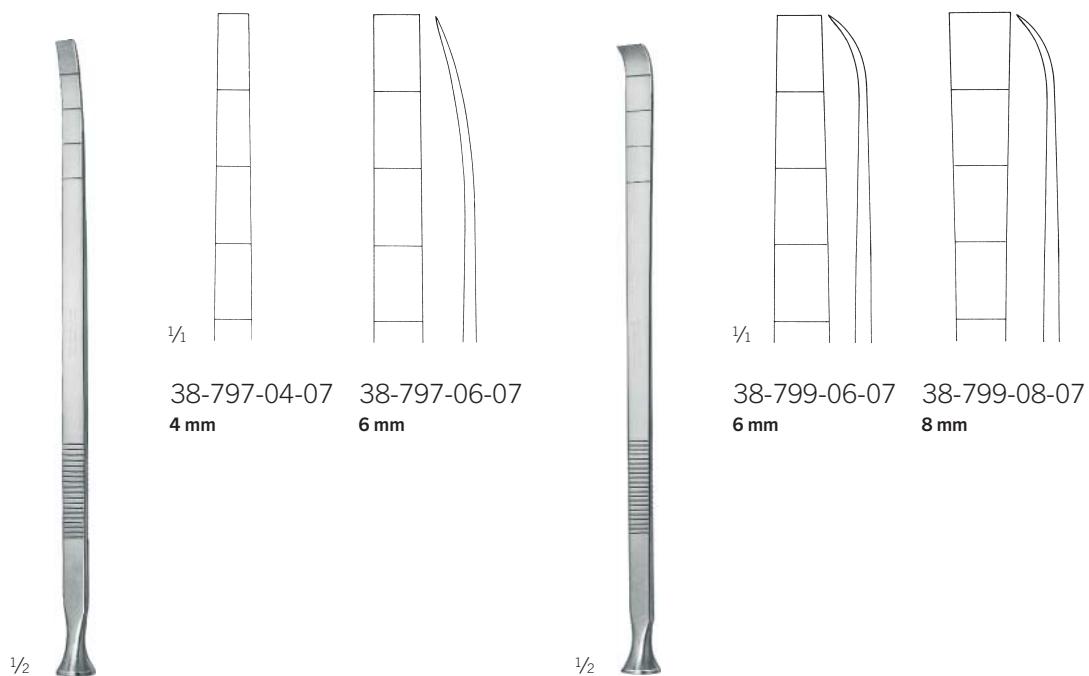
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



## Osteotome, Meißel

Osteotomes, Chisels  
Osteótomas, Cinceles  
Ostéotomes, Ciseaux-burins  
Osteotomi, Scalpelli



Epker  
38-797-04-07-  
38-797-06-07  
18 cm /  $7\frac{1}{8}$ "

Epker  
38-799-06-07 -  
38-799-08-07  
18 cm /  $7\frac{1}{8}$ "

Urata  
38-810-00-07  
15 cm, 6"  
Spatel  
Spatulas  
Espátulas  
Spatules  
Spatole

Martini  
38-810-01-07 -  
38-810-03-07  
15 cm, 6"  
Spatel  
Spatulas  
Espátulas  
Spatules  
Spatole

## Ramushaken

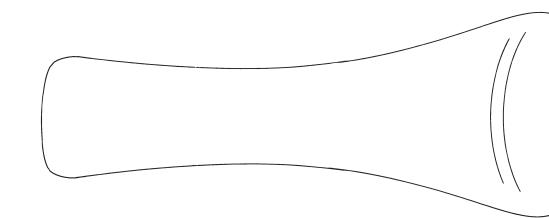
Ramus Retractors  
Separadores para el ramo  
Ecarteurs pour ramus  
Divaricatori per il ramo

## Kraniomaxillofaziale Chirurgie

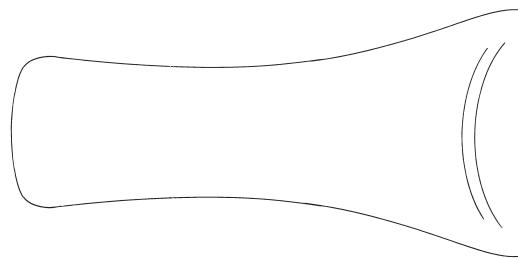
Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



1/2



1/1



Hargis

38-829-00-07

16 cm / 6 2/8"

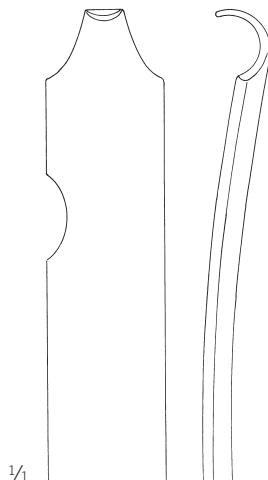
Lippen- und Wangenhalter

Lip and Cheek Retractor

Separador para labios y mejillas

Ecarteur pour lèvres et joues

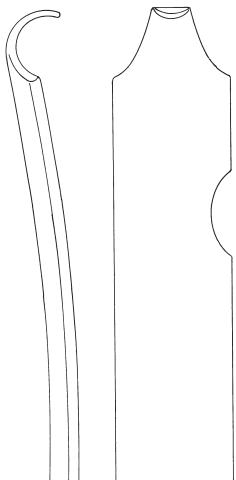
Separatore per labbra e guancia



38-831-01-07

links  
left  
izquierdo  
gauche  
sinistra

1/2



38-831-02-07

rechts  
right  
derecho  
droit  
destra

Hargis

38-831-01-07 -  
38-831-02-07

19,5 cm / 7 5/8"

## **Unterkieferkörperhaken, Vorderrandstripper**

Mandibular Body Retractor, Anterior Border Stripper

Separador para el cuerpo mandibular, Separador para el borde anterior

Ecarteur pour corps mandibulaire, Ecarteur pour le bord antérieur

Separatore per il corpo mandibulare, Separatore per il bordo anteriore



Hargis  
38-833-18-07  
17,5 cm / 6  $\frac{7}{8}$ "

Hargis  
38-835-19-07  
18,5 cm / 7  $\frac{2}{8}$ "

## Raspatorien

Periosteal Elevators

Legras

Rugine-raspatoires

Elevatori per periosteo

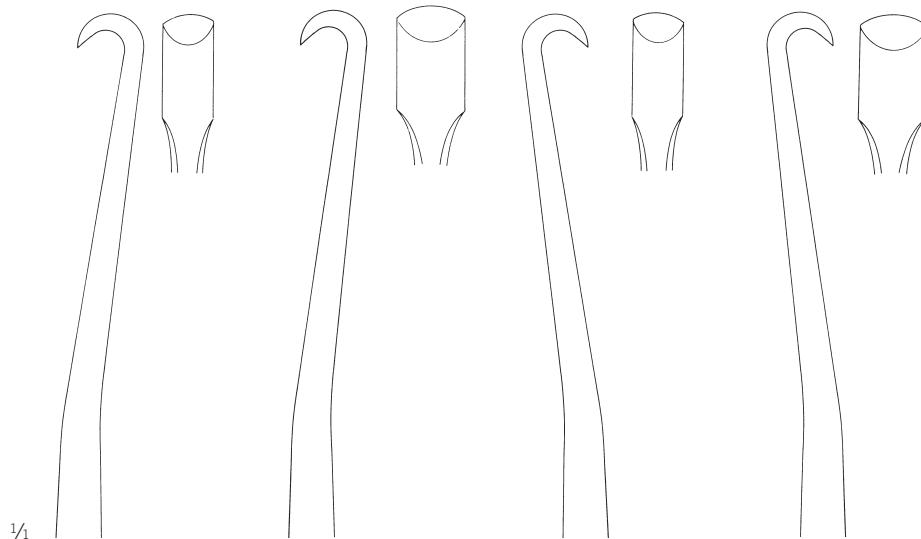
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



38-837-01-07

23,5 cm / 9  $\frac{2}{8}$ "

**6,5 mm**

rechts  
right  
derecho  
droit  
destra

38-837-02-07

23 cm / 9"

**9 mm**

rechts  
right  
derecho  
droit  
destra

38-837-03-07

23,5 cm / 9  $\frac{2}{8}$ "

**6,5 mm**

links  
left  
izquierdo  
gauche  
sinistra

38-837-04-07

23 cm / 9"

**9 mm**

links  
left  
izquierdo  
gauche  
sinistra

Hargis

38-837-01-07 -

38-837-04-07

## Piriformis-Haken, Pterygoideus-Osteotom, Knochenfassklemme

Periform Rim Retractor, Pterygoid Osteotome, Bone Holding Forceps

Gancho piriforme, Osteótomo pterigoideo, Pinza para coger huesos

Crochet pour la fosse piriforme, Ostéotome ptérygoïde, Pince pour saisir os

Divaricatore per piriforme, Osteotomo per pterigoideo, Afferratoio per ossa



Hargis  
38-839-18-07  
18,5 cm / 7 2/8"



Hargis  
38-841-22-07  
22 cm / 8 5/8"



Hargis  
38-843-19-07  
19 cm / 7 4/8"  
mit Kette  
with chain  
con cadena  
avec chaîne  
con catena



1:2



38-843-99-07  
55 cm / 21 5/8"  
Kette, allein  
Chain, only  
Cadena, suelto  
Chaine, seul  
Catena, solo



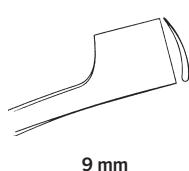
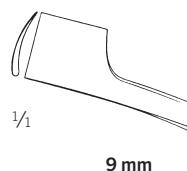
38-843-19-07

## Sagittalspreizer, Spreizzange

Sagittal Split Separators, Ramus Separator  
Separadores sagitales, Pinza para separar la rama  
Ecarteurs sagitaux, Pince pour séparer ramus  
Separatori sagittali, Pinza per separare il ramo

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



Smith  
38-845-01-07  
18,5 cm / 7 2/8"

rechts  
right  
derecho  
droit  
destra

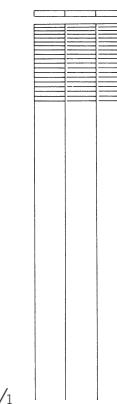


Smith  
38-845-02-07  
18,5 cm / 7 2/8"

links  
left  
izquierdo  
gauche  
sinistra

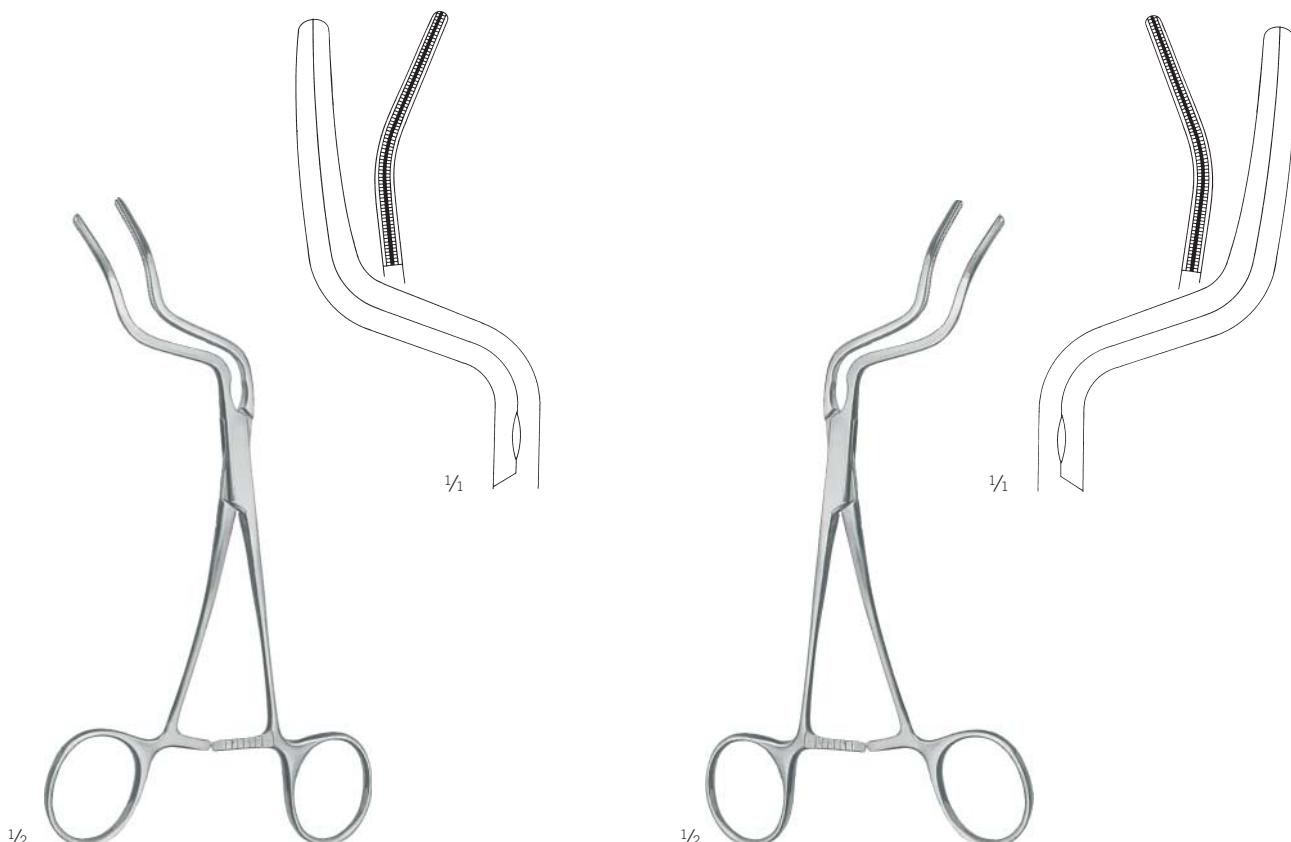


Smith  
38-846-20-07  
23,5 cm / 9 2/8"



## **Mylohyoideusklemmen**

Mylohyoid Muscle Clamps  
Pinzas para el músculo milohioideo  
Clamp mylohyoidal  
Pinze per muscolo miloideo



Terry  
38-850-01-07

17 cm / 6 6/8"

links  
left  
izquierdo  
gauche  
sinistra

## Orthognathic Chirurgie

Orthognathic Surgery

Cirugía ortognática

Chirurgie orthognathique

Chirurgia ortognatica

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



Terry  
38-851-16-07

16,5 cm / 6 4/8"

Unterkieferhaken  
Madibular Retractors  
Gancho mandibular  
Crochet mandibulaire  
Divaricatore per mandibula



Terry  
38-853-24-07

24 cm / 9 4/8"

Ramusschieber  
Ramus Pusher  
Corredora de rama  
Manipulateur pour ramus  
DPosizionatore per ramo

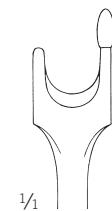
Ø 2,5 mm



Terry  
38-855-17-07

17 cm / 6 6/8"

Draht einführrinstrument  
Wire Introducer,  
Introducteur de alambre  
Introduceur pour fil  
Introduttore per filo



Terry  
38-856-19-07

19 cm / 7 4/8"

Septumosteotom  
Septal Osteotome  
Osteótomo nasal  
Ostéotome nasale  
Osteotomo nasale

## Haken, Elevatoren

Hooks, Elevators

Ganchos, Elevadores

Ecarteurs, Élévateurs

Divaricatori, Elevatori



Turvey  
38-870-17-07

17 cm / 6 6/8"

Unterkieferhaken  
Madibular Retractors  
Gancho mandibular  
Crochet mandibulaire  
Divaricatore per mandibula

Steinhäuser  
38-875-18-07

18,5 cm / 7 2/8"

Unterkieferhaken  
Madibular Retractors  
Gancho mandibular  
Crochet mandibulaire  
Divaricatore per mandibula

Steinhäuser  
38-877-00-07

27 cm / 10 5/8"

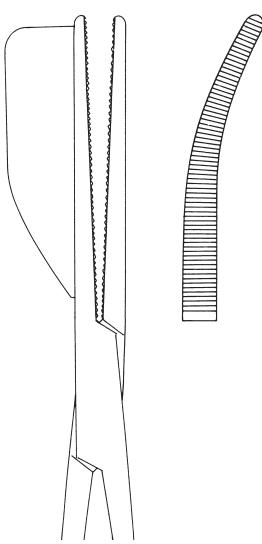
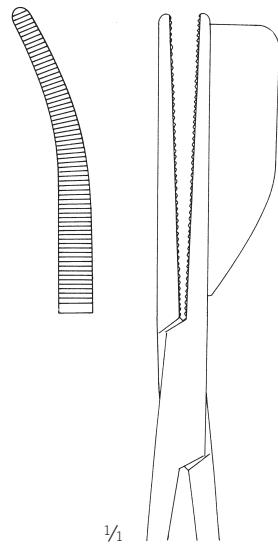
Elevatorium, extra lang  
Elevator, extra long  
Elevador de rama, muy largo  
Élévateur, très long  
Elevatore, molto lungo

## Ramusklemmen

Ramus Clamps  
Pinzas de rama  
Clamps pour ramus  
Pinze per ramo

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



38-878-01-07

rechts  
right  
derecho  
droit  
destra



1/2

Steinhäuser  
38-878-01-07  
16 cm / 6 2/8"

38-878-02-07

links  
left  
izquierdo  
gauche  
sinistra



1/2

Steinhäuser  
38-878-02-07  
16 cm / 6 2/8"

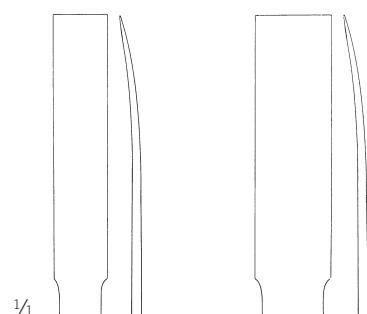
## Ramusosteotome, Meißel

Ramus Osteotomes, Chisels

Osteótomas de rama, Cinceles

Ostéotome pour ramus, Ciseaux-burins

Osteotomi per ramo, Scalpelli



38-881-07-07

**7 mm**

38-881-10-07

**10 mm**

$\frac{1}{2}$

Steinhäuser

38-881-07-07 - 38-881-10-07

17 cm / 6  $\frac{6}{8}$ "

flexibel

flexible

flexible

flessibile

flessibile



$\frac{1}{2}$

38-883-07-07

**7 mm**

38-883-11-07

**11 mm**

38-883-15-07

**15 mm**

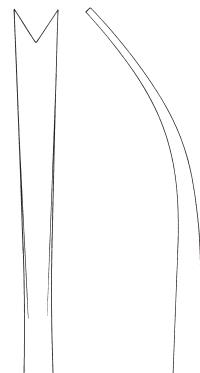
$\frac{1}{2}$

Steinhäuser

38-883-07-07 -

38-883-15-07

19 cm / 7  $\frac{1}{8}$ "



**6 mm**

$\frac{1}{2}$

$\frac{1}{2}$

Steinhäuser

38-885-18-07

18 cm / 7  $\frac{1}{8}$ "

Repositionsinstrument

Reposition Instrument

Instrumento de reposición

Pince de réposition

Strumento per riduzione

## Zygoma-Wundhaken

Zygomatic Retractor

Separador cigomático

Ecarteur cygomatique

Divaricatore per zigomo

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

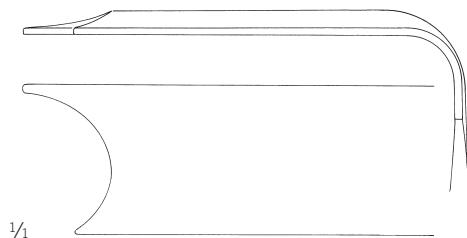
Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



1/2



1/1

38-891-01-07

rechts

right

derecho

droit

destra

**50 x 20 mm**

38-891-02-07

links

left

izquierdo

gauche

sinistra

**50 x 20 mm**

Steinhäuser  
38-891-01-07 -  
38-891-02-07  
25 cm / 9 7/8"

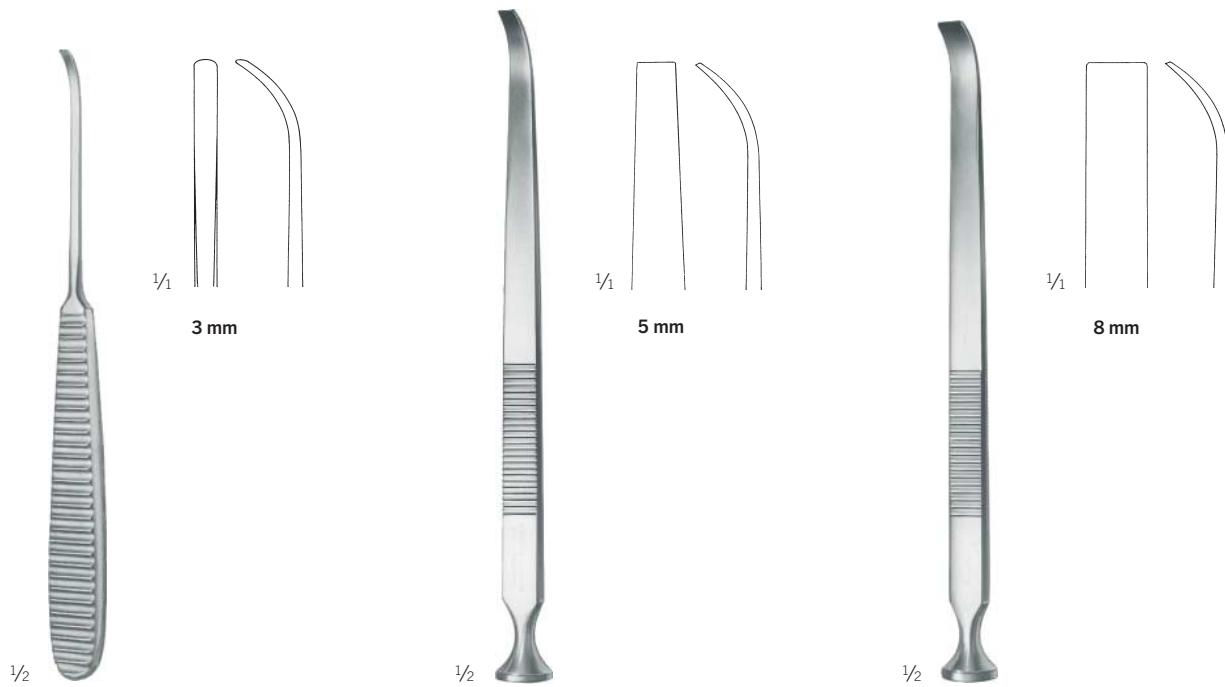
## Raspatorien, Osteotome

Raspatories, Osteotomes

Legras, Osteótomas

Rugine-raspatoires, Ostéotomes

Elevatori per periosteo, Osteotomi



Steinhäuser  
38-893-16-07  
16,5 cm / 6  $\frac{4}{8}$ "

Steinhäuser  
38-895-05-07  
18 cm / 7  $\frac{1}{8}$ "

Steinhäuser  
38-895-08-07  
18 cm / 7  $\frac{1}{8}$ "



Wolford  
38-899-06-07 -  
38-899-08-07  
21,5 cm / 8  $\frac{4}{8}$ "

## Weichteilhaken

Soft Tissue Retractors  
Separadores para partes blandas  
Ecarteurs pour parties molles  
Divaricatori per tessuti molli

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



Obwegeser

48-101-16-07 -

48-101-80-07

aufwärts gebogen

bent upwards

angulado hacia arriba

coudé en haut

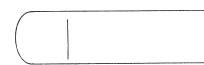
angolato in alto



48-101-16-07

21,5 cm / 8 4/8"

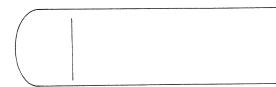
**16 x 5 mm**



48-101-25-07

21 cm / 8 2/8"

**25 x 7 mm**



48-101-35-07

23 cm / 8"

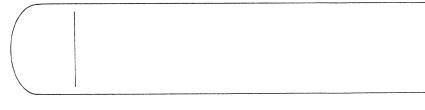
**35 x 10 mm**



48-101-42-07

23 cm / 8"

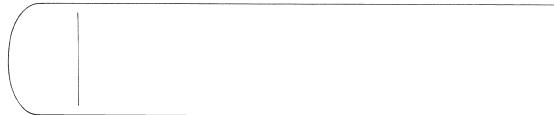
**42 x 10 mm**



48-101-55-07

23,5 cm / 9 2/8"

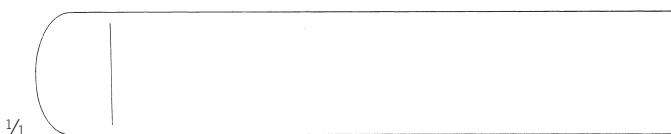
**57 x 12,5 mm**



48-101-70-07

23,8 cm / 9 3/8"

**72 x 15 mm**



48-101-80-07

24 cm / 9 4/8"

**86 x 17 mm**

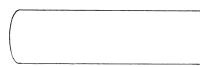
**Weichteilhaken**  
Soft Tissue Retractors  
Separadores para partes blandas  
Ecarteurs pour parties molles  
Divaricatori per tessuti molli



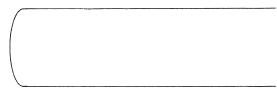
Obwegeser  
48-103-16-07 -  
48-103-80-07  
abwärts gebogen  
bent downwards  
angulado hacia abajo  
coudé en bas  
angolato in basso



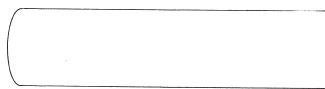
48-103-16-07  
21 cm / 8 2/8"  
**16 x 5 mm**



48-103-25-07  
21 cm / 8 2/8"  
**25 x 7 mm**



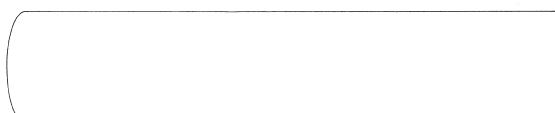
48-103-35-07  
23 cm / 8"  
**35 x 10 mm**



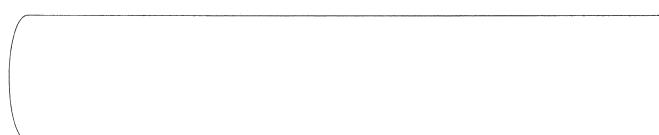
48-103-42-07  
23 cm / 8"  
**42 x 10 mm**



48-103-55-07  
23,5 cm / 9 2/8"  
**55 x 12 mm**



48-103-70-07  
23,5 cm / 9 2/8"  
**72 x 15 mm**



48-103-80-07  
23,5 cm / 9 2/8"  
**86 x 17 mm**

## Haken

Retractors  
Separadores  
Ecarteurs  
Divaricatori

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



48-107-22-07

75 x 11/15 mm



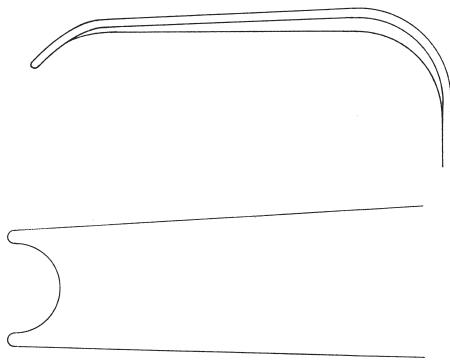
1/1

48-109-22-07

75 x 12/22 mm

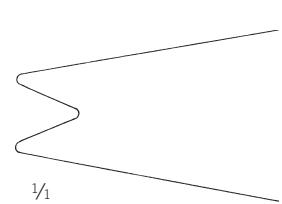


1/1



1/1

75 x 12/22 mm



1/1

45 x 10/23 mm

1/2

Obwegeser  
48-107-22-07 - 48-109-22-07

24 cm / 9 4/8"

Ramushaken

Ramus Retractors

Separadores para el ramo

Ecarteurs pour ramus

Divaricatori per il ramo

Obwegeser  
48-111-22-07

24 cm / 9 4/8"

Weisheitszahn-Haken

Third Molar Retractor

Separador para muela del juicio

Ecarteur pour dent de sagesse

Separatore per il dente del giudizio

Obwegeser  
48-113-22-07

24 cm / 9 4/8"

Spina nasalis-Haken

Nasal Spine Retractor

Separador para espina nasal

Ecarteur pour spina nasal

Separatore per spina nasale



1/2



1/2

## Ramusklemmen, Progenierinnen

Ramus Clamps, Channel Retractors

Pinzas para el ramo, Separadores mandibulares

Pince pour ramus, Ecarteurs mandibulaires

Pinze per il ramo, Divaricatori mandibulari



Obwegeser  
48-115-01-07

16,5 cm / 6 4/8"

kleines Modell, rechts  
small pattern, right  
modelo pequeño, derecho  
modèle petit, droite  
modello piccolo, destro



Obwegeser  
48-117-01-07

17 cm / 6 6/8"

großes Modell, rechts  
large pattern, right  
modelo grande, derecho  
modèle grand, droite  
modello grande, destro

Obwegeser  
48-115-02-07

16,5 cm / 6 4/8"

kleines Modell, links  
small pattern, left  
modelo pequeño, izquierdo  
modèle petit, gauche  
modello piccolo, sinistra

Obwegeser  
48-117-02-07

17 cm / 6 6/8"

großes Modell, links  
large pattern, left  
modelo grande, izquierdo  
modèle grand, gauche  
modello grande, sinistra



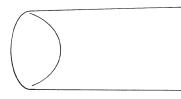
Obwegeser  
48-121-08-07 -  
48-121-10-07



48-121-08-07

16 cm / 6 2/8"

**9 mm**



48-121-10-07

16,5 cm / 6 4/8"

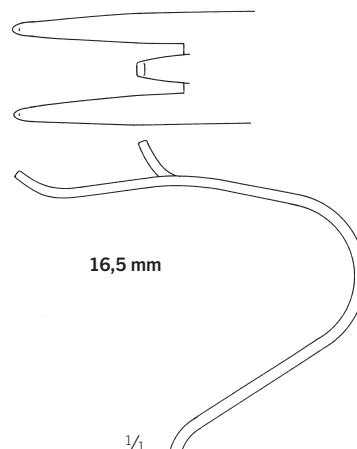
**10 mm**



Obwegeser  
48-125-15-07

16 cm / 6 6/8"

Kinnhalter  
Chin Holder  
Separador para mentón  
Ecarteurs pour menton  
Separatore per mento



## Raspatorien

Periosteal Elevators  
Periostótomas  
Rugines-raspatoires  
Periostotomi

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



48-130-06-07  
**6 mm**



48-130-07-07  
**7 mm**



48-130-09-07  
**9 mm**



48-130-11-07  
**11 mm**

$\frac{1}{2}$

## Obwegeser

48-130-06-07 - 48-130-11-07

18 cm / 7  $\frac{1}{8}$ "

winkelig angeschliffen  
angled cutting  
biselado angular  
tranchant angulé  
afilatura angolata



48-132-06-07  
**6 mm**



48-132-07-07  
**7 mm**



48-132-09-07  
**9 mm**



48-132-11-07  
**11 mm**

$\frac{1}{2}$

## Obwegeser

48-132-06-07 - 48-132-11-07

18 cm / 7  $\frac{1}{8}$ "

flach angeschliffen  
flat cutting  
biselado plano  
tranchant plat  
afilatura plana

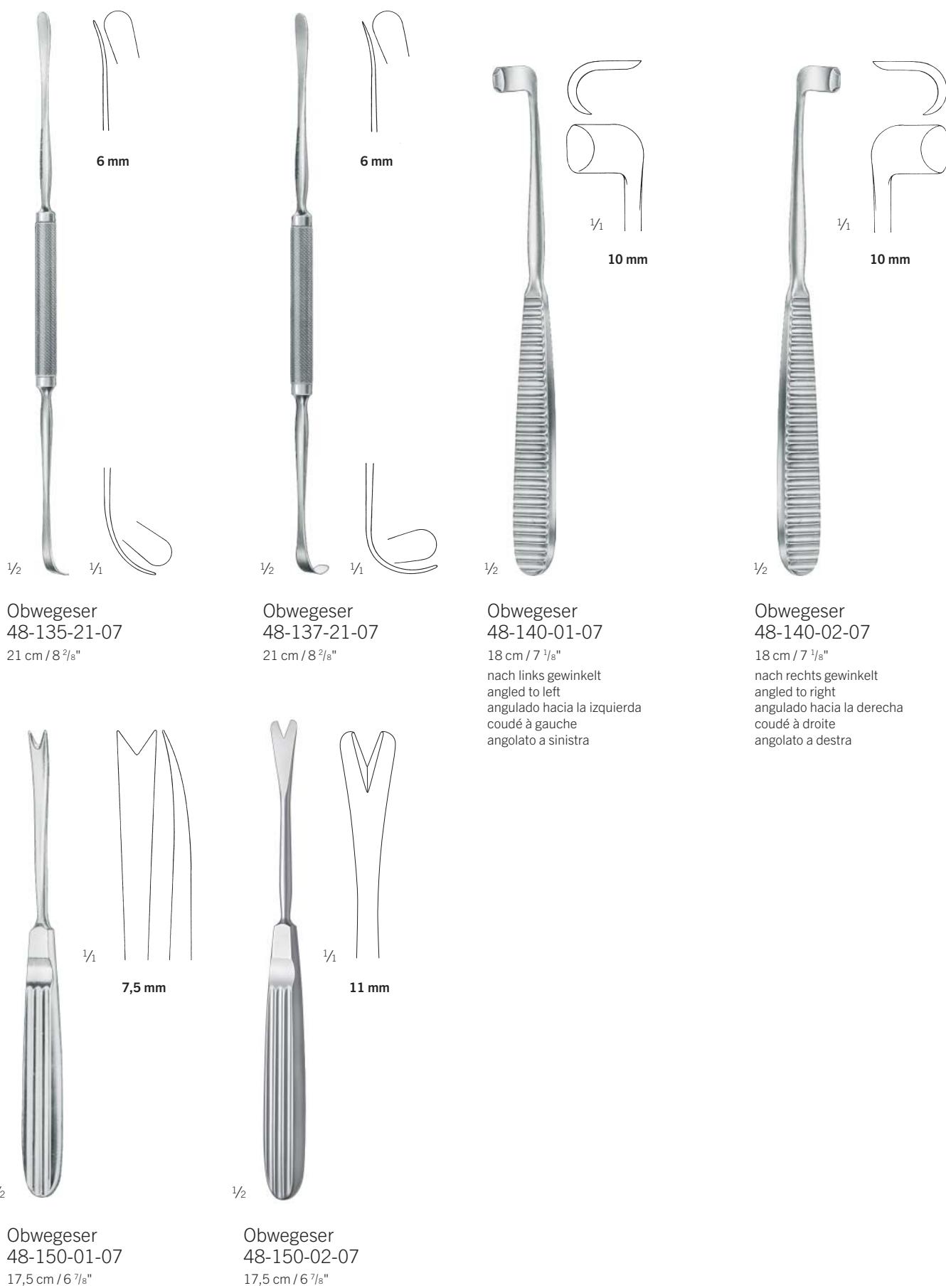
## **Unterkieferrand-Raspatorien, Schwalbenschwanz-Raspatorien**

Mandibular Inferior Border Raspatories, Swallowtail Raspatories

Legras para el borde mandibular, Legras en forma de cola de milano

Rugine-raspatoires pour le bord mandibulaire, Rugine-raspatoires sous forme de queue d'aronde

Staccaperiostio per bordo mandibolare, Staccaperiostio a coda di rondine

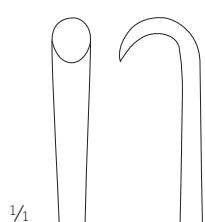


## Ramusraspatorien, Septumosteotome

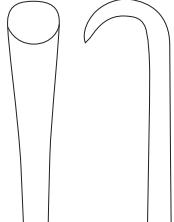
Ramus Periosteal Elevators, Septonasal Osteotomes  
Legras para el ramo, Osteótomas para el tabique nasal  
Rugine-raspatoires pour ramus, Ostéotomes pour cloison nasale  
Elevatori periostali per ramo, Osteotomo per setto nasale

## Kraniomaxillofaziale Chirurgie

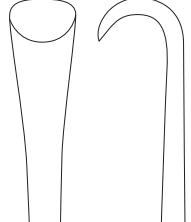
Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crânio-maxillofaciale  
Chirurgia cranio-maxillofaciale



48-152-05-07  
**5 mm**



48-152-07-07  
**7 mm**



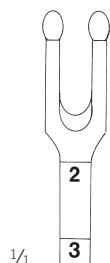
48-152-09-07  
**9 mm**

1/2

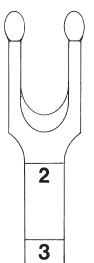
Obwegeser

48-152-05-07 - 48-152-09-07

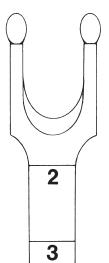
21 cm / 8 4/8"



48-156-04-07  
**4 mm**



48-156-06-07  
**6 mm**



48-156-08-07  
**8 mm**

1/2

Obwegeser

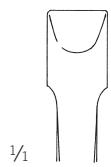
48-156-04-07 - 48-156-08-07

19 cm / 7 4/8"

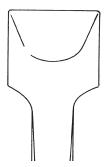
graduiert  
graduated  
graduado  
gradué  
graduato

## **Keilosteotome, Blattosteotome**

Wedge Osteotomes, Blade Osteotomes  
Osteótomas de cuña, Osteótomas de hoja  
Ostéotome cunéiforme, Ostéotome en lame  
Osteotomo a forma di cuneo, Osteotomo



48-160-08-04  
**8 mm**



48-160-12-04  
**12 mm**



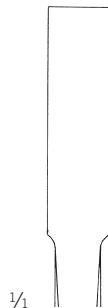
48-160-16-04  
**16 mm**



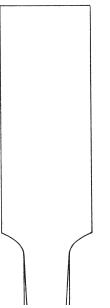
1/2

Obwegeser  
48-160-08-04 -  
48-160-16-04  
22,5 cm / 8 7/8"

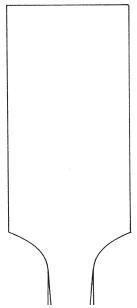
**Sic**



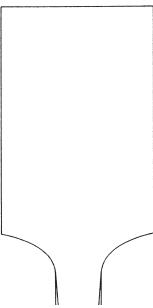
48-162-08-04  
**8 mm**



48-162-12-04  
**12 mm**



48-162-16-04  
**16 mm**



48-162-20-04  
**20 mm**



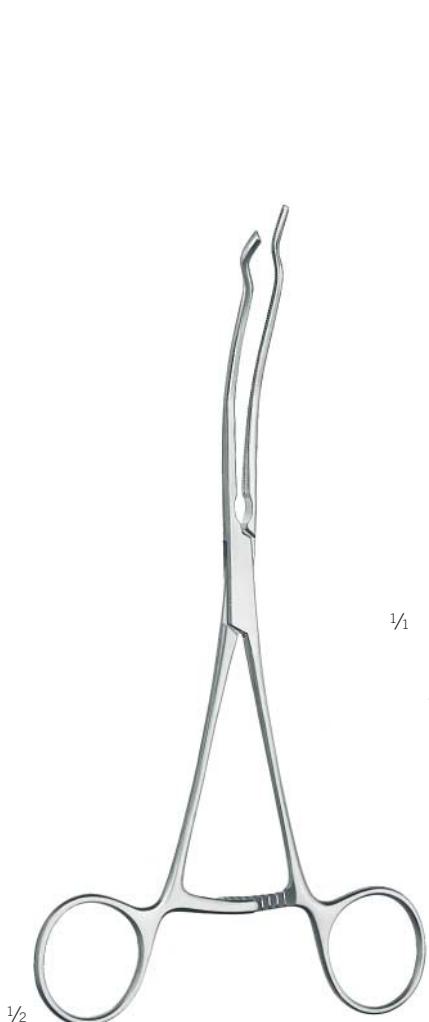
1/2

Obwegeser  
48-162-08-04 -  
48-162-20-04  
22,5 cm / 8 7/8"

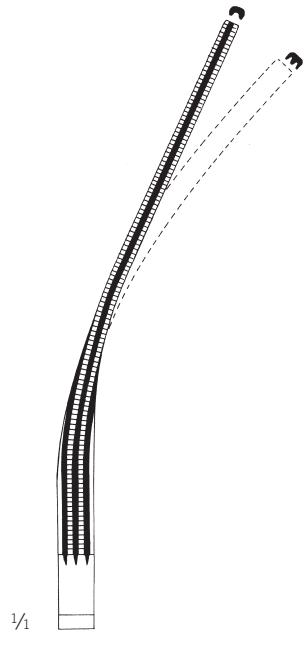
**Sic**



**Atrauma**



Obwegeser  
48-163-01-07  
21 cm / 8 2/8"  
links  
left  
izquierdo  
gauche  
sinistra



Maullänge  
jaw length  
longitud de la boca  
longueur des mors  
lunghezza della bocca  
**80 mm**



Obwegeser  
48-163-02-07  
21 cm / 8 2/8"  
rechts  
right  
derecho  
droit  
destra

Maullänge  
jaw length  
longitud de la boca  
longueur des mors  
lunghezza della bocca  
**80 mm**

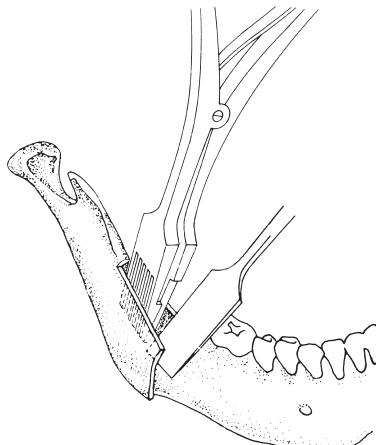
## Knochenspreizer

Bone-spreader

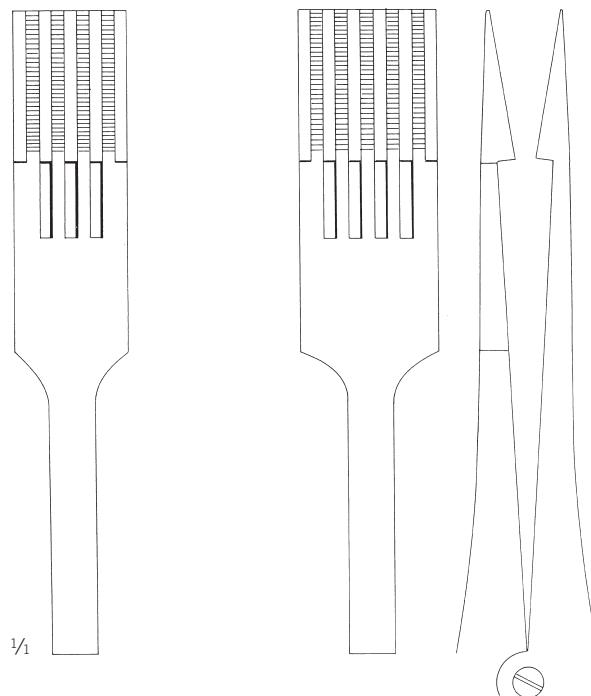
Separador de huesos

Pince à écarter

Pinza per allargare



These bone separators serve to open osteotomies, e.g. in sagittal splitting of the lower jaw, in movement of cranial vault segments and in LeFort III osteotomies.



48-164-15-07

15 mm

48-164-20-07

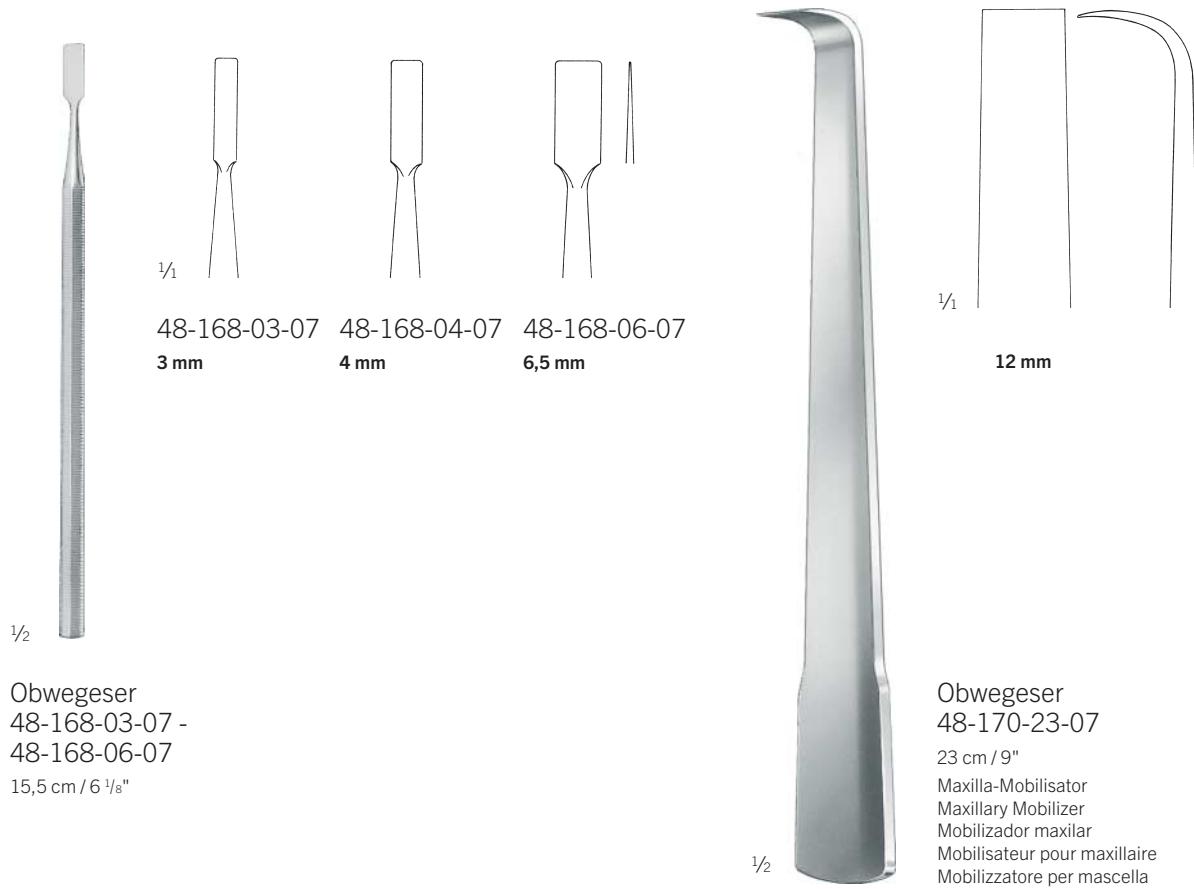
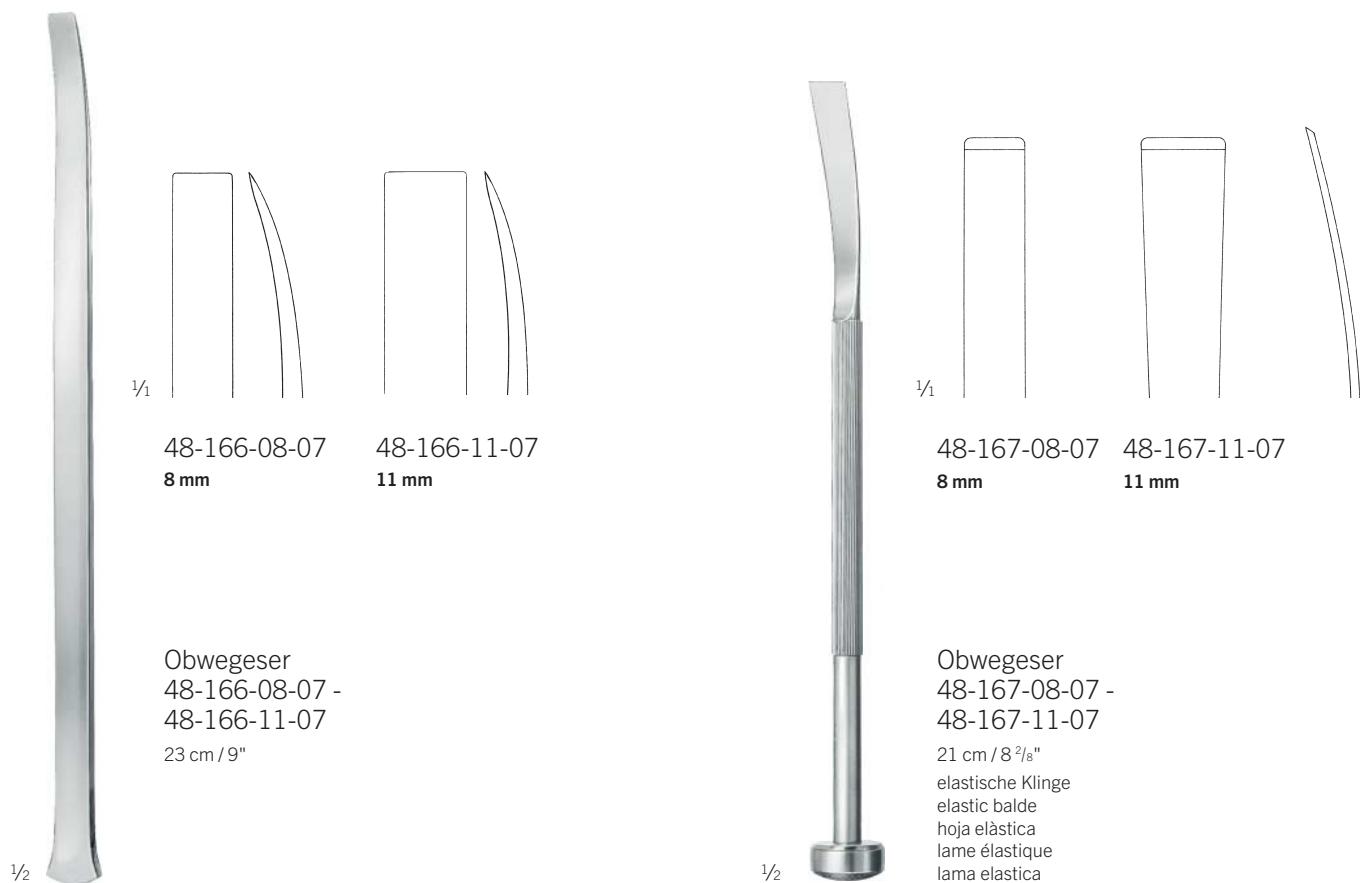
20 mm

1/2

Obwegeser  
48-164-15-07 -  
48-164-20-07  
22 cm / 8 5/8"

## Tuber maxillae-Osteotome, Osteotome, Alveolarfortsatz-Osteotome

Osteotomes for Maxillary Tuber, Osteotomes, Osteotomes for Alveolar Process  
Osteótomas para tubérculo maxilar, Osteótomas, Osteótomas para el proceso alveolar  
Ostéotome pour tuber-maxillae, Ostéotomes, Ostéotome pour bord alvéolaire  
Osteotomo per tuberosità mascellare, Osteotomo, Osteotomo per processo alveolare



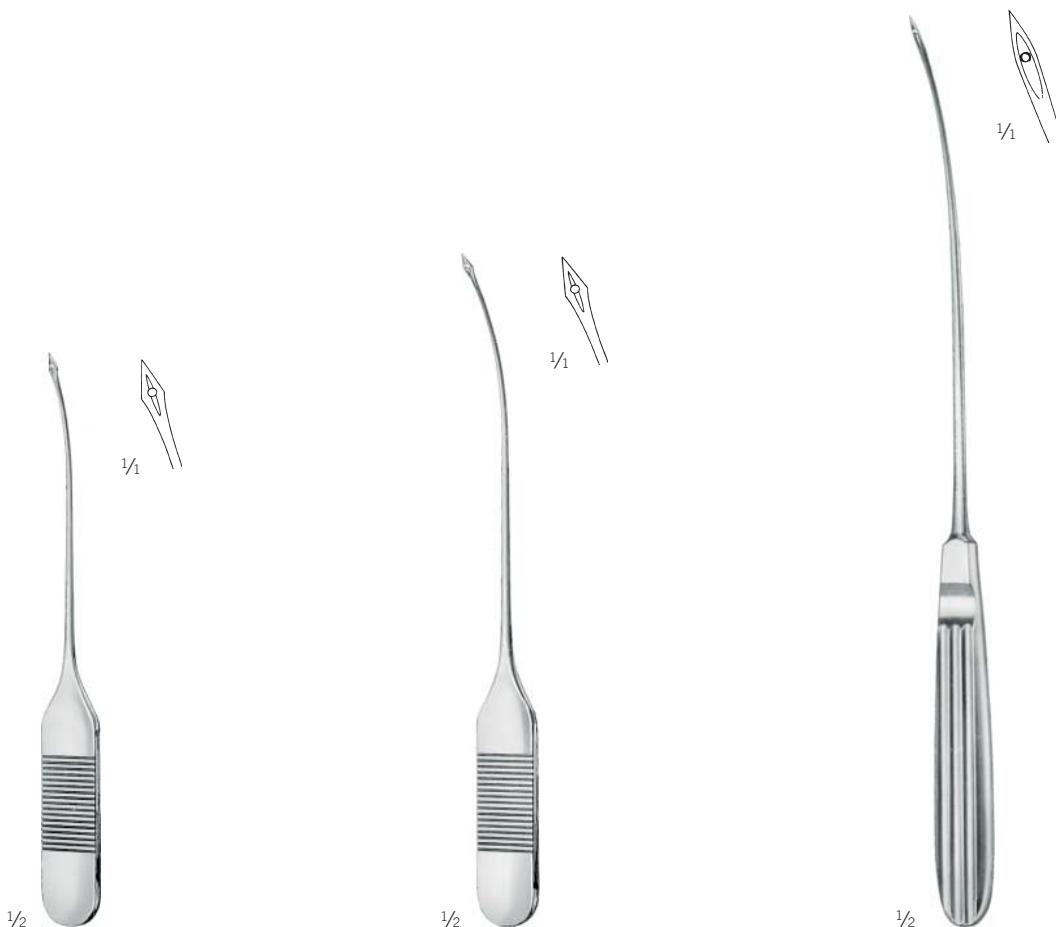
## **Unterkieferahlen, Jochbogenahle**

Maxillary Awls, Zygomatic Arch Awl

Leznas maxilares, Lezna para el arco cigomático

Alènes maxillaires, Alène pour l'arcade zygomatique

Punteruolo per mandibola, Punteruolo per arco zigomatico



Obwegeser  
48-175-15-07  
15 cm / 5 7/8"

Obwegeser  
48-175-17-07  
17,5 cm / 6 7/8"

Obwegeser  
48-177-24-07  
24 cm / 9 4/8"

## Drahtschneidezange, Flachzangen, Drahtzwirbelzangen

Wire Cutter, Flat Nose Pliers, Wire Twisting Forceps

Alicates para alambre, Alicates de pico plano, Pinzas para torcer alambre

Pince à couper le fil, Pinces plate, Pinces à torsader le fil

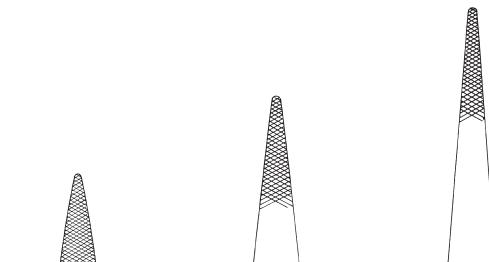
Tronchesino, Tenaglie piatta, Pinze per ritorcere fili



Obwegeser  
48-190-11-07  
12 cm / 4 6/8"



Obwegeser  
48-192-01-07 -  
48-192-03-07



48-192-01-07  
12,5 cm / 4 7/8"  
48-192-02-07  
13 cm / 5 1/8"  
48-192-03-07  
15 cm / 5 7/8"

## TC GOLD



Obwegeser  
48-194-13-07  
13 cm / 5 1/8"



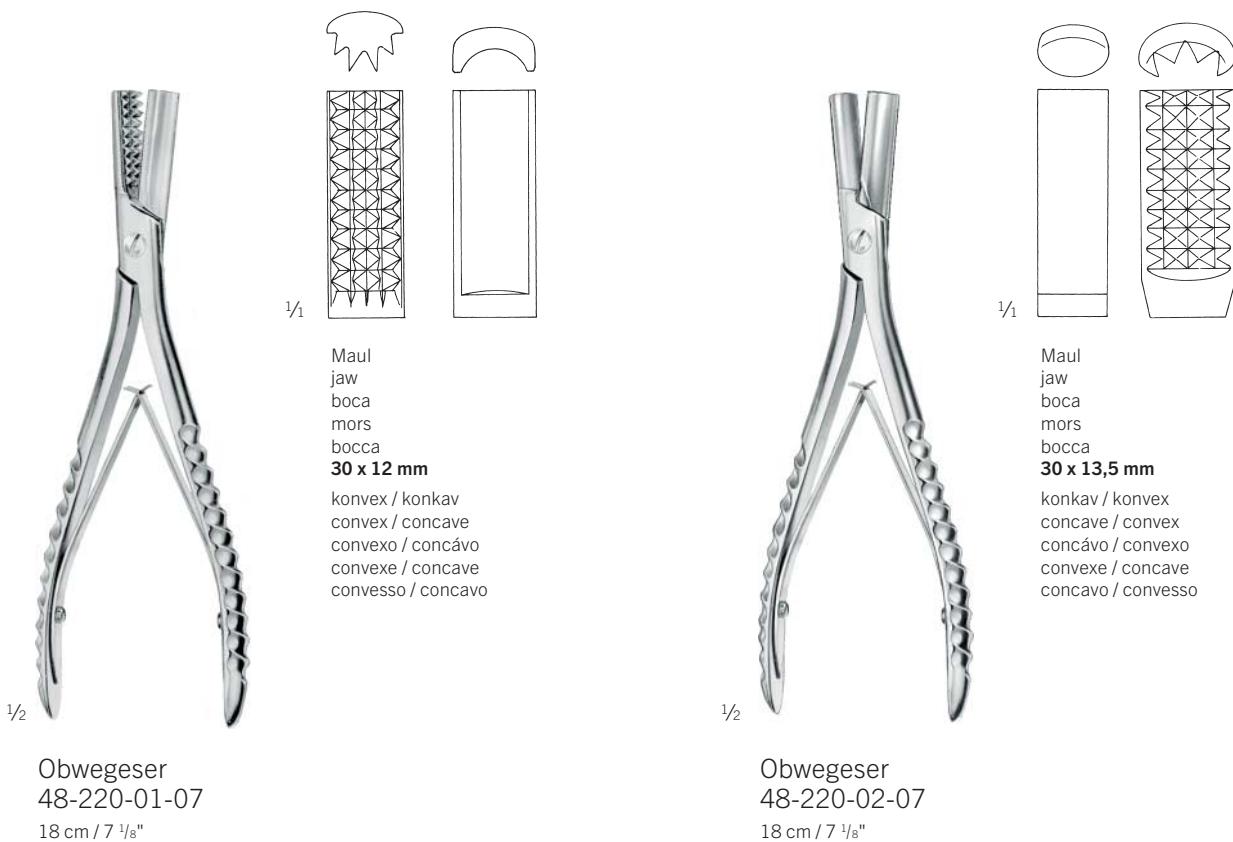
Obwegeser  
48-196-14-07 -  
48-198-14-07  
14 cm / 5 4/8"



48-196-14-07  
48-198-14-07  
breites Maul  
wide jaw  
amplia boca  
gueule large  
bocca ampia

## Knochenformzangen

Bone Contouring Forceps  
Pinzas para formar huesos  
Pince pour former os  
Pinze per afferrare ossa



## Hauthäkchen, Kopfhautklemme

Skin Hooklet, Scalp Clamp

Ganchito para piel, Pinza para cabelludo

Crochet pour peau, Pince pour le cuir chevelu

Gancio per cute, Pinza per cuoio capelluto

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crânio-maxillofaciale

Chirurgia cranio-maxillofaciale



### Atrauma



Tessier

48-250-19-07

19 cm / 7 4/8"

scharf

sharp

agudo

pointu

acuto

Tessier

48-252-13-07

13,5 cm / 5 3/8"

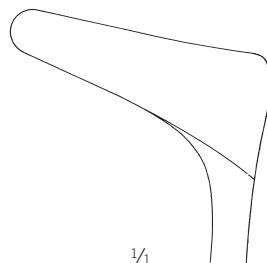
## Nasenspekula

Nasal Specula

Espéculos nasales

Spéculums nasaux

Specoli nasali



48-261-30-07

13,5 cm / 5 3/8"

Blätter

blades

hojas

lames

lame

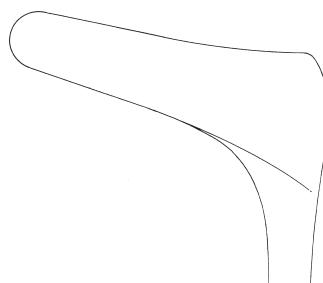
**35 mm**



Tessier

48-261-30-07 -

48-261-70-07



48-261-45-07

14 cm / 5 4/8"

Blätter

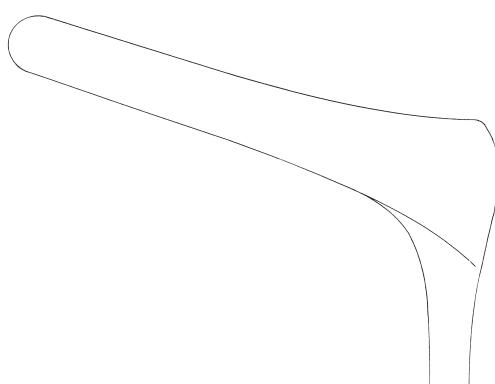
blades

hojas

lames

lame

**45 mm**



48-261-70-07

15,5 cm / 6 1/8"

Blätter

blades

hojas

lames

lame

**70 mm**

## Osteotome

Osteotomes  
Osteótomas  
Ostéotomes  
Osteotomo

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crânio-maxillofaciale  
Chirurgia cranio-maxillofaciale



Tessier  
48-270-02-07 -  
48-271-10-07

16 cm / 6 2/8"



Tessier  
48-272-18-07

16 cm / 6 2/8"

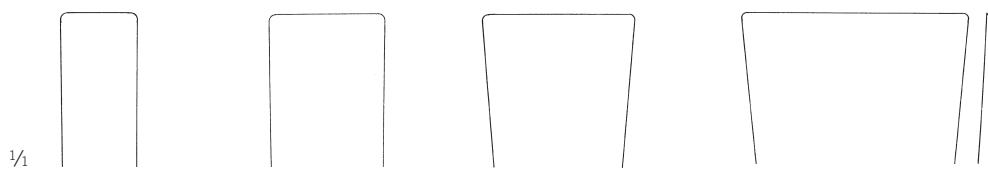


Tessier  
48-273-10-07

18 cm / 7 1/8"

## Osteotome

Osteotomes  
Osteótomas  
Ostéotomes  
Osteotomo



48-274-10-07  
**10 mm**

48-274-15-07  
**15 mm**

48-274-20-07  
**20 mm**

48-274-30-07  
**30 mm**

48-275-10-07  
**10 mm**

48-275-15-07  
**15 mm**

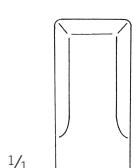
1/2

Tessier

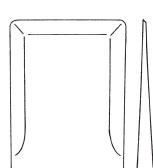
48-274-10-07 - 48-275-15-07

20 cm / 7 7/8"

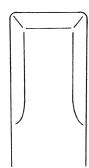
zur Transplantatentnahme aus Ilium und Tibia  
for taking grafts from ilium and tibia  
par sacar transplantes del ilion y la tibia  
pour prendre greffon de l'ilion et du tibia  
per prendere innesti dall'ileo e tibia



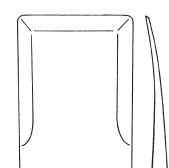
48-276-10-07  
**10 mm**



48-276-15-07  
**15 mm**



48-277-10-07  
**10 mm**



48-277-15-07  
**15 mm**

1/2

Tessier

48-276-10-07 - 48-277-15-07

16 cm / 6 2/8"

zur Transplantatentnahme aus der Calva  
for taking grafts from the calva  
par sacar transplantes del calvo  
pour prendre greffon du crâne  
per prendere innesti dal calvo

## Thoraxhaken

Thoracic Retractors  
Separadores torácico  
Rétracteur thoracique  
Divaricatore per torace

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



48-285-20-07

21 cm / 8 2/8"

**90 x 22 mm**

48-285-28-07

26,5 cm / 10 3/8"

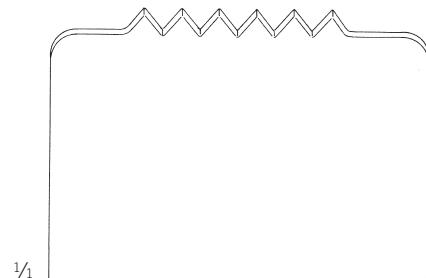
**120 x 28 mm**

Tessier  
48-285-20-07 -  
48-285-28-07

SB

## **Beckenkammspatel**

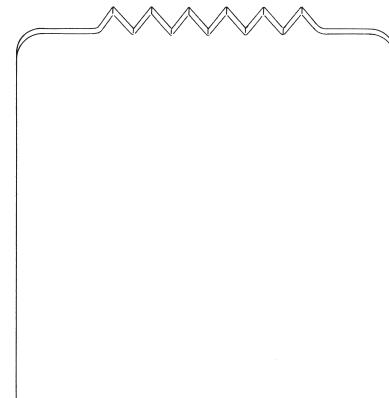
Iliac Crest Retractors  
Separadores para cresta ilíaca  
Rétracteur iliaque  
Divaricatore per cresta iliaca



**48-287-01-07**

16,5 cm / 6  $\frac{4}{8}$ "

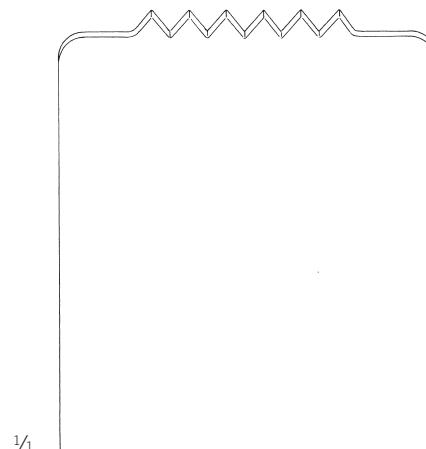
**36 x 50 mm**



**48-287-02-07**

17,5 cm / 6  $\frac{7}{8}$ "

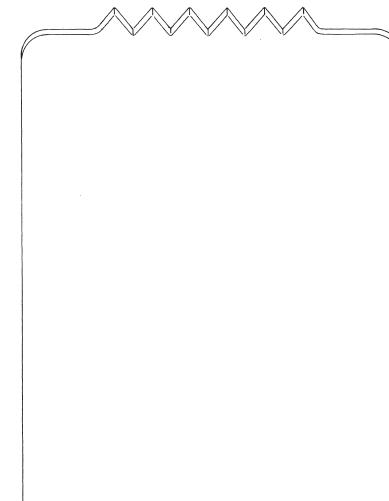
**52 x 50 mm**



**48-287-03-07**

17,5 cm / 6  $\frac{7}{8}$ "

**59 x 50 mm**



**48-287-04-07**

18 cm / 7  $\frac{1}{8}$ "

**66 x 50 mm**



Tessier

48-287-01-07 -

48-287-04-07

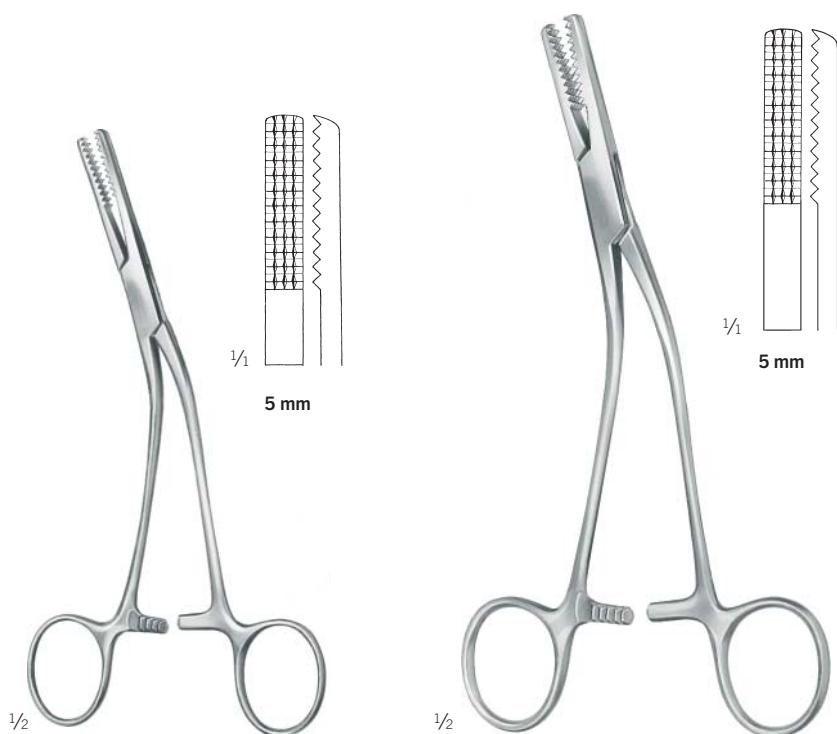
**SB**

## Knochenhaltezangen, Knochensplitterzangen, Periostraspatorien

Bone Holding Forceps, Bone Cutting Forceps, Periosteal Elevators  
Pinzas para huesos, Cizallas para huesos, Legras para periostio  
Pince pour os, Pince coupantes à os, Rugine-raspatoires pour périoste  
Pinze per ossa, Pinze per ossa, Elevatori periostali

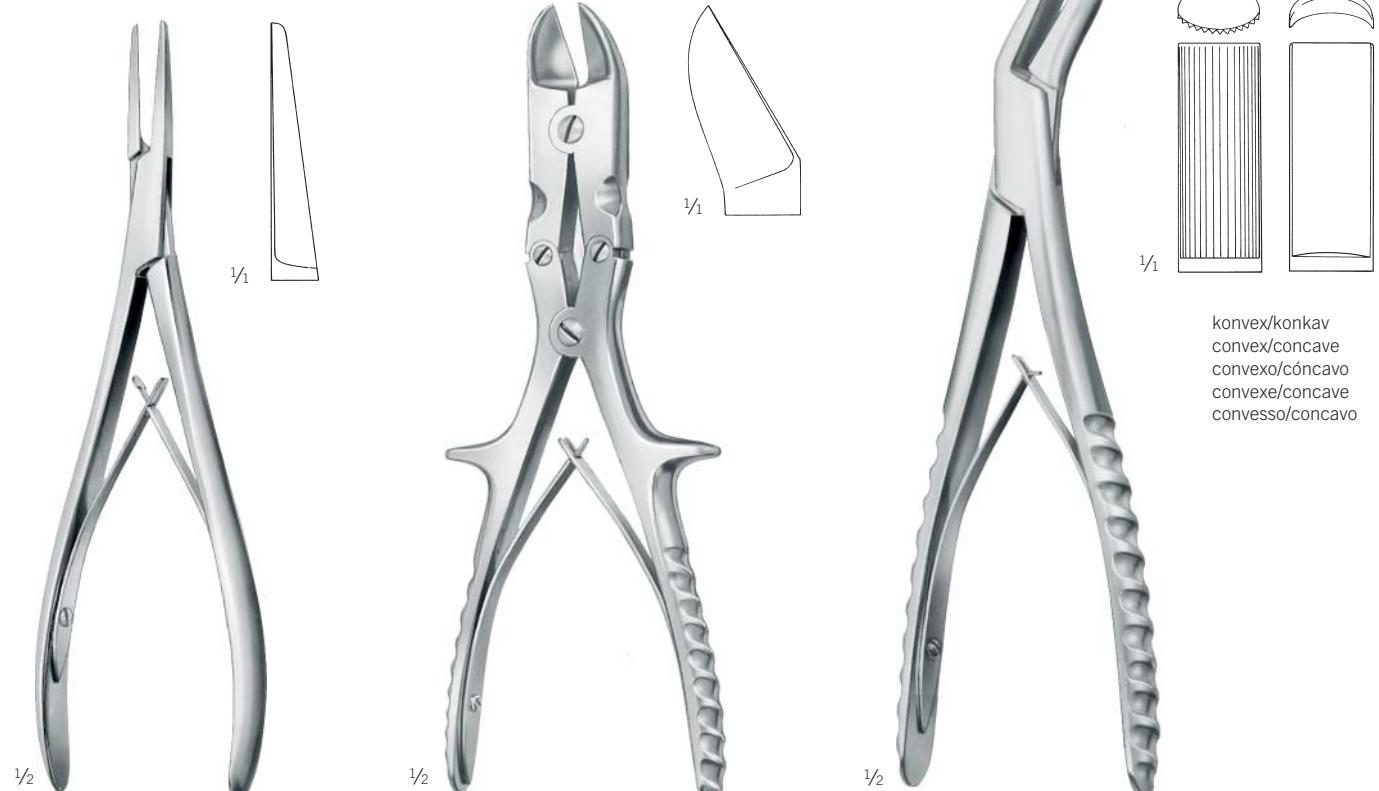
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



Tessier  
48-291-15-07  
16,5 cm / 6 4/8"

Tessier  
48-293-19-07  
18 cm / 7 1/8"



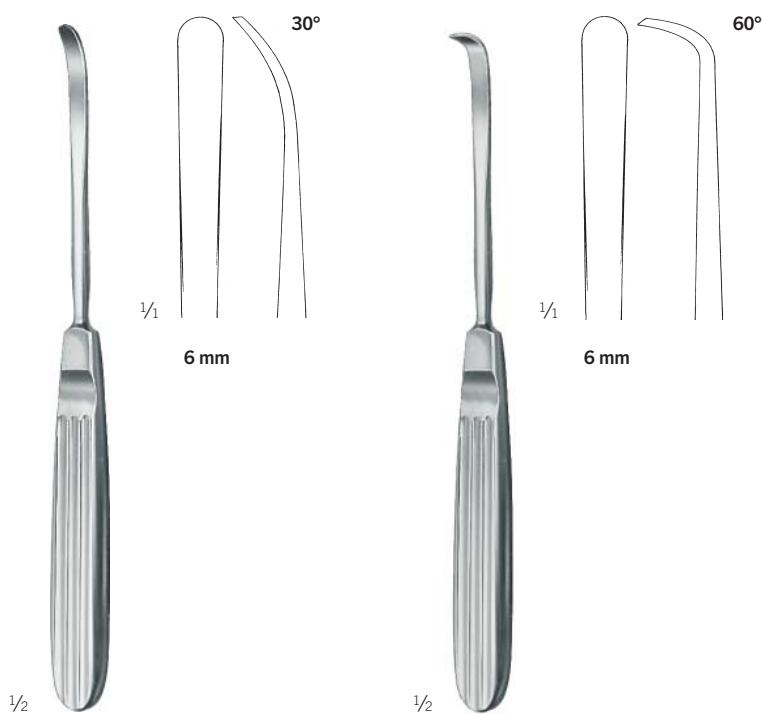
Tessier  
48-300-20-07  
18,5 cm / 7 2/8"  
schlanke Modell  
slender pattern  
modelo delgado  
modèle gracile  
modello delicato

Tessier  
48-301-21-07  
22 cm / 8 5/8"

Tessier  
48-303-22-07  
22 cm / 8 5/8"  
Knochenformzange  
Bone Contouring Forceps  
Pinza para formar huesos  
Pince pour former os  
Pinza per formare osso

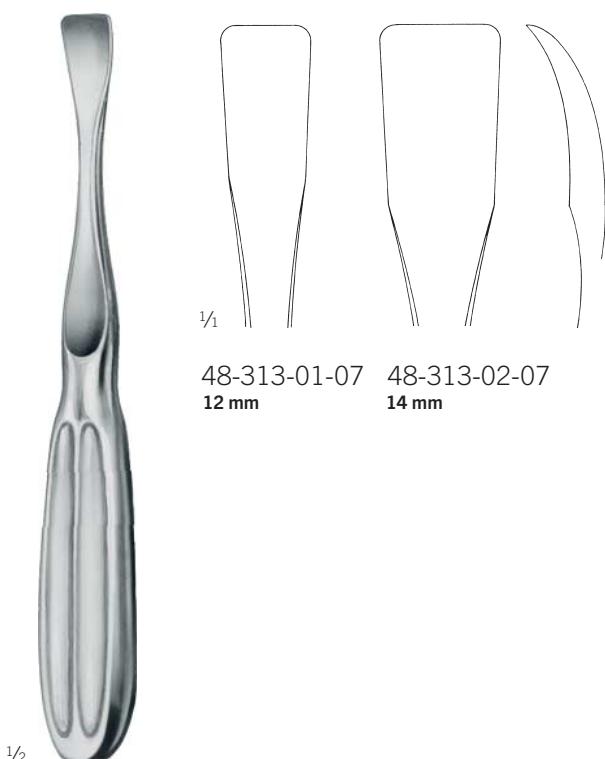
## Raspatorien

Periosteal Elevators  
Legras  
Rugines-raspatoires  
Elevatori per periosteo



Tessier  
48-311-01-07  
18 cm / 7 1/8"

Tessier  
48-311-02-07  
18 cm / 7 1/8"



Tessier  
48-313-01-07-  
48-313-02-07  
20,5 cm / 8 1/8"



Tessier  
48-316-21-07  
21 cm / 8 2/8"  
Ø 2,5 mm

Tessier  
48-318-16-07  
16,5 cm / 6 4/8"  
Ø 4,5 mm

Tessier  
48-320-14-07  
14 cm / 5 4/8"  
Ø 2,0 mm

**Spatel**

Spatula  
Espátulas  
Spatules  
Spatola

**Kraniomaxillofaziale Chirurgie**

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crânio-maxillofaciale

Chirurgia cranio-maxillofaciale



1/2

Tessier  
48-330-01-07

22 cm / 8 5/8"

**10 - 12 mm**

konisch, biegsam  
conical, malleable  
cónico, maleable  
conique, malléable  
conico, malleabili



1/2

Tessier  
48-330-02-07

22 cm / 8 5/8"

**15 - 17 mm**

konisch, biegsam  
conical, malleable  
cónico, maleable  
conique, malléable  
conico, malleabili



1/2

Tessier  
48-330-03-07

22 cm / 8 5/8"

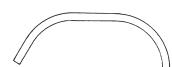
**20 - 22 mm**

konisch, biegsam  
conical, malleable  
cónico, maleable  
conique, malléable  
conico, malleabili



## Weichteilhaken

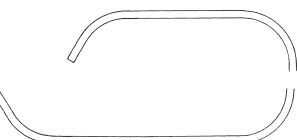
Soft Tissue Retractors  
Separadores para partes blandas  
Ecarteurs pour parties molles  
Divaricatori per tessuti molli



48-331-02-07

15 cm / 5 7/8"

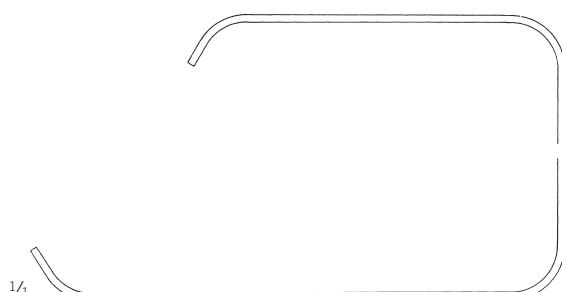
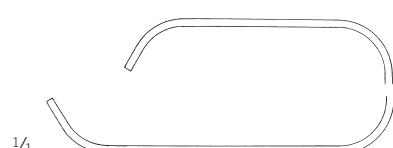
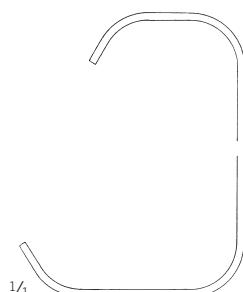
**20 x 13 / 30 x 15 mm**



48-331-03-07

15,5 cm / 6 1/8"

**28 x 13 / 36 x 15 mm**



**19 x 7 / 29 x 10 mm**

48-331-04-07

15,5 cm / 6 1/8"

**33 x 12 / 43 x 15 mm**

**50 x 12 / 68 x 16 mm**



Tessier  
48-331-01-07  
15 cm / 5 7/8"



Tessier  
48-331-02-07 -  
48-331-04-07



Tessier  
48-331-05-07  
16 cm / 6 2/8"

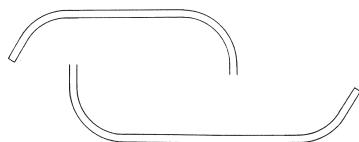


## Weichteilhaken

Soft Tissue Retractors  
Separadores para partes blandas  
Ecarteurs pour parties molles  
Divaricatori per tessuti molli

## Kraniomaxillofaziale Chirurgie

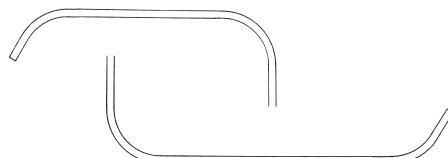
Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crânio-maxillofaciale  
Chirurgia cranio-maxillofaciale



48-333-03-07

15 cm / 5 7/8"

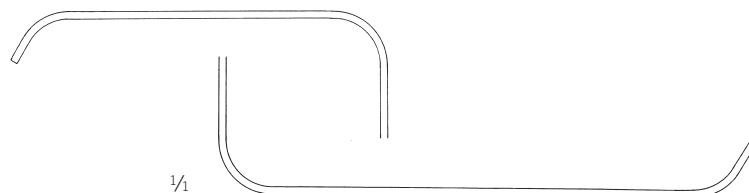
**30 x 12 / 38 x 16 mm**



48-333-04-07

15 cm / 5 7/8"

**35 x 12 / 45 x 16 mm**



48-333-05-07

16 cm / 6 5/8"

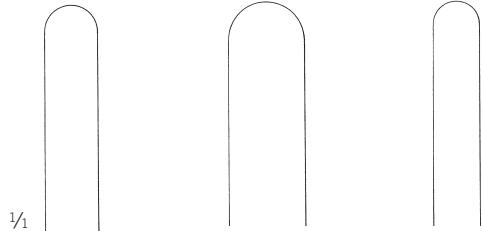
**50 x 12 / 70 x 16 mm**



Tessier  
48-333-03-07 -  
48-333-05-07



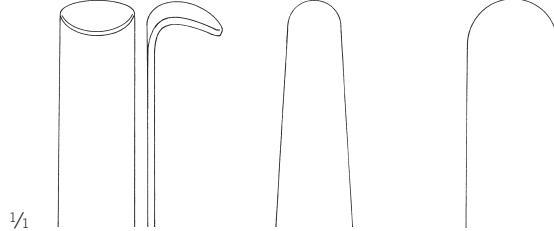
**Weichteilhaken**  
Soft Tissue Retractors  
Separadores para partes blandas  
Ecarteurs pour parties molles  
Divaricatori per tessuti molli



**Fig. 1**  
48-335-01-07  
8 mm

**Fig. 2**  
48-335-02-07  
10 mm

**Fig. 3**  
48-335-03-07  
7 mm



**Fig. 4**  
48-335-04-07  
10 mm

**Fig. 5**  
48-335-05-07  
8 mm

**Fig. 6**  
48-335-06-07  
12 mm



Tessier  
48-335-01-07 -  
48-335-03-07  
12,5 cm / 4 7/8"

SB



Tessier  
48-335-04-07 -  
48-335-06-07  
12,5 cm / 4 7/8"

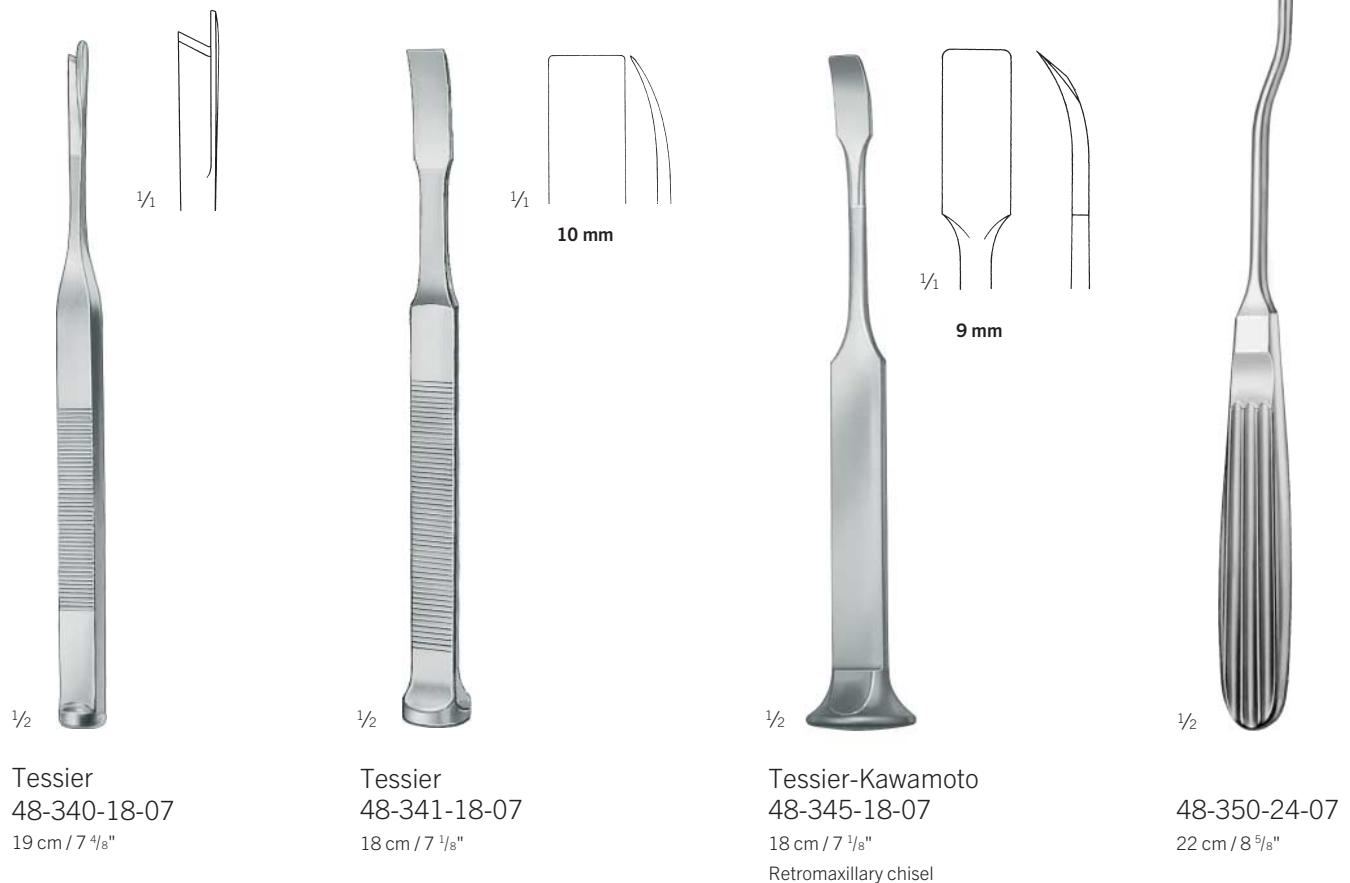
SB

## Osteotome

Osteotomes  
Osteótomas  
Ostéotomes  
Osteotomo

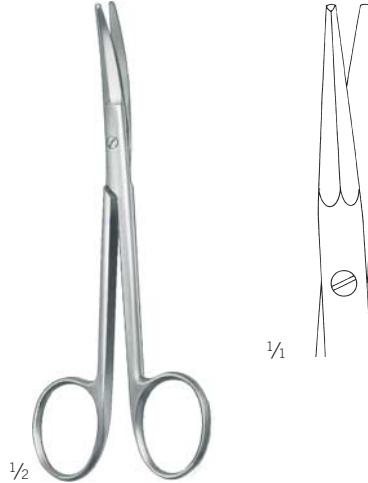
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crânio-maxillofaciale  
Chirurgia cranio-maxillofaciale



**Präparierscheren, Drahtscheren**  
Dissecting Scissors, Wire Cutting Scissors  
Tijeras para preparaciones, Tijeras para alambre  
Ciseaux à dissection, Ciseaux à couper le fil  
Forbici per dissezione, Tronchesino

**TC GOLD**



Tessier  
48-351-13-07

13 cm / 5  $\frac{1}{8}$ "

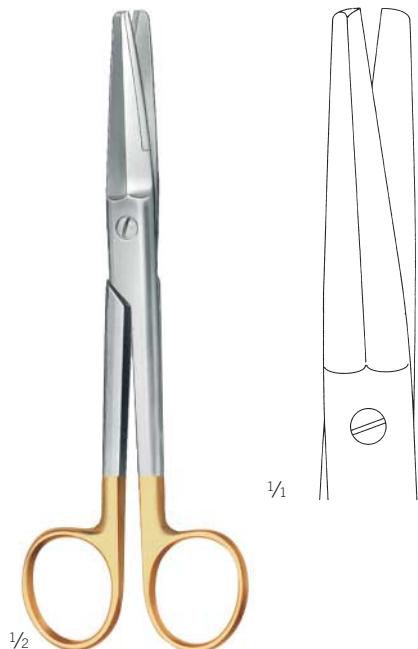
Unterminierschere  
Undermining Scissors  
Tijera para minar  
Ciseaux à tunélier  
Forbici per tunnelare



Tessier  
48-352-14-07

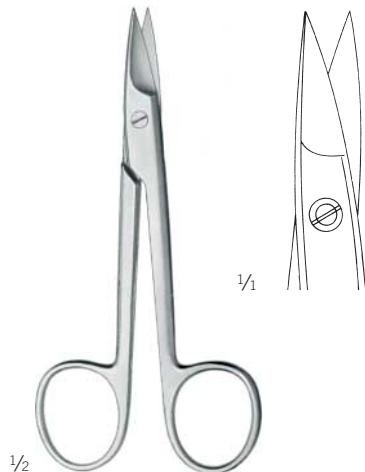
15 cm / 5  $\frac{7}{8}$ "

**TC GOLD**



Tessier  
48-354-16-07

16,5 cm / 6  $\frac{4}{8}$ "



Tessier  
48-356-16-07

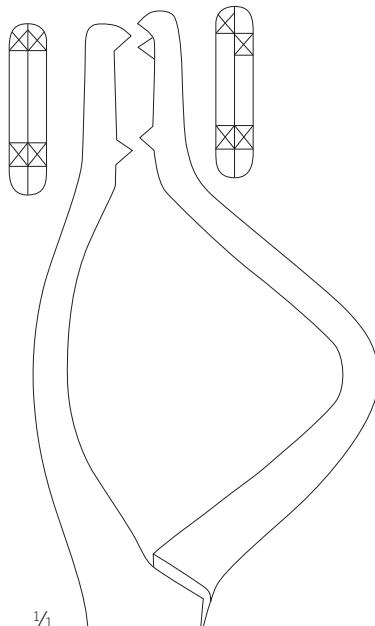
12 cm / 4  $\frac{6}{8}$ "

## Repositionszangen

Disimpaction Forceps  
Pinzas de reposición  
Pince à repositionner  
Pinze per riduzione

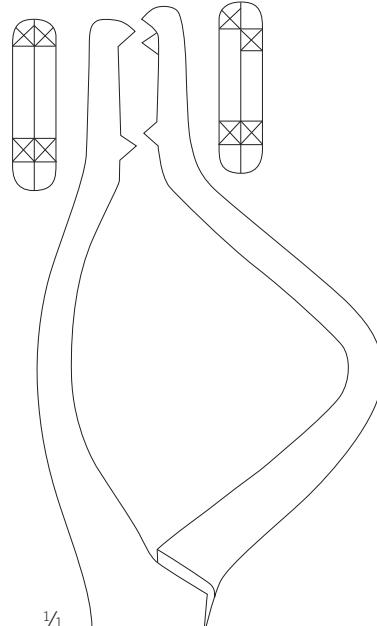
## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



48-360-01-07

links, für Kinder  
left, for children  
izquierda, para niños  
gauche, pour enfants  
sinistra, per bambini



48-360-02-07

links, für Erwachsene  
left, for adults  
izquierda, para adultos  
gauche, pour adultes  
sinistra, per adulti

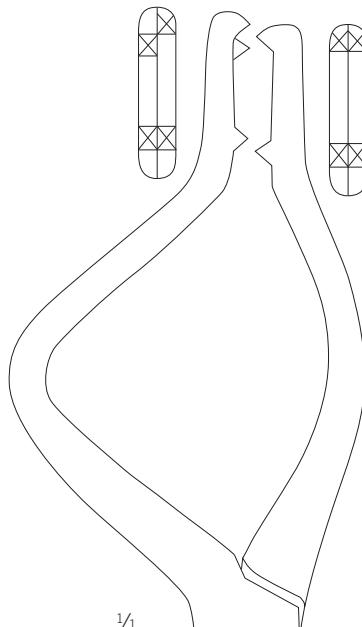


Tessier

48-360-01-07 -

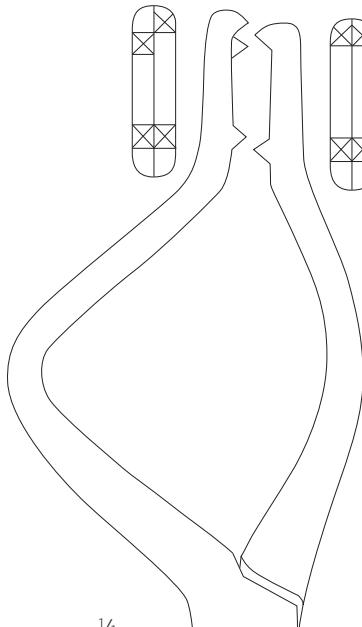
48-362-02-07

23 cm / 9"



48-362-01-07

rechts, für Kinder  
right, for children  
derecha, para niños  
droite, pour enfants  
destraper bambini



48-362-02-07

rechts, für Erwachsene  
right, for adults  
derecha, para adultos  
droite, pour adultes  
destra, per adulti

## Schieblehre, Knochenhaken

Caliper, Bone Hook  
Calibre, Gancho para huesos  
Calibre, Crochet pour os  
Calibro, Gancio per ossa



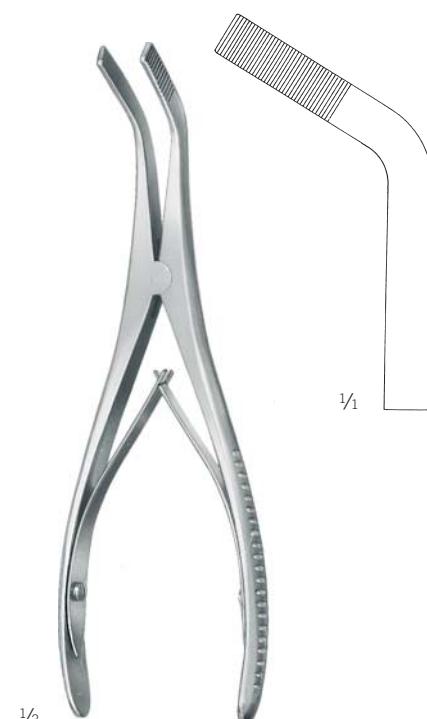
1/2

Tessier  
48-370-26-07  
26 cm / 10  $\frac{5}{8}$ "  
Messbereich  
effective range  
alcance eficaz  
série effectif  
rango efectivo  
**200 mm**



1/2

Tessier  
48-371-18-07  
19 cm / 7  $\frac{4}{8}$ "  
schwarz verchromt  
black chromium-plated  
cromado en negro  
chromé noir  
cromato nero



1/2

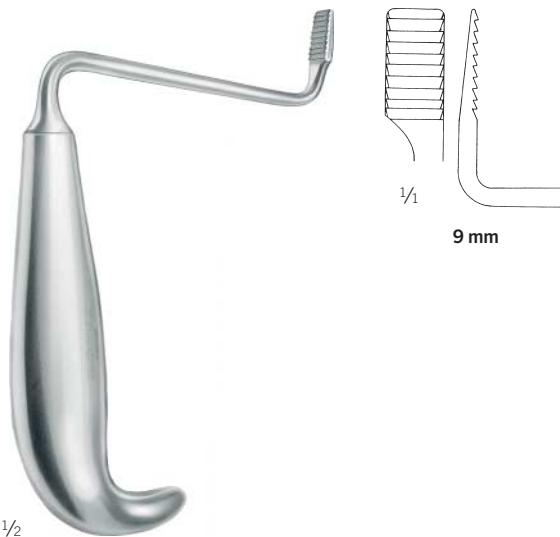
Tessier  
48-376-18-07  
17 cm / 6  $\frac{6}{8}$ "  
Spreizzange  
Spreading Forceps  
Pinza de expansión  
Pince à écarteur  
Pinze per allargare

## Mobilisierhaken, Raspatorien

Mobilizing Retractors, Periosteal Elevators  
Separadores de mobilización, Periostótomas  
Crochet de mobilisation, Rugines-raspatoires  
Divaricatori per mobilizzazione, Periostotomi

## Kraniomaxillofaziale Chirurgie

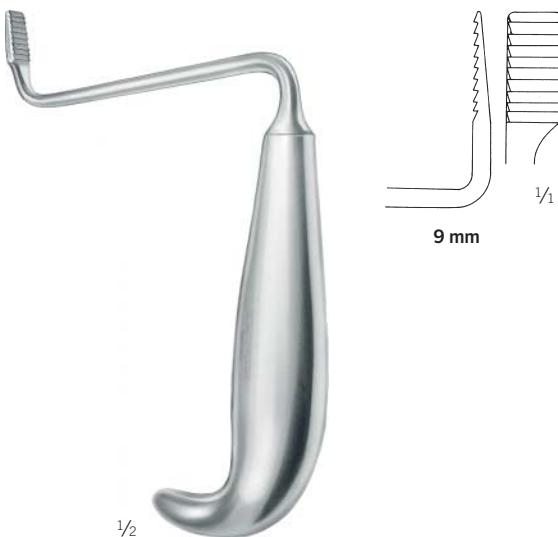
Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



Tessier  
48-380-01-07

15 cm / 5 7/8"

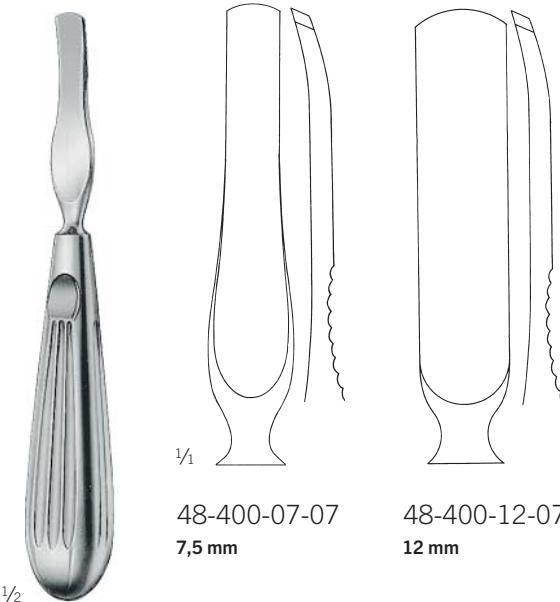
rechts  
right  
derecho  
droit  
destra



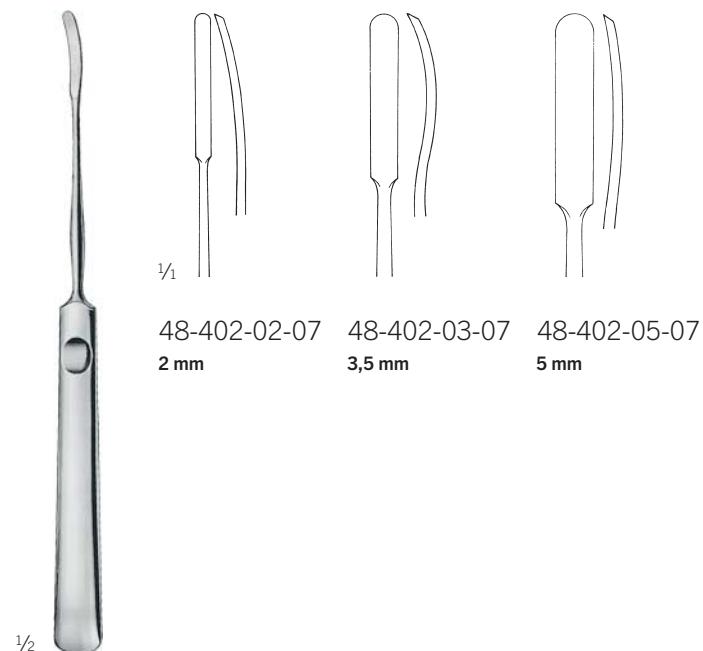
Tessier  
48-380-02-07

15 cm / 5 7/8"

links  
left  
izquierdo  
gauche  
sinistra



Marchac  
48-400-07-07 -  
48-400-12-07  
16 cm / 6 2/8"



Marchac  
48-402-02-07 -  
48-402-05-07  
17 cm / 6 6/8"

## Schablonen, Messlehre, Elevatoren

Templates, Caliper, Elevators  
Plantillas, Caliper, Elevadores  
Gabarits, Calibre, Elévateurs  
Sagome, Calibro, Elevatori

1/2



Marchac  
48-405-00-07

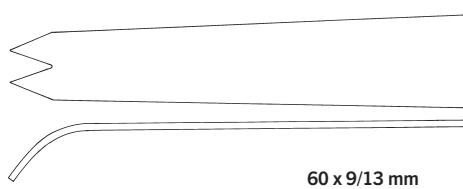
Frontschablonen  
Frontal Templates  
Plantillas frontales  
Gabarit frontal  
Sagome frontali  
für Kleinkinder  
for infants  
para bebés  
pour bébés  
per neonati

## Elevatorien

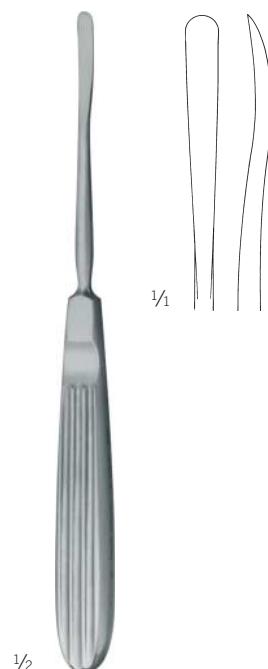
Elevators  
Elevadores  
Elévateurs  
Elevatori

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



Steinberg  
48-525-23-07  
22,5 cm / 8 7/8"



Steinberg  
48-531-19-07  
18,5 cm / 7 2/8"



Steinberg  
48-541-60-07  
22 cm / 8 5/8"

## Ösenzange

Eyelet forceps

Alicate de orificios

Pince de trous

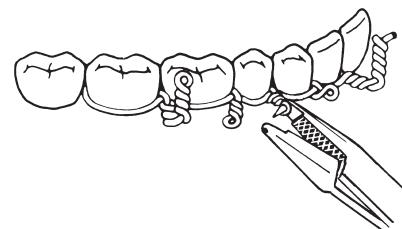
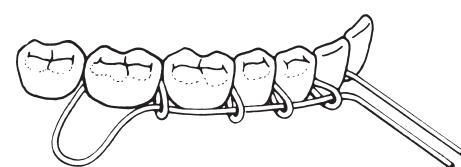
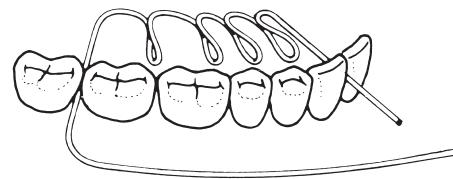
Pinza di fori



Obwegeser

48-756-15-07

15 cm / 5 7/8"



## Aspirations-Dissektor, Osteotome

Suction Dissector, Osteotomes  
Dissecador de aspiración, Osteótomas  
Dissecteur à aspiration, Osteotomes  
Dissettore a aspirazione, Osteotomi

## Kraniomaxillofaziale Chirurgie

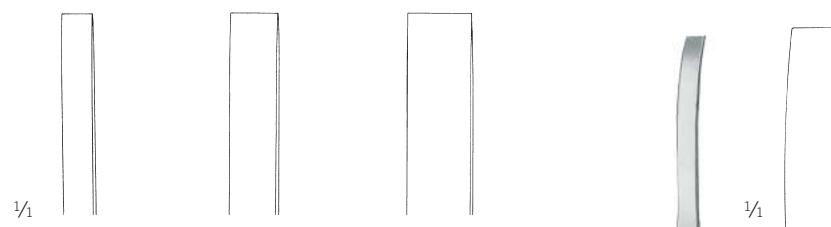
Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



Marchac  
50-430-19-07  
19 cm / 7 4/8"



Marchac  
50-440-04-07 -  
50-440-08-07  
18,5 cm / 7 2/8"



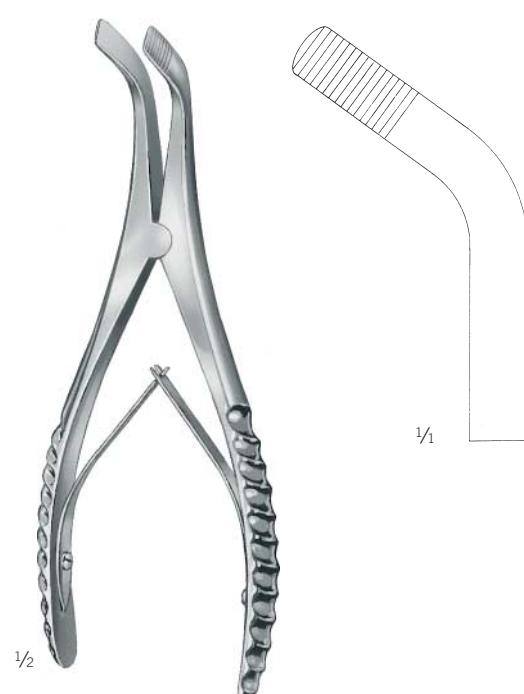
50-440-04-07 50-440-06-07 50-440-08-07  
4 mm 6 mm 8 mm



Marchac  
50-441-06-07  
18,5 cm / 7 2/8"



Marchac  
50-446-19-07  
20 cm / 7 7/8"



Marchac  
50-450-17-07  
17,5 cm / 6 7/8"  
Knochenspreizzange  
Bone Expander  
Pinza para separar huesos  
Pince pour séparer os  
Pinza per separare ossa

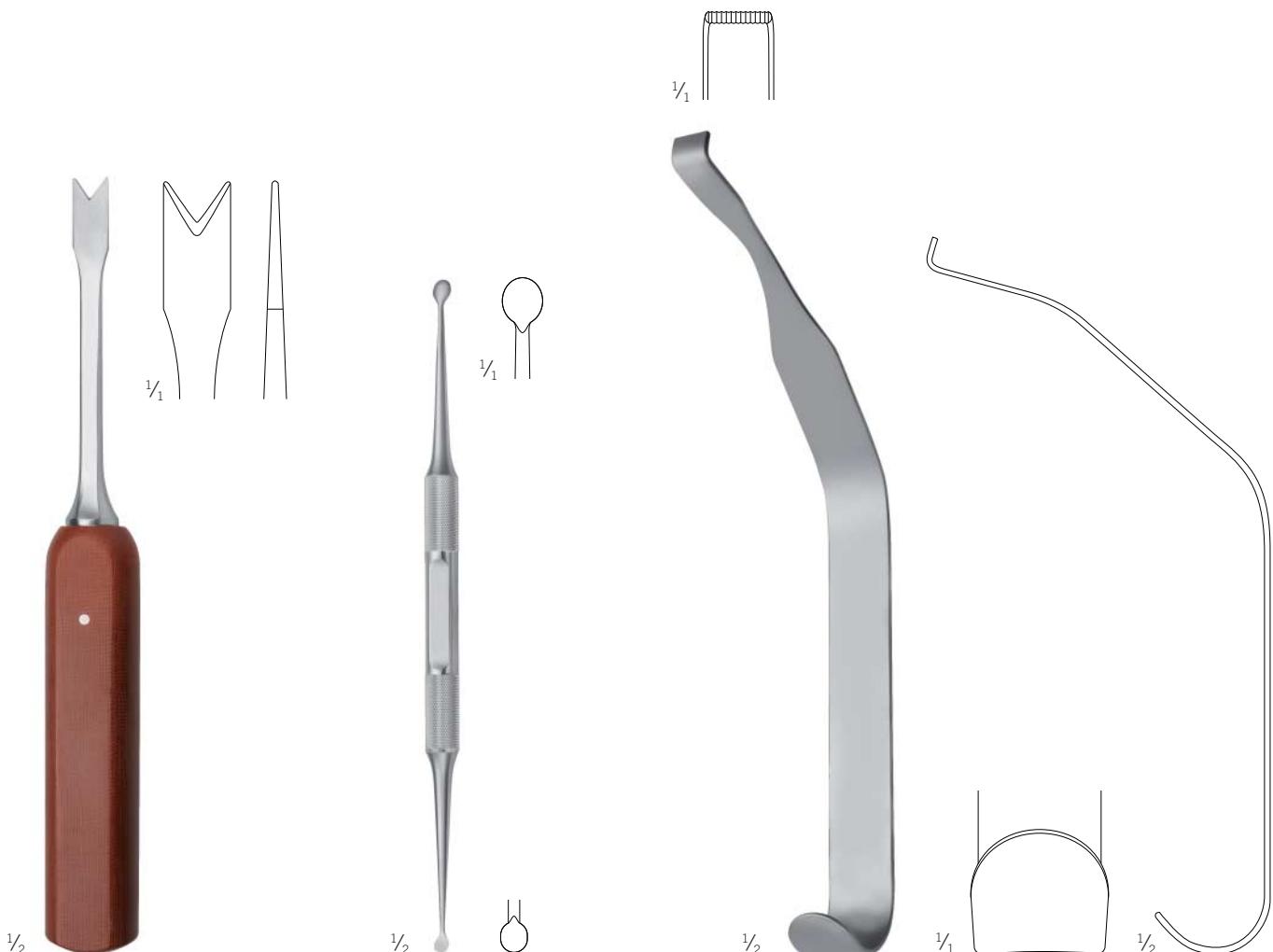
## Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognáctico FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB



Arnett  
48-701-22-07

22 cm / 8 5/8"

Ramus-Elevatorum  
Ramus Elevator  
Elevador de rama  
Élèvateur pour ramus  
Elevatore per ramo

Arnett  
48-703-19-07

19 cm / 7 4/8"

Kürette  
Curette  
Cucharillas  
Curette  
Curette

Arnett  
48-704-22-07

20 cm / 7 7/8"

BSSO Lingual-Retraktor  
BSSO Lingual retractor  
Retractor lingual OSB  
Rétracteur lingual BSSO  
Separatore linguale BSSO

Fz

# Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognáutico FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB

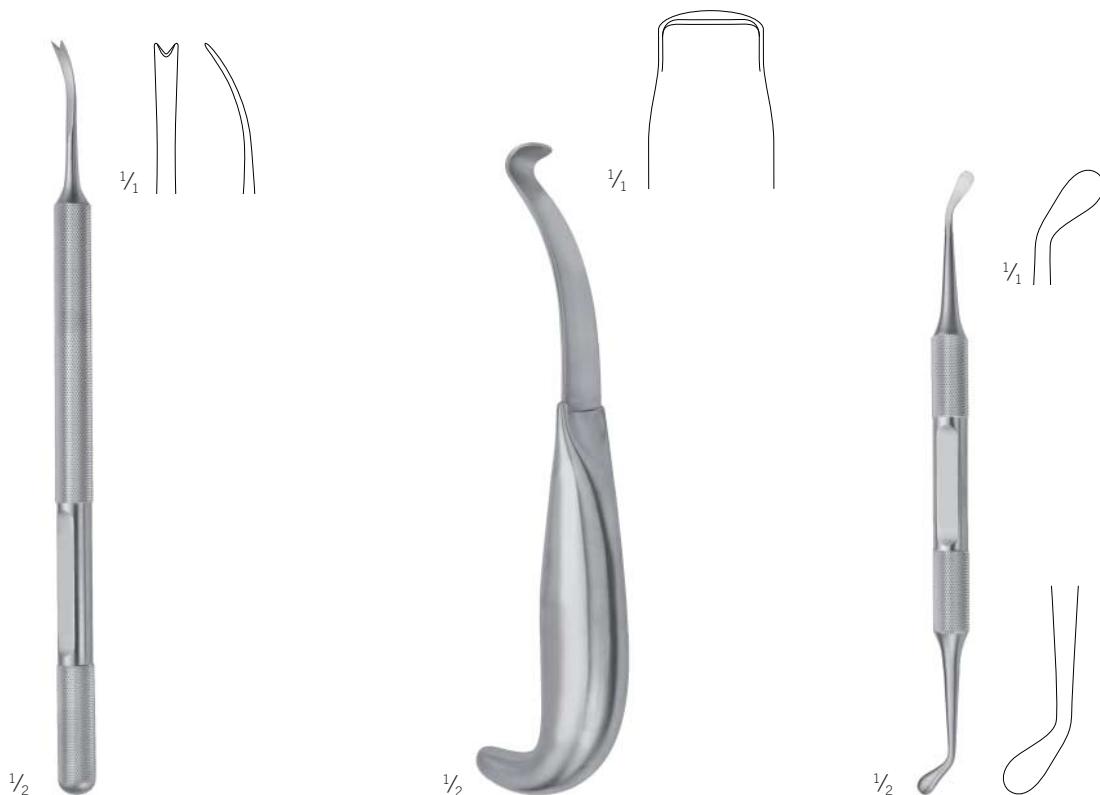
# Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



Arnett

48-705-14-07

20 cm / 7 7/8"

BSSO TMJ-Platzierer  
BSSO Condylar seating instrument  
Posicionador ATM OSB  
Instrument de positionnement ATM BSSO  
Posizionatore per TMJ BSSO

Arnett

48-706-18-07

17 cm / 6 5/8"

Mandibular-Retraktor  
Mandibular body retractor  
Retractor mandibular  
Rétracteur pour mandibule  
Separatore mandibolare

Arnett

48-707-14-07

16,5 cm / 6 4/8"

Maxilläre Sinus-Kürette  
Maxillary sinus curette  
Cureta para seno maxilar  
Curette pour sinus maxillaire  
Curetta per seno mascellare

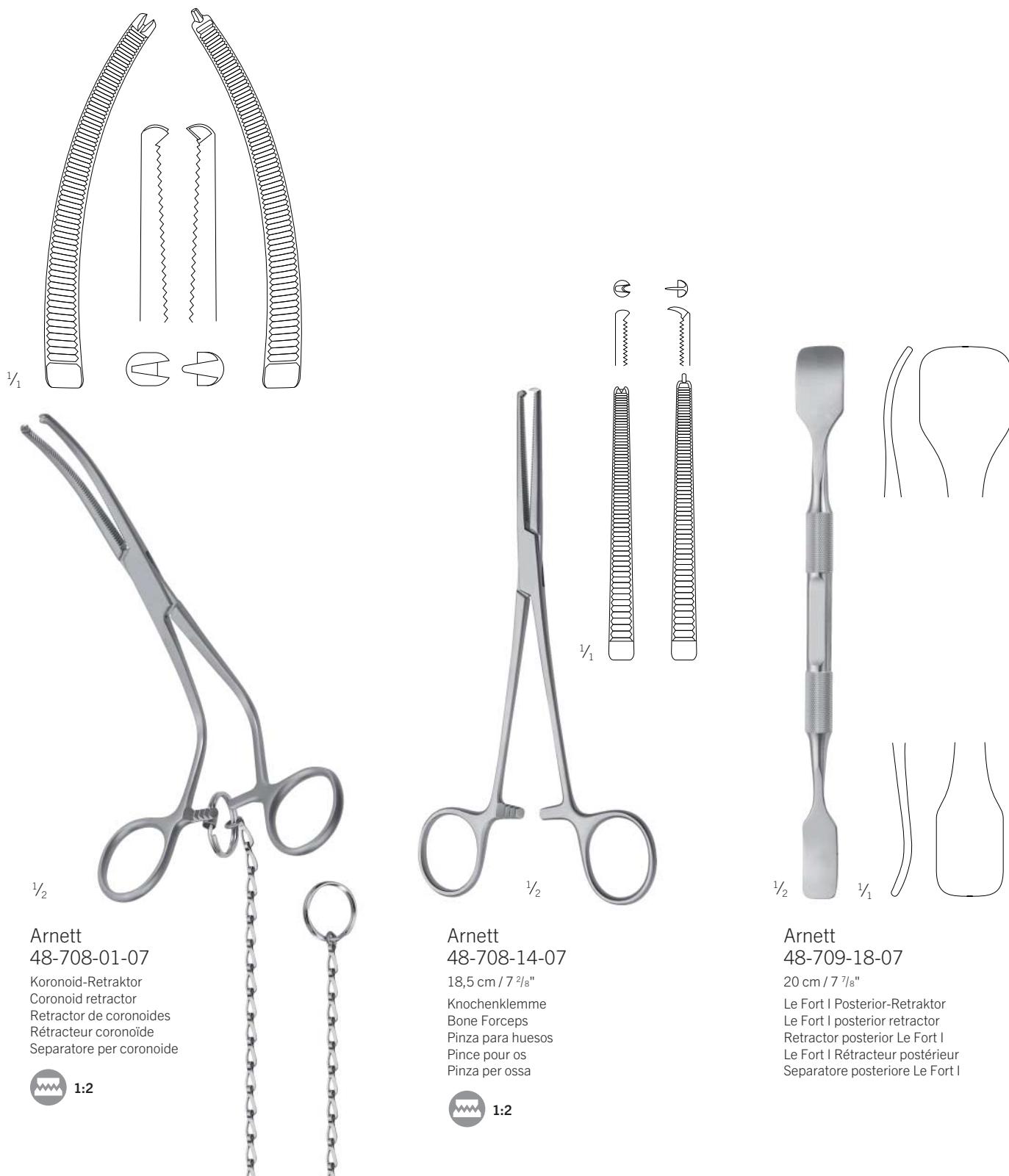
## Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognáctico FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB



# Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognáutico FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB

# Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



Arnett  
48-711-22-07

22,5 cm / 8 7/8"

DBSSO / Le Fort I  
Nerv-Dissektor

BSSO / Le Fort I  
Nerve dissector

Disecador para  
nervios OSB / Le Fort I

DBSSO / Le Fort I  
Dissecteur de nerf

Dissettore per nervi  
BSSO / Le Fort I

Arnett  
48-711-23-07

23 cm / 9"

BSSO Alveolarnerv-  
Dissektor

BSSO Alveolar  
nerve dissector

Disecador para  
nervio alveolar OSB

Dissecteur de nerf  
alvéolaire BSSO

Dissettore per nervo  
alveolare BSSO

Arnett  
48-711-24-07

23 cm / 9"

BSSO Alveolar-  
Dissektor

BSSO Alveolar  
nerve dissector

Disecador para  
nervio alveolar OSB

Dissecteur de nerf  
alvéolaire BSSO

Dissettore per nervo  
alveolare BSSO

Arnett  
48-711-25-07

23 cm / 9"

Le Fort I / BSSO Retraktor  
für Inzisionsverschluss

Le Fort I / BSSO Retractor  
for incision closure

Retractor Le Fort I /  
OSB para cierre de incisiones

Le Fort I / Rétracteur BSSO  
pour fermeture d'incision

Separatore Le Fort I /  
BSSO per chiusura incisione

Arnett  
48-712-12-07

20 cm / 7 7/8"

Le Fort I Septum-  
Elevatorium

Le Fort I Septum  
elevator

Elevador para  
septo Le Fort I

Le Fort I Élévateur  
pour septum

Elevatore setto  
Le Fort I

## Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognáctico FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB



Arnett  
48-714-20-07

19,5 cm / 7  $\frac{5}{8}$ "  
BSSO Nerv-Retraktor  
BSSO Nerve retractor  
Retractor para nervios OSB  
Rétрактор de нерв BSSO  
Separatore nervi BSSO

Arnett  
48-715-42-07

22,5 cm / 8  $\frac{7}{8}$ "  
Le Fort I Oberlippen-Retraktor  
Le Fort I Upper lip retractor  
Retractor para labio superior Le Fort I  
Le Fort I Écarteur pour lèvre supérieure  
Separatore labbro superiore Le Fort I

Arnett  
48-716-22-07 - 48-716-55-07

22,5 cm / 8  $\frac{7}{8}$ "  
Wangen- und Lippen-Retraktor  
Cheek / lip retractor  
Retractor para mejillas y labios  
Écarteur des lèvres et joues  
Separatore per guance e labbra

# Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognáutico FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB

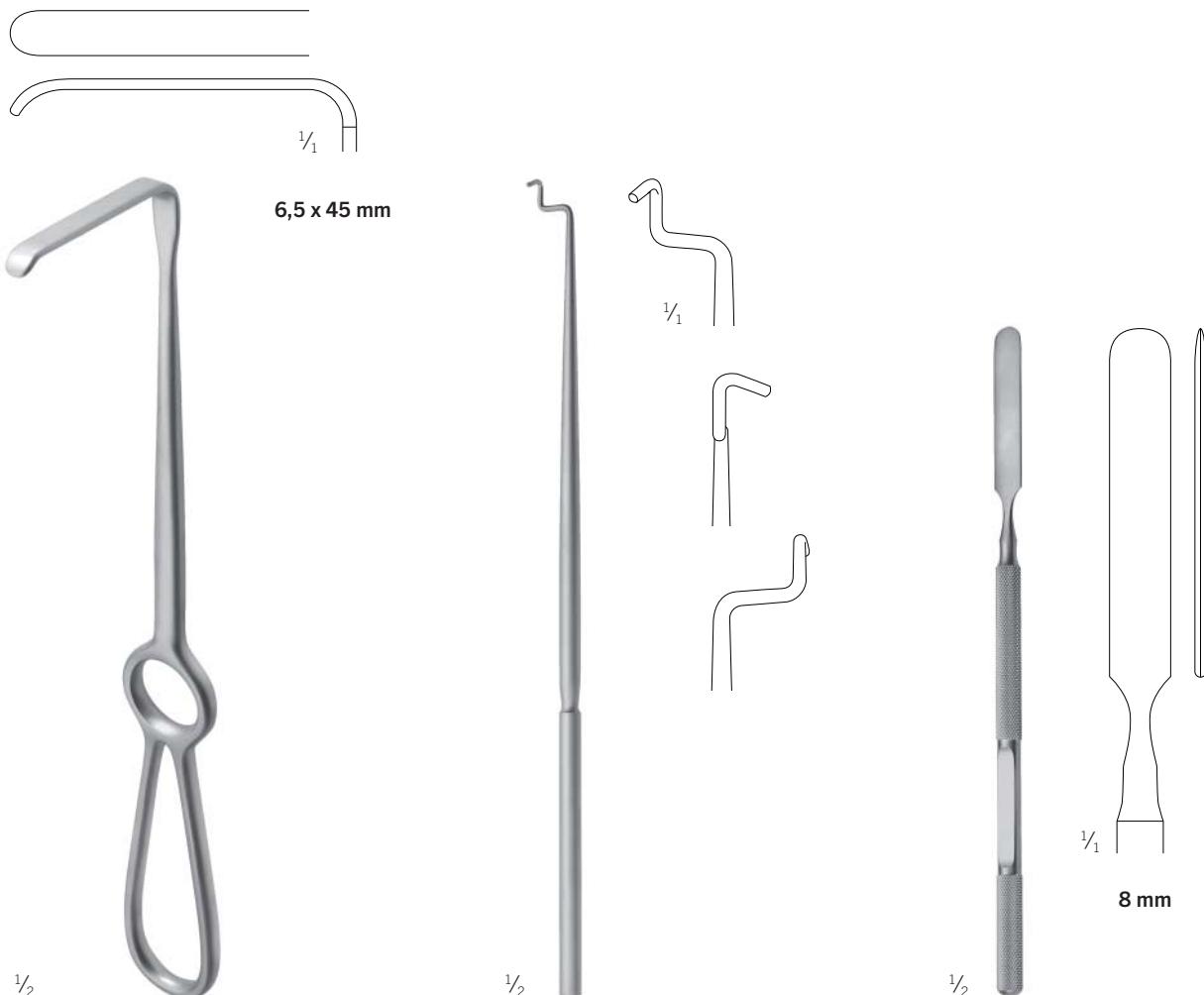
# Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



Arnett

48-717-42-07

22 cm / 8 5/8"

Kinnosteotomie-Retraktor

Chin osteotomy retractor

Retractor para osteotomía mentoniana

Rétracteur pour génioplastie

Separatore per osteotomia del mento

Arnett

48-723-22-07

22 cm / 8 5/8"

Le Fort I Interdental-Retraktor

Le Fort I Interdental retractor

Retractor interdental Le Fort I

Le Fort I Rétracteur interdentaire

Separatore interdentale Le Fort I

Arnett

48-725-18-07

18 cm / 7 1/8"

Interdental-Osteotom

Interdental osteotome

Osteótomo interdental

Ostéotome interdentaire

Osteotomo interdentale

## Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognáctico FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB



Arnett  
48-726-08-07 -  
48-726-15-07  
22 cm /  $8\frac{5}{8}$ "  
BSSO Split-Osteotom  
BSSO splitting osteotome  
Osteótomo Split OSB  
Ostéotome de dédoublement BSSO  
Osteotomo BSSO

Fz

Arnett  
48-727-20-07  
20 cm /  $7\frac{7}{8}$ "  
Hammer  
Mallet  
Martillo  
Maillets  
Martello

Arnett  
48-728-18-07  
18 cm /  $7\frac{1}{8}$ "  
Pterygoid-Osteotom  
Pterygoid osteotome  
Osteótomo pterigoideo  
Ostéotome ptérygoïde  
Osteotomo per pterigoido

## Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognáutico FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

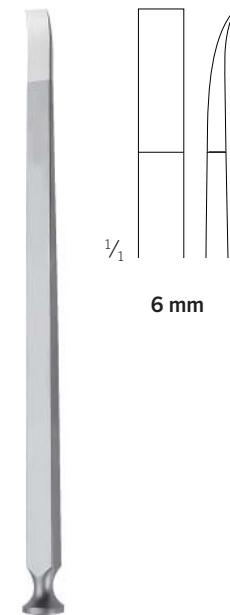
Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

Chirurgia cranio-maxillofaciale



7 x 35 mm



6 mm



1/2



1/2

Arnett  
48-728-19-07

16 cm / 6 2/8"

BSSO Split-Osteotom  
BSSO Splitting osteotome  
Osteótomo Split OSB  
Ostéotome de dédoublement BSSO  
Osteotomo BSSO

Arnett  
48-729-55-07

22 cm / 8 5/8"

BSSO Transoral-Retraktor  
BSSO Transoral retractor  
Retractor transoral OSB  
Rétracteur transoral BSSO  
Separatore transorale BSSO

Arnett  
48-731-14-07

14,5 cm / 5 6/8"

Meßschieber  
Caliper  
Calibre  
Calibre  
Calibro a corsoio

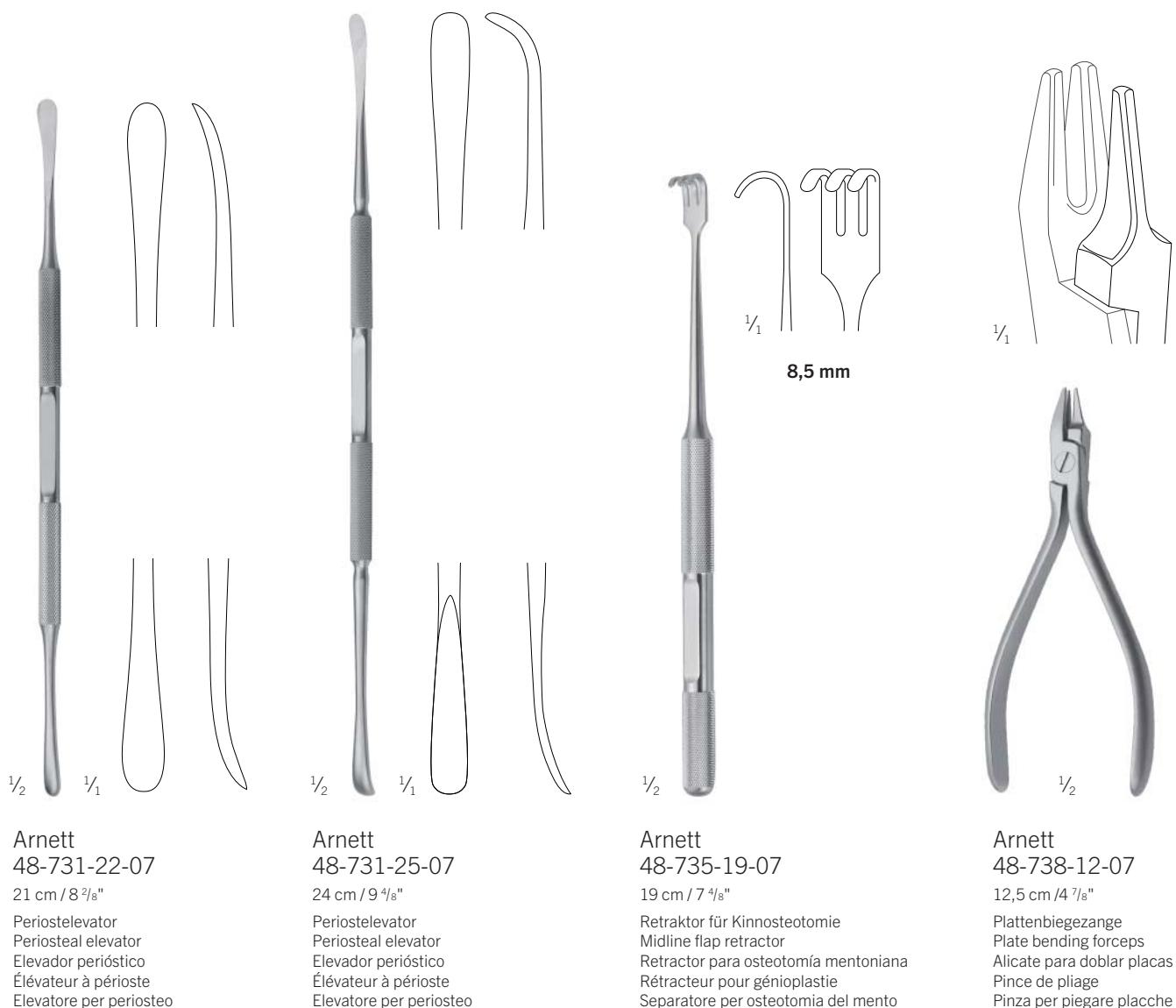
## Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognátko FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB



# Instrumentarium Arnett FAB Orthognathie-System

Instrumentation Arnett FAB Orthognathic System

Instrumental sistema ortognártico FAB Arnett

Instruments Arnett pour système d'orthognathie FAB

Strumenti per sistema di ortognazia Arnett FAB

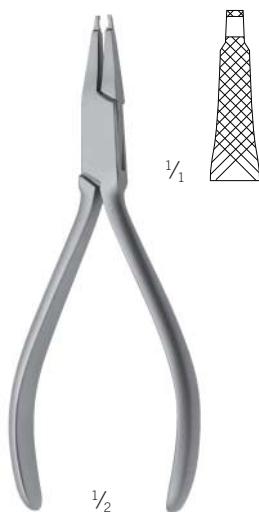
# Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery

Cirugía cráneo-maxilofacial

Chirurgie crâneo-maxillofaciale

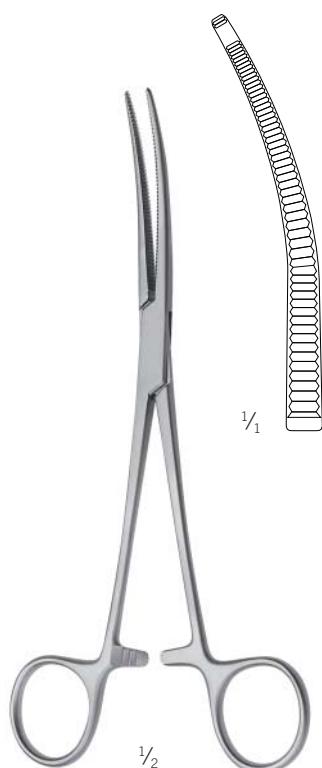
Chirurgia cranio-maxillofaciale



Arnett  
48-738-13-07

13 cm / 5 1/8"

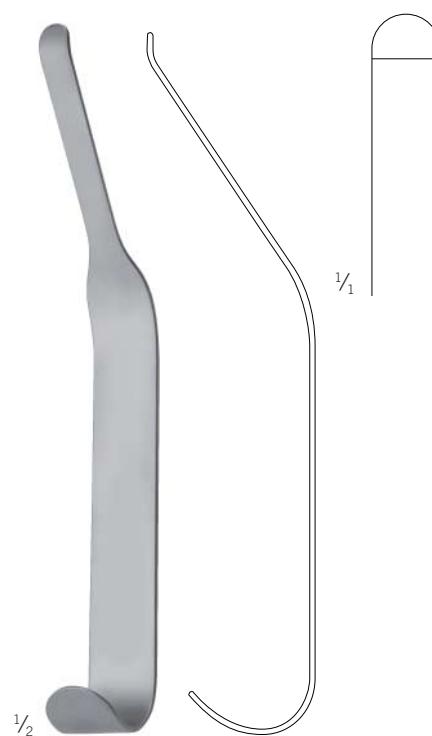
Le Fort I Plattenbiegezange  
Le Fort I Plate bending forceps  
Alicate para doblar placas Le Fort I  
Le Fort I Pince de pliage  
Pinza per piegare placche Le Fort I



Arnett  
48-739-18-07

18,5 cm / 7 2/8"

Plattenhalteklemme  
Plate carrier  
Pinza para sujetar placas  
Pince de maintien  
Pinza ferma-placche



Arnett  
48-740-20-07

18,5 cm / 7 2/8"

Le Fort I Retraktor für nasale Mukosa  
Le Fort I Nasal mucosa retractor  
Retractor Le Fort I para mucosa nasal  
Le Fort I Rétracteur pour muqueuse nasale  
Separatore Le Fort I per mucosa nasale

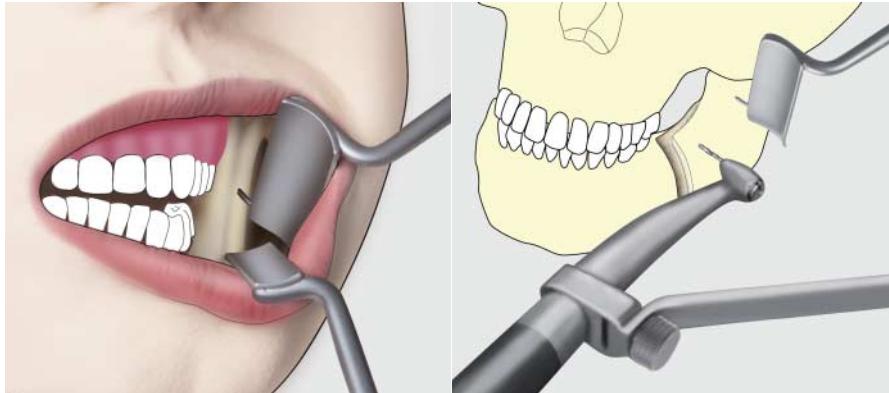
## Sagittale Ramusosteotomie nach Lindorf

Sagittal ramus osteotomies acc. to Lindorf

Osteotomía sagital de rama mandibular según Lindorf

Ostéotomie sagittale du ramus selon Lindorf

Osteotomia sagittale del ramo secondo Lindorf



$\frac{1}{2}$

Lindorf

50-840-00-07

18 cm / 7  $\frac{1}{8}$ "

Enorale Bohr- und Schraubhilfe

Enoral drilling and screwing aid

Ayuda per perforar y atornillar

Aide de forage et visserage

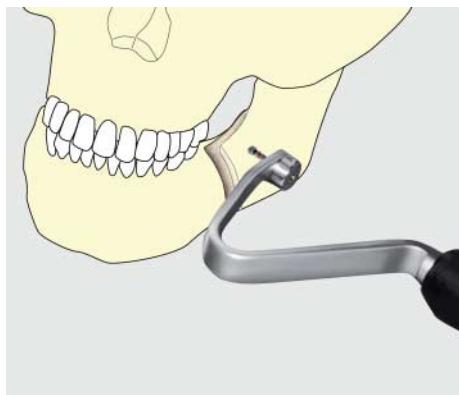
Aiuto per perforare e avvitare

## Sagittale Ramusosteotomie nach Lindorf

Sagittal ramus osteotomies acc. to Lindorf  
Osteotomía sagital de rama mandibular según Lindorf  
Ostéotomie sagittale du ramus selon Lindorf  
Osteotomia sagittale del ramo secondo Lindorf

## Kraniomaxillofaziale Chirurgie

Craniomaxillofacial surgery  
Cirugía cráneo-maxilofacial  
Chirurgie crâneo-maxillofaciale  
Chirurgia cranio-maxillofaciale



$\frac{1}{2}$

Lindorf  
50-841-00-07

18 cm / 7  $\frac{1}{8}$ "

Explantationsinstrument  
Explantation instrument  
Instrument para explantacion  
Instrument d'explantation  
Strumento per espiantazione

## Weitere Produkte

Additional Products  
Productos adicionales  
Produits supplémentaires  
Prodotti aggiuntivi

In unserem Hauptkatalog finden Sie eine große Auswahl von Scheren, Pinzetten, Nadelhalter und Standard Wundhaken

Our main catalog contains a wide selection of scissors, tweezers, needle holders and standard surgical retractors.

En nuestro catálogo principal encontrará una amplia selección de tijeras, pinzas, porta-agujas y separadores estándar

Notre catalogue général contient une large variété de ciseaux, pinces, porte-aiguilles et écarteurs standard

Nel nostro catalogo generale è disponibile un'ampia scelta di forbici, pinzette, portaaggi e divaricatori standard

Unser Ordner-System „CMF Osteosynthesis“ enthält die gesamte Palette der KLS-Martin-Implantate und -Instrumente für die Mund-, Kiefer- und Gesichtschirurgie.

Our folder system “CMF Osteosynthesis” contains the full range of KLS-Martin implants and instruments for cranio-Craniomaxillofacial surgery.

Nuestro sistema de carpetas “CMF Osteosynthesis” incluye la gama completa de implantes e instrumentos de KLS-Martin para la cirugía oral y maxilofacial.

Notre système de dossiers «CMF Osteosynthesis» contient l’ensemble de la palette des implants et instruments KLS Martin pour la chirurgie buccale et maxillofaciale.

Il nostro sistema di cartelle “CMF Osteosynthesis” contiene la gamma completa degli impianti e degli strumenti di KLS Martin per la chirurgia orale-maxillo-facciale.

Unser Katalog „Dental/Oral“ enthält die gesamte Palette der KLS-Martin-Dental-Instrumente.

Our catalog “Dental/Oral” contains the full range of KLS-Martin dental instruments.

Nuestro catálogo “Dental/Oral” incluye la gama completa de instrumentos dentales de KLS-Martin.

Notre catalogue « Dental/Oral » contient l’ensemble de la palette des instruments dentaires KLS Martin.

Il nostro catalogo “Dental/Oral” contiene la gamma completa degli strumenti dentali di KLS Martin.

Informationen zu den KLS-Martin-Distraktoren entnehmen Sie bitte den separaten Broschüren.

Please refer to the separate brochures for information about KLS-Martin distractors.

Encontrará información sobre los dispositivos de distracción de KLS-Martin en los folletos específicos.

Veuillez vous reporter aux brochures séparées pour obtenir des informations détaillées à propos des dispositifs de distraction KLS Martin.

Per informazioni sui distrattori di KLS Martin, consultare le brochure separate.





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Nummern-Index  
Index of order numbers  
Índice de números de referencia  
Index numérique des références de commande  
Elenco dei codici



## Nummern-Index

Index of order numbers

Índice de números de referencia

Index numérique des références de commande

Elenco dei codici

<b>11</b>	38-161-14-07 .....19	38-375-16-01 .....29	38-633-01-07 .....52	38-780-01-07 .....66
11-765-18-07 .....2	38-161-92-98 .....19	38-385-19-01 .....29	38-633-02-07 .....52	38-781-00-07 .....66
11-767-18-07 .....2	38-161-93-98 .....19	38-405-02-07 .....30	38-633-03-07 .....52	38-781-01-07 .....66
11-769-18-07 .....2	38-171-12-07 .....19	38-405-03-07 .....30	38-633-04-07 .....52	38-783-01-07 .....66
	38-179-16-07 .....19	38-452-17-07 .....31	38-640-21-07 .....53	38-786-04-07 .....66
	38-179-20-07 .....19	38-467-17-07 .....31	38-642-21-07 .....53	38-786-06-07 .....66
<b>12</b>	38-196-00-07 .....20	38-468-02-04 .....31	38-684-01-07 .....7	38-786-08-07 .....66
12-276-18-07 .....3	38-198-00-07 .....20,21	38-501-24-01 .....32	38-684-02-07 .....7	38-786-10-07 .....66
12-278-18-07 .....3	38-198-01-07 .....21	38-502-24-01 .....32	38-684-03-07 .....11	38-786-12-07 .....66
12-279-18-07 .....3	38-198-02-07 .....21	38-503-27-01 .....33	38-684-04-07 .....11	38-786-14-07 .....66
	38-198-03-07 .....21	38-504-27-01 .....33	38-685-00-07 .....53	38-786-16-07 .....66
	38-198-10-07 .....21	38-505-24-01 .....34	38-688-15-07 .....53	38-790-04-07 .....67
<b>15</b>	38-198-90-98 .....21	38-507-27-01 .....34	38-690-00-07 .....53	38-790-06-07 .....67
15-318-01-07 .....6	38-208-00-07 .....22	38-509-21-01 .....35	38-691-01-07 .....54	38-790-08-07 .....67
15-318-02-07 .....6	38-208-01-07 .....22	38-511-21-01 .....35	38-691-02-07 .....54	38-791-01-07 .....67
15-716-01-07 .....10	38-208-02-07 .....22	38-513-24-01 .....35	38-693-19-07 .....54	38-791-03-07 .....67
15-716-03-07 .....10	38-208-03-07 .....22	38-515-24-01 .....35	38-694-20-07 .....54	38-796-04-07 .....67
	38-208-10-07 .....22	38-517-25-01 .....36	38-695-20-07 .....55	38-796-06-07 .....67
	38-212-00-07 .....23	38-519-28-01 .....36	38-696-20-07 .....55	38-796-08-07 .....67
<b>20</b>	38-212-01-07 .....23	38-520-01-07 .....38	38-697-01-07 .....55	38-797-04-07 .....68
20-610-18-07 .....4	38-212-02-07 .....23	38-520-02-07 .....38	38-697-02-07 .....55	38-797-06-07 .....68
	38-212-03-07 .....23	38-520-03-07 .....39	38-700-01-07 .....56	38-799-06-07 .....68
	38-212-04-07 .....23	38-520-04-07 .....39	38-700-02-07 .....56	38-799-08-07 .....68
<b>35</b>	38-212-05-07 .....23	38-520-28-01 .....36	38-700-03-07 .....56	38-810-00-07 .....68
35-133-06-07 .....14	38-212-10-07 .....23	38-523-24-01 .....37	38-701-01-07 .....56	38-810-01-07 .....68
35-133-07-07 .....14	38-212-50-07 .....23	38-525-01-07 .....40	38-701-02-07 .....56	38-810-02-07 .....68
35-133-09-07 .....14	38-212-90-98 .....23	38-525-02-07 .....41	38-701-03-07 .....56	38-810-03-07 .....68
35-134-09-07 .....14	38-222-00-07 .....24	38-526-01-07 .....40	38-711-01-01 .....57	38-829-00-07 .....69
35-134-18-07 .....14	38-222-01-07 .....24	38-526-02-07 .....41	38-711-02-01 .....57	38-831-01-07 .....69
35-135-18-07 .....14	38-222-02-07 .....24	38-527-01-07 .....42	38-711-21-07 .....57	38-831-02-07 .....69
	38-222-03-07 .....24	38-527-02-07 .....42	38-713-21-07 .....57	38-833-18-07 .....70
	38-222-10-07 .....24	38-603-40-07 .....43	38-715-19-07 .....58	38-835-19-07 .....70
<b>37</b>	38-224-00-07 .....25	38-603-55-07 .....43	38-715-21-07 .....58	38-837-01-07 .....71
37-544-03-07 .....8	38-224-01-07 .....25	38-603-80-07 .....43	38-715-22 .....7	38-837-02-07 .....71
37-544-04-07 .....8	38-224-02-07 .....25	38-605-22-07 .....43	38-718-01-07 .....58	38-837-03-07 .....71
37-544-05-07 .....9	38-224-03-07 .....25	38-607-22-07 .....44	38-718-02-07 .....58	38-837-04-07 .....71
37-544-06-07 .....9	38-237-09-07 .....26	38-611-16-07 .....44	38-719-01-07 .....59	38-839-18-07 .....72
	38-237-11-07 .....26	38-613-08-07 .....44	38-719-02-07 .....59	38-841-22-07 .....72
	38-237-13-07 .....26	38-613-10-07 .....44	38-720-01-07 .....59	38-843-19-07 .....72
<b>38</b>	38-237-15-07 .....26	38-614-10-07 .....45	38-720-02-07 .....59	38-843-99-07 .....72
38-011-16-07 .....16	38-240-00-07 .....26	38-614-20-07 .....45	38-722-25-07 .....60	38-845-01-07 .....73
38-012-16-07 .....16	38-240-01-07 .....26	38-616-01-07 .....46	38-723-16-07 .....60	38-845-02-07 .....73
38-013-13-07 .....16	38-240-02-07 .....26	38-616-02-07 .....46	38-725-01-07 .....61	38-846-20-07 .....73
38-014-00-07 .....16	38-240-03-07 .....26	38-616-10-07 .....47	38-725-02-07 .....61	38-850-01-07 .....74
38-050-45-09 .....17	38-240-13-07 .....26	38-616-20-07 .....47	38-725-03-07 .....61	38-850-02-07 .....74
38-050-65-09 .....17	38-243-11-01 .....27	38-618-01-07 .....48	38-725-04-07 .....61	38-851-16-07 .....75
38-050-80-09 .....17	38-246-14-04 .....27	38-618-02-07 .....48	38-731-12-07 .....62	38-853-24-07 .....75
38-051-45-07 .....17	38-249-14-01 .....27	38-618-10-07 .....49	38-733-13-07 .....62	38-855-17-07 .....75
38-103-01-02 .....18	38-251-12-07 .....27	38-618-20-07 .....49	38-737-17-07 .....62	38-856-19-07 .....75
38-111-02-02 .....18	38-261-13-01 .....27	38-620-10-07 .....50	38-739-14-07 .....62	38-870-17-07 .....76
38-120-10-04 .....18	38-263-15-01 .....27	38-620-20-07 .....50	38-741-01-07 .....63	38-875-18-07 .....76
38-127-02-04 .....18	38-265-00-01 .....27	38-630-06-07 .....51	38-741-02-07 .....63	38-877-00-07 .....76
38-130-50-07 .....18	38-271-15-07 .....28	38-630-07-07 .....51	38-741-03-07 .....63	38-878-01-07 .....77
38-130-52-07 .....18	38-277-14-07 .....28	38-630-09-07 .....51	38-745-01-07 .....64	38-878-02-07 .....77
38-130-54-07 .....18	38-281-14-07 .....28	38-630-11-07 .....51	38-745-02-07 .....64	38-881-07-07 .....78
38-130-56-07 .....18	38-297-01-01 .....28	38-631-05-07 .....51	38-750-16-07 .....65	38-881-10-07 .....78
38-130-58-07 .....18	38-297-02-01 .....28	38-631-07-07 .....51	38-751-01-07 .....65	38-883-07-07 .....78
38-130-90-98 .....18	38-350-16-04 .....29	38-631-09-07 .....51	38-751-02-07 .....65	38-883-11-07 .....78
38-140-13-07 .....19	38-352-15-04 .....29	38-632-01-07 .....52	38-751-03-07 .....65	38-883-15-07 .....78
38-161-11-07 .....19	38-375-13-01 .....29	38-632-02-07 .....52	38-780-00-07 .....66	38-885-18-07 .....78



38-891-01-07 .....	79	48-160-12-04 .....	88	48-287-02-07 .....	100	48-531-19-07 .....	113
38-891-02-07 .....	79	48-160-16-04 .....	88	48-287-03-07 .....	100	48-541-60-07 .....	113
38-893-16-07 .....	80	48-162-08-04 .....	88	48-287-04-07 .....	100	48-701-22-07 .....	116
38-895-05-07 .....	80	48-162-12-04 .....	88	48-291-15-07 .....	101	48-703-19-07 .....	116
38-895-08-07 .....	80	48-162-16-04 .....	88	48-293-19-07 .....	101	48-704-22-07 .....	116
38-899-06-07 .....	80	48-162-20-04 .....	88	48-300-20-07 .....	101	48-705-14-07 .....	117
38-899-08-07 .....	80	48-163-01-07 .....	89	48-301-21-07 .....	101	48-706-18-07 .....	117
		48-163-02-07 .....	89	48-303-22-07 .....	101	48-707-14-07 .....	117
		48-164-15-07 .....	90	48-311-01-07 .....	102	48-708-01-07 .....	118
<b>39</b>		48-164-20-07 .....	90	48-311-02-07 .....	102	48-708-14-07 .....	118
39-100-17-07 .....	4	48-166-08-07 .....	91	48-313-01-07 .....	102	48-709-18-07 .....	118
		48-166-11-07 .....	91	48-313-02-07 .....	102	48-711-22-07 .....	119
		48-167-08-07 .....	91	48-316-21-07 .....	102	48-711-23-07 .....	119
<b>48</b>		48-167-11-07 .....	91	48-318-16-07 .....	102	48-711-24-07 .....	119
48-101-16-07 .....	81	48-168-03-07 .....	91	48-320-14-07 .....	102	48-711-25-07 .....	119
48-101-25-07 .....	81	48-168-04-07 .....	91	48-330-01-07 .....	103	48-712-12-07 .....	119
48-101-35-07 .....	81	48-168-06-07 .....	91	48-330-02-07 .....	103	48-714-20-07 .....	120
48-101-42-07 .....	81	48-170-23-07 .....	91	48-330-03-07 .....	103	48-715-42-07 .....	120
48-101-55-07 .....	81	48-175-15-07 .....	92	48-331-01-07 .....	104	48-716-22-07 .....	120
48-101-70-07 .....	81	48-175-17-07 .....	92	48-331-02-07 .....	104	48-716-42-07 .....	120
48-101-80-07 .....	81	48-177-24-07 .....	92	48-331-03-07 .....	104	48-716-55-07 .....	120
48-103-16-07 .....	82	48-190-11-07 .....	93	48-331-04-07 .....	104	48-717-42-07 .....	121
48-103-25-07 .....	82	48-192-01-07 .....	93	48-331-05-07 .....	104	48-723-22-07 .....	121
48-103-35-07 .....	82	48-192-02-07 .....	93	48-333-03-07 .....	105	48-725-18-07 .....	121
48-103-42-07 .....	82	48-192-03-07 .....	93	48-333-04-07 .....	105	48-726-08-07 .....	122
48-103-55-07 .....	82	48-194-13-07 .....	93	48-333-05-07 .....	105	48-726-15-07 .....	122
48-103-70-07 .....	82	48-196-14-07 .....	93	48-335-01-07 .....	106	48-727-20-07 .....	122
48-103-80-07 .....	82	48-198-14-07 .....	93	48-335-02-07 .....	106	48-728-18-07 .....	122
48-107-22-07 .....	83	48-220-01-07 .....	94	48-335-03-07 .....	106	48-728-19-07 .....	123
48-109-22-07 .....	83	48-220-02-07 .....	94	48-335-04-07 .....	106	48-729-55-07 .....	123
48-111-22-07 .....	83	48-250-19-07 .....	95	48-335-05-07 .....	106	48-731-14-07 .....	123
48-113-22-07 .....	83	48-252-13-07 .....	95	48-335-06-07 .....	106	48-731-22-07 .....	124
48-115-01-07 .....	84	48-261-30-07 .....	96	48-340-18-07 .....	107	48-731-25-07 .....	124
48-115-02-07 .....	84	48-261-45-07 .....	96	48-341-18-07 .....	107	48-735-19-07 .....	124
48-117-01-07 .....	84	48-261-70-07 .....	96	48-345-18-07 .....	107	48-738-12-07 .....	124
48-117-02-07 .....	84	48-270-02-07 .....	97	48-350-24-07 .....	107	48-738-13-07 .....	125
48-121-08-07 .....	84	48-270-03-07 .....	97	48-351-13-07 .....	108	48-739-18-07 .....	125
48-121-10-07 .....	84	48-270-05-07 .....	97	48-352-14-07 .....	108	48-740-20-07 .....	125
48-125-15-07 .....	84	48-270-07-07 .....	97	48-354-16-07 .....	108	48-756-15-07 .....	114
48-130-06-07 .....	85	48-270-10-07 .....	97	48-356-16-07 .....	108		
48-130-07-07 .....	85	48-270-14-07 .....	97	48-360-01-07 .....	109		
48-130-09-07 .....	85	48-270-16-07 .....	97	48-360-02-07 .....	109		
48-130-11-07 .....	85	48-271-05-07 .....	97	48-362-01-07 .....	109		
48-132-06-07 .....	85	48-271-07-07 .....	97	48-362-02-07 .....	109		
48-132-07-07 .....	85	48-271-10-07 .....	97	48-370-26-07 .....	110		
48-132-09-07 .....	85	48-272-18-07 .....	97	48-371-18-07 .....	110		
48-132-11-07 .....	85	48-273-10-07 .....	97	48-376-18-07 .....	110		
48-135-21-07 .....	86	48-274-10-07 .....	98	48-380-01-07 .....	111		
48-137-21-07 .....	86	48-274-15-07 .....	98	48-380-02-07 .....	111		
48-140-01-07 .....	86	48-274-20-07 .....	98	48-400-07-07 .....	111		
48-140-02-07 .....	86	48-274-30-07 .....	98	48-400-12-07 .....	111		
48-150-01-07 .....	86	48-275-10-07 .....	98	48-402-02-07 .....	111		
48-150-02-07 .....	86	48-275-15-07 .....	98	48-402-03-07 .....	111		
48-152-05-07 .....	87	48-276-10-07 .....	98	48-402-05-07 .....	111		
48-152-07-07 .....	87	48-276-15-07 .....	98	48-405-00-07 .....	112		
48-152-09-07 .....	87	48-277-10-07 .....	98	48-405-01-07 .....	112		
48-156-04-07 .....	87	48-277-15-07 .....	98	48-420-00-07 .....	112		
48-156-06-07 .....	87	48-285-20-07 .....	99	48-500-18-07 .....	112		
48-156-08-07 .....	87	48-285-28-07 .....	99	48-506-20-07 .....	112		
48-160-08-04 .....	88	48-287-01-07 .....	100	48-525-23-07 .....	113		



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Index, alphabetisch  
Index, alphabetical  
Indice, alfabético  
Index alphabétique  
Indice, alfabetico



# Index, alphabetisch

## Deutsch

### A

- Alveolar-Nerv-Dissektor, Arnett ..... 119  
Atr.-Kopfhautklemme, Tessier ..... 95  
Atrauma-Muskelklemme, Terry ..... 74  
Atrauma-Muskelklemme, Terry ..... 74  
Äußerer Progeniehaken, Lauer ..... 47, 49, 50

### B

- Beckenkammpatel, Tessier ..... 100  
Blattosteotom, Obwegeser ..... 88  
Bruststütze z. Mundsperrer ..... 20  
BSSO/LF1-Nerv-Dissektor, Arnett ..... 119  
BSSO-Lingual-Retraktor, Arnett ..... 116  
BSSO-Split-Osteotom, Arnett ..... 122, 123  
BSSO-TMJ-Platzierer, Arnett ..... 117  
BSSO-Transoral-Retraktor, Arnett ..... 123

### C

- Centre Drive®, Aufsatz Dental-Ansatz ..... 127  
Cross-Drive Bit, für ASD ..... 127

### D

- Dolwick-TMJ-Klemme ..... 64  
Drahtbogen, Erich, Meterware ..... 53  
Drahteinführinstrument, Terry ..... 75  
Drahtpositionierer, Rowe ..... 53  
Drahtpositionierer ..... 53  
Drahtschere, Tessier ..... 108  
Drahtwickzange, Obwegeser ..... 93

### E

- Elevator, Arnett ..... 116  
Elevatorium, Marchac ..... 111  
Elevatorium, Obwegeser ..... 53, 86  
Elevatorium, Steinberg ..... 112, 113  
Elevatorium, Steinhäuser ..... 76  
Elevatorium, Terry ..... 16  
Endo-Condyle Unit ..... 11  
Extraoraler Retraktor, Eckelt ..... 32  
Extraoraler Retraktor, Eckelt ..... 33  
Extraoraler Retraktor ..... 32  
Extraoraler Retraktor ..... 33

### F

- Fassklemme, Hargis ..... 72  
Fingerschutz, Langenbeck ..... 18  
Flachzange, Obwegeser ..... 93  
Flachzange, Obwegeser ..... 93  
Flachzange, Obwegeser ..... 93  
Flachzange, Obwegeser ..... 93  
Fragmentklemme, Obwegeser ..... 89  
Fragmentklemme, Obwegeser ..... 89  
Frontschablone, Marchac, Jugendliche ..... 112  
Frontschablone, Marchac, Kinder ..... 112

### G

- Gaumen-Osteotom ..... 107  
Gaumenplatte für Zahnlose ..... 21  
Gelenkrepositionierer ..... 52  
Gelenkrepositionierer ..... 52  
Gummipolster, Paar ..... 31

### H

- Haken, Dingmann-Wilk ..... 58  
Hammer, Arnett ..... 122  
Hauthäkchen, Tessier ..... 95

### I

- Innerer Progeniehaken, Lauer ..... 47, 49, 50  
Interdental-Elevator, Arnett ..... 116  
Interdental-Osteotom, Arnett ..... 121  
Intraoral-Retraktor ..... 34, 35, 36

### J

- Jaboma Spalt-Instrumentarium ..... 1-4

### K

- Keilosteotom, Obwegeser ..... 88  
Kinnhalter, Obwegeser ..... 44, 84  
Klemme, Arnett ..... 118  
Knochenformzange, konkav/konvex ..... 94

### K

- Knochenformzange ..... 94, 101  
Knochenhaken, Marchac ..... 115  
Knochenhaken, Tessier ..... 110  
Knochenhaltezange, JVS ..... 58  
Knochenhaltezange, JVS ..... 58  
Knochenhaltezange, Keen ..... 59  
Knochenhaltezange, Salyer ..... 60  
Knochenhaltezange, Steinhäuser ..... 59  
Knochenhaltezange, Wolford ..... 60  
Knochenhaltezange ..... 101  
Knochensplitterzange, Tessier ..... 101  
Knochenspreizer, Obwegeser ..... 90  
Knochensprezzange, Marchac ..... 115  
Koronoid-Retraktor, Arnett ..... 118

### L

- LF1-Interdental-Retraktor, Arnett ..... 121  
LF1-Posterior Retraktor, Arnett ..... 118  
Lindemann-Fräser ..... 17  
Lindorf-Bohr-/Schraubhilfe ..... 128  
Lindorf-Explantationsinstrument ..... 127  
Lippen- und Wangenhalter ..... 69  
Lippenhalter, Sternberg ..... 27  
Lippensperrer, Oringer ..... 26

### M

- Mandibula-Ahle, Obwegeser ..... 92  
Mandibular-Retraktor, Arnett ..... 117  
Maxilla-Mobilisator ..... 91  
Maxilläre Sinus-Kürette, Arnett ..... 117  
Meißel, Steinhäuser ..... 78  
Messlehre, Marchac ..... 112  
Messschieber, Arnett ..... 123  
Messzirkel ..... 14  
Mobilisationshaken, Tessier ..... 111  
Mobilisationshaken, Tessier ..... 111  
Mobilisierhaken, Smith ..... 73  
Mobilisierhaken, Smith ..... 73  
Mobilisierhaken, Tessier ..... 57  
Mobilisierhaken, Tessier ..... 57  
Mundkeil, Maudner ..... 18  
Mundkeil, McKesson, für Zahnlöse ..... 18  
Mundkeil, McKesson, L, für Erwachsene ..... 18  
Mundkeil, McKesson, S, für Kinder ..... 18  
Mundkeil, McKesson, S, für Kleinkinder ..... 18  
Mundkeil, McKesson, XL, für Erwachsene ..... 18  
Mundkeil, Pitha ..... 18  
Mundspatel, Kunststoff ..... 29  
Mundsperrer, Davis-Boyle ..... 23  
Mundsperrer, Denhart ..... 19  
Mundsperrer, Dingmann ..... 25  
Mundsperrer, Heister ..... 19  
Mundsperrer, Jennings ..... 26  
Mundsperrer, McIvor ..... 24  
Mundsperrer, Molt, für Erwachsene ..... 19  
Mundsperrer, Molt, für Kinder ..... 19  
Mundsperrer, Neukam ..... 22  
Mundsperrer, Roser-König ..... 19  
Mundsperrer Kilner-Doughty kompl. ..... 20, 21  
Mundsperrer mit Gelenk, Davis-Boyle ..... 23

### N

- Nasa-Mucosa-Haken, Arnett ..... 125  
Nasenahle, Tessier ..... 102  
Nasenspekulum, Tessier ..... 96  
Nasenspekulum, Tessier ..... 96  
Nasenspekulum, Tessier ..... 96

### O

- Orbita-Elevatorium ..... 80  
Orbitahaken, Rowe ..... 54  
Orbitaosteotom, Steinhäuser ..... 80  
Orbitarand-Retraktor, Donovan ..... 54  
Orbitarand-Retraktor ..... 54  
Osteotom, Bauer ..... 66  
Osteotom, Dunn-Dautrey ..... 67  
Osteotom, elastisch ..... 91  
Osteotom, Epker-Bauer ..... 66  
Osteotom, Epker ..... 67, 68  
Osteotom, Marchac ..... 115  
Osteotom, Munro-Dautrey ..... 66  
Osteotom, Obwegeser ..... 91  
Osteotom, Tessier ..... 97, 98, 107  
Osteotom, Wolford ..... 80

### P

- Palatomspreizer, Turvey ..... 76  
Perforator, Tessier ..... 102  
Periost-Elevatorium ..... 52  
Periost-Elevatorium ..... 52  
Periost-Elevator, Arnett ..... 124  
Periostraspatatorium ..... 102  
Piriformis-Haken ..... 72  
Plattenbiegezange, Arnett ..... 124  
Plattenbiegezange, LF1, Arnett ..... 125  
Plattenhalteklemme, Arnett ..... 125  
Plattenloch-Haken, Eckelt ..... 58  
Progeniehaken, Metz ..... 45  
Progeniehaken, Schuchardt ..... 45  
Progenierinne, Obwegeser ..... 44, 84  
Progenierinne, Steinhäuser ..... 76  
Pterygoid-Osteotom, Hargis ..... 72  
Pterygoid-Osteotom, Arnett ..... 122

### R

- Rahmen zum Mundsperrer ..... 22  
Ramus-Kallenhaken, Lindorf ..... 40, 41  
Ramusshaken, Hargis ..... 69  
Ramusshaken, Obwegeser ..... 44, 83  
Ramusshaken, Steinberg ..... 113  
Ramusklamm, Obwegeser ..... 84  
Ramusklamm, Steinhäuser ..... 77  
Ramusosteotom, Steinhäuser ..... 78  
Ramusraspatatorium, Obwegeser ..... 87  
Ramusschieber, Terry ..... 75  
Ramussprezzange, Smith ..... 73  
Ramusstripper, Obwegeser ..... 86  
Raspatorium, Obwegeser ..... 51, 52, 85, 86  
Raspatorium, tiefe V-Form ..... 52  
Raspatorium ..... 48  
Repositionszange, Rowe ..... 56  
Repositionszange ..... 109  
Repositionsinstrument, Steinhäuser ..... 78  
Retraktor, Shea ..... 37  
Retraktor für Kinnosteotomie, Arnett ..... 121  
Retraktor für Mentalnery, Arnett ..... 120  
Retraktor für Oberlippe, Arnett ..... 120  
Retraktor für BSSO-Inzisionsverschluss ..... 119  
Retraktor n. Wolford ..... 80  
Retraktor nach Ishi ..... 38, 39

### S

- Saugraspatatorium, Marchac ..... 115  
Schieblehre, Tessier ..... 110  
Septumelevator, Arnett ..... 119  
Septumosteotom, Obwegeser ..... 87  
Septumosteotom, Terry ..... 75  
Septumosteotom, Tessier ..... 107  
Serviettenhalter, Adams ..... 18  
Side-Step-Haken, Lindorf ..... 40, 41  
Spatel, Tessier ..... 103  
Sperr-Rahmen ..... 21, 23, 24  
Spina-Nasalis-Haken, Obwegeser ..... 43, 83  
Sprezzange, Tessier ..... 110  
Stripper, Hargis ..... 71  
Stripper, Obwegeser ..... 86

### T

- TC-Drahtzwirbelzange, Obwegeser ..... 93  
TC-Drahtzwirbelzange ..... 93  
TC-Schere, Tessier ..... 108  
Thoraxhaken, Tessier ..... 99  
Ti-Lindemann-Fräser ..... 17  
TMJ-Disc-Klemme, Dolwick ..... 62  
TMJ-Disc-Schere, Dolwick ..... 62  
TMJ-Elevatorium, Dolw. ..... 62  
TMJ-Klemme, Dolwick ..... 64  
TMJ-Kondylenhaken, Dolwick ..... 62  
TMJ-Raspel, Dolwick ..... 63  
TMJ-Spreizer, Mod. Champy ..... 65  
Transplantatstopfer ..... 16  
Trokar, Tessier ..... 102

### U

- Unterkieferhaken, Hargis ..... 70  
Unterkieferrettaktor, Terry ..... 75  
Unterminierschere, Tessier ..... 108

**V**

- Vestibulumhaken ..... 27  
 Vorderrandstripper, Hargis ..... 70

**W**

- Wangen-/Lippenhalter, Bishop ..... 27  
 Wangen-Lippen-Haken, Arnett ..... 120  
 Wangenhalter, Cawood-Minnesota ..... 27  
 Wangenhalter, Martin-Simplex ..... 27  
 Wangenhalter, Obwegeser, Draht ..... 27  
 Wangenknochen-Haken, Arnett ..... 120  
 Weichteihaken, Tessier ..... 104, 105, 106  
 Weichteihaken ..... 43, 81, 82  
 Weisheitszahn-Haken, Obwegeser ..... 83  
 Wundhaken, Koberg ..... 46

**Z**

- Zungendrücker, Hartmann ..... 28  
 Zungendrücker, Tobold ..... 28  
 Zungendrücker, Wieder ..... 28  
 Zungendrücker ..... 21, 22  
 Zungenspatel, Brünings ..... 29  
 Zungenspatel, Doyen ..... 29  
 Zungenspatel, Doyen ..... 29  
 Zungenspatel, Holz ..... 29  
 Zungenspatel ..... 23, 24, 25  
 Zungenzange, Collin ..... 31  
 Zungenzange, Young ..... 31  
 Zygora-Ahle, Obwegeser ..... 92  
 Zygora-Elevatorium, Dingmann ..... 57  
 Zygora-Elevatorium, Gillies ..... 57  
 Zygora-Haken, Steinhäuser ..... 79

## Index, alphabetical

### English

#### A

- Alveolar Nerv Dissector, Arnett ..... 119  
Alveolar Retractor ..... 83  
Anterior Border Stripper, Hargis ..... 70  
Archbar, Erich ..... 53  
Atraumatic Scalp Forceps, Tessier ..... 95  
Atraumatic Muscle Forceps, Terry ..... 74

#### B

- Blade Osteotome, Obwegeser ..... 88  
Bone Contouring Forceps, flat ..... 94  
Bone Cutting Forceps, Tessier ..... 101  
Bone Expander, Marchac ..... 115  
Bone Holding Forceps, Tessier ..... 101  
Bone Holding Forceps, Steinhäuser ..... 59  
Bone Hold. Forceps, Tessier ..... 101  
Bone Holding Forceps, Jvs ..... 58  
Bone Holding Forceps, Keen ..... 59  
Bone Holding Forceps, Salyer ..... 60  
Bone Holding Forceps, Wolford ..... 60  
Bone Hook, Marchac ..... 115  
Bone Hook, Tessier, Angled ..... 110  
Bone Separator, Obwegeser ..... 90  
Bone Shaping Forceps ..... 101  
BSSO/LF1 Nerve Dissector, Arnett ..... 119  
BSSO Condylar Seating Instrument, Arnett ..... 117  
BSSO Lingual Retractor, Arnett ..... 116  
BSSO Splitting Osteotome, Arnett ..... 122  
BSSO Transoral Retractor, Arnett ..... 123

#### C

- Calipers ..... 4  
Caliper, Arnett ..... 123  
Caliper, Marchac ..... 112  
Caliper, Tessier ..... 110  
Centre Drive® Blade, Dental Attachment ..... 128  
Cross-Drive Blade, Dental Attachment ..... 128  
Channel Retractor, Obwegeser ..... 44, 84  
Channel Retractor, Steinhäuser ..... 76  
Channel Retractor, Terry ..... 75  
Cheek-Lip Retractor, Arnett ..... 120  
Cheek/Lip Retractor, Bishop ..... 27  
Cheek Bone Retractor, Arnett ..... 120  
Cheek Retractor, Cawood-Minnesota ..... 27  
Cheek Retractor, Martin-Simplex ..... 27  
Cheek Retractor, Obwegeser ..... 27  
Chest Support for Mouth Gag ..... 20  
Chin Osteotomy Retractor, Arnett ..... 121  
Chin Retractor, Obwegeser ..... 44, 84  
Chisel, Steinhäuser ..... 78  
Cleft Plate for Teethless ..... 21  
Condylar Repositioner ..... 52  
Contoured Forceps, concave/convex ..... 94  
Contoured Forceps, convex/concave ..... 94  
Coronoid Retractor, Arnett ..... 118  
Coronoid Retractor, Hargis, with Chain ..... 72  
Cross-Drive Bit, for ASD ..... 127

#### E

- Elevator, Marchac ..... 111  
Elevator, Obwegeser ..... 53, 86  
Elevator, Steinberg, atraumatic ..... 113  
Elevator, Steinberg ..... 112, 113  
Elevator, Steinhäuser ..... 76  
Elevator, Terry ..... 16  
Elevator, Terry ..... 16  
Endo-Condyle Unit ..... 11  
Extraoral Retractor ..... 33  
Extraoral Retractor, Eckelt ..... 32  
Extraoral Retractor ..... 32

#### F

- Finger Protector, Langenbeck ..... 18  
Flat Nose Pliers, Obwegeser ..... 93  
Forceps, Arnett ..... 118  
Fragment Forceps, Obwegeser ..... 89  
Fragment Forceps, Obwegeser ..... 89  
Frame only ..... 21, 22, 23, 24  
Front Template, Marchac, Adolescent ..... 112  
Front Template, Marchac, Child ..... 112

#### G

- Graft Packer, Terry ..... 16

#### H

- Hook, Dingmann-Wilk, sharp ..... 58

#### I

- Iliac Crest Retractor, Tessier ..... 100  
Inner Progeny Retractor, Lauer ..... 47, 49, 50  
Interdental Osteotome, Arnett ..... 121  
Intraoral Retractor ..... 34, 35, 36

#### J

- Jaboma Cleft Palate Set ..... 1-4

#### L

- LF1 Interdental Osteotomy Retractor, Arnett ..... 121  
LF1 Plate Bending Forceps, Arnett ..... 125  
LF1 Posterior Retractor, Arnett ..... 118  
LF1 Interdental Elevator, Arnett ..... 116  
Lindemann, Burr ..... 17  
Lindorf Drilling/Screwing Aid ..... 128  
Lindorf Explantation Instrument ..... 127  
Lindorf Ramus Claw Retractor ..... 40, 41  
Lindorf Side Step Retractor ..... 40  
Lindorf Side Step Retractor ..... 41  
Lip and Cheek Retractor, Hargis ..... 69  
Lip Retractor, Oringer ..... 26  
Lip Retractor, Sternberg ..... 27

#### M

- Mallet, Arnett ..... 122  
Mandibular Retractor, Hargis ..... 70  
Mandibular Awl, Obwegeser ..... 92  
Mandibular Body Retractor, Arnett ..... 117  
Maxillary Mobilizer ..... 91  
Maxillary Mobilizer, Tessier ..... 57  
Maxillary Sinus Curette, Arnett ..... 117  
Mental Nerve Retractor ..... 120  
Midline Flap Retractor, Arnett ..... 124  
Mobilization Lever, Tessier ..... 111  
Mouth Gag, Davis Boyle ..... 23  
Mouth Gag, Denhart ..... 19  
Mouth Gag, Dingmann ..... 25  
Mouth Gag, Heister ..... 19  
Mouth Gag, Jennings ..... 26  
Mouth Gag, Kilner-Doughty ..... 20, 21  
Mouth Gag, McIvor ..... 24  
Mouth Gag, Molt, for Adults ..... 19  
Mouth Gag, Molt, for Children ..... 19  
Mouth Gag, Neukam ..... 22  
Mouth Gag, Roser-Koenig ..... 19  
Mouth Gag, with Joint, Davis-Boyle ..... 23  
Mouth Prop, McKesson, for Adults ..... 18  
Mouth Prop, McKesson, for Children ..... 18  
Mouth Prop, McKesson, for Infants ..... 18  
Mouth Prop, McKesson, for Teethless ..... 18  
Mouth Wedge, Pitha ..... 18

#### N

- Napkin Holder, Adams ..... 18  
Nasal Awl, Tessier ..... 102  
Nasal Mucosa Retractor, Arnett ..... 125  
Nasal Speculum, Tessier ..... 96

#### O

- Oral Screw, Mauder, Wood, conic ..... 18  
Orbita Elevator ..... 80  
Orbital Osteotome, Steinhäuser ..... 80  
Orbital Retractor, Rowe ..... 54  
Orbital Rim Retractor, Donovan ..... 54  
Orbital Rim Retractor ..... 54  
Osteotome, Bauer ..... 66  
Osteotome, Dunn-Dautrey ..... 67  
Osteotome, elastic ..... 91  
Osteotome, Epker-Bauer ..... 66  
Osteotome, Epker ..... 67, 68  
Osteotome, Marchac ..... 115  
Osteotome, Munro-Dautrey ..... 66, 67  
Osteotome, Obwegeser ..... 91  
Osteotome, Tessier ..... 107  
Osteotome, Tessier ..... 97, 98  
Osteotome, Wolford ..... 80  
Outer Progeny Retractor, Lauer ..... 47, 49, 50

#### P

- Palatal Expander, Turvey ..... 76  
Palatal Osteotome ..... 107  
Perforator, Tessier ..... 102  
Periosteal Elevator, Arnett ..... 124  
Periosteal Elevator, Arnett ..... 124  
Periosteal Elevator ..... 52  
Periosteal Elevator ..... 52  
Piriform Rim Retractor, Hargis ..... 72  
Plate Bending Forceps, Arnett, short ..... 124  
Plate Carrier, Arnett ..... 125  
Plate Holding Instrument, Eckelt ..... 58  
Progeny Retractor, Metz ..... 45  
Progeny Retractor, Schuchardt ..... 45  
Pterygoid Osteotome, Hargis ..... 72  
Pterygoid Osteotome, Arnett ..... 122

#### R

- Ramus Elevator, Arnett ..... 116  
Ramus Forceps, Obwegeser ..... 84  
Ramus Forceps, Steinhäuser ..... 77  
Ramus Osteotome, Steinhäuser ..... 7878  
Ramus Pusher, Terry ..... 75  
Ramus Raspatory, Obwegeser ..... 87  
Ramus Retractor, Hargis ..... 69  
Ramus Retractor, Obwegeser ..... 44, 83  
Ramus Separator, Smith ..... 73  
Ramus Set, Steinberg ..... 113  
Ramus Stripper, Obwegeser ..... 86  
Raspulatory ..... 48  
Raspatory, deep v-shape ..... 52  
Raspatory, Obwegeser, v-shape ..... 52  
Raspatory, Obwegeser ..... 51, 85, 86  
Raspatory, Tessier ..... 102  
Reposition Forceps, Adult ..... 109  
Reposition Forceps, Child ..... 109  
Reposition Forceps, Rowe ..... 56  
Reposition Forceps, Steinhäuser ..... 78  
Retractor, Ishi ..... 38, 39  
Retractor, Koberg ..... 46  
Retractor, Obwegeser ..... 81, 82  
Retractor, Shea ..... 37  
Retractor, Wolford ..... 80  
Retractor for BSSO Incision Closure, Arnett ..... 119  
Rubber Inserts, Pair ..... 31

#### S

- Separator, Smith ..... 73  
Septum Elevator, Arnett ..... 119  
Septum Osteotome, Obwegeser ..... 87  
Septum Osteotome, Terry ..... 75  
Septum Osteotome, Tessier ..... 107  
Skin Hook, Tessier ..... 95  
Soft Tissue Retractor, Tessier ..... 104, 105, 106  
Soft Tissue Retractor ..... 43  
Spatula, Tessier, malleable ..... 103  
Spatula, Tessier ..... 103  
Spina Nasalis Retractor, Obwegeser ..... 43  
Spina Nasalis Retractor, Obwegeser ..... 83  
Spreading Forceps, Tessier ..... 110  
Stripper, Hargis ..... 71  
Stripper, Hargis ..... 71  
Stripper, Hargis ..... 71  
Stripper, Hargis ..... 71  
Stripper, Obwegeser ..... 86  
Stripper, Obwegeser ..... 86  
Suction Dissector, Marchac ..... 115

#### T

- TC-Scissors, Tessier ..... 108  
TC-Wire Twisting Forceps, Obwegeser ..... 93  
TC-Wire Twisting Forceps, wide ..... 93  
Thoracic Retractor, Tessier ..... 99  
Thorax Retractor, Tessier ..... 99  
Ti-Lindemann, Burr ..... 17  
Ti-Lindemann, Burr ..... 17  
Ti-Lindemann, Burr ..... 17  
TMJ Condyle Retractor, Dolwick ..... 62  
TMJ Disc Forceps, Dolwick ..... 62  
TMJ Disc Scissors, Dolwick ..... 62  
TMJ Elevator, Dolwick ..... 62  
TMJ Forceps, Dolwick ..... 64  
TMJ Rasp, Dolwick, ..... 63  
TMJ Rasp, Dolwick, hollow ..... 63



TMJ Spreader, Champy-Type .....	65
TMK Forceps, Dolwick.....	64
Tongue Depressor, Bruenings .....	29
Tongue Depressor, Bruenings .....	31
Tongue Depressor, Doyen .....	29
Tongue Depressor, Doyen .....	29
Tongue Depressor, Hartmann.....	28
Tongue Depressor, Plastic .....	29
Tongue Depressor, Tobold.....	28
Tongue Depressor, Wieder .....	28
Tongue Depressor, Wood .....	29
Tongue Depressor .....	21, 22, 23, 24, 25
Tongue Holding Forceps, Young .....	31
Trocars, Tessier, .....	102

**U**

Undermining Scissors, Tessier.....	108
Upper Lip Retractor, Arnett .....	120

**V**

Vestibulum Retractor .....	27
----------------------------	----

**W**

Wedge Osteotome, Obwegeser .....	88
Wire Cutter, Tessier .....	108
Wire Introducer, Terry .....	75
Wire Nipper, Obwegeser.....	93
Wire Pusher, double-ended .....	53
Wire Pusher, Rowe .....	53

**Z**

ZMJ Rasp, Dolwick, flat .....	63
Zygoma Elevator, Dingmann.....	57
Zygoma Elevator, Gillies.....	57
Zygoma Retractor, Steinhäuser .....	79
Zygoma Retractor, Steinhäuser .....	79
Zygomatic Awl, Obwegeser.....	92

# Índice, alfabético

## Español

### A

- Adams, Porta-servilleta ..... 18  
Arnett, Calibre ..... 123  
Arnett Martillo ..... 122  
Asc. Ramus Elevator, Arnett ..... 116  
At-Terry, Pinza Muscular, derecha ..... 74  
At-Terry, Pinza Muscular, izquierda ..... 74

### B

- Bajalengua ..... 21, 22, 25  
Bastidor solo ..... 24  
Bastidor suelto ..... 21, 22  
Bastidor suelto solo ..... 23  
Bauer, Osteótomo, recto ..... 66  
Bauer, Osteótomo ..... 66  
Bishop, Separador para Labios y Mejilla ..... 27  
Bocas de Goma, Par ..... 31  
Bruenings, Espátula Lingual, Fenest ..... 29

### C

- Cawood-Minnesota, Separador, fenestrado ..... 27  
Cawood-Minnesota, Separador ..... 27  
Champy, Separador para Atm ..... 65  
Cheek Bone Retractor, Arnett ..... 120  
Chin Osteotomy Retractor, Arnett ..... 121  
Collin, Pinza Tira-Lengua, fenest ..... 31  
Compases ..... 4  
Coronoid Retractor, Arnett ..... 118  
Centre Drive® Punta ..... 127  
Cross-Drive Punta ..... 127

### D

- Dautrey-Munro, Osteótomo ..... 66  
Davis-Boyle, Abrebocas ..... 23  
Davis-Boyle Bajalengua ..... 23  
Denhart, Abrebocas ..... 19  
Dingmann, Elevador Cigomático ..... 57  
Dingmann-Wilk, Gancho, agudo ..... 58  
Dingmann Abreboca completo ..... 25  
Disecador para nervio alveolar OSB ..... 119  
Dolwick, Disecador, curvo fuerte ..... 63  
Dolwick, Disecador, hueco ..... 63  
Dolwick, Disecador, plana ..... 63  
Dolwick, Elevador Atm ..... 62  
Dolwick, Gancho para Condilo Atm ..... 62  
Dolwick, Pinza Atm, grande ..... 64  
Dolwick, Pinza Atm, pequena ..... 64  
Dolwick, Pinza Atm ..... 62  
Dolwick, Tijera Atm ..... 62  
Donovan, Separador Borde Orbital ..... 54  
Doyen, Bajalengua ..... 29  
Dunn-Dautrey, Osteótomo ..... 67

### E

- Eckelt, Gancho para sujetar Placas ..... 58  
Eckelt, Separador extraoral ..... 32, 33  
Empujador de Alambre, doble ..... 53  
Endo-Condyle Unit ..... 11  
Epker, Osteótomo ..... 67, 68  
Epker-Bauer, Osteótomo ..... 66  
Erich, Arco de Alambre, Metro ..... 53  
Espátula Lingual, Madera ..... 29  
Espátula Lingual, Plástico ..... 29

### F

- Forceps, Arnett ..... 118

### G

- Gillies, Elevador Cigomático, angul ..... 57

### H

- Hargis, Enucleador ..... 71  
Hargis, Gancho Mandibular ..... 70  
Hargis, Gancho para Ramo, derecha ..... 69  
Hargis, Gancho para Ramo, izquierda ..... 69  
Hargis, Gancho Piriforme ..... 72  
Hargis, Osteótomo Pterigoideo ..... 72  
Hargis, Pinza para Coger, C/Cadena ..... 72  
Hargis, Separador Borde Anterior ..... 70  
Hargis, Separador para Mejillas ..... 69  
Hartmann, Bajalengua ..... 28  
Heister, Abreboca ..... 19

### I

- Instrumento para Reponer Condilos ..... 52

### J

- Jaboma Instrumental para operaciones del paladar ..... 1-4  
Jennings, Abreboca ..... 26  
Jvs Pinza para Huesos, fuerte ..... 58  
Jvs Pinza para Huesos, ligera ..... 58

### K

- Keen, Pinza para Huesos ..... 59  
Keen, Pinza para Huesos ..... 59  
Kilner-Doughty, Abreboca ..... 20, 21  
Koberg, Separador ..... 46  
Koberg, Separador ..... 46

### L

- Langenbeck, Dedal ..... 18  
Lauer, Separador Mandibular ..... 47  
Lauer, Separador Mandibular ..... 47  
Lauer, Separador Mandibular ..... 49  
Lauer, Separador Mandibular ..... 50  
Lauer, Separador Mandibular ..... 50  
Legra, Punta De Trabajo ..... 48  
Legra ..... 48  
LF1 Alicate para doblar Placas, Arnett ..... 125  
LF1 Osteótomo interdental, Arnett ..... 121  
LF1 Retractor interdental, Arnett ..... 116  
LF1 Retractor posterior, Arnett ..... 118  
Lindemann, Fresa ..... 17  
Lindorf, Ayuda para Perforar/Atornillar ..... 128  
Lindorf, Instrumento para Explantación ..... 127  
Lindorf, Separador Garra Rama ..... 40, 41  
Lindorf, Separador Side Step ..... 40, 41

### M

- Marchac, Calibre ..... 112  
Marchac, Disecador, recto ..... 115  
Marchac, Osteótomo ..... 115  
Marchac, Periostótomo ..... 111  
Marchac, Pinza para Separar Huesos ..... 115  
Marchac, Plantilla Frontal, Adultos ..... 112  
Marchac, Plantilla Frontal, Niños ..... 112  
Marchac Ganchito, agudo ..... 115  
Martin-Simplex, Separador de Mejilla ..... 27  
Mauder, Cuna Abreboca, Madera ..... 18  
McIvor, Abreboca completo ..... 24  
McIvor Bajalengua ..... 24  
McKesson, Garrote, para Adultos ..... 18  
McKesson, Garrote, para Adultos ..... 18  
McKesson, Garrote, para Bebes ..... 18  
McKesson, Garrote, para Desdentados ..... 18  
McKesson, Garrote, para Niños ..... 18  
Metz, Separador Mandibular ..... 45  
Molt, Abre-Boca, para Niños ..... 19  
Molt, Abreboca, para Adultos ..... 19

### N

- Neukam Abreboca Completo ..... 22

### O

- Obwegeser, Alicates ..... 93  
Obwegeser, Elevador, doble ..... 53  
Obwegeser, Elevador ..... 86  
Obwegeser, Gancho de Menton ..... 44, 84  
Obwegeser, Legra, redonda ..... 85  
Obwegeser, Legra ..... 85  
Obwegeser, Lezna Cigomática ..... 92  
Obwegeser, Lezna Mandibular ..... 92  
Obwegeser, Movilizador Maxilar ..... 91  
Obwegeser, Osteótomo, Flex ..... 91  
Obwegeser, Osteótomo ..... 91  
Obwegeser, Periostótomo ..... 51, 52, 86, 87, 88  
Obwegeser, Pinza p. Fragmentos, derecha ..... 89  
Obwegeser, Pinza p. Fragmentos, izquierda ..... 89  
Obwegeser, Pinza Ramo, largo, derecha ..... 84  
Obwegeser, Pinza Ramo, largo, izquierda ..... 84  
Obwegeser, Pinza Ramo, pequeña, derecha ..... 84  
Obwegeser, Pinza Ramo, pequeña, izquierda ..... 84  
Obwegeser, Retractor Mandib ..... 84  
Obwegeser, Separador ..... 43, 81, 82, 83

### P

- Periostótomo, fuertamente ..... 52  
Periostótomo, ligeramente ..... 52  
Periostótomo ..... 52  
Pinza para Formar Huesos, concavo/convexo ..... 94  
Pinza para Formar Huesos, convexo/concavo ..... 94  
Pinza para Formar Huesos, plana ..... 94  
Pitha, Garrote, con Cadena ..... 18

### R

- Retractor para mejillas y labios, Arnett ..... 120  
Retractor para Labio superior, Arnett ..... 120  
Roser-König, Abreboca ..... 19  
Rowe, Empujador de Alambre ..... 53  
Rowe, Gancho Orbital, derecho ..... 54  
Rowe, Gancho Orbital, izquierdo ..... 54  
Rowe, Pinza Reposición, derecha ..... 56  
Rowe, Pinza Reposición, izquierda ..... 56

### S

- Salyer, Pinza para Huesos ..... 60  
Schuchardt, Separador Mandibular ..... 45  
Separador Extraoral ..... 32, 33, 34, 35, 36  
Separador Intraoral, Ishi ..... 38, 39  
Separador Mandibula, Lauer ..... 49  
Separador para Borde Orbital ..... 54  
Separador para Hueso, Obwegeser ..... 90  
Separador para Vestíbulo ..... 27  
Septum Elevator, Arnett ..... 119  
Shea, Separador ..... 37  
Smith, Gancho Mobilizador, derecho ..... 73  
Smith, Gancho Mobilizador, izquierdo ..... 73  
Smith, Separador De Ramo ..... 73  
Soporte de Paladar ..... 21  
Steinberg, Periostótomo ..... 112, 113  
Steinberg, Separador Ramo ..... 113  
Steinhäuser, Pinza para Huesos ..... 59  
Steinhäuser, Cincel ..... 78  
Steinhäuser, Elevador ..... 76  
Steinhäuser, Elevador Orbital ..... 80  
Steinhäuser, Gancho Mandibular ..... 76  
Steinhäuser, Instrumento de Reposición ..... 78  
Steinhäuser, Osteótomo ..... 78  
Steinhäuser, Osteótomo Orbital ..... 80  
Steinhäuser, Osteótomo Orbital ..... 80  
Steinhäuser, Pinza para Ramo, derecha ..... 77  
Steinhäuser, Pinza para Ramo, izquierda ..... 77  
Steinhäuser, Separador Cigoma, derecha ..... 79  
Steinhäuser, Separador Cigoma, izquierda ..... 79  
Sternberg, Separador para Labios ..... 27

### T

- TC-Obwegeser, Pinza Torce-Hilos ..... 93  
TC-Tessier, Tijera, aguda, recta ..... 108  
TC-Tessier, Tijera, roma, recta ..... 108  
Terry, Corredora De Rama ..... 75  
Terry, Elevador ..... 16  
Terry, Elevador ..... 16  
Terry, Elevador ..... 16  
Terry, Gancho Mandibular ..... 75  
Terry, Introductor De Alambre ..... 75  
Terry, Osteótomo para Septum ..... 75  
Tessier, Calibre, angulado ..... 110  
Tessier, Cizalla para Huesos ..... 101  
Tessier, Cizalla para Huesos ..... 101  
Tessier, Erina, aguda ..... 95  
Tessier, Espátula Maleable ..... 103  
Tessier, Espéculo Nasal ..... 96  
Tessier, Gancho Cresta Iliaca ..... 100  
Tessier, Gancho Cresta Iliaca ..... 100  
Tessier, Gancho De Movilización, derecha ..... 111



Tessier, Gancho De Movilizacion, izquierda .....	111
Tessier, Gancho Movilizacion, Derecho.....	57
Tessier, Gancho Movilizacion, izquierdo.....	57
Tessier, Gancho para Huesos, angul.	110
Tessier, Gancho Tórax.....	99
Tessier, Legra .....	102
Tessier, Legra .....	102
Tessier, Lezna Nasal .....	102
Tessier, Osteótomo, recto .....	97, 98
Tessier, Osteótomo.....	97, 98, 107
Tessier, Osteótomo Nasal, recto .....	107
Tessier, Periostótomo.....	102
Tessier, Periostótomo.....	102
Tessier, Pinza de Expansión, .....	110
Tessier, Pinza para Cabelludo.....	95
Tessier, Pinza para Formar Huesos.....	101
Tessier, Pinza para Huesos.....	101
Tessier, Pinza para Huesos.....	101
Tessier, Pinza Reposición, derecha, Adultos .....	109
Tessier, Pinza Reposición, derecha, Niños.....	109
Tessier, Pinza Reposición, izquierdo, Adultos ...	109
Tessier, Pinza Reposición, izquierdo, Niños .....	109
Tessier, Punzón.....	102
Tessier, Separador .....	104, 105, 106
Tessier, Tijera de Disec.....	108
Tessier, Tijera para Alambre, recta .....	108
Tessier, Trocar .....	102
Ti-Lindemann, Fresa .....	17
Ti-Lindemann, Fresa .....	17
Ti-Lindemann, Fresa .....	17
Tobold, Bajalengua .....	28
Tobold, Bajalengua .....	28
Turvey, Extensor Palatinal .....	76

**U**

Unité endo-condylienne .....	127
------------------------------	-----

**W**

Wieder, Bajalengua .....	28
Wolford, Osteótomo, angulado.....	80
Wolford, Pinza para Huesos.....	60

**Y**

Young, Pinza Tira-Lengua, acodada.....	31
--	----

# Index alphabétique

## Français

### A

- Abaisse-Langue pour Ouvre-Bouche, Neukam.....22  
Abaillé-Langue .....21, 29  
Abaisse-Langues en Bois.....29  
Adams, Porte-Serviettes.....18  
Adapt. Emb. Dent.....128  
Appui-Poitrine pour Ouvre-Bouche.....20

### B

- Bauer, Ostéotome .....66  
Bishop, Ecarteur Lèvres/Joues.....27  
Bruenings, Abaisse-Langue.....29  
BSSO/LF1 Dissecteur de Nerf, Arnett.....119  
BSSO Instrument de Positionnement, Arnett.....117  
BSSO Ostéotome Dédoublement, Arnett.....122  
BSSO Rétracteur Lingual, Arnett.....116  
BSSO Rétracteur Transoral, Arnett .....123

### C

- Calibre Arnett.....123  
Cawood-Minnesota, Ecarteur .....27  
Champy, TMJ Rétracteur.....65  
Compas .....4  
Collin, Pince Tire-Langue.....31  
Centre Drive Lames pour Vis.....127  
Centre Drive Lames pour Vis.....127  
Cross-Drive Lames pour Vis .....127  
Curette p. Sinus Maxillaire, Arnett.....117

### D

- Dautrey-Munro, Ostéotome .....66  
Davis-Boyle, Abaisse-Langue.....23  
Davis-Boyle, Manche seul .....23  
Davis-Boyle, Ouvre-Bouche Jeu.....23  
Denhart, Ouvre-Bouche .....19  
Dingman, Abaisse-Langue .....25  
Dingman, Élevateur Zygomatique .....57  
Dingman-Wilk, Ecarteur .....58  
Dolwick, Crochet .....62  
Dolwick, TMJ Ciseaux.....62  
Dolwick, TMJ Élevateur .....62  
Dolwick, TMJ Pince .....62, 64  
Dolwick, TMJ Ruginé-Rasp.....63  
Doyen, Abaisse-Langue.....29  
Dunn-Dautrey, Ostéotome .....67

### E

- Ecarteur à Joue Fenêtre .....27  
Ecarteur à Progenie .....44  
Ecarteur à Os d'Obwegeser .....90  
Ecarteur de Joue d'Obwegeser .....27  
Ecarteur des Lèvres et Jones, Arnett.....120  
Ecarteur d'Obwegeser .....43  
Ecarteur pour le Ramus .....44  
Ecarteur pour Vestibulum .....27  
Eckelt, Crochet pour Maintenir Plaque.....58  
Eckelt, Rétracteur Extra-Oraux .....32  
Eckelt, Rétracteur Extra-Oraux Lum. Froide .....33  
Élevateur à Périoste, Arnett .....124  
Élevateur-Disséc. d'Obwegeser .....53  
Élevateur pour le Perioste, Fort Courbé .....52  
Élevateur pour le Perioste, Leger. Courbé.....52  
Epker, Ostéotome .....67, 68  
Epker-Bauer, Ostéotome .....66  
Erich, Arc De Fil (par Mètre) .....53  
Ecarteur à Progenie .....44  
Ecarteur pour Spina Nasalis .....43  
Endo-Condyle Unit .....11

### H

- Hargis, Crochet p. la Fosse Piriforme .....72  
Hargis, Ecarteur Machoire Inf .....70  
Hargis, Ecarteur pour le Bord Antérieur .....70  
Hargis, Ecarteur pour Lèvres et Joues .....69  
Hargis, Ruginé-Raspatoires .....71  
Hargis, Ptérygoïde Ostéotome .....72  
Hargis, Ramus Ecarteur .....69  
Hargis, Stripper .....71  
Hartmann, Abaisse-Langue .....28  
Heister, Ouvre-Bouche .....19

### I

- Interdental Ostéotome, Arnett .....121

### J

- Jaboma, set d'instruments pour fente.....1-4  
Jennings, Ouvre-Bouche .....26  
Jvs Daviers, Porte-Os.....58

### K

- Keen Daviers Porte-Os.....59  
Kilner-Doughty, Ouvre-Bouche .....20, 21  
Koberg Ecarteurs .....46

### L

- Langenbeck, Doigtier .....18  
Lauer, Crochet de Progenie, Ext. ....47, 49, 50  
Lauer, Crochet de Progenie, Int. ....47, 49, 50  
LF1 Rétracteur Interdentaire, Arnett .....121  
LF1 Rétracteur Postérieur, Arnett .....118  
LF1 Pince de Pliage, Arnett .....125  
Lindorf, Aide De Forage/Vissage .....128  
Lindorf, Instrument D'Explantation .....127  
Lindorf, Rétracteur .....40, 41

### M

- Manche pour Ouvre-Bouche, Neukam.....22  
Marchac, Calibre .....112  
Marchac, Élevateur .....111  
Marchac, Gabarit Frontal p. Adultes et Bébés ..112  
Marchac, Irrigateur .....115  
Marchac, Ostéotome .....115  
Marchac, Pince pour Separer OS .....115  
Maillet, Arnett .....122  
Mauder, Bâillon .....18  
McIvor, Abaisse-Langue .....24  
McIvor, Manche à Ouvre-Bouche .....24  
McIvor, Ouvre-Bouche Jeu Cpl .....24  
McKesson, Ouvre-Bouche .....18  
Mèche, Lindemann .....17  
Metz, Chrochets de Progenie .....45  
Mobilisateur de Tessier gaucheche .....57  
Mobilisateur Obwegeser pour Maxillaire .....91  
Molt, Ouvre-Bouche Adultes .....19  
Molt, Ouvre-Bouche, Enfants .....19  
Mors, Caoutchouc, Young .....31

### N

- Neukam, Ouvre-Bouche, Complet .....22

### O

- Obwegeser, Alène .....92  
Obwegeser, Channel Retractor .....84  
Obwegeser, Contouring Forceps .....94  
Obwegeser, Ecarteur .....81, 82  
Obwegeser, Ecarteur Dent Sagesse .....83  
Obwegeser, Ecarteur Mandibulaire .....84  
Obwegeser, Ecarteur Porte-Menton .....84  
Obwegeser, Ecarteur Spina Nasalis .....83  
Obwegeser, Élevateur .....85, 86  
Obwegeser, Ostéotome .....88, 91  
Obwegeser, Ostéotome p. Cloison Nasale .....87  
Obwegeser, Pince à Couper le Fil .....93  
Obwegeser, Pince p. Former OS .....94  
Obwegeser, Pince à Modeler .....94  
Obwegeser, Pince à Torsader .....93  
Obwegeser, Ecarteur p. Ramus .....83  
Obwegeser, Pincs p. Ramus .....84  
Obwegeser, Septum Ostéotome .....87  
Obwegeser, Septum Ostéotome .....87  
Oringer, Ecart. des Lèvres .....26  
Ostéotome Palatalin .....107  
Osteotome Ptérygoïde, Arnett .....122  
Outil De Positionnement .....53  
Ouvre-Bouche avec Articulat. Davis-Boyle .....23  
Ouvre-Bouche seul .....21  
Ouvre Bouche Dingmann complet .....25

### P

- Pince à Fragments D'Obwegeser .....89  
Pince de Reposition, Rowe .....56  
Pince de Maintien, Arnett .....125  
Pincs, Arnett .....118  
Pitha, Bâillon à Chaîne .....18  
Plaque Palatine .....21

### R

- Repositionneur pour Articul. Mahoire .....52  
Rétracteur .....32, 33

- Rétracteur Coronaïde, Arnett .....118  
Rétracteur BSSO p. Fermet. d'Inces, Arnett .....119  
Rétracteur pour Génioplastie, Arnett .....121, 124  
Rétracteur pour Mandible, Arnett .....117  
Rétracteur, Ishi .....38, 39  
Rétracteur Intra-Oral .....3, 35  
Rétracteur Intra Oral L&M A.L.F. .....36  
Rétracteur Shea .....37  
Roser-Koen, Ouvre-Bouche .....19  
Rowe, Orbit Retractor .....54  
Rowe, Outil de Positionnement .....53  
Rugine de Obwegeser .....51  
Rugine D'Obwegeser .....52  
Rugines-Raspatoires .....48

### S

- Salyer, Daviers Porte-Os .....60  
Schuchardt, Crochets de Progenie .....45  
Steinhäuser, Ecarteur Cygomatique .....79  
Simplex, Ecarteur Joues .....27  
Smith, Ecarteur .....73  
Smith, Pince à Saisir .....73  
Steinhäuser, Ciseaux-Burins .....78  
Steinberg, Ecarteur Ped. Ramus .....113  
Steinberg, Élevateur .....112, 113  
Steinhäuser, Elévateur .....76  
Steinhäuser, Daviers Porte-Os .....59  
Steinhäuser, Orbital Élevateur .....80  
Steinhäuser, Orbital Ostéotome .....80  
Steinhäuser, Ostéotome .....78  
Steinhäuser, Pince de Rép. .....78  
Sternberg, Ecarteur Lèvres .....27  
Support-Menton D'Obwegeser .....44

### T

- Terry, Modif. Ostéotome .....75  
Terry, Élevateur .....16  
Terry, Introducteur p. Fil .....75  
Terry, Manipulateur p. Ramus .....75  
Terry, Pince-Clamp Musculaire .....74  
Terry, Pousoires p. Transplant .....16  
Tessier, Ecarteur p. Parties Molles .....106  
Terry, Rétracteur .....75  
Tessier, Alène Nasale .....102  
Tessier, Calibre .....110  
Tessier, Ciseaux à Dissection .....108  
Tessier, Ciseaux pour Fils .....108  
Tessier, Ciseaux TC .....108  
Tessier, Daviers Porte-Os .....101  
Tessier, Ecarteur .....110, 111  
Tessier, Ecarteur Chirurgie Thoracique .....99  
Tessier, Ecarteur p. Parties Molles .....106  
Tessier, Élevateur .....102  
Tessier, Erigines Cutanées .....95  
Tessier, Iliac Crest Rétracteur .....100  
Tessier, Mod. Kawamoto, Ostéotome .....107  
Tessier, Ostéotome .....97, 98  
Tessier, Ostéotome Nasal .....107  
Tessier, Perforateur .....102  
Tessier, Periosteal Élevateur .....102  
Tessier, Pince pour Cuir Chevelu .....95  
Tessier, Pinces Coupantes Os .....101  
Tessier, Pinces Coupantes Os .....101  
Tessier, Rétracteur Malléable .....103  
Tessier, Rétracteur Parties Molles .....104, 105  
Tessier, Speculum Nasal .....96  
Tessier, Trocarts .....102  
Tessier-Rowe, Pince à Reduc, droit, .....109  
Tessier-Rowe, Pince à Reduc., gauche .....109  
Tessier Daviers, Porte-Os .....101  
Ti-Lindemann, Mèches .....17  
Tobold, Abaisse-Langue .....28  
Turvey, Palatum Ecarteur .....76

### W

- Wieder, Abaisse-Langue .....28  
Wieder, Abaisse-Langue .....28  
Wolford, Daviers Porte-Os .....60  
Wolford, Ostéotome .....80

### Y

- Young, Pince Tire-Langue .....31

**A**

- Abbassalingua, Davis-Boyle.....23  
 Abbassalingua, Dingmann.....25  
 Abbassalingua, Hartmann.....28  
 Abbassalingua, Kilner-Doughty.....21  
 Abbassalingua, McIvor.....24  
 Abbassalingua, Neukam.....22  
 Abbassalingua, Tobold.....28  
 Abbassalingua, Wieder.....28  
 Abbassalingua Bruenings.....29  
 Abbassalingua di Legno.....29  
 Abbassalingua Doyen.....29  
 Abbassalingua Plast.....29  
 Alesatore, Lindemann.....17  
 Apribocca, Denhart.....19  
 Apribocca, Dingmann, completo.....25  
 Apribocca, Heister.....19  
 Apribocca, Jennings.....26  
 Apribocca, Maunder.....18  
 Apribocca, McKesson.....18  
 Apribocca, Molt, per Adulti.....19  
 Apribocca, Molt, per Bambini.....19  
 Apribocca, Pitha.....18  
 Apribocca, Roser-Koenig.....19  
 Arco di Filo, Erich.....53  
 Arnett, Calibro.....123  
 Arnett, Cureta.....116  
 Arnett, Cureta Seno Mascel.Anter.....117  
 Arnett, Dissettore Nervo Alveolare.....119  
 Arnett, Dissettore Nervo Inf. BSSO.....121  
 Arnett, Dissettore Nervo Inferiore.....119  
 Arnett, Elevatore Periost.....124  
 Arnett, Elevatore Per Setto Nasale.....119  
 Arnett, Elevatore Ramo Ascendente.....116  
 Arnett, Martello.....122  
 Arnett, Osteotomo BSSO.....122  
 Arnett, Osteotomo Interdentale.....121  
 Arnett, Osteotomo Pterigoideo.....122  
 Arnett, Pinza Morso.....118  
 Arnett, Pinza Piegaplache.....125  
 Arnett, Pinza Piegaplache corta.....124  
 Arnett, Pinza Portaplacche.....125  
 Arnett, Retrattore Coronideo.....118  
 Arnett, Retrattore Lembo Mediano.....124  
 Arnett, Retrattore Linguale.....116  
 Arnett, Retrattore Mandibolare.....117  
 Arnett, Retrattore Mucosa Nasale.....125  
 Arnett, Retrattore Osteot. Sinfisi Mandib.....121  
 Arnett, Retrattore Per Guancia.....120  
 Arnett, Retrattore Post.Le Fort.....118  
 Arnett, Retrattore Transorale BSSO.....123  
 Arnett, Strum. per Condilo Mandibolare.....117

**C**

- Calibro, Marchac.....112  
 Calibro, Tessier.....110  
 Compassi.....4
- D**  
 Dissettore ad Aspirazione, Marchac.....115  
 Divaricatore, Cawood-Minnesota.....27  
 Divaricatore, Cawood-Minnesota Fenest.....27  
 Divaricatore, Champy.....65  
 Divaricatore, Donovan.....54  
 Divaricatore, Koberg.....46  
 Divaricatore, Obwegeser.....81, 82, 83  
 Divaricatore, Rowe.....54  
 Divaricatore, Steinberg.....113  
 Divaricatore, Steinhäuser.....76  
 Divaricatore, Sternberg.....27  
 Divaricatore, Tessier.....104, 105, 106  
 Divaricatore Hargis per Mandibola.....70  
 Divaricatore Orbital.....54  
 Divaricatore per Condilo, Dolwick.....62  
 Divaricatore per Cresta Iliaca, Tessier.....100  
 Divaricatore per Guancia, Martin-Simplex.....27  
 Divaricatore per Labbra, Oringer.....26  
 Divaricatore per Labbra e Guancia, Bishop.....27  
 Divaricatore per Ramo, Hargis.....69  
 Divaricatore per Zigomo, Steinhäuser.....79  
 Divaricatore Toracico, Tessier.....99  
 Divaricatore Toracico, Tessier.....99  
 Divaricatore Zigomo, Dingman-Wilk.....58

**E**

- Elevatore Periost., Tessier .....102  
 Elevatore, Dolwick .....62  
 Elevatore, Hargis .....71, 72  
 Elevatore, Steinberg .....113  
 Elevatore, Steinhäuser .....76  
 Elevatore, Terry .....16  
 Elevatore, Terry Packer .....16  
 Elevatore Doppio, Obwegeser .....53  
 Elevatore Doppio, Steinberg .....112  
 Elevatore Krenkel Leggermente .....52  
 Elevatore per Periostio .....48  
 Elevatore per Ramo, Obwegeser .....87  
 Elevatore Steinhäuser .....80  
 Elevatore Zigomo, Dingman .....57  
 Elevatore Zigomo, Gillies .....57

**F**

- Forbice, Dolwick .....62  
 Forbice, Tessier .....108  
 Forbice per Tunnelare, Tessier .....108  
 Forbici TC, Tessier .....108  
 Forbici TC, Tessier .....108

**G**

- Gancio, Tessier .....57  
 Gancio, Tessier .....57  
 Gancio per Cute, Tessier .....95  
 Gancio per Ossa, Tessier .....110

**I**

- Introduttore per Filo, Terry .....75

**J**

- Jaboma, set di strumenti per cheilo-labbro .....1-4

**L**

- Leva, Tessier .....111  
 Leva, Tessier .....111  
 Lindorf, Aiuto per Perforare/Avviare .....128  
 Lindorf, Divaricatore .....40, 41  
 Lindorf, Strumento per Espiantazione .....127

**M**

- Mobilizzat per Mascella, Obwegeser .....91

**O**

- Osteotomo, Bauer .....66  
 Osteotomo, Dautrey-Munro .....66  
 Osteotomo, Dunn-Dautrey .....67  
 Osteotomo, Epker-Bauer .....66  
 Osteotomo, Epker .....67, 68  
 Osteotomo, Hargis .....72  
 Osteotomo, Marchac .....115  
 Osteotomo, Obwegeser .....88, 91  
 Osteotomo, Steinhäuser .....78  
 Osteotomo, Terry .....75  
 Osteotomo, Tessier .....97, 98, 107  
 Osteotomo Nasale, Obwegeser .....87  
 Osteotomo Palatale .....107  
 Osteotomo per Setto Nasale, Tessier .....107  
 Osteotomo Steinhäuser .....80  
 Osteotomo Steinhäuser per Ramo .....78  
 Osteotomo Wolford .....80

**P**

- Paio Cuscino di Gomma per Pinza Young .....31  
 Perfor., Tessier .....102  
 Periostotomo, Obwegeser .....51, 52  
 Periostóтомо, Marchac .....111  
 Periostóтомо, Obwegeser .....85, 86  
 Periostóтомо Doppio, Obwegeser .....86  
 Pinza, Dolwick .....62  
 Pinza, Rowe .....56  
 Pinza con Catena, Hargis .....72  
 Pinza Jeter-Van Sickels .....58  
 Pinza Obwegeser Platta .....93  
 Pinza Obwegeser Piatta Punta Retta .....93  
 Pinza per Afferrare Ossa, Obwegeser .....94  
 Pinza per Afferrare Ossa, Keen .....59  
 Pinza Per Allargare, Marchac .....115  
 Pinza per Allargare, Tessier .....110  
 Pinza per Cuoio Capelluto, Tessier .....95  
 Pinza per Formare Ossa, Tessier .....101

- Pinza per Frammenti, Obwegeser .....89  
 Pinza per Muscolo, Terry .....74  
 Pinza per Ossa, Salyer .....60  
 Pinza per Ossa, Steinhäuser .....59  
 Pinza per Ossa, Tessier .....101  
 Pinza per Ossa, Wolford .....60  
 Pinza per Ramo, Obwegeser .....84  
 Pinza per Ramo, Smith .....73  
 Pinza per Ramo, Steinhäuser, destra .....77  
 Pinza per Ramo, Steinhäuser, sinistra .....77  
 Pinza per Riduz., Tessier .....109  
 Pinza Tagliaossa, Tessier .....101  
 Pinza TC, Obwegeser, Punta Grossa .....93  
 Pinza TC, Obwegeser .....93  
 Pinza Tiralingua Collin .....31  
 Pinza Tiralingua Young .....31  
 Placca per Palato .....21  
 Portatovaglioli, Adams .....18  
 Posizionatore, Terry .....75  
 Posizionatore per Filo, Rowe .....53  
 Posizionatore per Filo .....53  
 Proteggidito, Langenbeck .....18  
 Punta Centre Drive® .....127  
 Punta Cross Drive .....127  
 Punteruolo per Mandibola, Obwegeser .....92  
 Punteruolo per Zigomo, Obwegeser .....92  
 Punteruolo Tessier Transnasale .....102

**R**

- Raspa, Dolwick .....63, 64  
 Retrat.Tessier Mall .....103  
 Retrattore, Obwegeser .....84  
 Retrattore, Obwegeser .....84  
 Retrattore, Terry .....75  
 Retrattore Guancia, Obwegeser .....27  
 Retrattore Intraorale .....34  
 Retrattore Intraorale .....34  
 Retrattore Labbro Superiore .....120  
 Retrattore Nervo Sinfisi Mandibolare .....120  
 Retrattore Ishi .....38, 39

**S**

- Sagoma Frontale Marchac Bambini/Adulti .....112  
 Sagoma Frontale Marchac per Neonati .....112  
 Separatore, Hargis .....69  
 Separatore, Obwegeser .....43, 83, 84  
 Separatore, Schuchardt-Lauer .....50  
 Separatore, Turvey .....76  
 Separatore Extraorale, Eckelt .....32, 33  
 Separatore Extraorale .....32, 33  
 Separatore Hargis per Bordo Anteriore .....70  
 Separatore Intraorale .....35  
 Separatore Intraorale L&M .....36  
 Separatore Lauer per Progenismo .....47, 49  
 Separatore per Mento, Obwegeser .....44  
 Separatore per Ossa, Obwegeser .....90  
 Separatore per Progenismo, Metz .....45  
 Separatore per Progenismo, Schuchardt .....45  
 Separatore per Vestíbulo .....27  
 Separatore Sagittale, Smith .....73  
 Separatore Shea con Luce Fredda .....37  
 Set Apribocca, Davis-Boyle .....23  
 Set Apribocca, Kilner-Doughty .....20, 21  
 Set Apribocca, McIvor .....24  
 Set Apribocca, Neukam .....22  
 Set di 3 div., Oringer .....26  
 Specolo Nasale, Tessier .....96  
 Strum.Di Riposizion.Condilare .....52  
 Strum. per Riduzione, Steinhäuser .....78  
 Strumento Per Riposiz.Placche, Eckelt .....58  
 Supporto Contro-Petto per Apribocca .....20

**T**

- Telaio Apribocca, Davis-Boyle .....23  
 Telaio Apribocca, Davis-Boyle .....23  
 Telaio Apribocca, Kilner-Doughty .....21  
 Telaio Apribocca, McIvor .....24  
 Telaio per Apribocca .....22  
 Trequarti, Tessier .....102  
 Tronchesino, Obwegeser .....93  
 Turat.Terry .....16

**U**

- Uncino per Ossa, Marchac .....115





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