



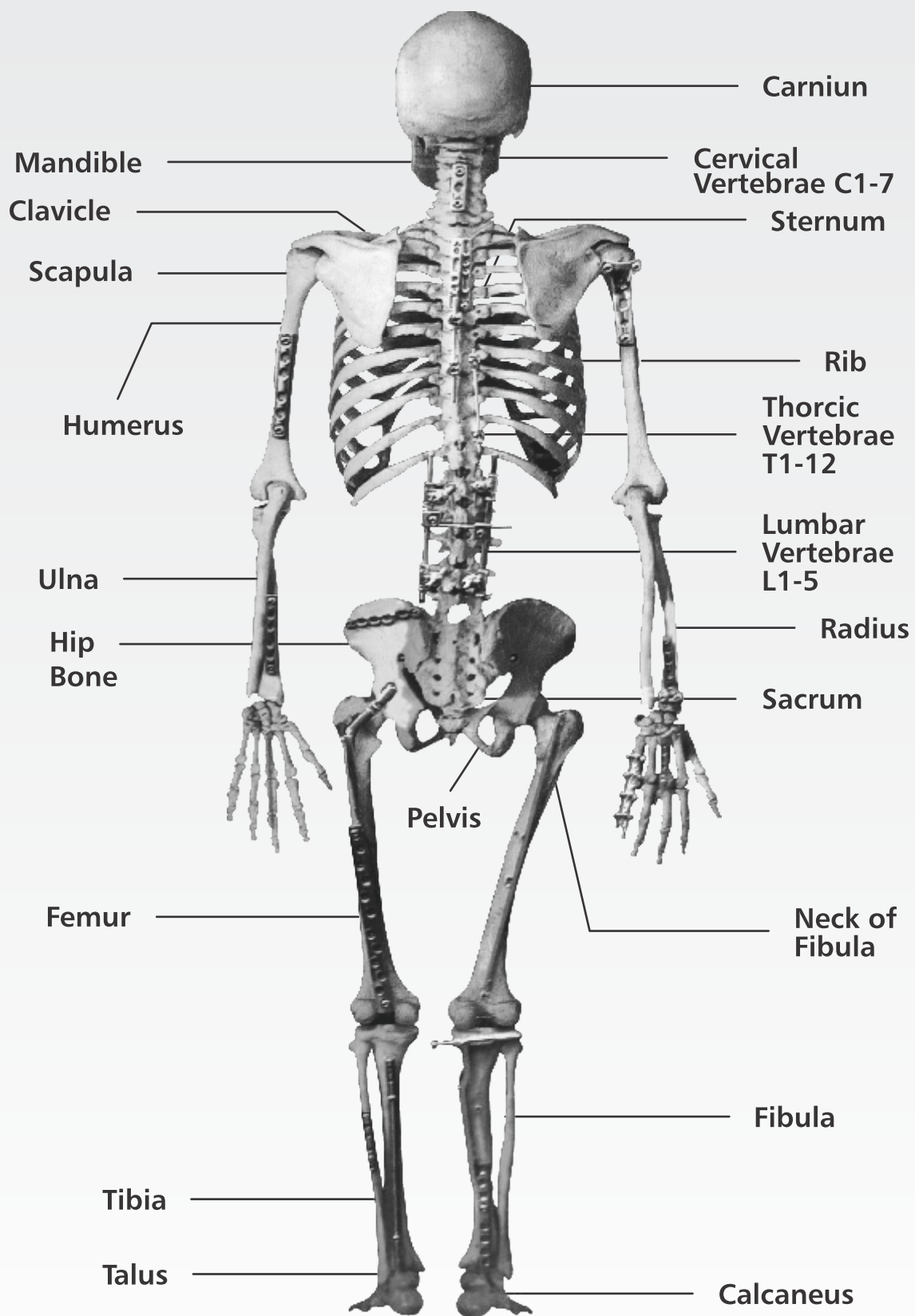
**CARE MEDICAL**  
SUPPLIES

*" Your Health Our Priority "*



**ORTHOPEDIC & IMPLANTS**  
INSTRUMENTS  
CATALOGUE

[www.caremedical.com.pk](http://www.caremedical.com.pk)



## Company Profile

We have the honor to present our website catalogue of Surgical Instruments, Dental Instruments, Ophthalmic Instruments and Holloware for your perusal reference.

We take this opportunity to introduce our self as CARE MEDICAL SUPPLIES is leading Manufacturers & Exporters of all type of Surgical, Dental, Ophthalmic Instruments & Holloware. We are running our business very successfully from last one decade and growing day by day with our excellent quality products and customer satisfaction approach. The company manufactures over 6000 products and is dedicated to provide supreme quality and service. All our administration and sales staff are highly trained, which enables us to continuously monitor and achieve complete customer satisfaction.

### **QUALITY ACHIEVEMENTS:**

It is added that our company is also holder of certificates of international quality standards such as ISO-9001:2000, cGMP & CE Mark, which reflects the quality service of our instruments. We are interested not only to sale our products but also build a good and long-term relationship with our customers.

### **QUALITY POLICY:**

CARE MEDICAL SUPPLIES is guaranteed for quality instruments. We have better workmanship and correct design. Products are tested at each stage of manufacturing to last stage of packing / dispatch to ensure proper working of the instruments. We at CARE MEDICAL SUPPLIES has an endeavor to increase market share and are committed to continually improve the effectiveness of quality management systems of our instruments by meeting the requirements of our customers. Throughout manufacturing we maintain complete traceability for all materials used. We therefore feel that our quality system is very effective and it helps us to maintain our tradition of only Producing Quality Products.

### **OUR MISSION:**

Our mission is to provide premium quality, value and innovation to our customers in order for them to achieve maximum return on their investment. we try to achieve by utilizing effective corporate practices, efcient teamwork and synergetic organization culture. each individual in our team shall work towards total quality culture aiming for customer satisfaction.



**Cortical Screw 1.5mm**  
Length 06mm to 20mm  
With Hex & Cross-Slot



**25-002**  
**Cortical Screw 2.0 mm**  
Length 06mm to 30mm  
With Hex & Cross-Slot



**25-003**  
**Cortical Screw 2.5mm**  
Length 06mm to 30mm



**25-004**  
**Cortical Screw 2.7mm**  
Length 06mm to 40mm



**25-005**  
**Cortical Screw 3.5mm**  
Length 10mm to 60mm



**25-006**  
**Cortical Screw 3.5mm Fine Pitch**  
Length 10mm to 60mm



**25-007**  
**Cortical Screw 4.5mm**  
Length 12mm to 110mm



**25-008**  
**Shaft Screw 4.5mm**  
Length 40mm to 120mm  
Thread Length 32mm



**25-009**  
**Emergency Screw 4.5mm Self Tapping**  
Length 12mm to 80mm



**25-010**  
**Malleolar Screw 4.5mm**  
Length 20mm to 90mm



**25-011**  
**Malleolar Screw 3.5mm**  
Length 15mm to 60mm



**25-012**  
**Cancellous Screw 6.5mm Thread 16mm**  
Length 25mm to 120mm



**25-013**  
**Cancellous Screw 6.5mm Thread 32mm**  
Length 40mm to 120mm



**25-014**  
**Cancellous Screw 6.5mm Full Thread**  
Length 25mm to 120mm



**25-015**  
**Small Cancellous Screw 4.0mm Short Thread**  
Length 10mm to 60mm



**25-016**  
**Small Cancellous Screw 4.0mm Full Thread**  
Length 10mm to 60mm



**25-017**  
**Cannulated Screw 3.5mm Short Thread**  
Length 15mm to 60mm



**25-018**  
**Cannulated Screw 3.5mm Full Thread**  
Length 14mm to 60mm



**25-019**  
**Cannulated Screw 4.5mm Short&Full Thread**  
Length 20mm to 80mm



**25-020**  
**Cannulated Screw 6.5mm 16&32 Thread**  
Length 35mm to 120mm



**25-021**  
**Cannulated Screw 7.0mm 16&32 Thread**  
Length 35mm to 120mm



**25-022**  
Cancellous Screw  
3.5mm Short  
& Full Thread  
Length 12mm to 60mm



**25-023**  
Cancellous Screw  
4.5mm Short  
& Full Thread  
Length 12mm to 80mm



**25-024**  
Cancellous Screw  
6.5mm Straight Head  
Length 40mm to 60mm



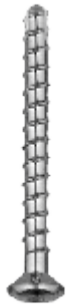
**25-025**  
Cancellous Screw  
6.5mm Flat Head  
Length 40mm to 100mm



**25-026**  
Locking Screw  
Length 20mm to 100mm



**25-027**  
4.0mm Flat Type  
Full Thread  
Malleolar End  
Length 20mm to 70mm



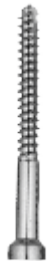
**25-028**  
4.0mm Flat Type  
Full Thread  
Self Type 2 Cut  
Length 20mm to 70mm



**25-029**  
4.0mm Flat Type  
Full Thread  
Self Tap 3 Cut  
Length 20mm to 70mm



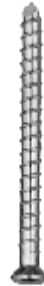
**25-030**  
Cortical Type Check Sign  
Full Thread 4.5mm  
Self Tap 4 Cut  
Length 20mm to 70mm



**25-031**  
Cortical Type  
H- Thread 4.5mm  
Self Tap 2 Cut  
Length 20mm to 70mm



**25-032**  
Cortical Type  
F- Thread 4.5mm  
Self Tap 2 Cut  
Length 20mm to 70mm



**25-033**  
Flat Type 5.0mm  
Malleolar End  
Full Thread  
Length 20mm to 100mm



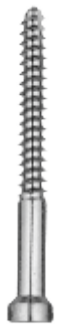
**25-034**  
Flat Type 5.0mm  
Self Tap Full Thread 3 Cut  
Length 20mm to 100mm



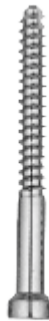
**25-035**  
V Type 5.0mm  
Full Thread  
Self Tap 2 Cut  
Length 20mm to 100mm



**25-036**  
Cortical Type  
5.0mm 16 Thread  
Self Tap 2 Cut  
Length 20mm to 100mm



**25-037**  
Cortical Type  
5.0mm 32 Thread  
Self Tap 2 Cut  
Length 20mm to 100mm



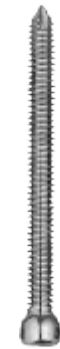
**25-038**  
Cortical Type  
5.0mm H- Thread  
Self Tap 2 Cut  
Length 20mm to 100mm



**25-039**  
Cortical Type  
5.0mm F- Thread  
Self Tap 2 Cut  
Length 20mm to 100mm



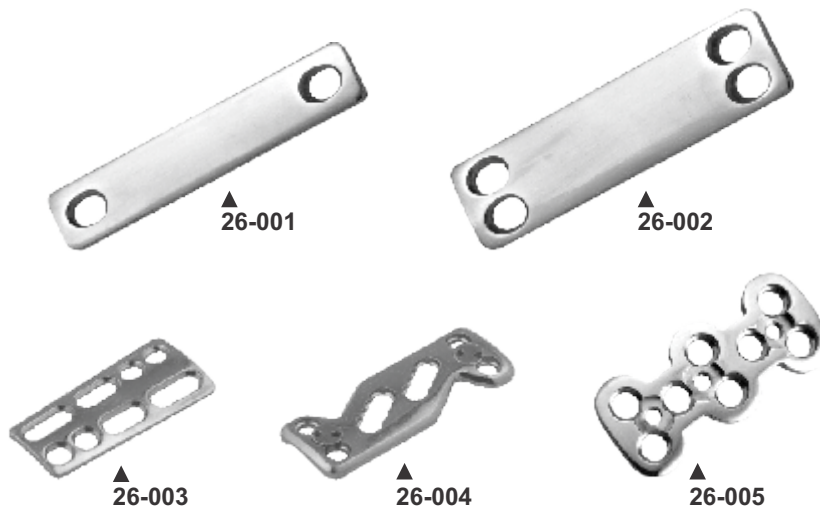
**25-040**  
Flat Type  
6.4mm F- Thread  
Malleolar end  
Length 30mm to 100mm



**25-041**  
V Type 6.0mm  
F- Thread  
Self Tap 2 Cut  
Length 25mm to 100mm



**25-042**  
Cannulated Type  
6.4mm 23 Th  
Self Tap 2 Cut  
Length 40mm to 100mm



**26-001**  
Single Hole Plate  
Available in Standard Size

**26-001**  
Double Hole Plate  
Available in Standard Size

**26-003**  
Casper Trapezial Plate  
for Cervical Spine  
Available in Standard Size

**26-004**  
Z - Plate  
Available in Standard Size

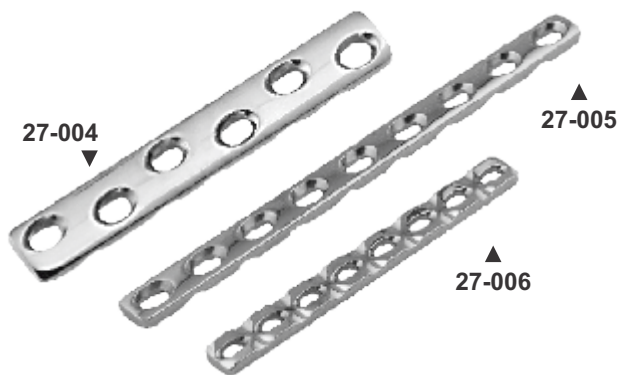
**26-005**  
H - Plate  
Available in Standard Size

## Bone Plates

**27-001**  
DCP Broad Plate  
Ranges between 4 holes to 12 holes  
Available in Swiss Pattern

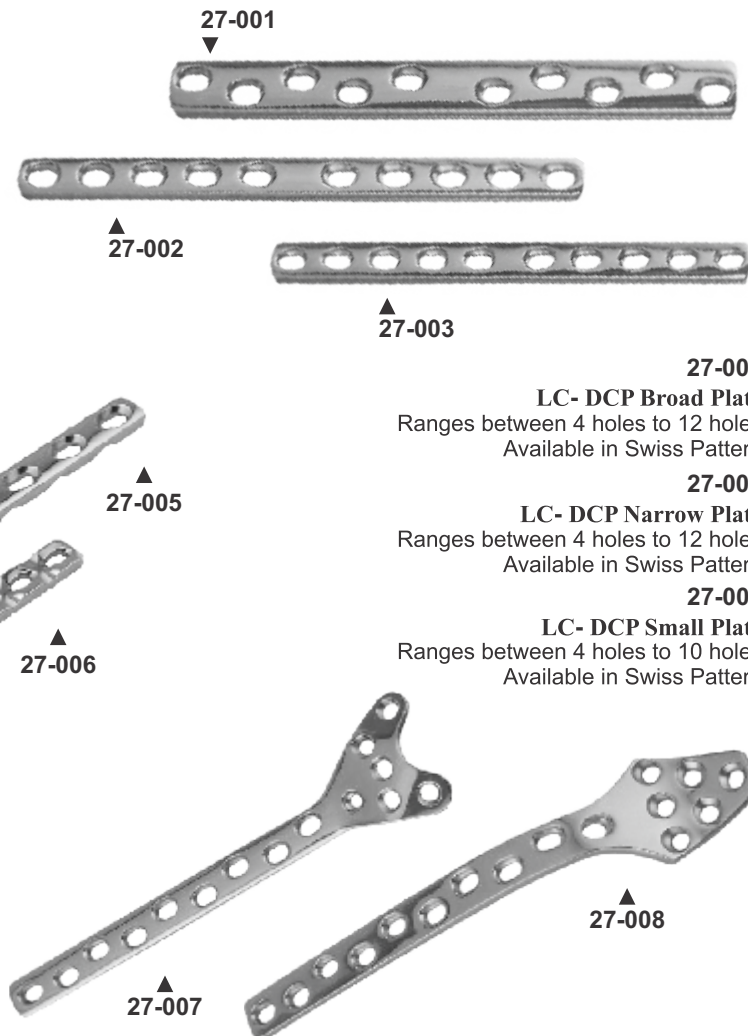
**27-002**  
DCP Narrow Plate  
Ranges between 4 holes to 12 holes  
Available in Swiss Pattern

**27-003**  
DCP Small Plate  
Ranges between 4 holes to 10 holes  
Available in Swiss Pattern



**27-007**  
Condylar Buttress Plate (L+R)  
Ranges between 5 holes to 10 holes

**27-008**  
Cobra Head Plate  
Ranges between 6 holes to 10 holes



**27-004**  
LC- DCP Broad Plate  
Ranges between 4 holes to 12 holes  
Available in Swiss Pattern

**27-005**  
LC- DCP Narrow Plate  
Ranges between 4 holes to 12 holes  
Available in Swiss Pattern

**27-006**  
LC- DCP Small Plate  
Ranges between 4 holes to 10 holes  
Available in Swiss Pattern

**27-009**

**Condylar Buttress Plate (L+R)**

Ranges between 5 holes to 12 holes

**27-010**

**Cobra Head Plate**

Ranges between 6 holes to 12 holes

**27-011**

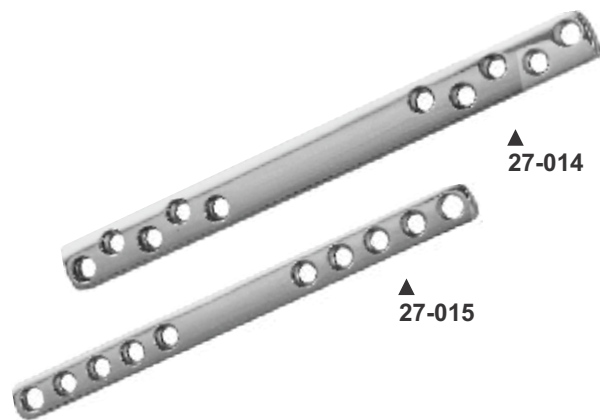
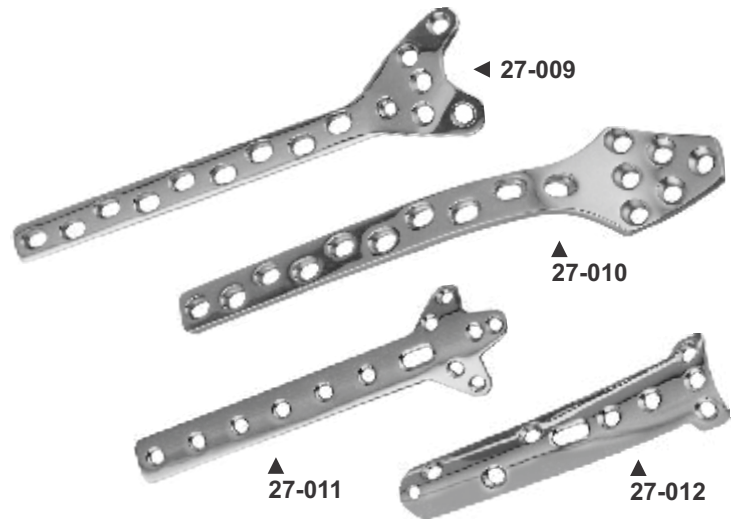
**Cloverleaf Plate**

Ranges between 3 holes to 10 holes

**27-013**

**Spoon Plate**

Ranges between 3 holes to 10 holes



**27-014**

**Broad Lengthening Plate**

Ranges between 170mm to 250mm in 9 sizes

**27-015**

**Narrow Lengthening Plate**

Ranges between 135mm to 195mm in 7 sizes

**27-016**

**Tibial Plate (L+R)**

Ranges between 3 holes to 6 holes

**27-017**

**Laterale Tibia Plate (L+R)**

Ranges between 5 holes to 13 holes

**27-018**

**Distal Femur Plate (L+R)**

Ranges between 7 holes to 13 holes

**27-019**

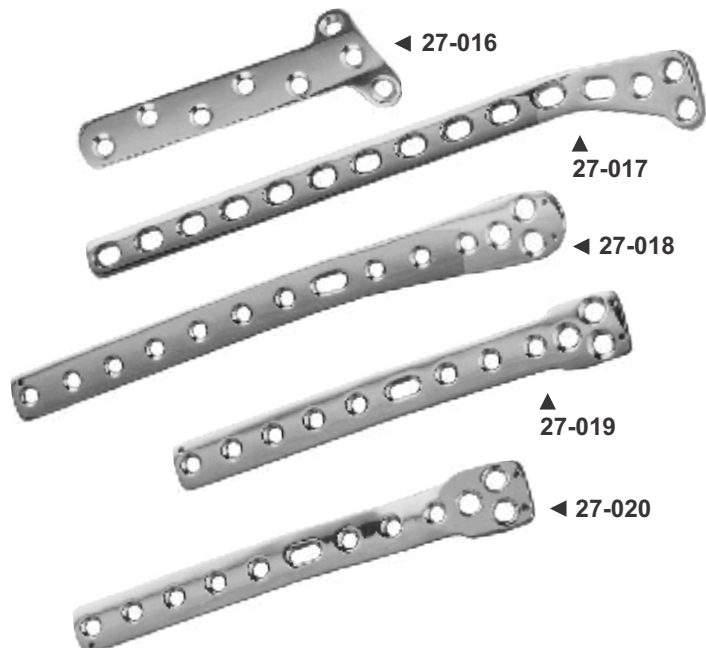
**Distal Tibia Plate (L+R)**

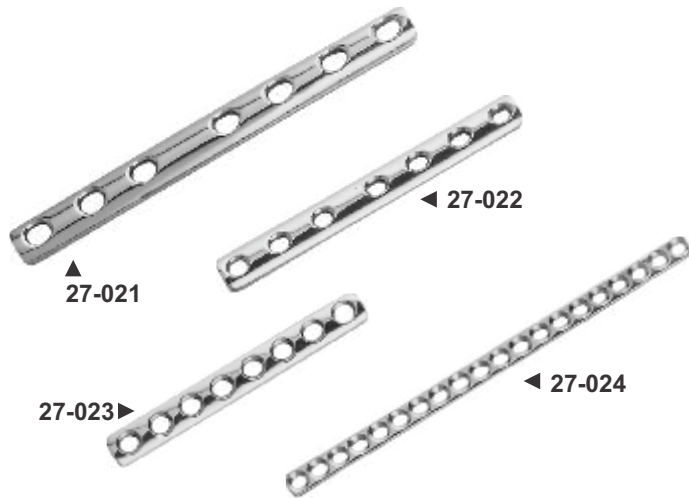
Ranges between 7 holes to 13 holes

**27-020**

**Proximal Tibia Plate (L+R )**

Ranges between 7 holes to 13 holes





**27-021**  
**Semi Tubular Plate**  
 Ranges between 2 holes to 12 holes

**27-022**  
**One Third Tubular Plate**  
 Ranges between 2 holes to 14 holes

**27-023**  
**Quarter Tubular Plate**  
 Ranges between 3 holes to 12 holes

**27-024**  
**Straight Mini Plate 20H**

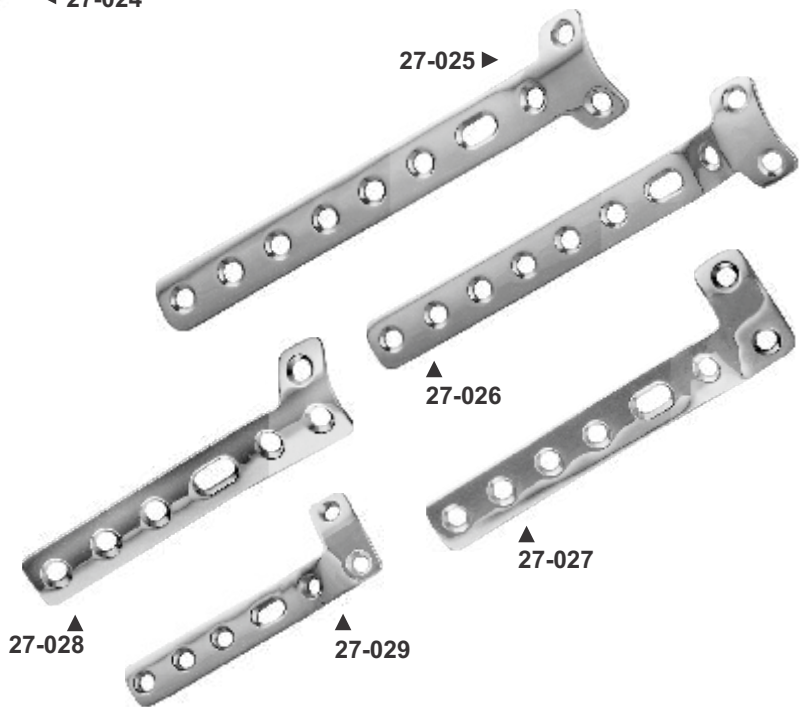
**27-025**  
**Standard T-Plate**  
 Ranges between 4 holes to 12 holes

**27-026**  
**T-Buttress Plate**  
 Ranges between 4 holes to 12 holes

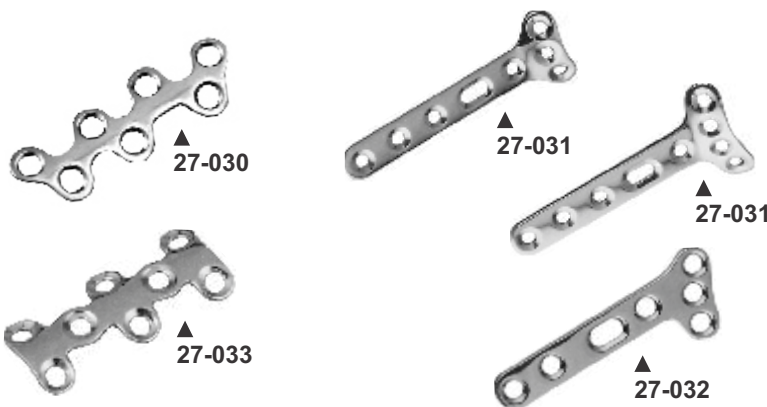
**27-027**  
**L-Buttress Plate (L+R)**  
 Ranges between 4 holes to 10 holes

**27-028**  
**L-Plate (L+R)**  
 Ranges between 4 holes to 10 holes

**27-029**  
**S-Buttress Plate (L+R)**  
 Ranges between 3 holes to 6 holes



## Small Bone Plates



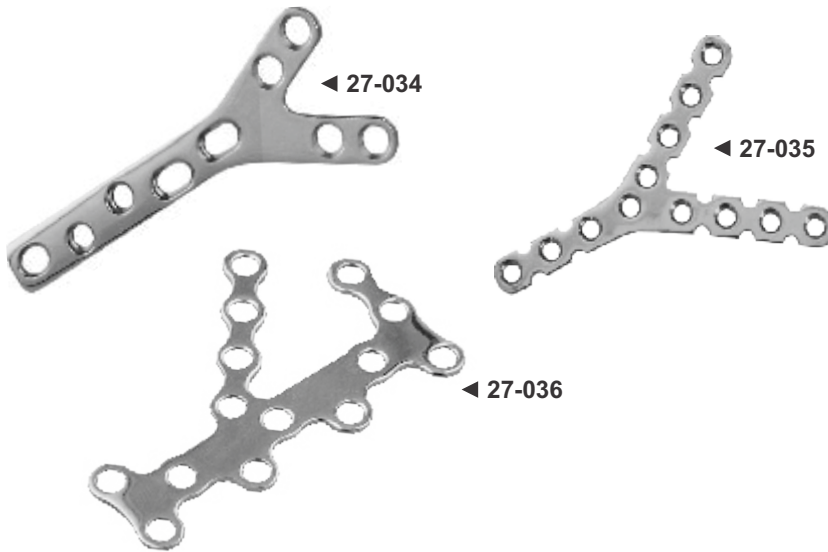
**27-030**  
**Multiple Fragment Plate 2.7**  
 Available in Standard Sizes

**27-030**  
**Small T-Plate x 3 (Right Angle)**  
 Ranges between 3 holes to 8 holes

**27-031**  
**Small T-Plate x 4 (Right Angle)**  
 Ranges between 3 holes to 8 holes

**27-032**  
**Small T-Plate x 3 (Oblique Angle)**  
 Ranges between 3 holes to 8 holes

**27-033**  
**Cervical Spine Head-Plate**  
 Available in Standard Sizes



**27-034**  
Y-Plate  
Available in Standard Sizes

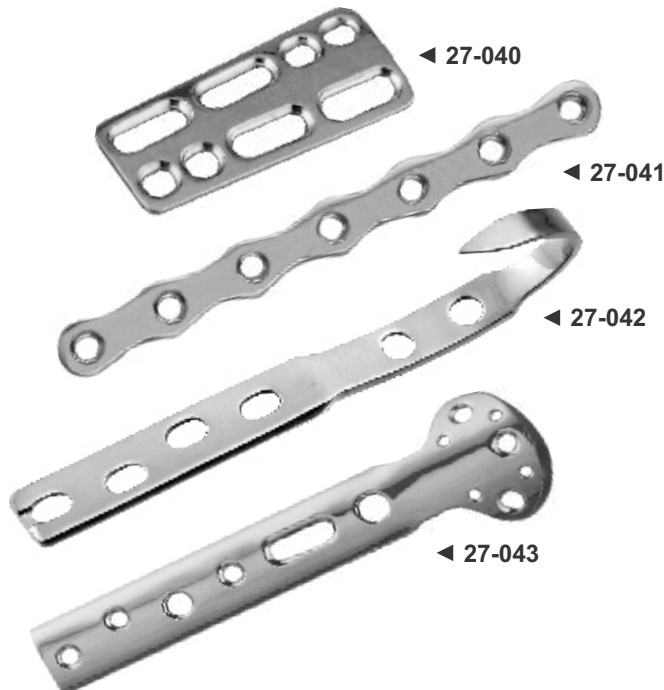
**27-035**  
Y-Plate Re-Construction Type  
Available in Standard Sizes

**27-036**  
Calcaneal Plate  
Length 60mm & 70mm (L&R)

**27-037**  
Jewet Nail Plate 135°  
Ranges between 4 holes to 16 holes  
Blade Length 50mm to 120mm

**27-038**  
Special Jewet Nail Plate 130°  
Ranges between 4 holes to 10 holes  
Blade Length 50mm to 120mm

**27-039**  
Northampton Nail  
Available in Standard Size



**27-040**  
Casper Trapezial Plate  
for Cervical Spine  
Length 28mm to 88mm in 16 sizes

**27-041**  
Sherman Bone Plate  
Ranges between  
2 holes to 8 holes in 10 sizes

**27-042**  
Hook Shaped Bone Plate  
Available in Standard Sizes

**27-043**  
DHS Trochanter Stabilizing Plate  
Available in Standard Sizes

**27-044**

**DCP Broad Plate**

Ranges between 4 holes to 24 holes  
Available in Aesculap & Swiss Pattern

**27-045**

**DCP Narrow Plate**

Ranges between 2 holes to 20 holes  
Available in Aesculap & Swiss Pattern

**27-046**

**DCP Small Plate**

Ranges between 2 holes to 14 holes  
Available in Aesculap & Swiss Pattern

**27-047**

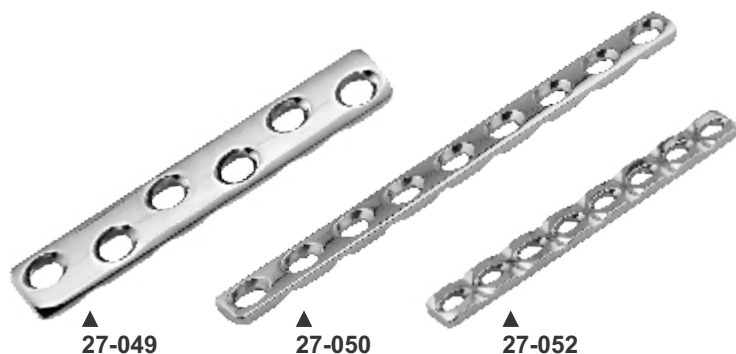
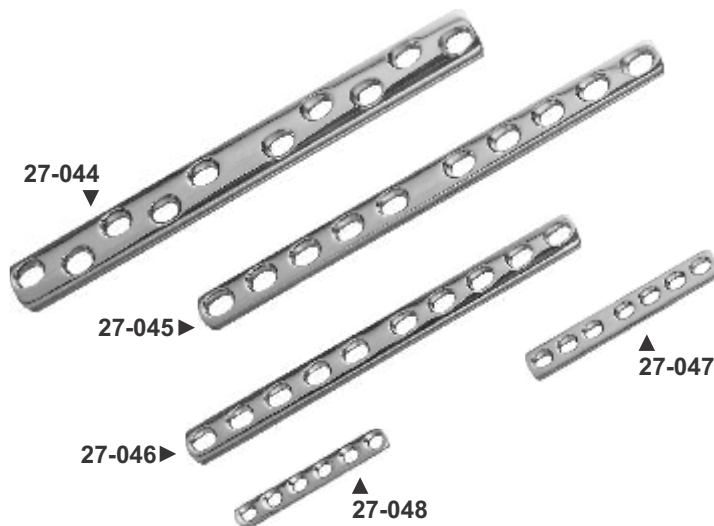
**Small Fragment Plate 2.7mm**

Ranges between 2 holes to 12 holes  
Available in Aesculap & Swiss Pattern

**27-048**

**Straight Micro Plate**

Ranges between 4 holes to 10 holes



**27-049**

**LC- DCP Broad Plate**

Ranges between 4 holes to 24 holes

**27-051**

**LC- DCP Narrow Plate**

Ranges between 2 holes to 20 holes

**27-052**

**LC- DCP Small Plate**

Ranges between 2 holes to 14 holes

**27-053**

**Re-Construction Plate 4.5mm**

Ranges between 4 holes to 20 holes

**27-054**

**Re-Construction Plate 3.5mm**

Ranges between 4 holes to 24 holes

**27-055**

**Re-Construction Plate 2.7mm**

Ranges between 4 holes to 20 holes

**27-056**

**Maxillo-Mandibular**

**Re-Construction Plate Chain Like**

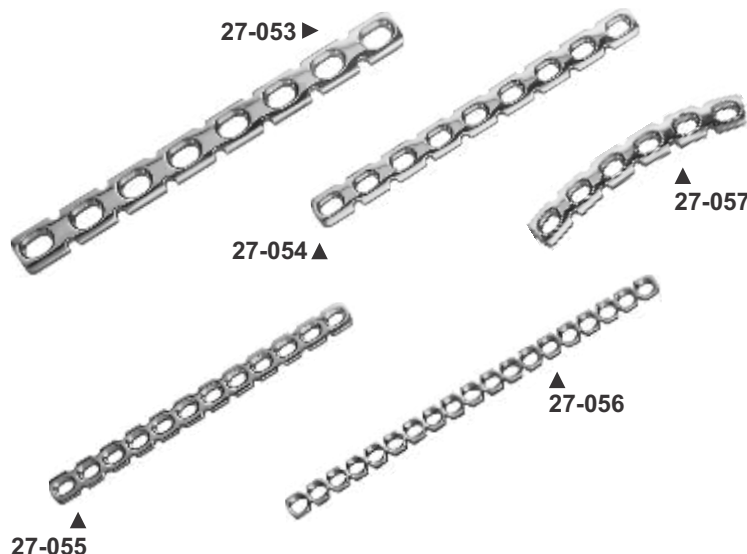
Ranges between 4 holes to 22 holes

**27-057**

**Pelvic Re-Construction Plate**

**3.5mm Curved**

Ranges between 6 holes to 18 holes



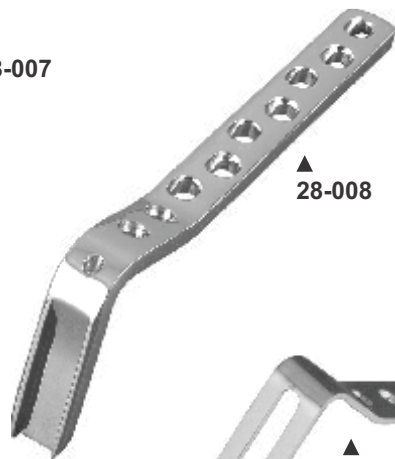
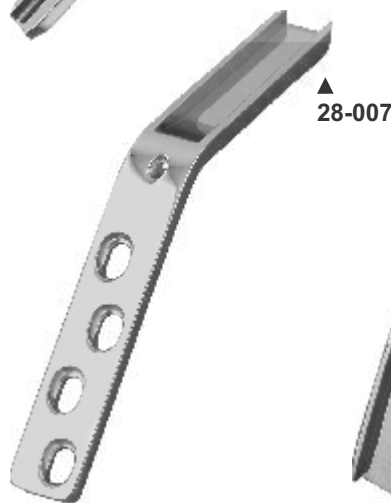
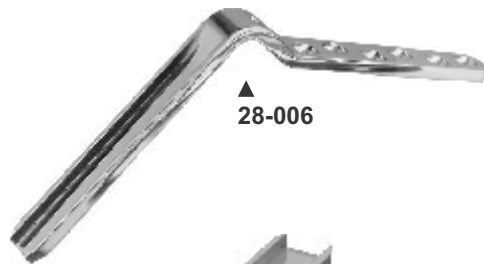
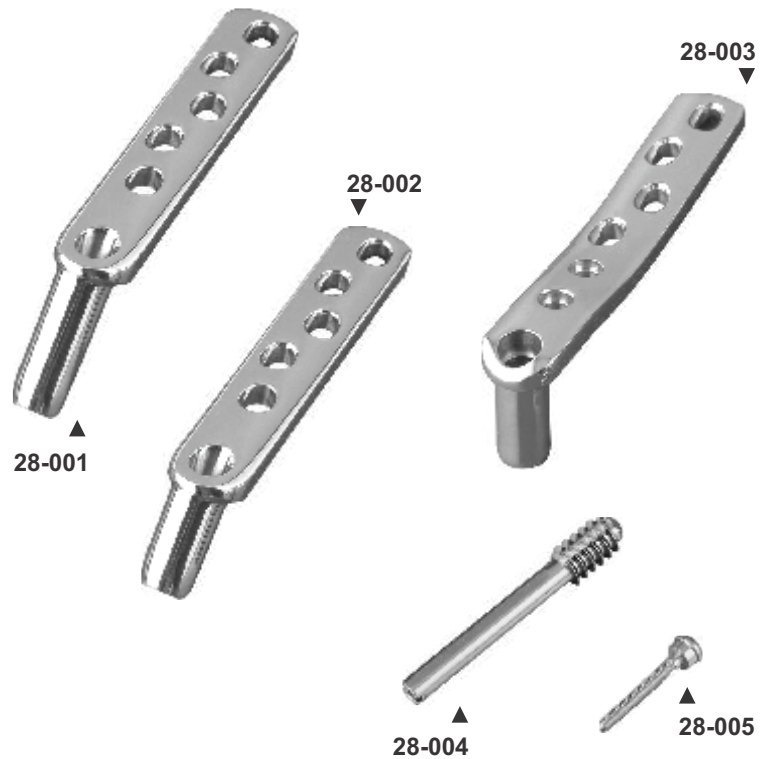
**28-001**  
**Dynamic Hip System 135°**  
**Long Barrel**  
Ranges between 2 holes to 20 holes

**28-002**  
**Dynamic Hip System 135°**  
**Short Barrel**  
Ranges between 2 holes to 16 holes

**28-003**  
**DCS 95°**  
Ranges between 4 holes to 24 holes

**28-004**  
**LAG Screw for DHS & DCS**  
Ranges between 50mm to 120mm

**28-005**  
**Compression Screw**  
Available in Standard Sizes



**28-006**  
**Angled Plate for Intertrochanteric**  
**Semoral Osteotomies 120°**  
Available in Standard Sizes

**28-007**  
**Angled Blade Plate 130°**  
Ranges between 4 holes to 16 holes  
Blade Length 50mm to 120mm

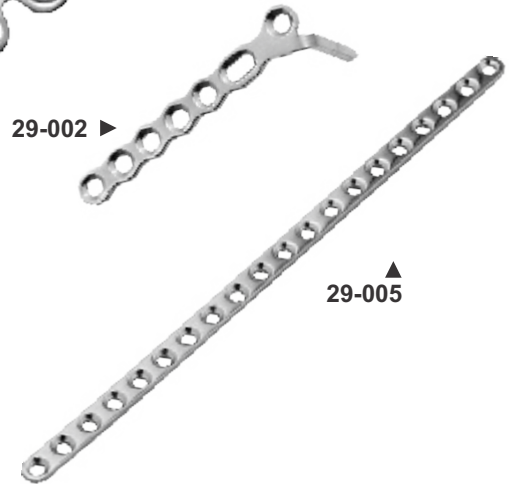
**28-008**  
**Condylar Blade Plate 95°**  
Ranges between 4 holes to 20 holes  
Blade Length 50mm to 120mm

**28-009**  
**Marquardt Bone Plate forked 85°**  
Available in Standard Size

**29-001**  
**Mini H-Plate**  
 Available in Standard Size



**29-002**  
**Mini Condylar Plate**  
 Available in Standard Size



**29-003**  
**Mini L-Plate (L&R)**  
 Oblique Angled  
 Available in Standard Size



**29-004**  
**Mini L Plate 90° (L&R)**  
 Available in Standard Size



**29-005**  
**Mini Straight Plate**  
 Ranges between 2 holes to 20 holes



**29-006**  
**Mini T- Plate 1.5mm**  
 Available in Standard Size



**29-007**  
**Mini T- Plate 2.00mm**  
 Available in Standard Size

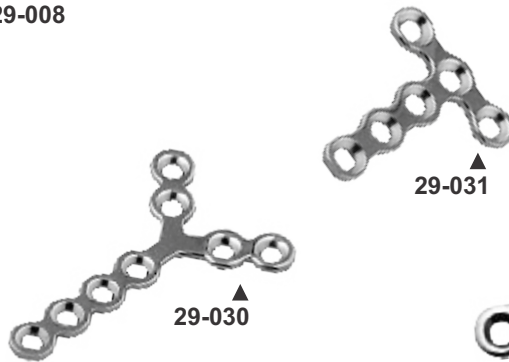


**29-008**  
**Mini T- Plate 2.7mm**  
 Available in Standard Size



**29-009**  
**Mini T- Plate x 4**  
 Available in Standard Size

**29-030**  
**Orbital Y-Type**  
 Available in Standard Size



**29-031**  
**Orbital T-Type 3x3**  
 Available in Standard Size



**29-032**  
**Orbital T-Type 2x4**  
 Available in Standard Size



**29-033**  
**Orbital H-Type**  
 Available in Standard Size

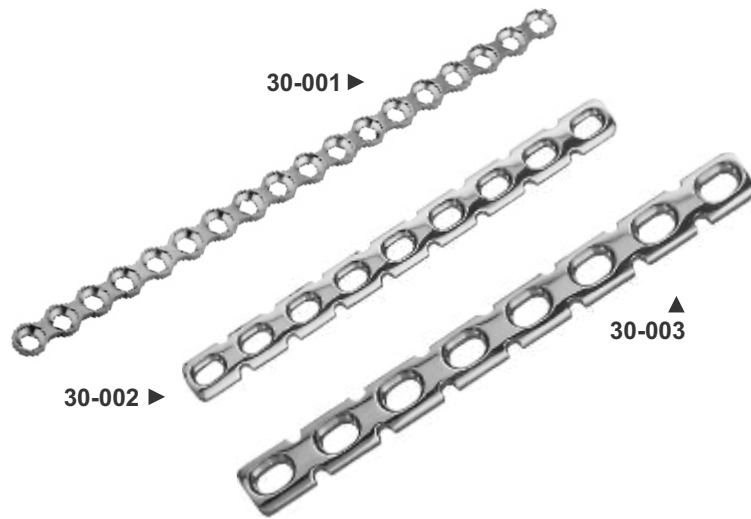


**29-034**  
**Micro Plate With Gap**  
 Available in Standard Size



**29-035**  
**Micro Plate Without Gap**  
 Available in Standard Size





**30-001**  
Re-Construction Plate 1.5&2.0mm  
Available in 20 holes

**30-002**  
Re-Construction Plate 3.5mm  
Ranges between 4 holes to 12 holes

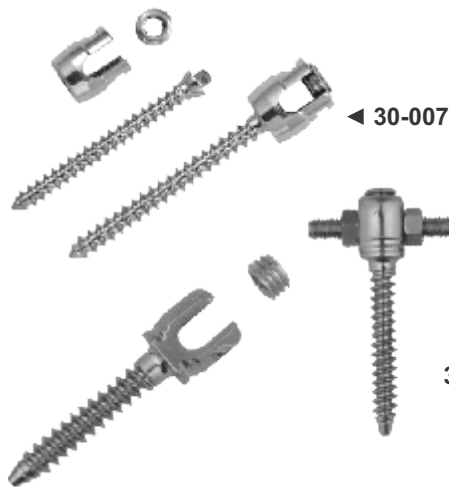
**30-003**  
Re-Construction Plate 4.5mm  
Ranges between 4 holes to 12 holes

**30-004**  
Dynamic Hip System 135°  
Long Barrel  
Ranges between 3 holes to 10 holes



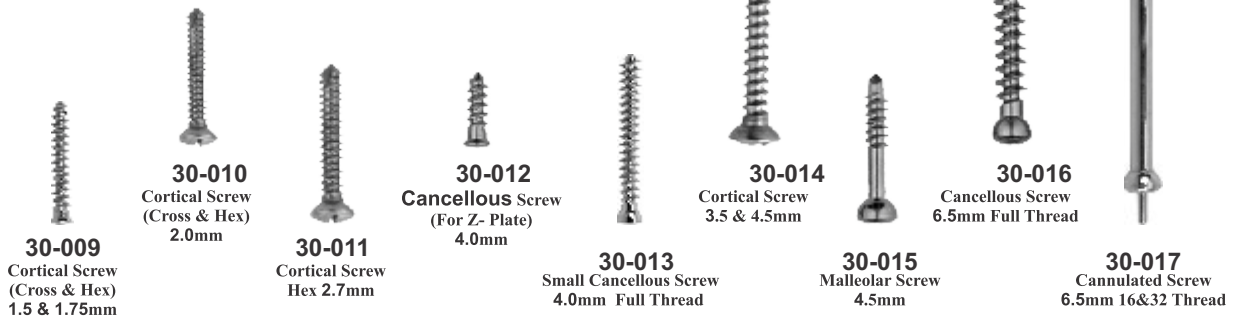
**30-005**  
LAG Screw for DHS & DCS  
Ranges between 50mm to 120mm

**30-006**  
Compression Screw  
Available in Standard Sizes



**30-007**  
Poly Axel Screw Set  
Available in Standard Sizes

**30-008**  
Pedical Screw Set  
Available in Standard Sizes



**30-009**  
Cortical Screw  
(Cross & Hex)  
1.5 & 1.75mm

**30-010**  
Cortical Screw  
(Cross & Hex)  
2.0mm

**30-011**  
Cortical Screw  
Hex 2.7mm

**30-012**  
Cancellous Screw  
(For Z- Plate)  
4.0mm

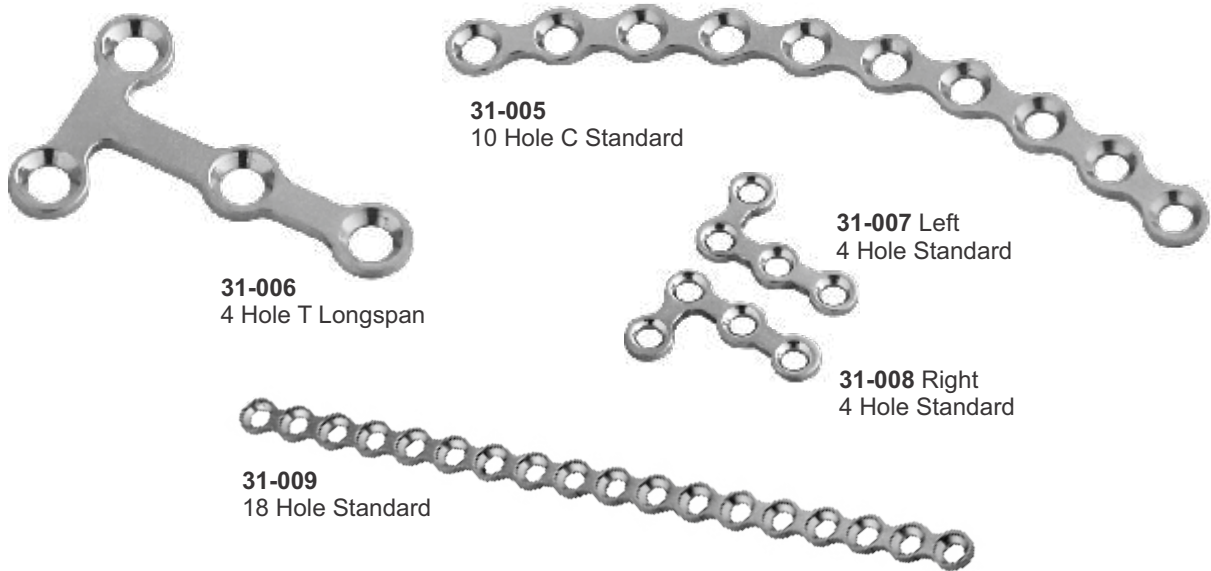
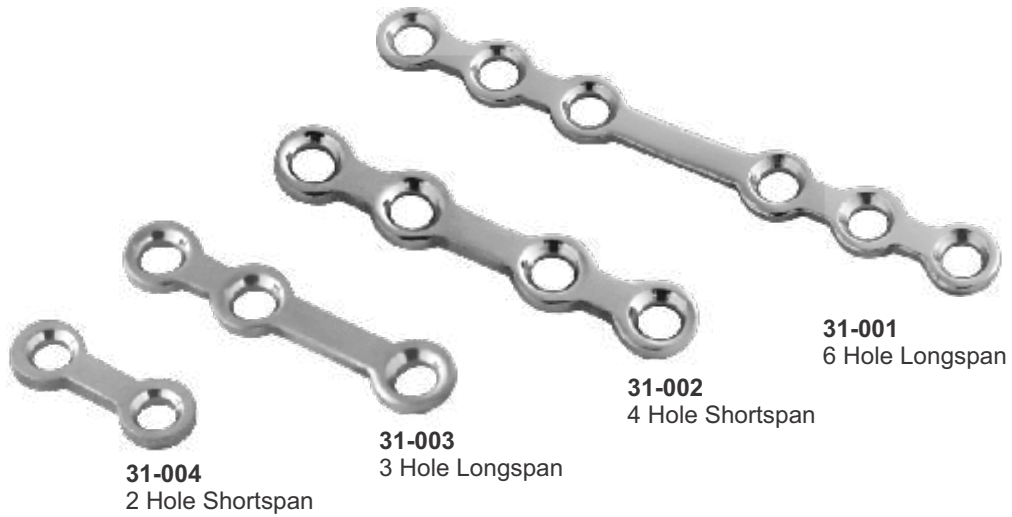
**30-013**  
Small Cancellous Screw  
4.0mm Full Thread

**30-014**  
Cortical Screw  
3.5 & 4.5mm

**30-015**  
Malleolar Screw  
4.5mm

**30-016**  
Cancellous Screw  
6.5mm Full Thread

**30-017**  
Cannulated Screw  
6.5mm 16&32 Thread



AVAILABLE IN REQUIRED SIZES



**32-001**  
**LCP DHS Plate**  
Range: 4 - 10 Holes



**32-008**  
**LCP Plate Titanium**  
Range: 4 - 12 Holes



**32-002**  
**LC DCP Broad Plate**  
Range: 4 - 18 Holes



**32-009**  
**LCP PROXIMAL FEMUR PLATE**  
Range: 4 - 13 Holes



**32-003**  
**DISTAL TIBIA MEDICAL PLATE**  
Range: 5 - 9 Holes Left & Right



**32-010**  
**DISTAL RADIUS PLATE**  
Range: 3 - 8 Holes Left & Right



**32-004**  
**LCP NARROW PLATE**  
Range: 4 - 14 Holes



**32-011**  
**LCP SMALL PLATE**  
Range: 3 - 12 Holes



**32-005**  
**DISTAL HUMERUS MEDICAL PLATE**  
Range: 3 - 11 Holes



**32-012**  
**LOCKING MEDIAL DISTAL TIBIAL PLATE**  
Right & Left  
6 Holes



**32-006**  
**LCP DISTAL FEMUR PLATE LEFT & RIGHT**  
Range: 4 - 12 Holes



**32-013**  
**DISTAL FEMUR LOCKING PLATE**  
Right & Left  
Range: 4 - 12 Holes



**32-007**  
**LOCKING SCREW 5.0 mm**  
Length: 8 mm - 60 mm



**32-014**  
**LOCKING SCREW 3.5 mm**  
Length: 8 mm - 40 mm

**33-001**  
**Cerclage Wire**  
 Available in Standard Sizes

**33-002**  
**A Wire**  
 Available in Standard Sizes

**33-003**  
**K Wire**  
 Available in Standard Sizes

**33-004**  
**Steinmann Pin**  
 Available in Standard Sizes

**33-005**  
**Schanz Screw**  
 Available in Standard Sizes

**33-006**  
**Drill Bit**  
 Available in Standard Sizes

**33-007**  
**Suture Wire with Spool**  
 Available in Standard Sizes

**33-008**  
**C - Washer**

**33-009**  
**Cancellous Washer**  
 4.0mm & 6.5mm

**33-010**  
**Harrington Hook Small (Sharp & Blunt)**

**33-011**  
**Harrington Hook Large (Sharp & Blunt)**

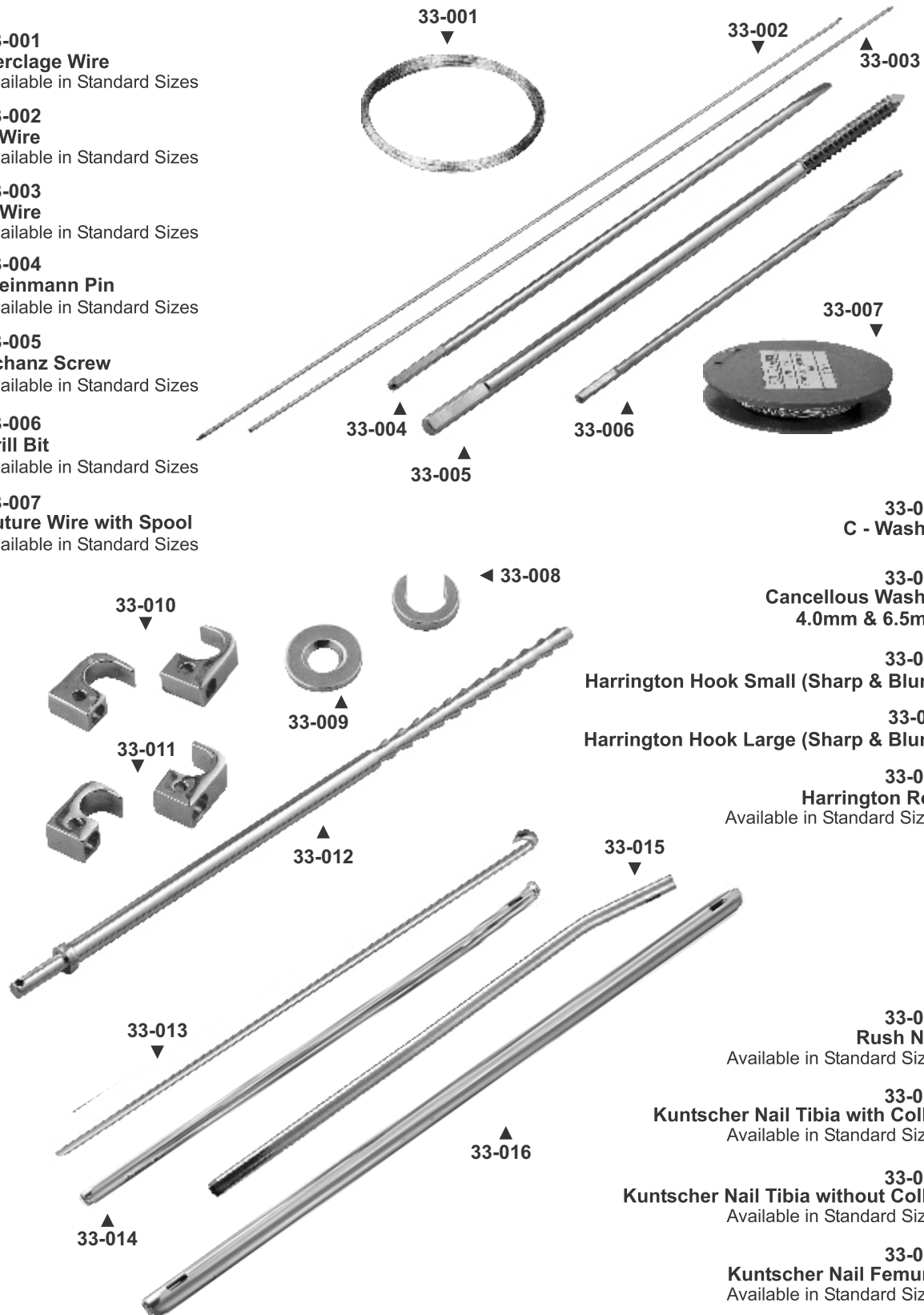
**33-012**  
**Harrington Rod**  
 Available in Standard Sizes

**33-013**  
**Rush Nail**  
 Available in Standard Sizes

**33-014**  
**Kuntscher Nail Tibia with Collar**  
 Available in Standard Sizes

**33-015**  
**Kuntscher Nail Tibia without Collar**  
 Available in Standard Sizes

**33-016**  
**Kuntscher Nail Femoral**  
 Available in Standard Sizes



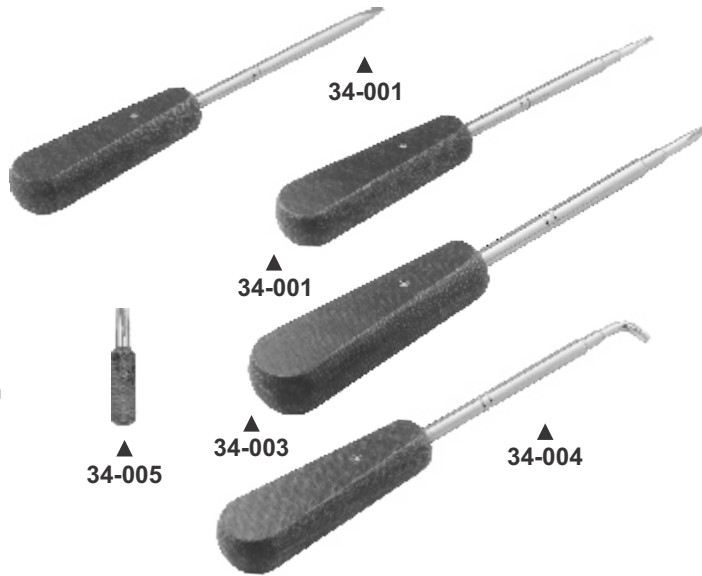
**34-001**  
Screw Driver Slot 1.5&2.0mm

**34-002**  
Screw Driver Cross 1.5

**34-003**  
Screw Driver Cross 2.0mm

**34-004**  
Screw Driver Cross Bending 2.0mm

**34-005**  
Screw Driver Cross 2.0mm Nurling

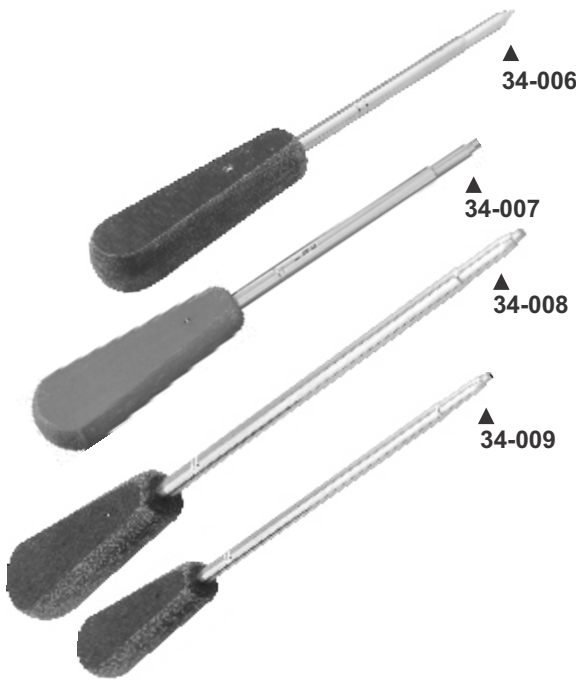


**34-006**  
Screw Driver Hex 2.7 & 3.5

**34-007**  
Screw Driver Hex 4.5

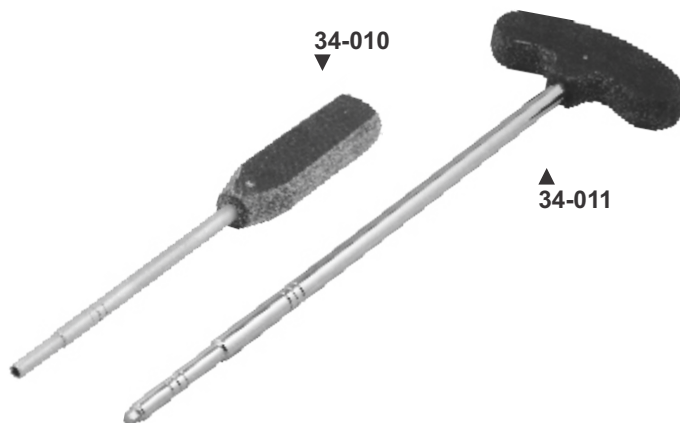
**34-008**  
Screw Driver Extra length Hex 4.5

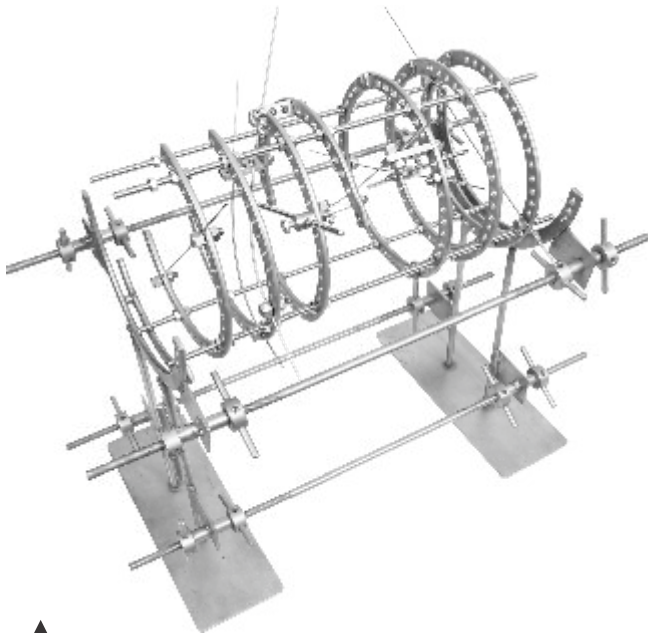
**34-009**  
Cannulated Screw Driver 4.5



**34-010**  
Paedical Screw Driver Female

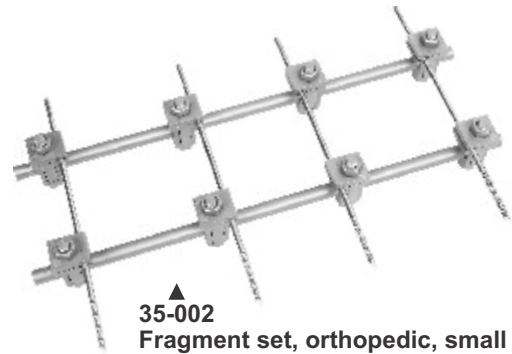
**34-011**  
Paedical Screw Driver Male



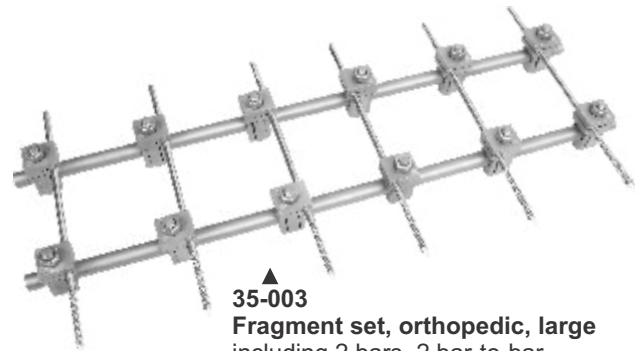


▲  
**35-001**  
**Ilizarov External Fixator**  
- Larger Wire diameter  
- Decrease ring size  
- Use of olive wire  
- More wires/half pins

- Cross wires at 90
- Increase wire tension
- Centre ring close to fracture
- Closer adjacent rings



▲  
**35-002**  
**Fragment set, orthopedic, small**  
including 2 bars, 2 bar-to-bar clamps, 8 bar-to-pin clamps and 4 threaded pins diameter 3.5 mm, length 150 mm)



▲  
**35-003**  
**Fragment set, orthopedic, large**  
including 2 bars, 2 bar-to-bar clamps, 12 bar-to-pin clamps and 6 threaded pins diameter 5 mm, length 175 mm)

## Impactor



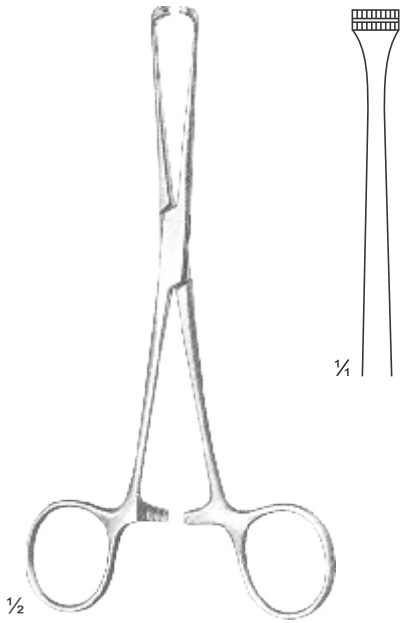
▲  
**36-001**  
**Modular Impactor Set**  
Grip Length: 4.5" Exposed Impactor Head Lengths: 1.45" Base Diameter: 3.55"



▲  
**36-002**  
**Mongold Capsule Knife**  
Blade Diameter: 2" (50.8 mm)  
Blade Width: 5" (12 mm)



▲  
**36-003**  
**Woolley Tibia Punch**  
Shaft Diameter: 13 mm Prong Depth: 5.5mm



**STEINMANN**  
**CM21-001**  
160 mm

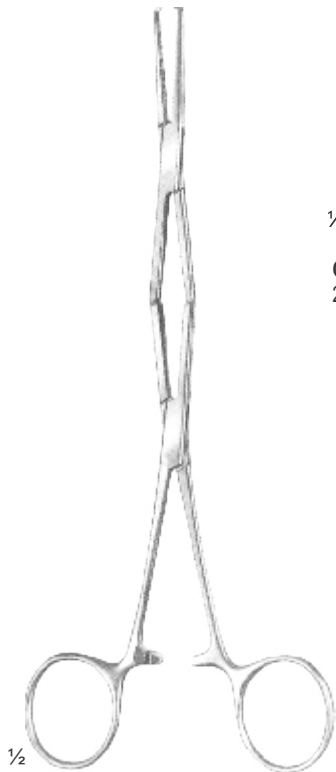


**CM21-002**  
150 mm

**CM21-003**  
190 mm

**CM21-004**  
245 mm

**BRAND**  
**CM21-002 - CM21-004**



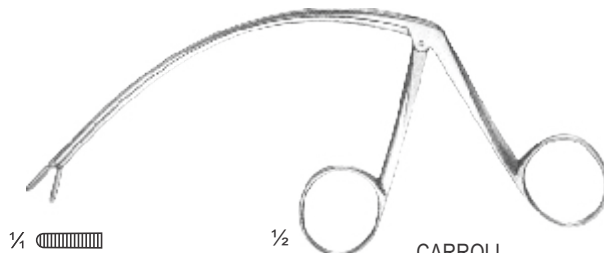
**CM21-005 - CM21-006**



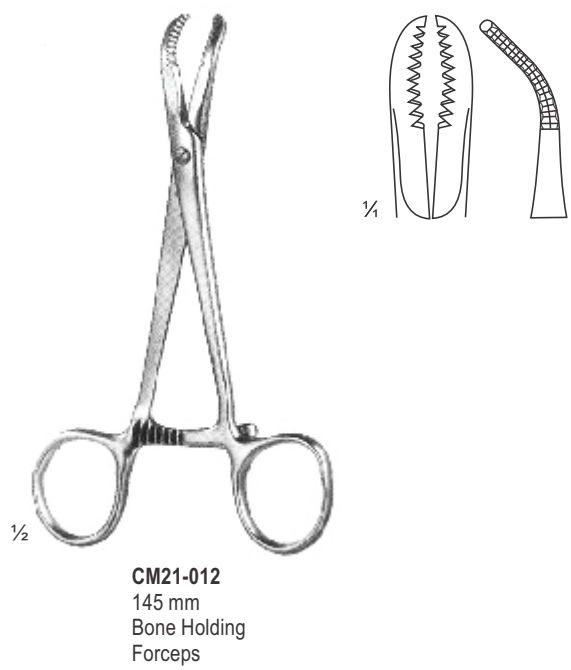
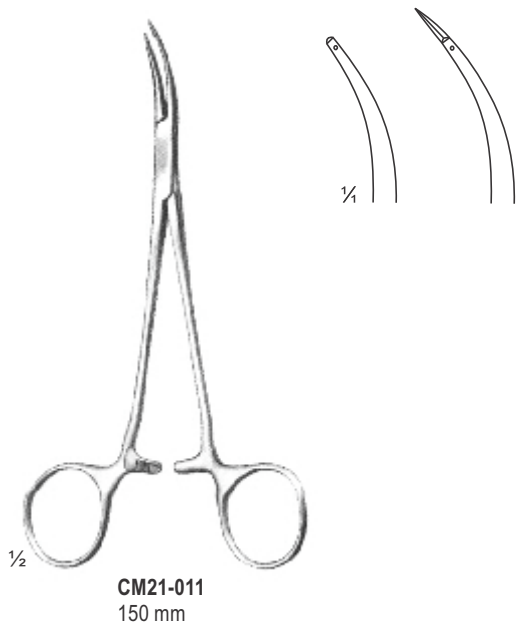
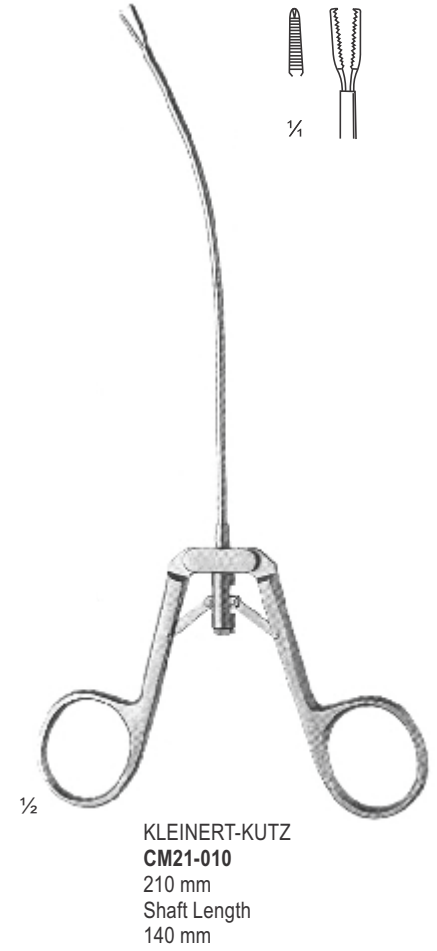
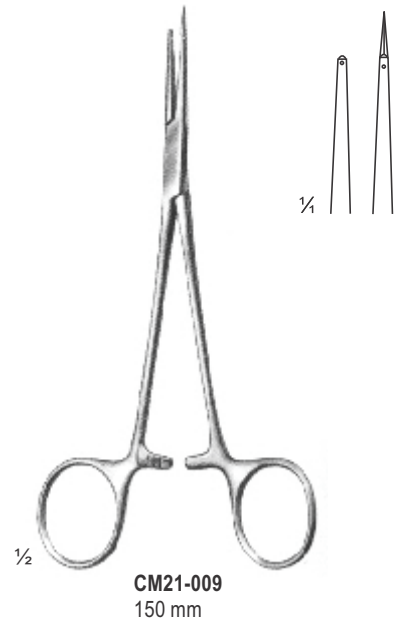
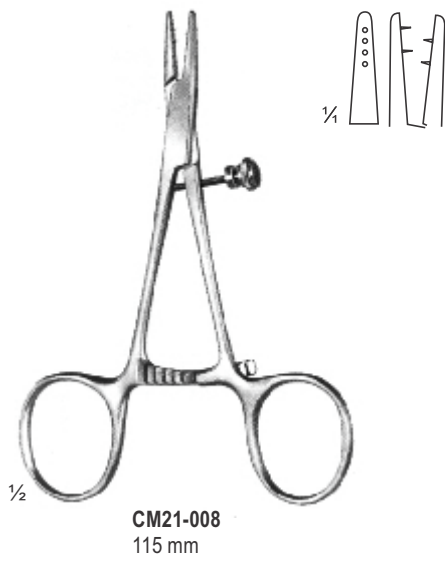
**CM21-005**  
210 mm

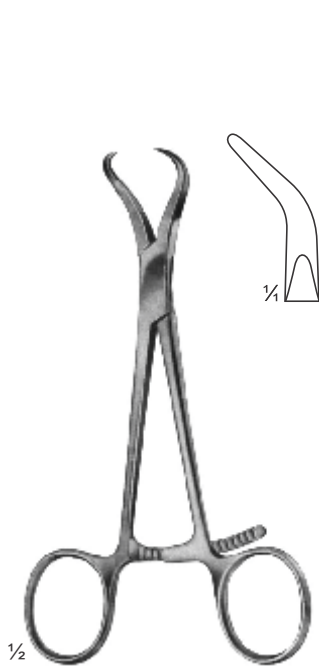


**CM21-006**  
205 mm

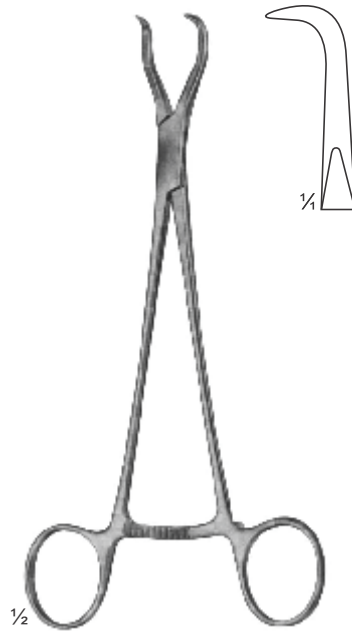


**CARROLL**  
**CM21-007**  
115 mm

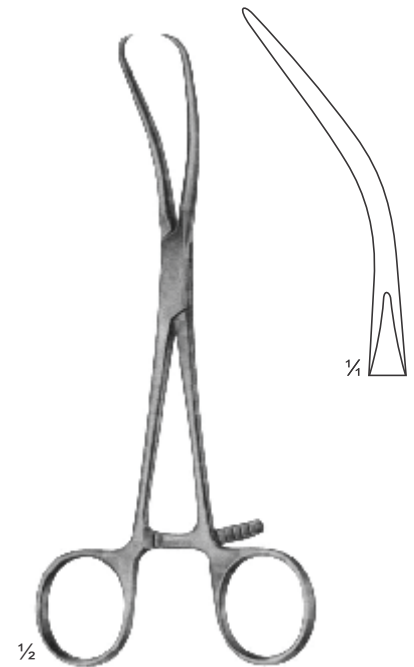




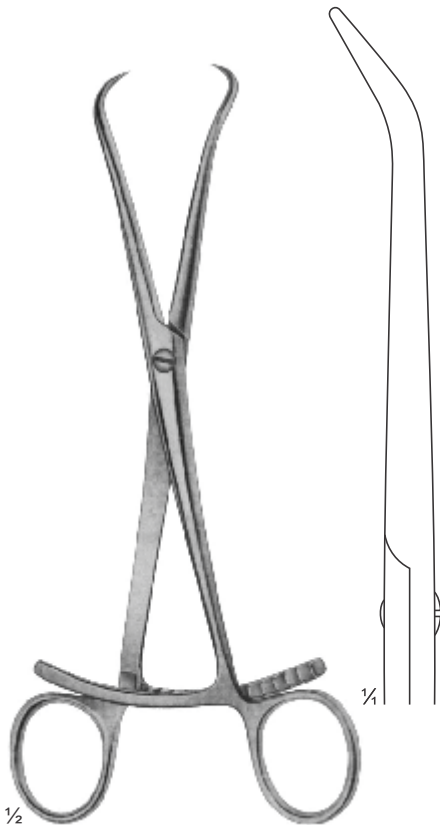
Repositioning forceps,  
for small fragments  
**CM21-013**  
135 mm



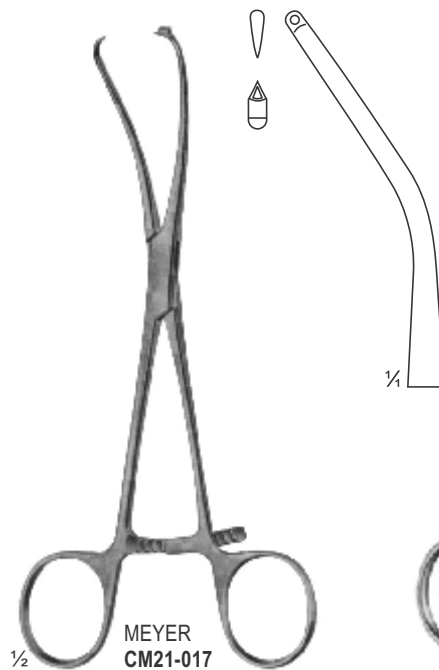
**HAASE**  
Repositioning forceps,  
for mandibular  
fractures  
**CM21-014**  
165 mm



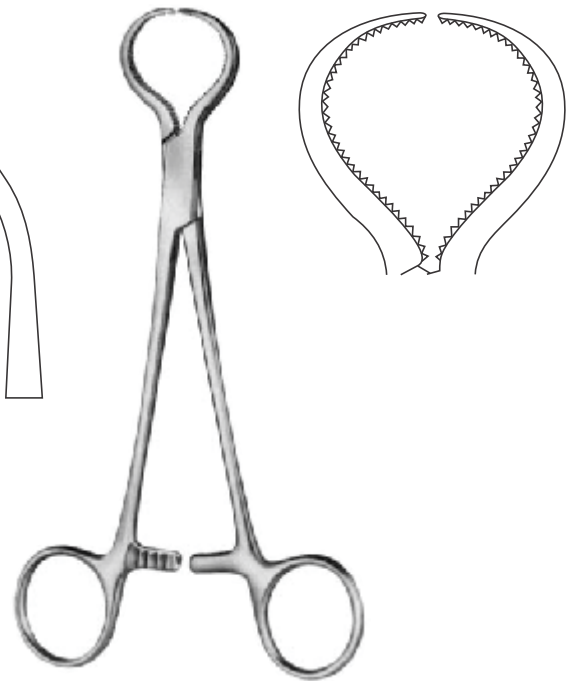
**REILL**  
Repositioning forceps,  
**CM21-015**  
170 mm



Repositioning forceps  
**CM21-016**  
205 mm



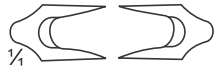
**MEYER**  
**CM21-017**  
Repositioning forceps  
for fingers, with drill  
guide for KIRSCHNER  
wires up to diam.1.0 mm  
17 cm



**LEWIN**  
**CM21-018**  
180 mm



PATELLA FORCEPS  
CM21-019  
185 mm



Forceps with  
ratchet fixation  
CM21-020  
140 mm



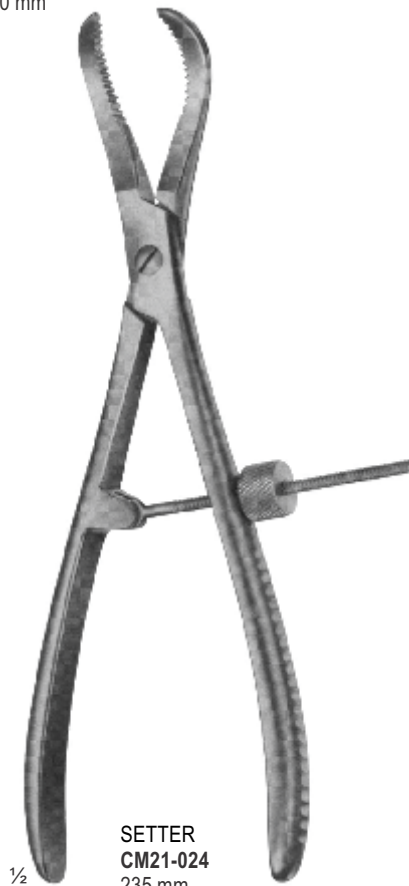
CM21-021  
120 mm



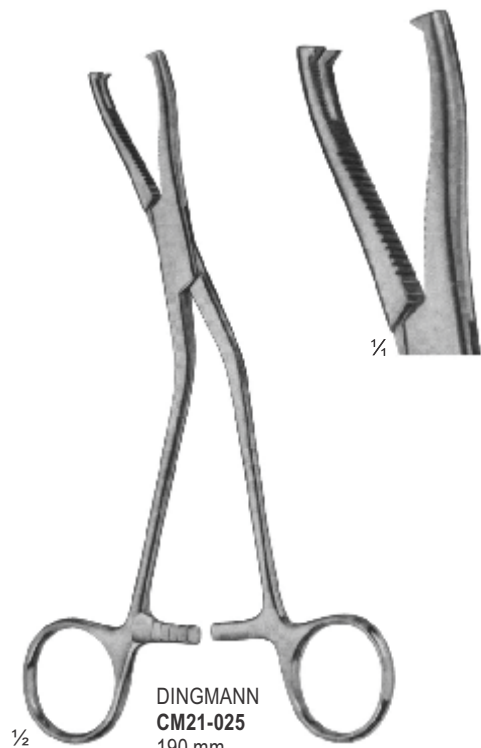
SETTER  
CM21-022  
135 mm



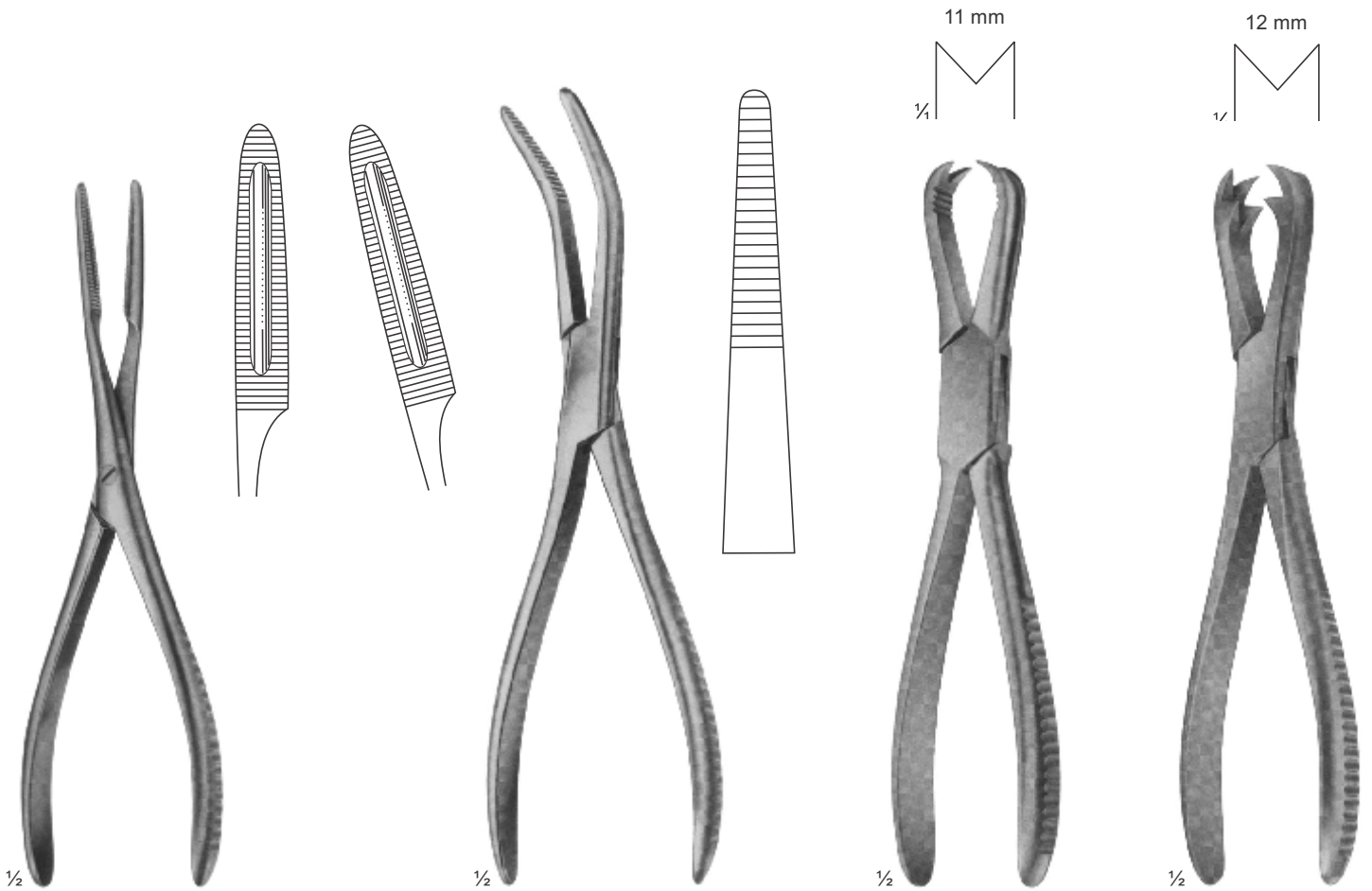
SETTER  
CM21-023  
170 mm



SETTER  
CM21-024  
235 mm



DINGMANN  
CM21-025  
190 mm

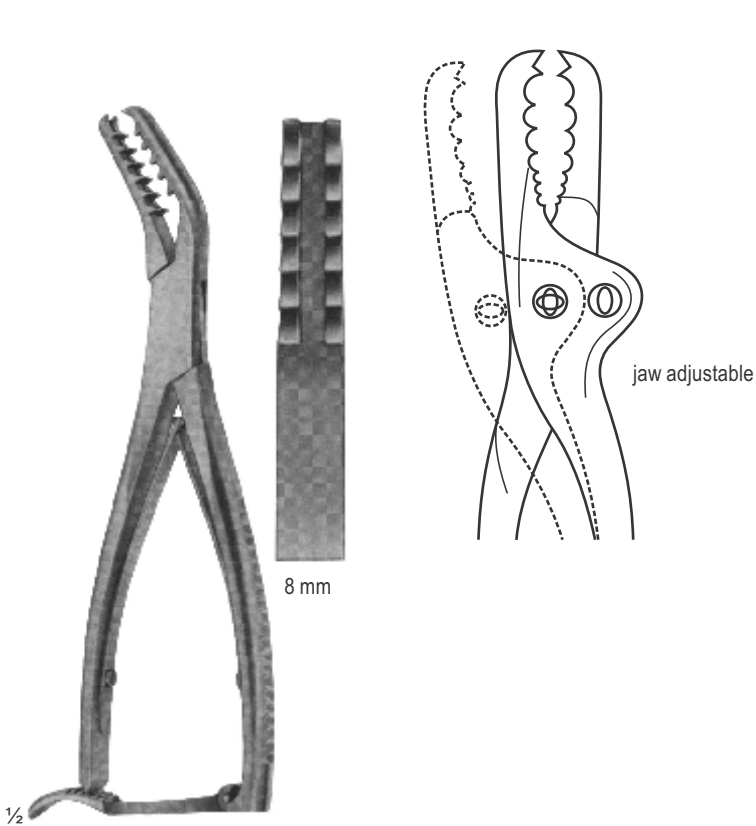


Sequestrum  
forceps  
**CM21-026**  
200 mm

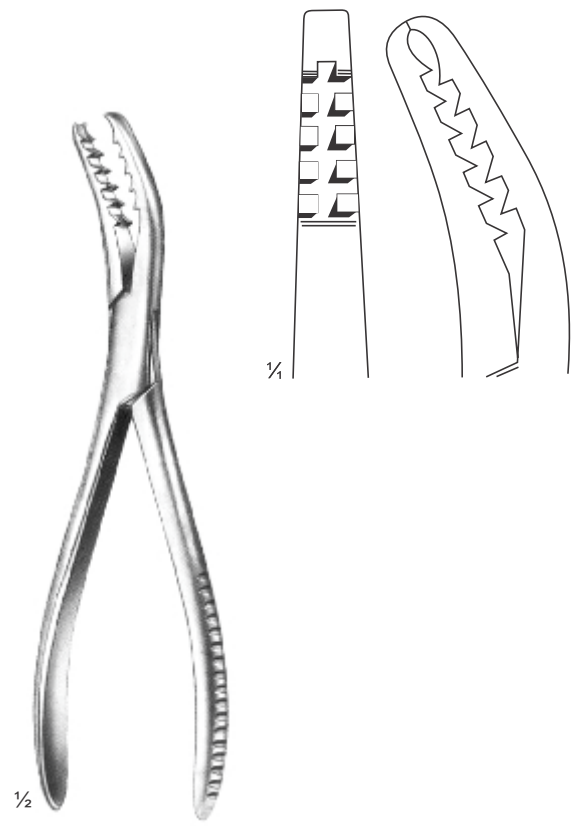
VAN BUREN  
Sequestrum  
forceps  
**CM21-027**  
230 mm

LANGENBECK  
Sequestrum  
forceps  
**CM21-028**  
205 mm

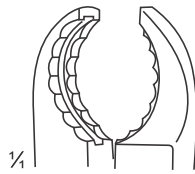
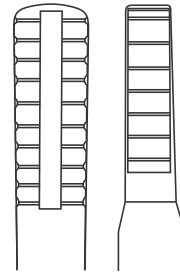
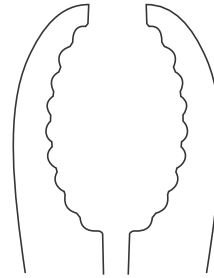
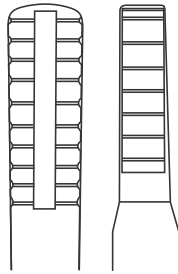
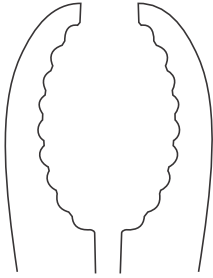
FERGUSON  
**CM21-029**  
205 mm



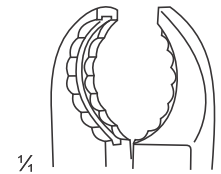
SEMB  
CM21-030  
190 mm



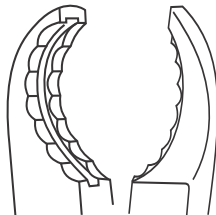
SEMB  
CM21-031  
195 mm



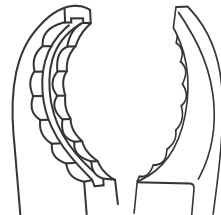
**CM21-032**  
230 mm



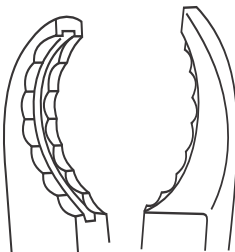
**CM21-035**  
230 mm



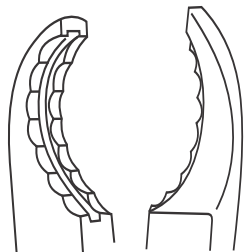
**CM21-033**  
250 mm



**CM21-036**  
250 mm



**CM21-034**  
280 mm

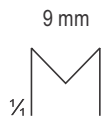


**CM21-037**  
270 mm

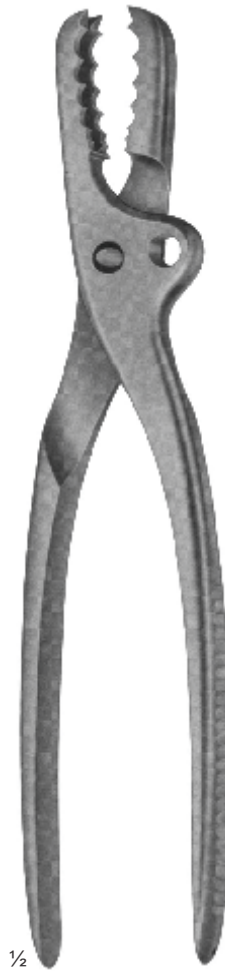
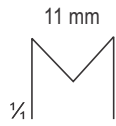
ULRICH  
**CM21-032 - CM21-034**  
With thread Fixation



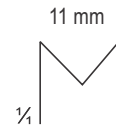
ULRICH  
**CM21-035 - CM21-037**  
With thread Fixation



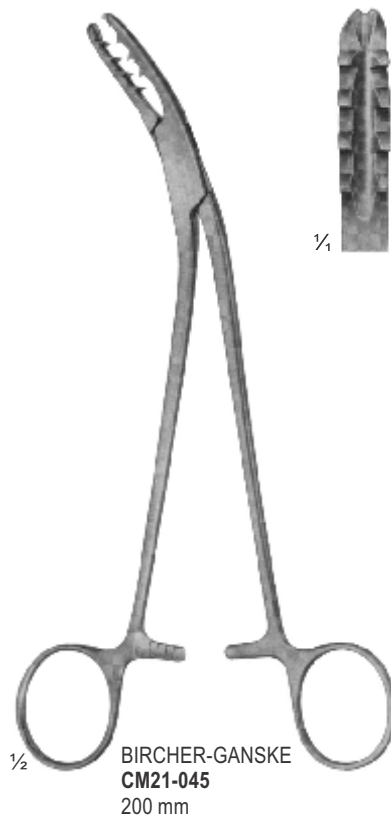
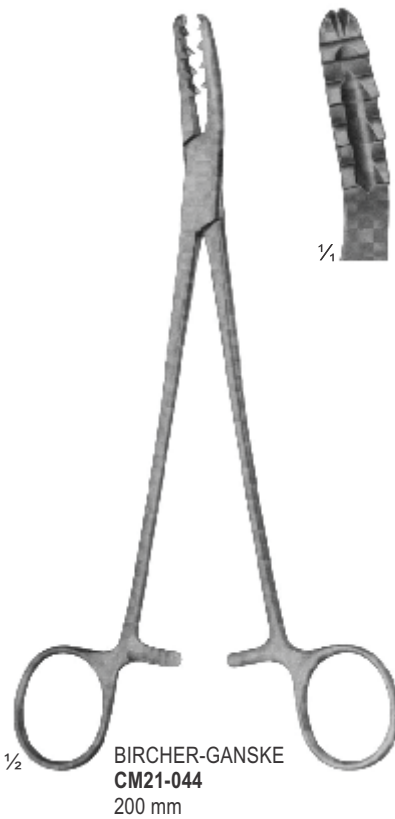
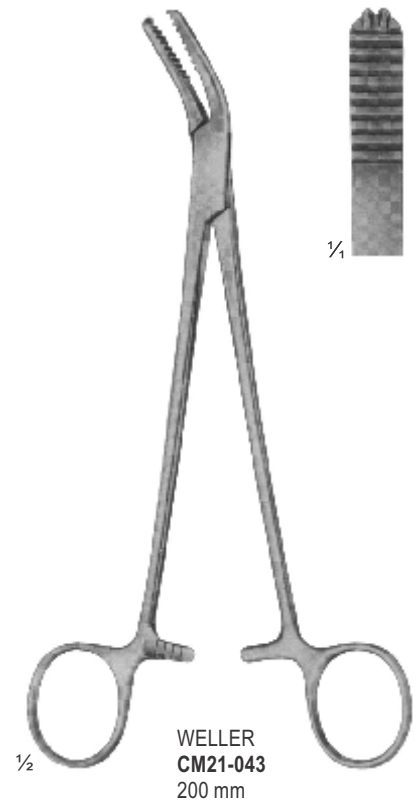
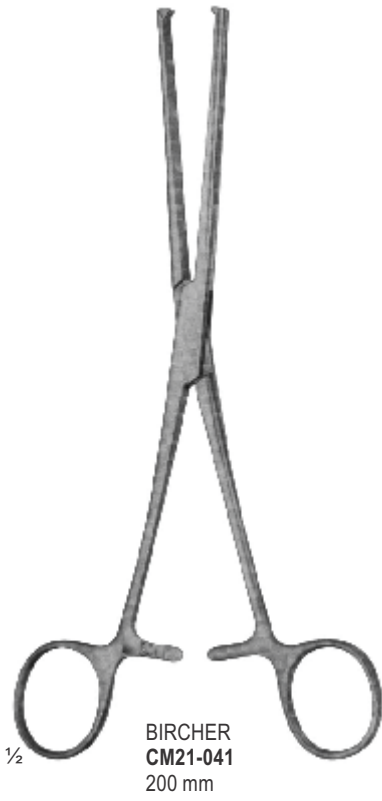
FARABEUF  
CM21-038  
230 mm



FARABEUF  
CM21-039  
255 mm



FARABEUF-LAMBOTTE  
CM21-040  
255 mm





**CM21-047**  
 MEAD  
 185 g  
 with interchangeable  
 plastic disks  
 190 mm  
 pair of spare disks

**CM21-048**  
 140 g  
 with interchangeable  
 plastic disks  
 185 mm  
**CM21-049**  
 pair of spare disks

**CM21-050**  
 COTTLE  
 140 g  
 1 Seite convex  
 1 Side convex  
 185 mm

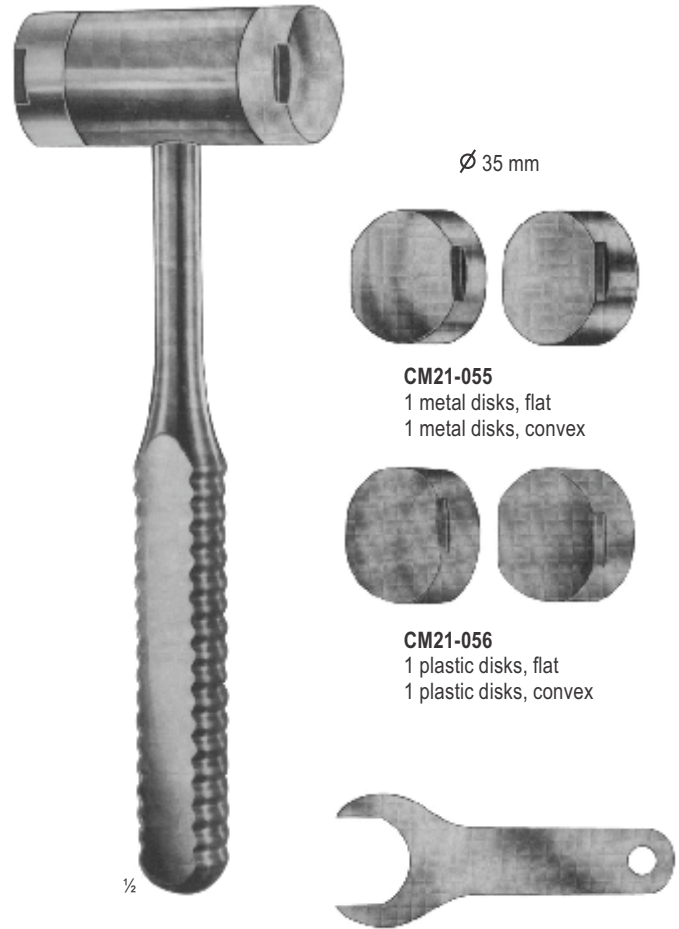
**CM21-051**  
 165 g  
 lead filled head  
 190 mm



HAJEK  
140 g  
**CM21-052**  
215 mm



**CM21-053**  
215 g  
with interchangeable  
plastic disks  
245 mm  
**CM21-054**  
pair of spare disks



WAGNER  
complete with:  
1 pair of metal disks and  
1 pair of plastic disks and  
1 wrench 566  
**CM21-055 - CM21-057**  
235 mm

Mallet without disks 130 g



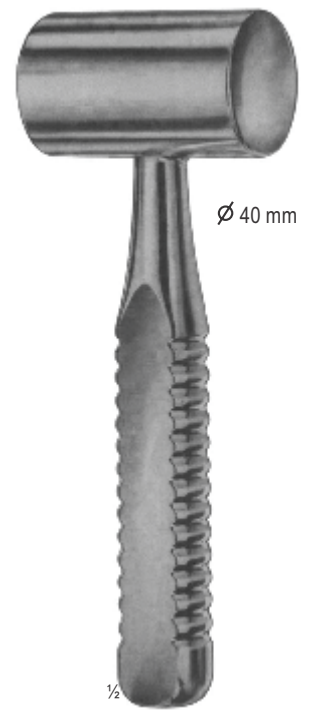
BERGMANN  
CM21-058  
245 mm



BERGMANN  
CM21-059  
235 mm



OMBREDANNE  
CM21-060  
240 mm



HEATH  
copper filled head  
700 g  
CM21-061  
185 mm



**WILLIGER**  
**CM21-062 - CM21-064**  
Lead Filled

<b>CM21-062</b>	
Weight	Head
275 g	∅ 26 mm
<b>CM21-063</b>	
Weight	Head
320 g	∅ 28 mm
<b>CM21-064</b>	
Weight	Head
340 g	∅ 30 mm



**DOYEN**  
**CM21-065 - CM21-067**

<b>CM21-065</b>	
Weight	Head
120 g	∅ 25 mm
<b>CM21-066</b>	
Weight	Head
180 g	∅ 30 mm
<b>CM21-067</b>	
Weight	Head
260 g	∅ 35 mm



1/2

**PARTSCH**  
**CM21-068**  
With Hollow Handle  
190 mm

Weight Head  
175 g Ø27 mm



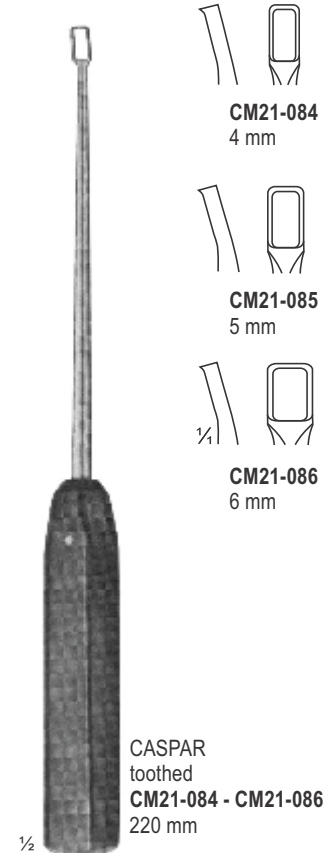
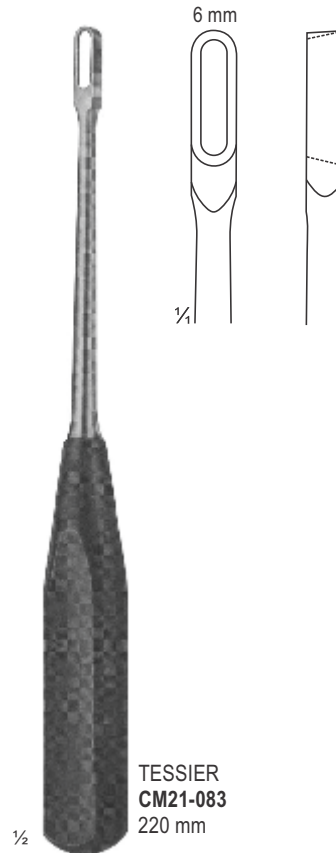
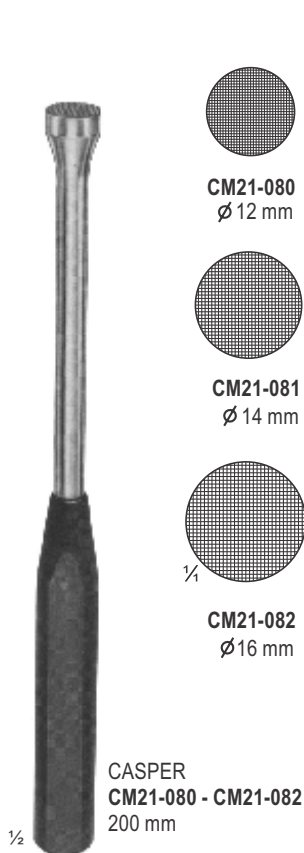
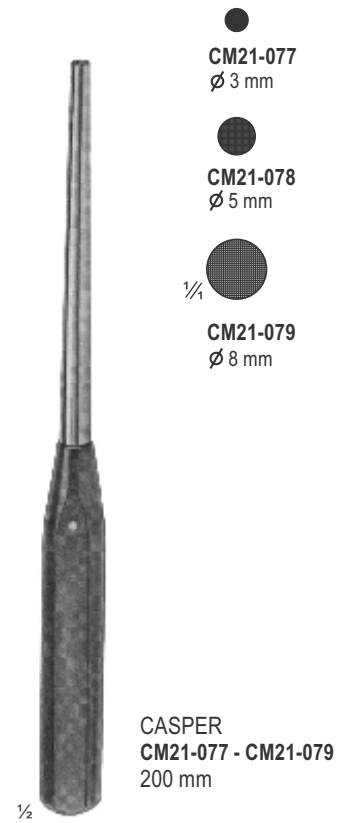
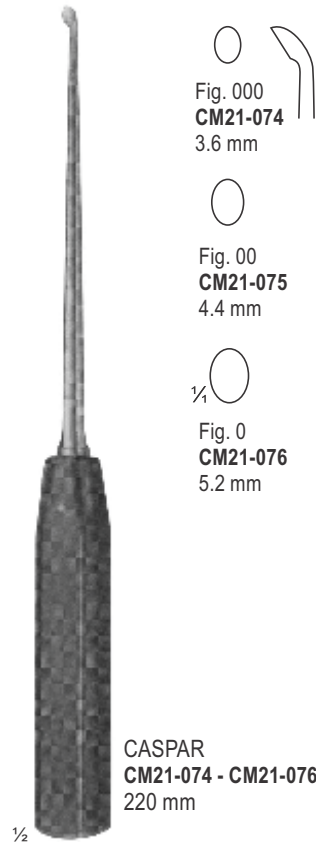
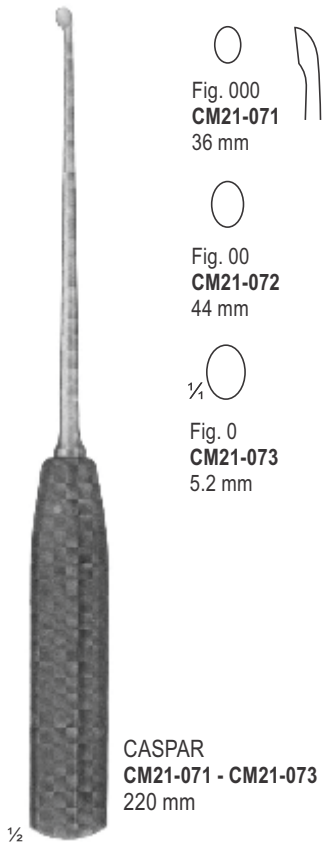
**VIKERS**  
**CM21-069**  
190 mm

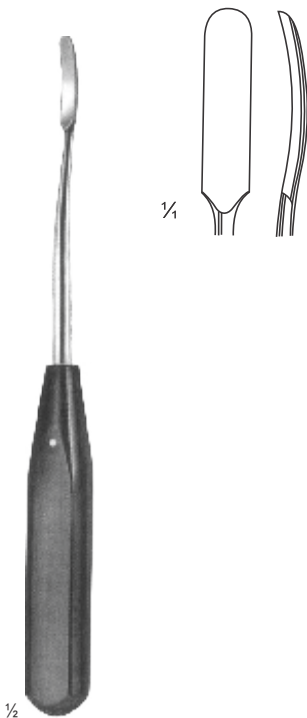
Weight Head  
185 g Ø25 mm



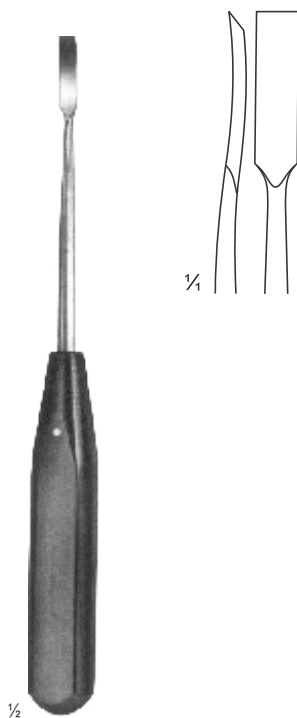
**HERBERT**  
**CM21-070**  
For Ulna Head Prosthesis  
190 mm

Weight Head  
215 g Ø25 mm

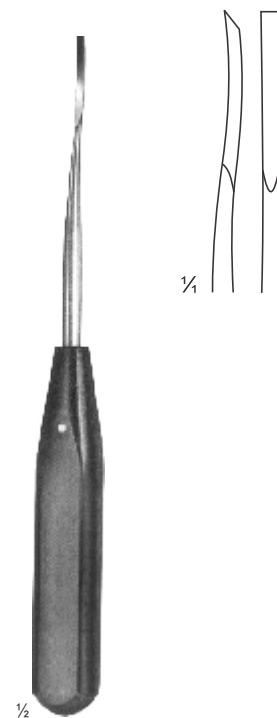




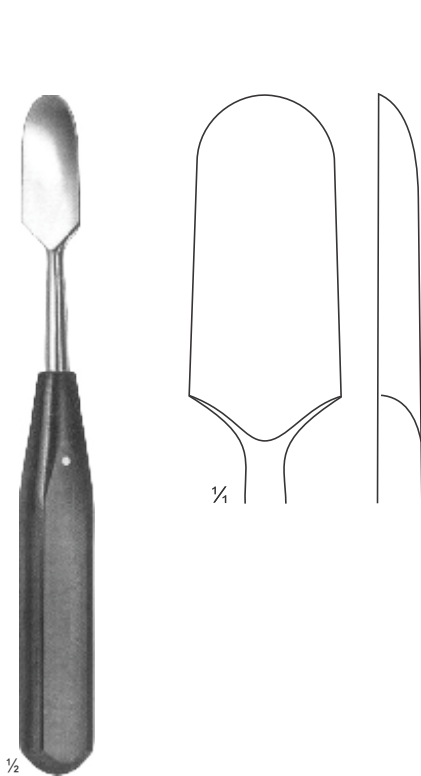
**CM21-087**  
180 mm  
6 mm



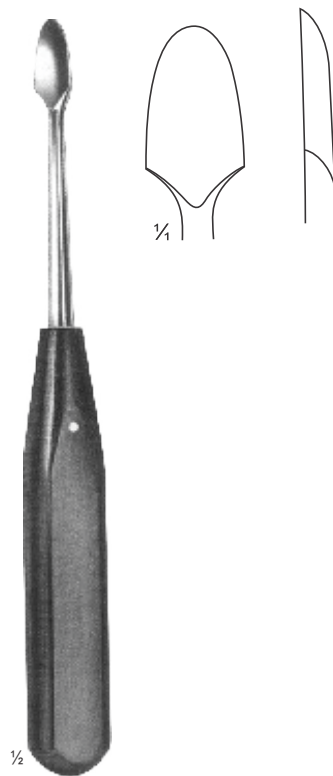
**CM21-088**  
180 mm  
6 mm



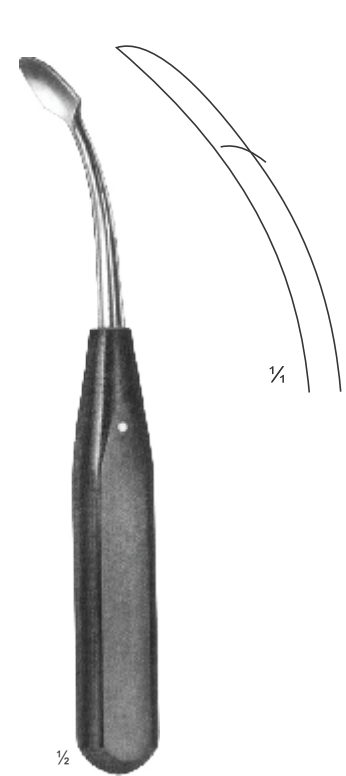
**CM21-089**  
180 mm  
3 mm



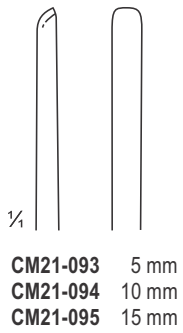
**CM21-090**  
180 mm  
20 mm



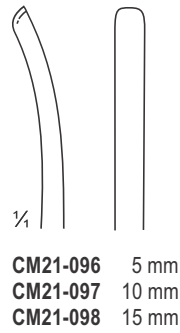
**CM21-091**  
200 mm  
14 mm



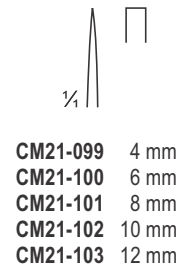
**CM21-092**  
190 mm  
14 mm



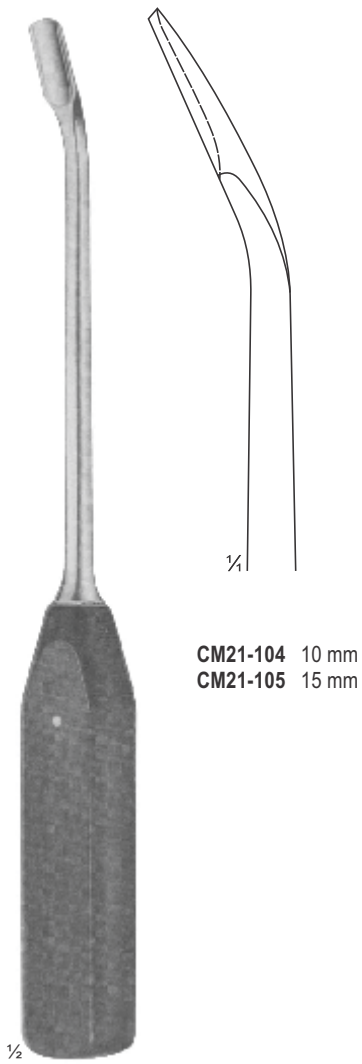
LEXER  
CM21-093 - CM21-095  
245 mm



LEXER  
CM21-096 - CM21-098  
245 mm



LEXER-MINI  
CM21-099 - CM21-103  
180 mm



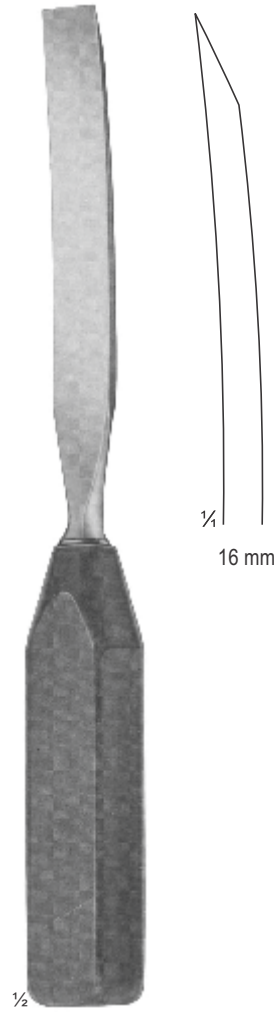
**CM21-104** 10 mm  
**CM21-105** 15 mm

LEXER  
**CM21-104 - CM21-105**  
 Gouges,  
 angled  
 275 mm



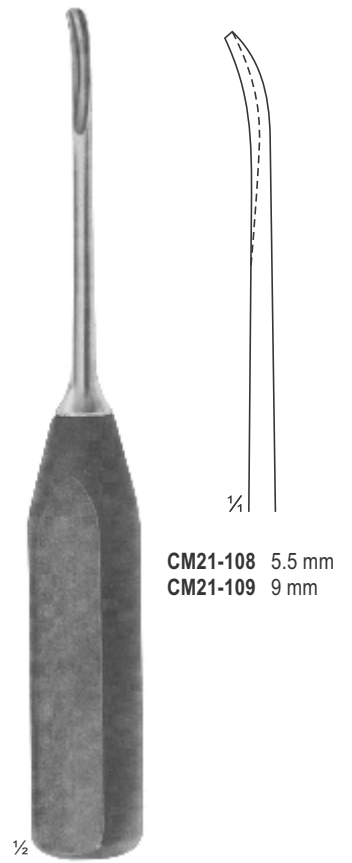
1/4  
 20 mm

Chisel  
**CM21-106**  
 245 mm



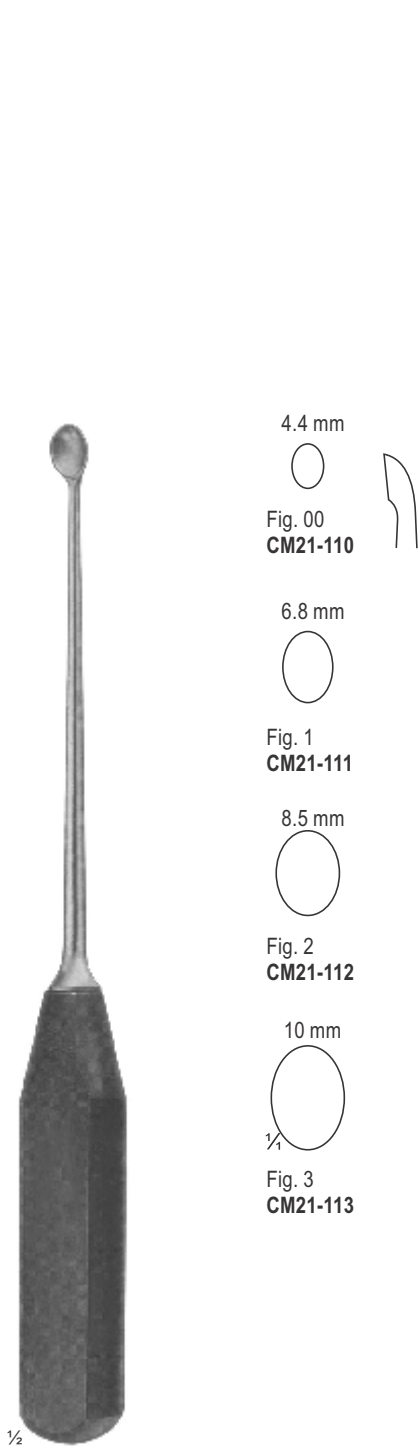
1/4  
 16 mm

Chisel  
 curved  
**CM21-107**  
 265 mm

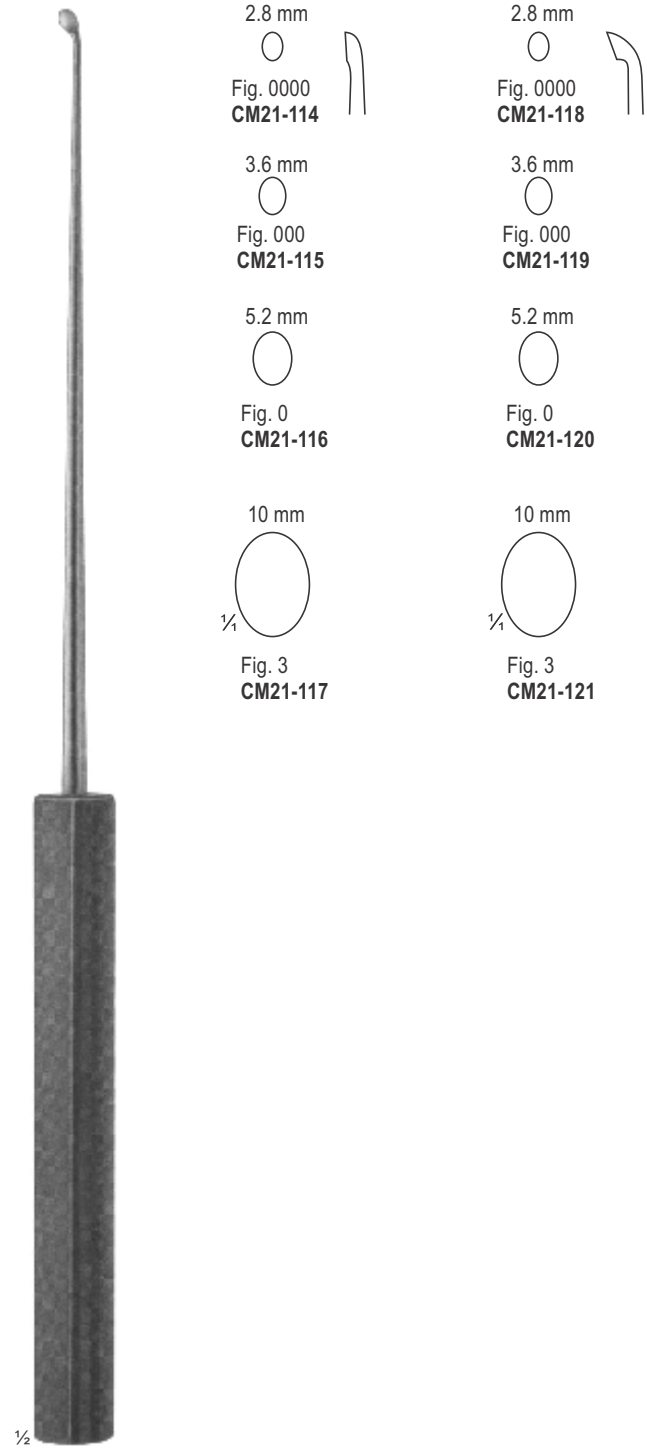


1/4  
**CM21-108** 5.5 mm  
**CM21-109** 9 mm

ZIELKE  
**CM21-108 - CM21-109**  
 Gouge for  
 scoliose-operations  
 230 mm



**CM21-110 - CM21-113**  
270 mm



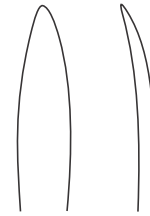
**SYPERT**  
**CM21-114 - CM21-121**  
380 mm



**CM21-122**  
200 mm



**CM21-123**  
200 mm



**QUERVAIN**  
**CM21-124**  
200 mm

**LANGENBECK**  
**CM21-122 - CM21-123**



**CM21-125**  
28 cm



**COBB**  
**CM21-125 - CM21-127**



**CM21-126**  
280 mm



**CM21-127**  
280 mm



**CM21-128 - CM21-133**  
**CM21-128** 170 mm  
**CM21-129** 170 mm  
**CM21-130** 170 mm  
**CM21-131** 170 mm  
**CM21-132** 190 mm  
**CM21-133** 190 mm



- CM21-134  
3 mm
- CM21-135  
5 mm
- CM21-136  
6 mm
- CM21-137  
8 mm
- CM21-138  
9 mm

HOKE  
CM21-134 - CM21-138  
170 mm



- CM21-139  
6 mm
- CM21-140  
13 mm
- CM21-141  
19 mm
- CM21-142  
25 mm
- CM21-143  
32 mm

HIBBS  
CM21-139 - CM21-143  
245 mm



- CM21-144  
6 mm
- CM21-145  
13 mm
- CM21-146  
19 mm
- CM21-147  
25 mm
- CM21-148  
32 mm

HIBBS  
CM21-144 - CM21-148  
245 mm



- CM21-149**  
6 mm
- CM21-150**  
9 mm
- CM21-151**  
13 mm
- CM21-152**  
16 mm
- CM21-153**  
19 mm
- CM21-154**  
25 mm
- CM21-155**  
32 mm

SMITH-PETERSEN  
CM21-149 - CM21-155  
205 mm



- CM21-156**  
6 mm
- CM21-157**  
9 mm
- CM21-158**  
13 mm
- CM21-159**  
16 mm
- CM21-160**  
19 mm
- CM21-161**  
25 mm
- CM21-162**  
32 mm

SMITH-PETERSEN  
CM21-156 - CM21-162  
205 mm



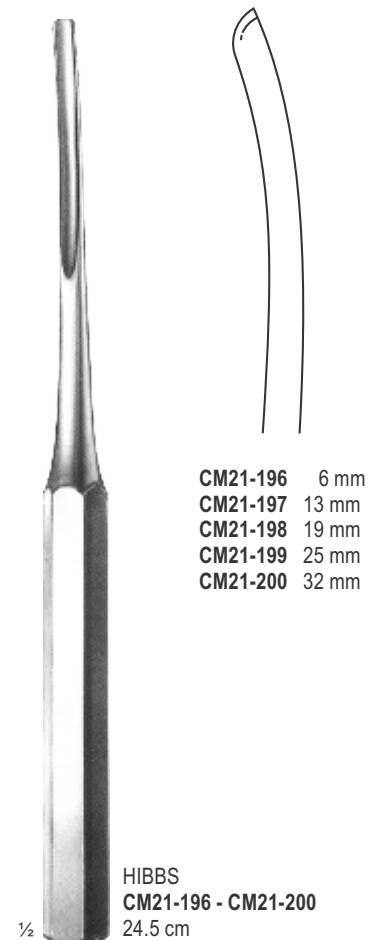
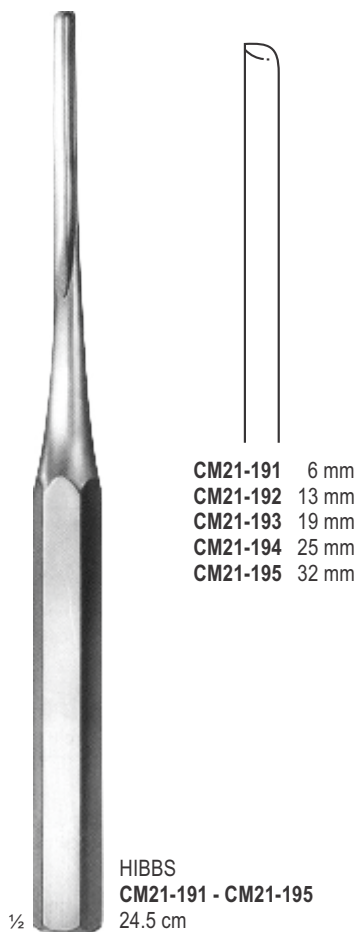
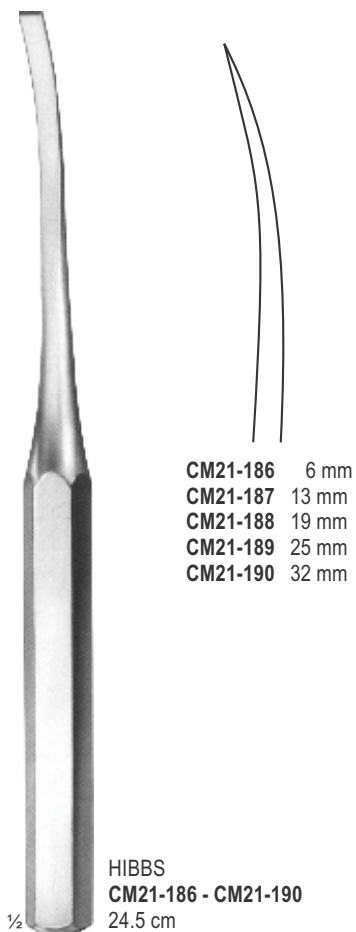
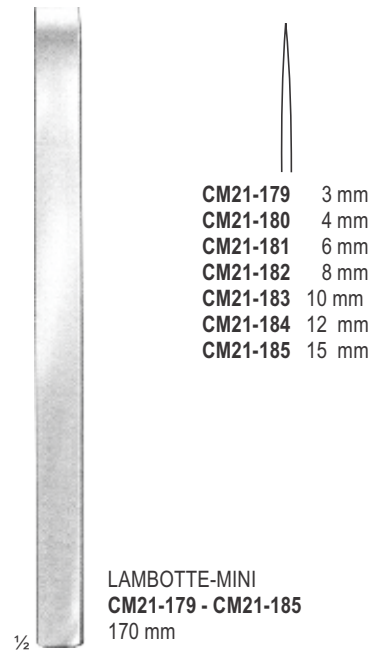
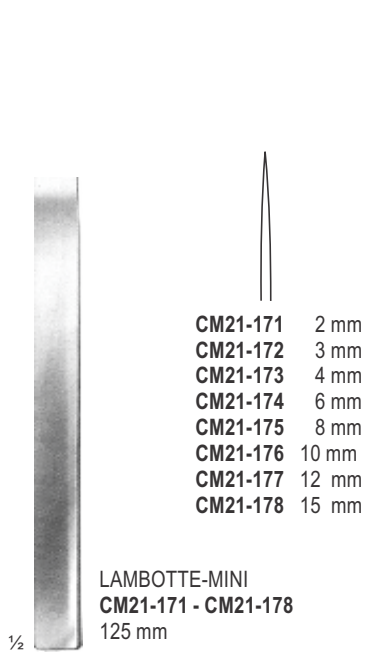
- CM21-163**  
9 mm
- CM21-164**  
14 mm
- CM21-165**  
19 mm
- CM21-166**  
25 mm

SMITH-PETERSEN  
CM21-163 - CM21-166  
205 mm



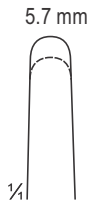
- CM21-167**  
9 mm
- CM21-168**  
14 mm
- CM21-169**  
19 mm
- CM21-170**  
25 mm

SMITH-PETERSEN  
CM21-167 - CM21-170  
205 mm

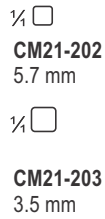




Haase  
**CM21-201**  
100 mm



PASSOW  
**CM21-202 - CM21-203**  
120 mm



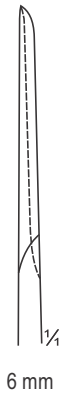
FREER  
Chisel  
**CM21-204**  
160 mm



FREER  
Chisel, curved  
**CM21-205**  
160 mm



FREER  
Gouge  
**CM21-206**  
150 mm



Scaphoid gouge,  
downwards curved  
**CM21-207**  
135 mm

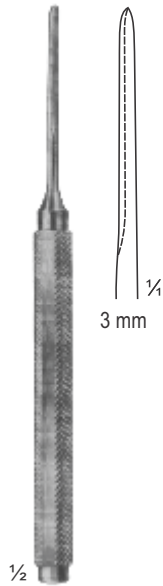


Scaphoid gouge,  
upwards curved  
**CM21-208**  
135 mm

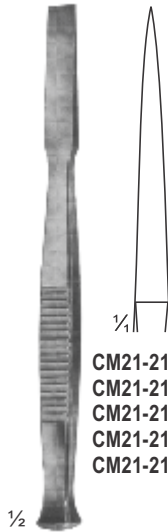


Mannerfelt  
**CM21-209 - CM21-211**  
**CM21-209** 4 mm  
**CM21-210** 6 mm  
**CM21-211** 8 mm  
155 mm



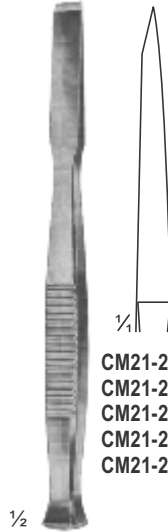


**CM21-212**  
Mannerfelt  
155 mm



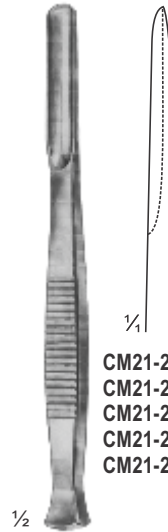
**CM21-213 - CM21-217**  
Osteotome  
140 mm

- CM21-213 4 mm
- CM21-214 6 mm
- CM21-215 8 mm
- CM21-216 10 mm
- CM21-217 12 mm



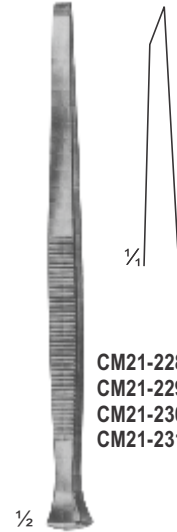
**CM21-218 - CM21-222**  
Chisels  
140 mm

- CM21-218 4 mm
- CM21-219 6 mm
- CM21-220 8 mm
- CM21-221 10 mm
- CM21-222 12 mm



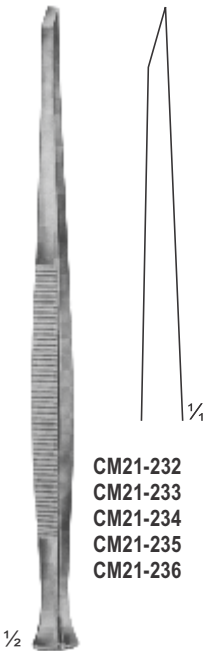
**CM21-223 - CM21-227**  
Gouges  
140 mm

- CM21-223 4 mm
- CM21-224 6 mm
- CM21-225 8 mm
- CM21-226 10 mm
- CM21-227 12 mm



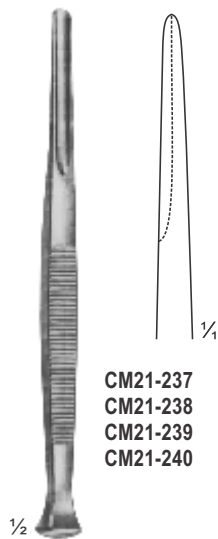
**PARTSCH**  
**CM21-228 - CM21-231**  
CHISELS  
140 mm

- CM21-228 3 mm
- CM21-229 4 mm
- CM21-230 5 mm
- CM21-231 6 mm



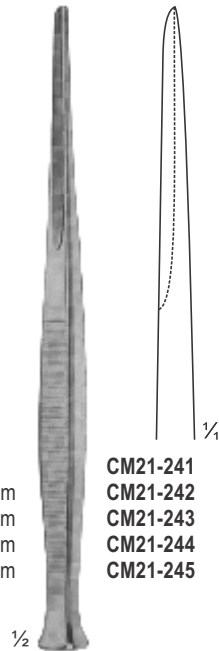
**PARTSCH**  
**CM21-232 - CM21-236**  
Chisels  
170 mm

- CM21-232 3 mm
- CM21-233 4 mm
- CM21-234 5 mm
- CM21-235 6 mm
- CM21-236 7 mm



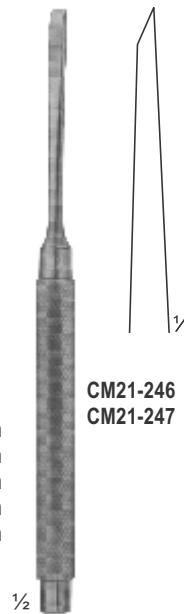
**PARTSCH**  
**CM21-237 - CM21-240**  
Gouges  
140 mm

- CM21-237 3 mm
- CM21-238 4 mm
- CM21-239 5 mm
- CM21-240 6 mm



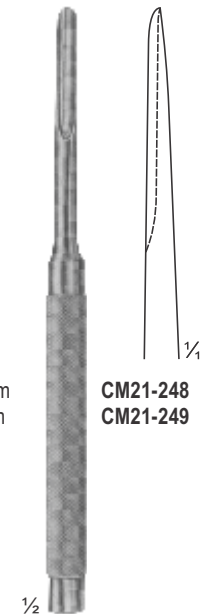
**PARTSCH**  
**CM21-241 - CM21-245**  
Gouges  
170 mm

- CM21-241 3 mm
- CM21-242 4 mm
- CM21-243 5 mm
- CM21-244 6 mm
- CM21-245 7 mm



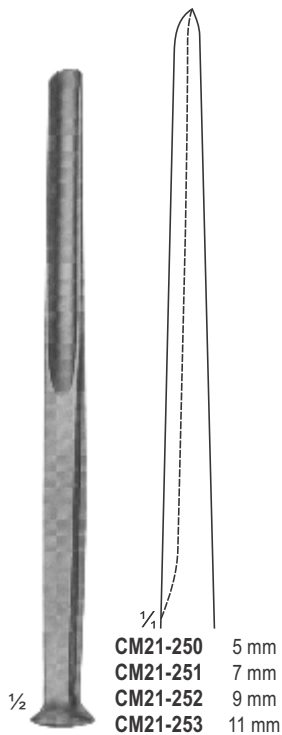
**LUCAS**  
**CM21-246 - CM21-247**  
Chisels  
160 mm

- CM21-246 4 mm
- CM21-247 6 mm

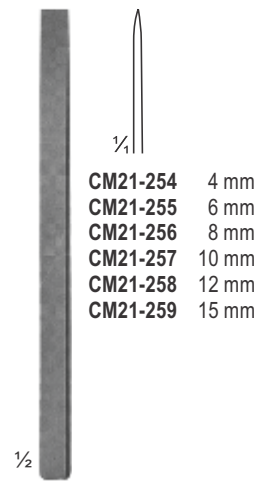


**LUCAS**  
**CM21-248 - CM21-249**  
Gouges  
160 mm

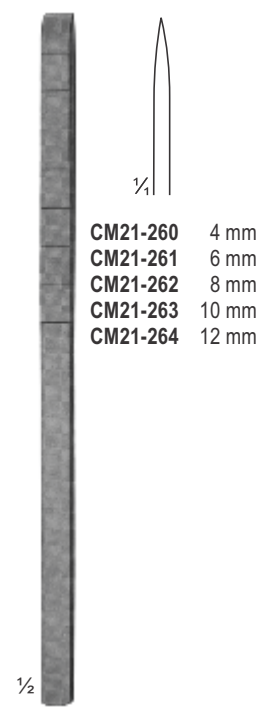
- CM21-248 3 mm
- CM21-249 5 mm



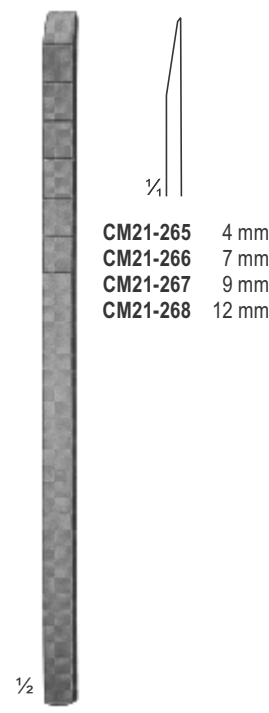
**ALEXANDER**  
**CM21-250 - CM21-253**  
 Gouges  
 170 mm



**LAMBOTTE**  
**CM21-254 - CM21-259**  
 Osteotome  
 125 mm



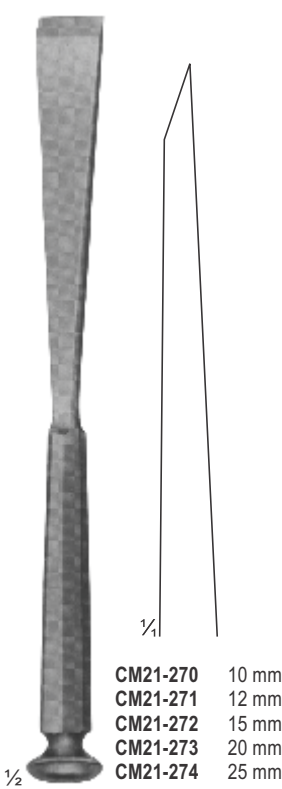
**COTTLE**  
**CM21-260 - CM21-264**  
 Osteotome with depth markings  
 180 mm



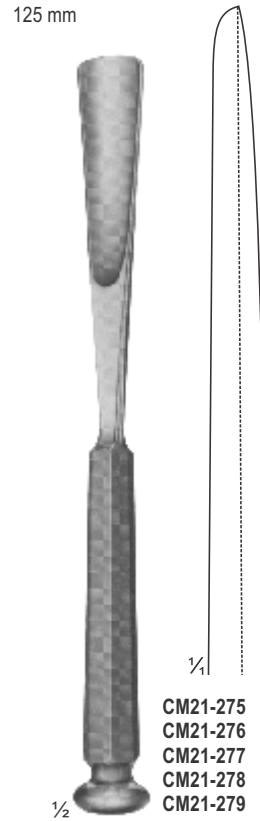
**COTTLE**  
**CM21-265 - CM21-268**  
 Chisel-Osteotomes with depth markings  
 180 mm



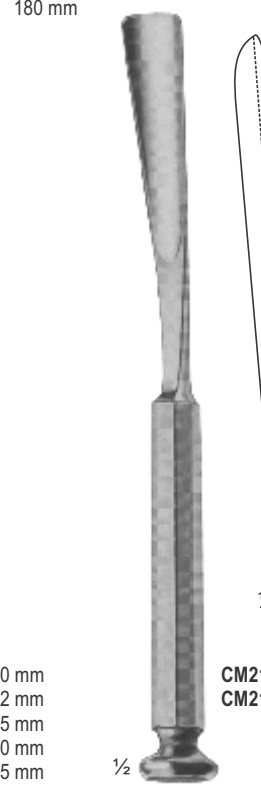
**COTTLE**  
**CM21-269**  
 Fishtail Chisel, with protected ends  
 180 mm



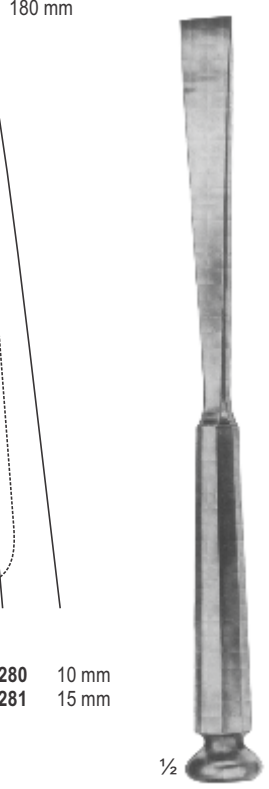
**STILLE**  
**CM21-270 - CM21-274**  
 Chisels  
 205 mm



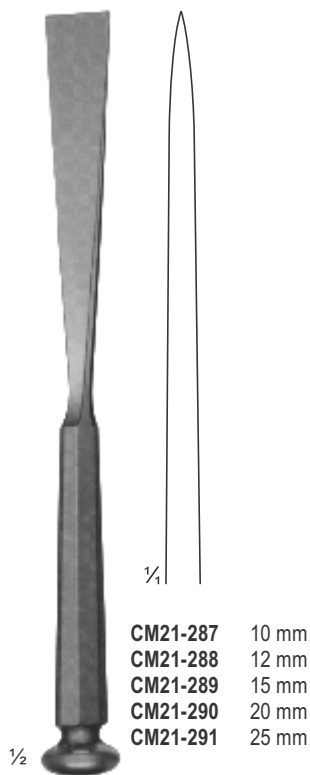
**STILLE**  
**CM21-275 - CM21-279**  
 Gouges  
 205 mm



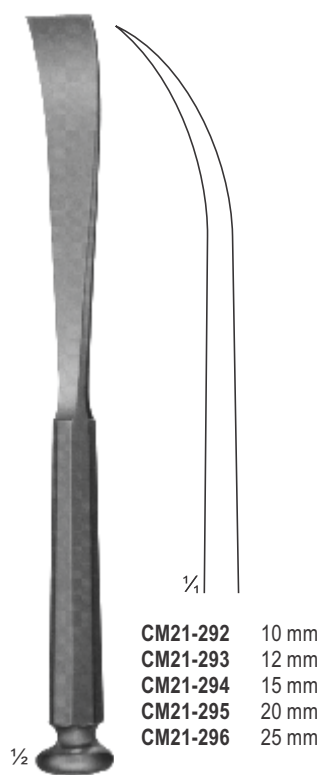
**WALTER**  
**CM21-280 - CM21-281**  
 Osteotomes gouges for taking grafts from the rib



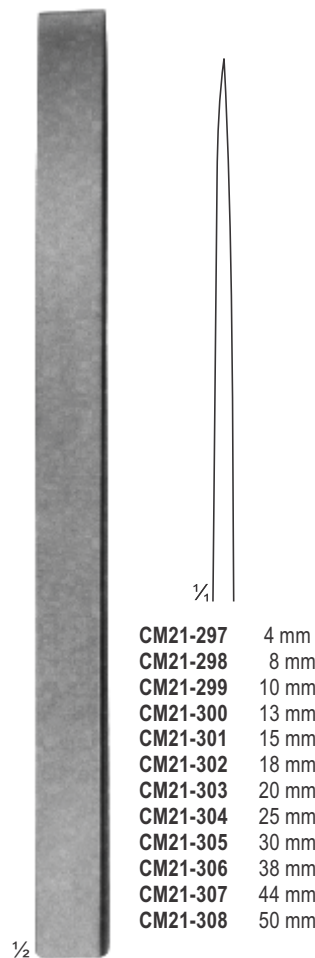
**STILLE**  
**CM21-282 - CM21-286**  
 Osteotomes  
 205 mm



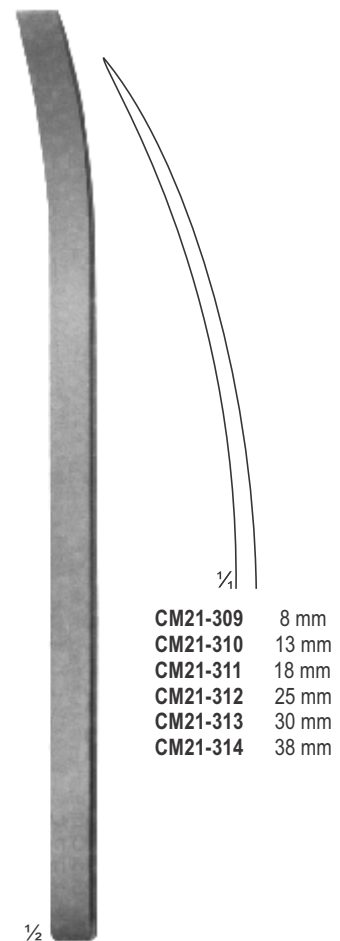
STILLE  
**CM21-287 - CM21-291**  
Osteotomes  
205 mm



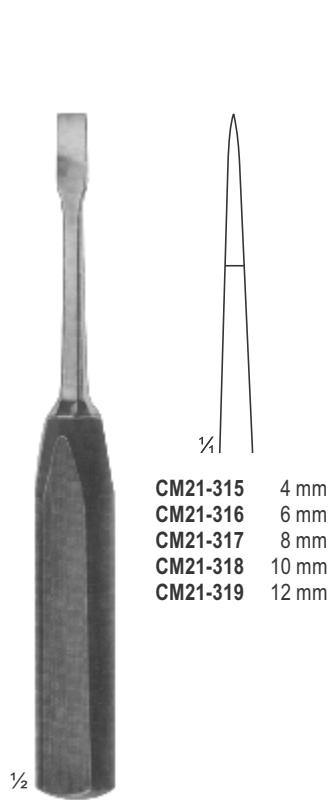
STILLE  
**CM21-292 - CM21-296**  
Osteotomes, curved  
205 mm



LAMBOTTE  
**CM21-297 - CM21-308**  
Osteotomes  
245 mm

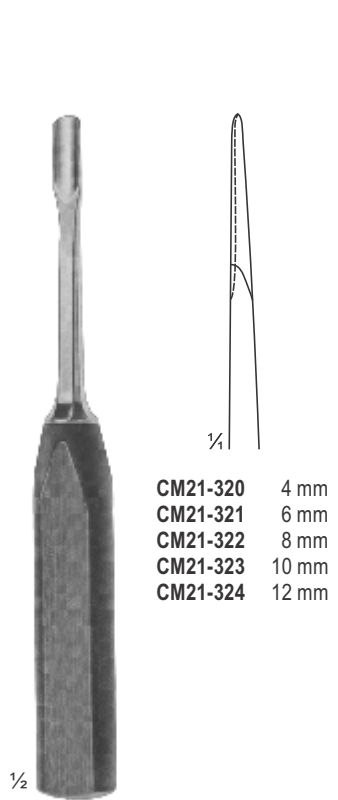


LAMBOTTE  
**CM21-309 - CM21-314**  
Osteotomes, curved  
245 mm



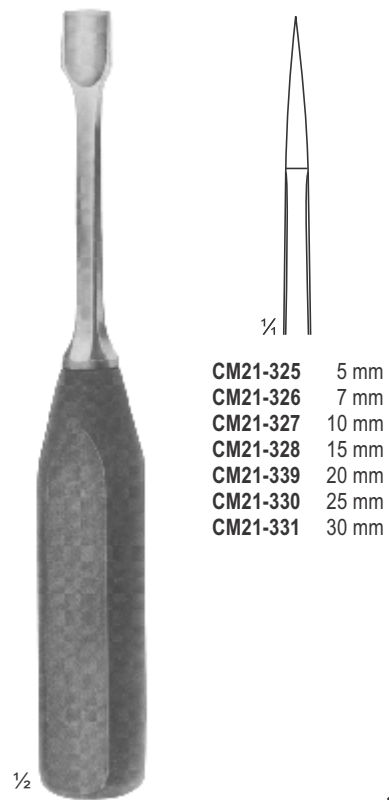
- CM21-315 4 mm
- CM21-316 6 mm
- CM21-317 8 mm
- CM21-318 10 mm
- CM21-319 12 mm

LEXER-MINI  
CM21-315 - CM21-319  
Osteotomes  
180 mm



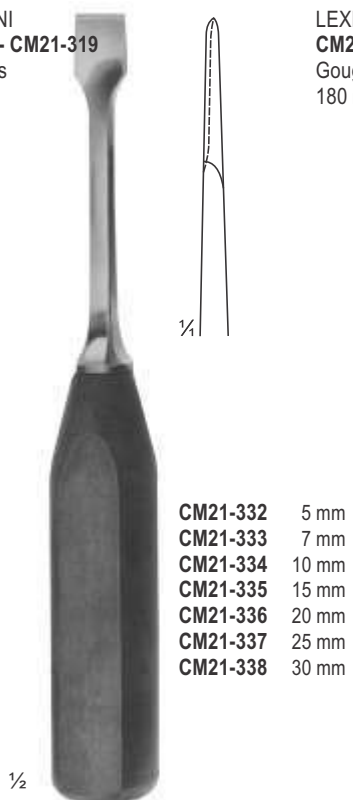
- CM21-320 4 mm
- CM21-321 6 mm
- CM21-322 8 mm
- CM21-323 10 mm
- CM21-324 12 mm

LEXER-MINI  
CM21-320 - CM21-324  
Gouges  
180 mm



- CM21-325 5 mm
- CM21-326 7 mm
- CM21-327 10 mm
- CM21-328 15 mm
- CM21-339 20 mm
- CM21-330 25 mm
- CM21-331 30 mm

LEXER  
CM21-325 - CM21-331  
Osteotomes  
220 mm

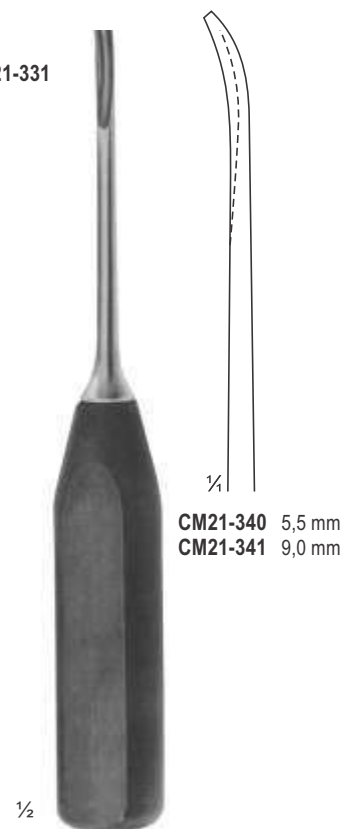


- CM21-332 5 mm
- CM21-333 7 mm
- CM21-334 10 mm
- CM21-335 15 mm
- CM21-336 20 mm
- CM21-337 25 mm
- CM21-338 30 mm

LEXER  
CM21-332 - CM21-338  
Gouges  
220 mm

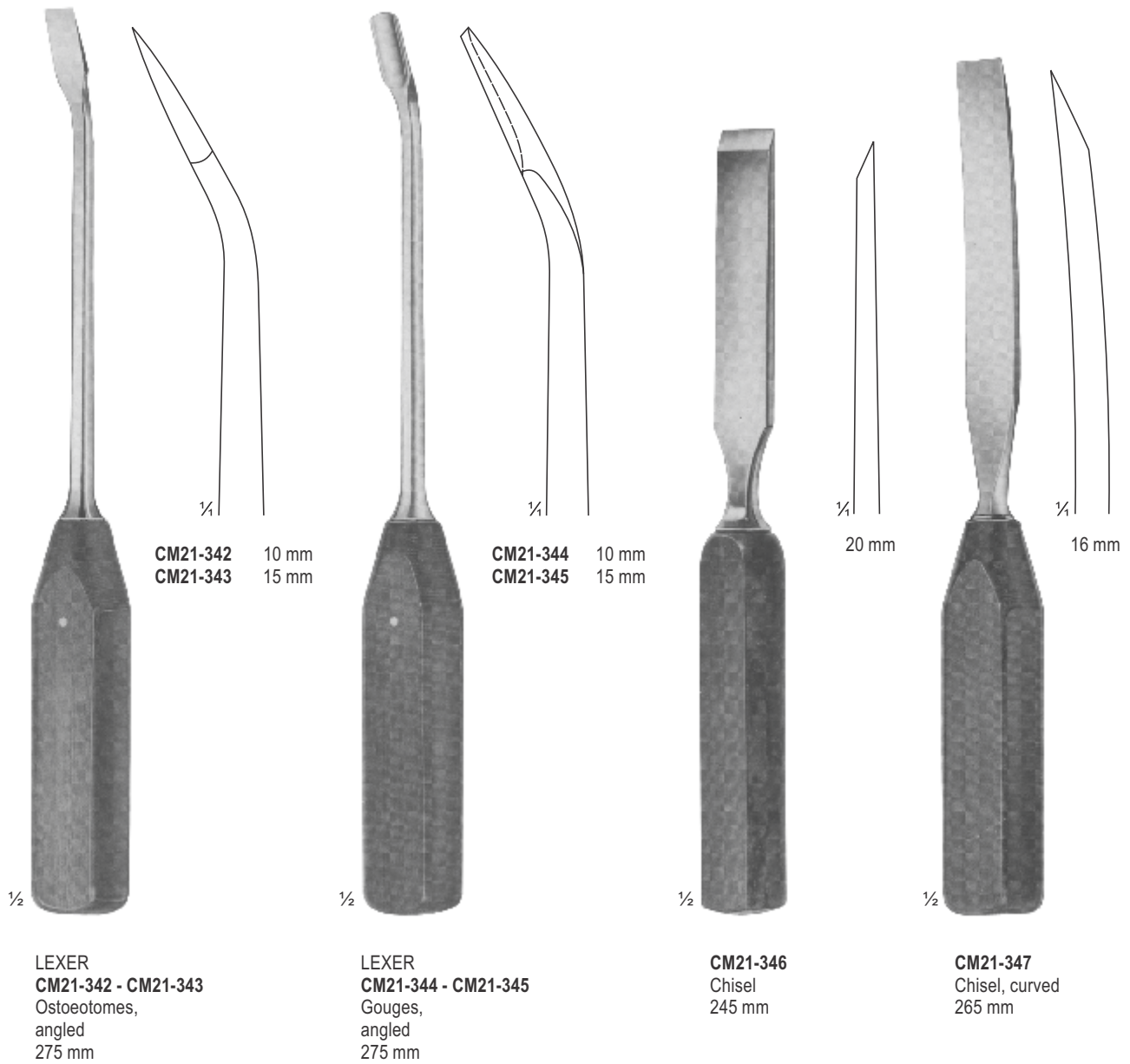


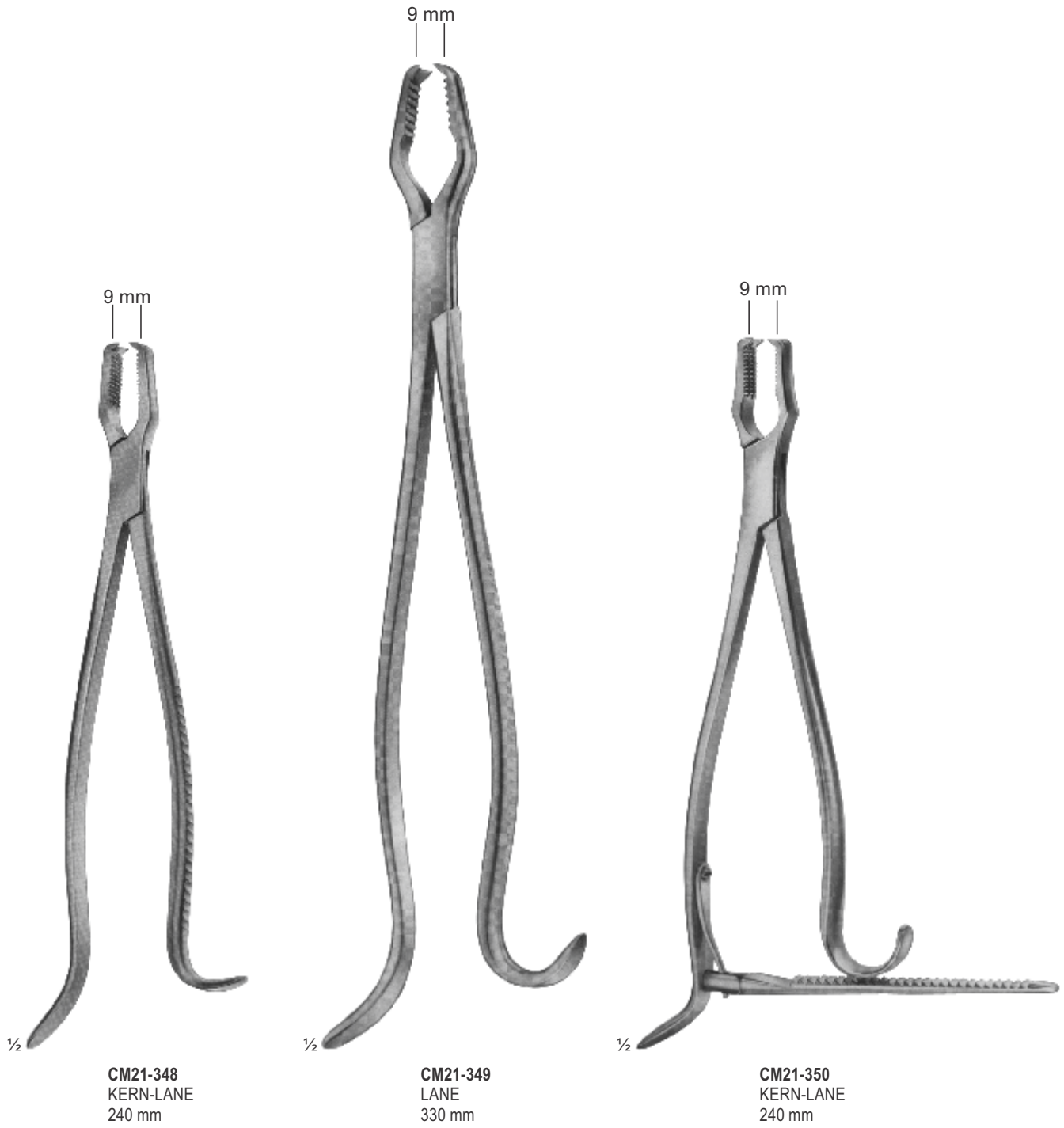
LEXER  
CM21-339  
Gouge for  
removing broken  
screws



- CM21-340 5,5 mm
- CM21-341 9,0 mm

ZIELKE  
CM21-340 - CM21-341  
Gouge for  
scoliose-operations  
230 mm



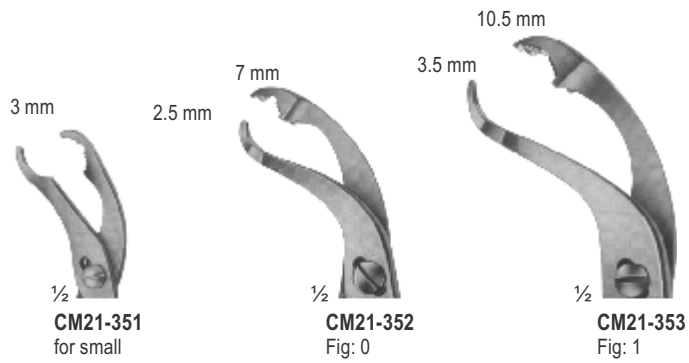




1/2 **CM21-351 - CM21-355**

- CM21-351** 145 mm
- CM21-352** 190 mm
- CM21-353** 240 mm
- CM21-354** 260 mm
- CM21-355** 280 mm

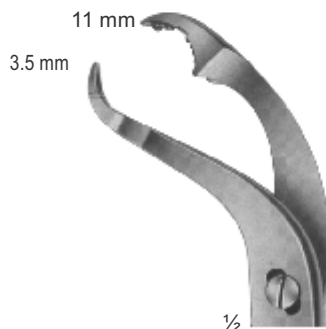
Self-centering forceps  
with thread fixation



1/2 **CM21-351**  
for small  
fragments

1/2 **CM21-352**  
Fig: 0

1/2 **CM21-353**  
Fig: 1

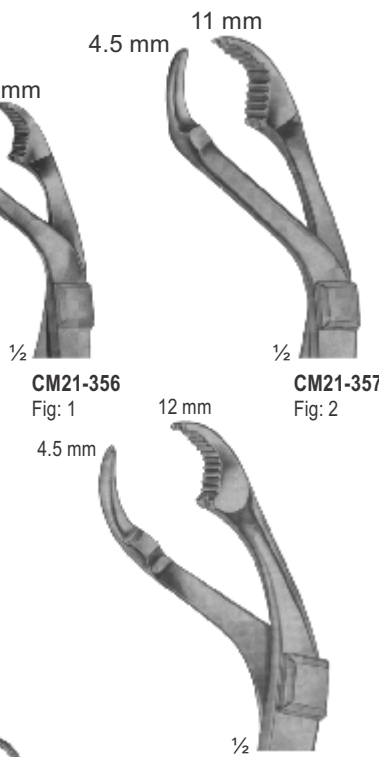


1/2 **CM21-354**  
Fig: 2

1/2 **CM21-355**  
Fig: 3



1/2 **CM21-356 - CM21-358**  
VERBRUGGE  
with lip joint



1/2 **CM21-356**  
Fig: 1

1/2 **CM21-357**  
Fig: 2

1/2 **CM21-358**  
Fig: 3

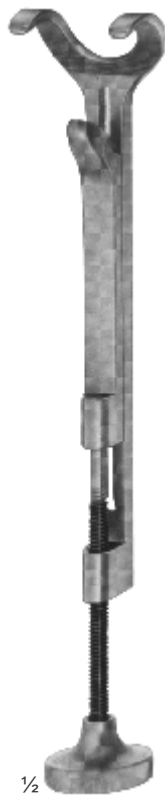


1/2 **CM21-359**  
LAMBOTTE  
265 mm



1/2

**CM21-360 - CM21-361**  
LOWMAN  
**CM21-360** 170 mm  
**CM21-361** 205 mm



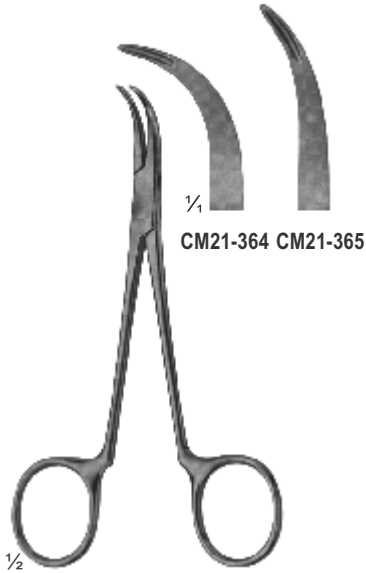
1/2

**CM21-362**  
LOWMAN-GERSTER  
210 mm



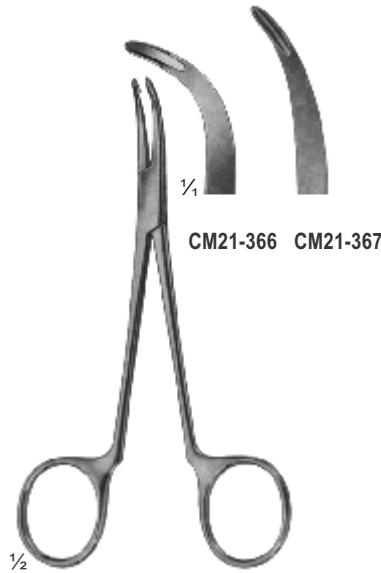
1/2

**CM21-363**  
LOWMAN-HOGLUND  
175 mm



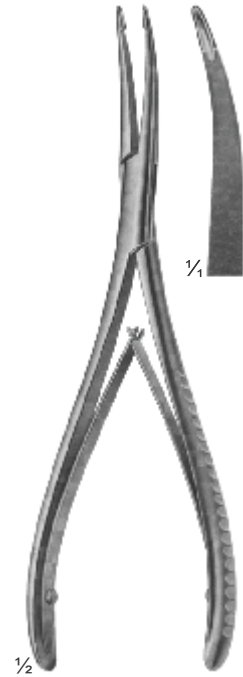
CM21-364 CM21-365

**CM21-364 - CM21-365**  
Synovectomy rongeur  
width of jaws 1.2 mm  
130 mm

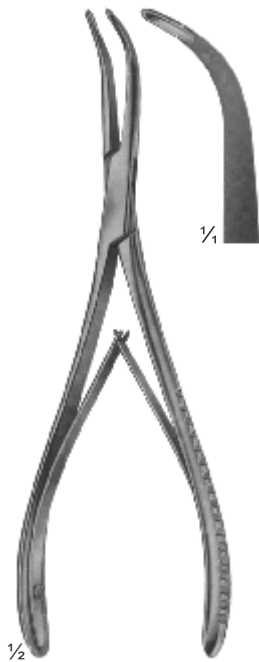


CM21-366 CM21-367

**CM21-366 - CM21-367**  
Synovectomy rongeur  
width of jaws 2.0 mm  
130 mm



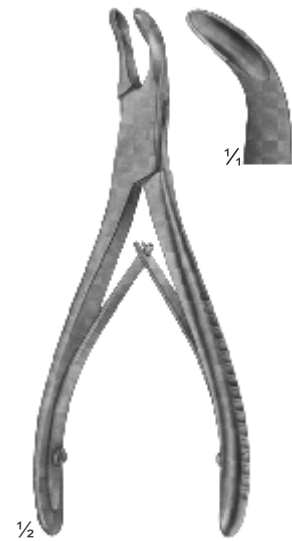
**CM21-368**  
STELLBRINK  
Synovectomy rongeur  
175 mm



**CM21-369**  
STELLBRINK  
Synovectomy rongeur  
170 mm



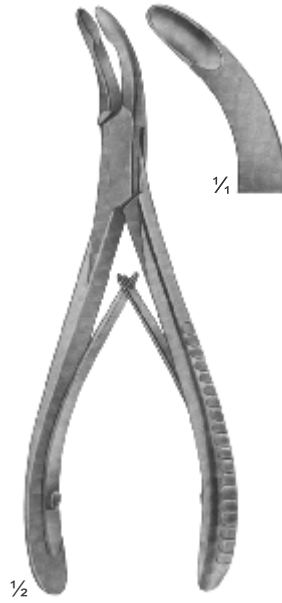
**CM21-370**  
LURE-FRIEDMANN  
145 mm



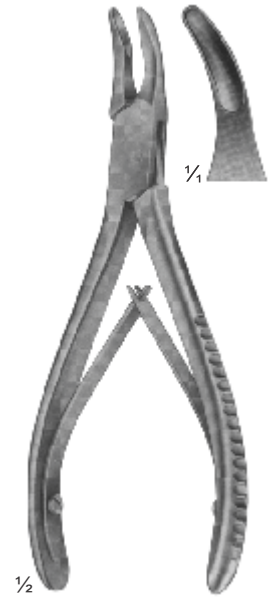
**CM21-371**  
140 mm



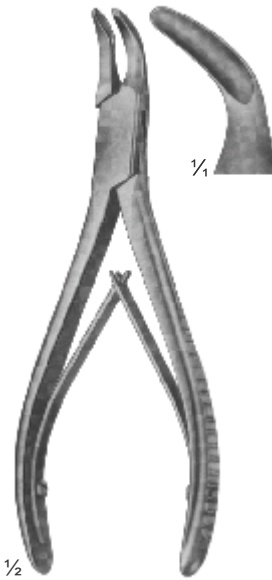
**CM21-372**  
LURE  
150 mm



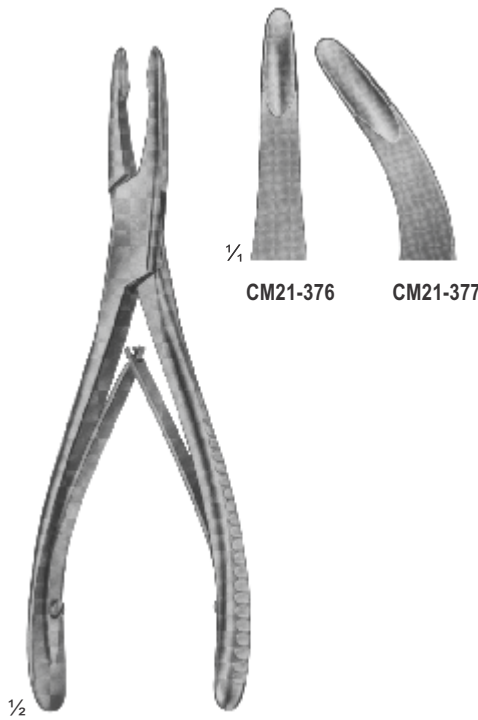
**CM21-373**  
LURE  
155 mm



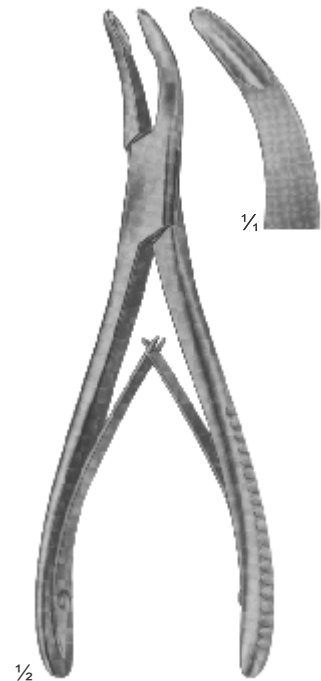
**CM21-374**  
BLUMENTHAL  
155 mm



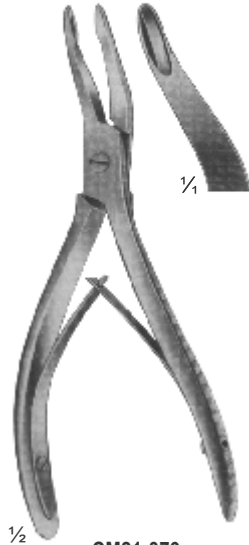
**CM21-375**  
BLUMENTHAL  
150 mm



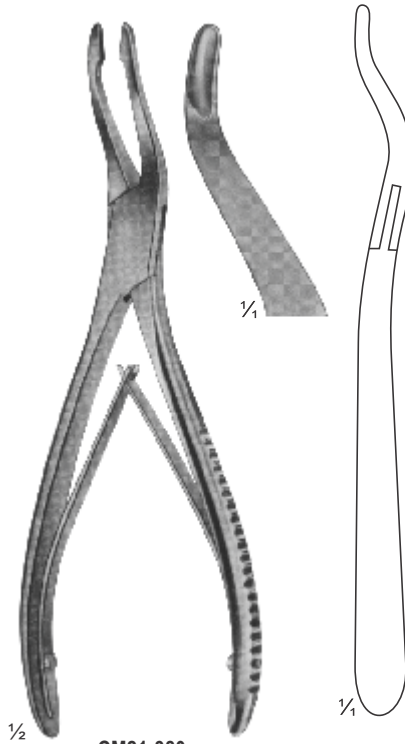
**CM21-376 - CM21-377**  
JANSEN  
175 mm



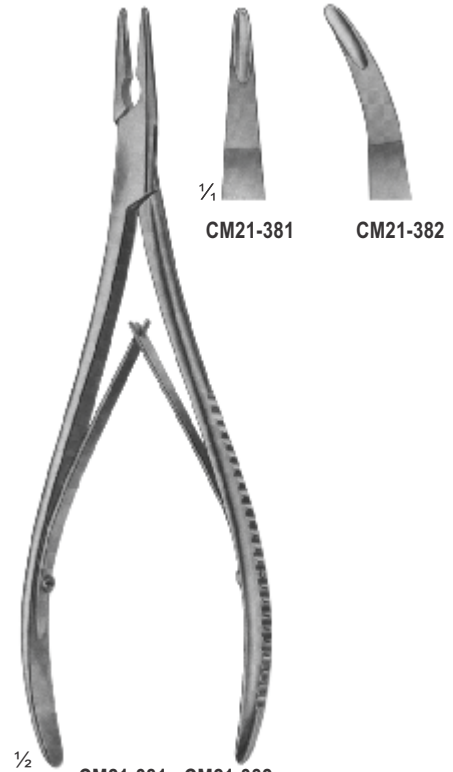
**CM21-378**  
BANE-HARTMANN  
175 mm



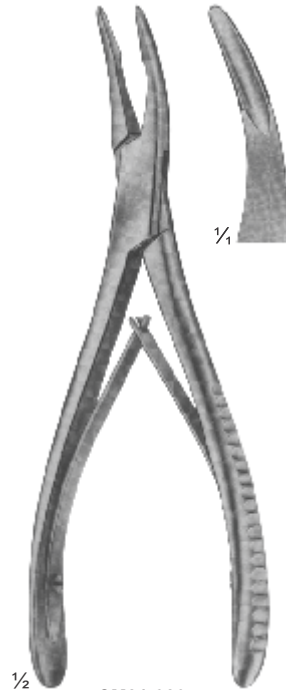
$\frac{1}{2}$   
**CM21-379**  
ALEXANDER  
140 mm



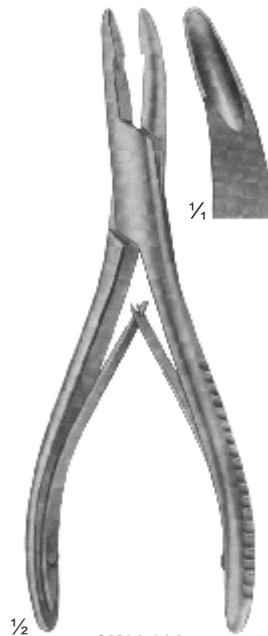
$\frac{1}{2}$   
**CM21-380**  
JANSEN  
190 mm



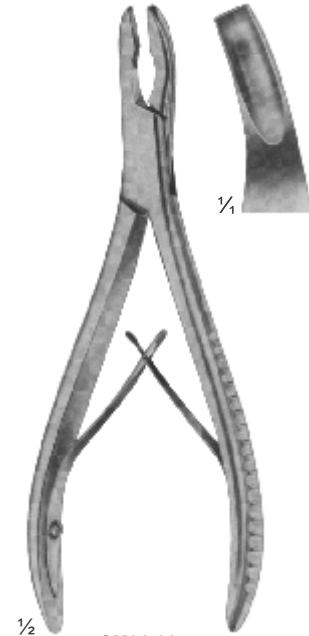
$\frac{1}{2}$   
**CM21-381 - CM21-382**  
LEMPERT  
200 mm



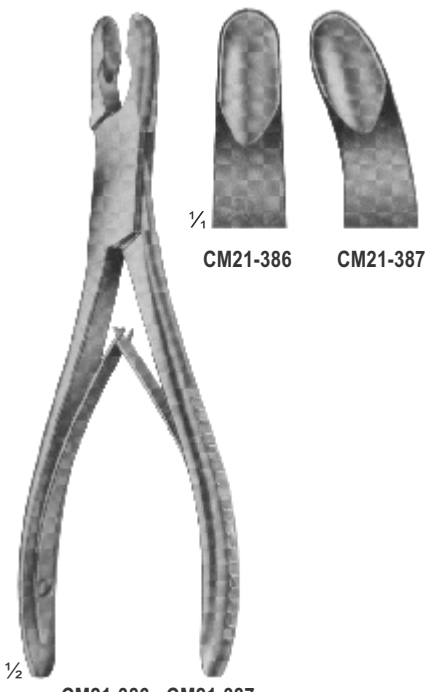
$\frac{1}{2}$   
**CM21-383**  
BEYER  
180 mm



$\frac{1}{2}$   
**CM21-384**  
MEAD  
165 mm

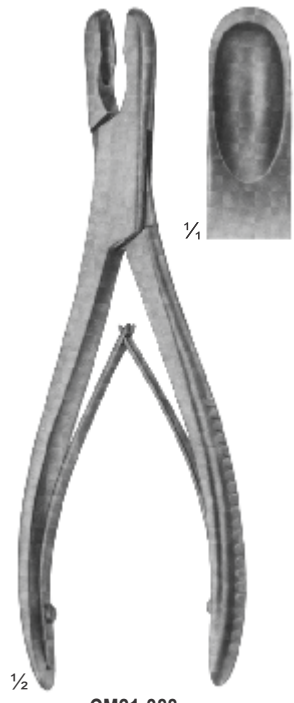


$\frac{1}{2}$   
**CM21-385**  
MEAD  
165 mm

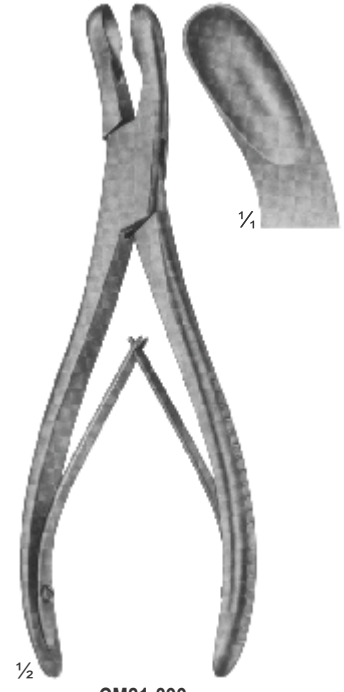


CM21-386 CM21-387

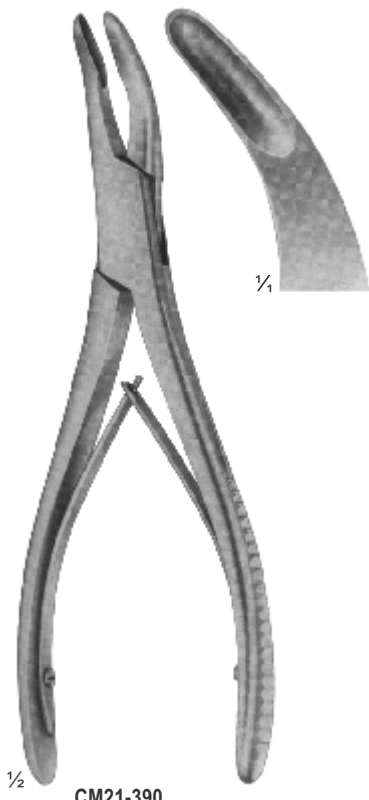
CM21-386 - CM21-387  
LURE  
175 mm



CM21-388  
LURE  
180 mm



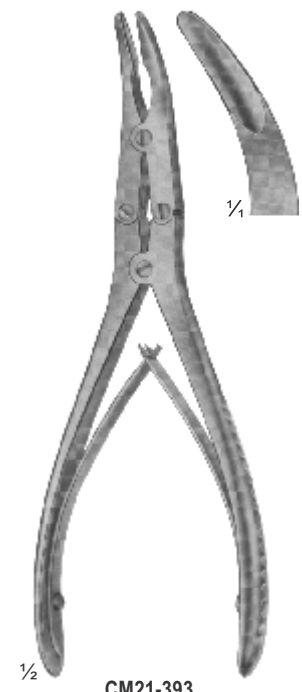
CM21-399  
LURE  
180 mm



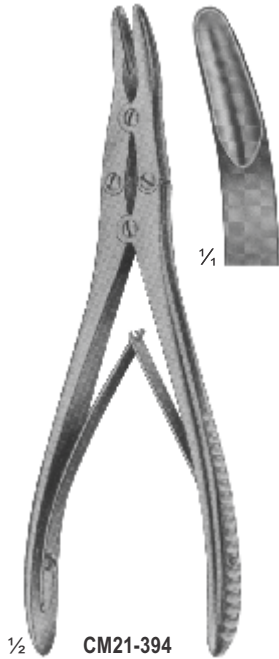
CM21-390  
OLIVECRONA  
205 mm



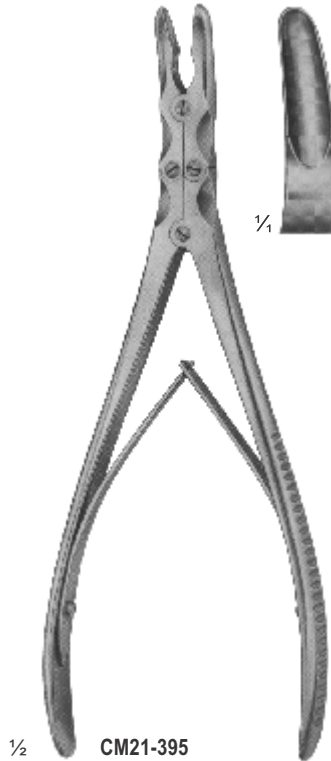
CM21-391 - CM21-392  
BOHLER  
155 mm



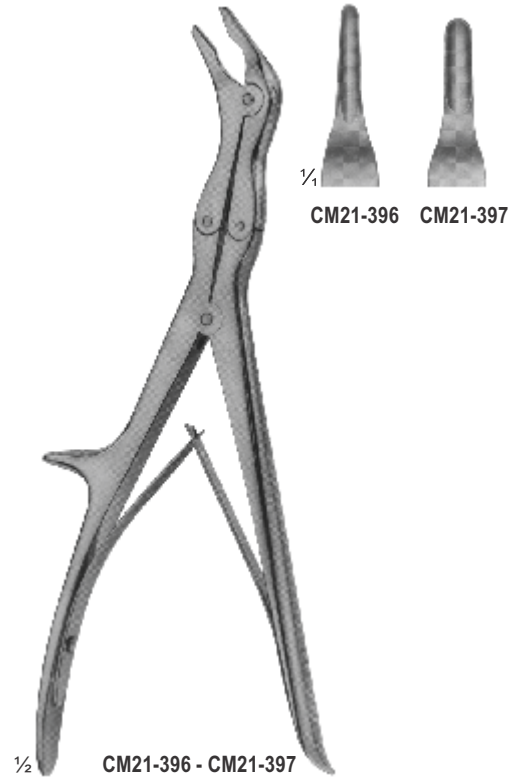
CM21-393  
MARQUARTD  
200 mm



1/2 **CM21-394**  
RUSKIN  
190 mm



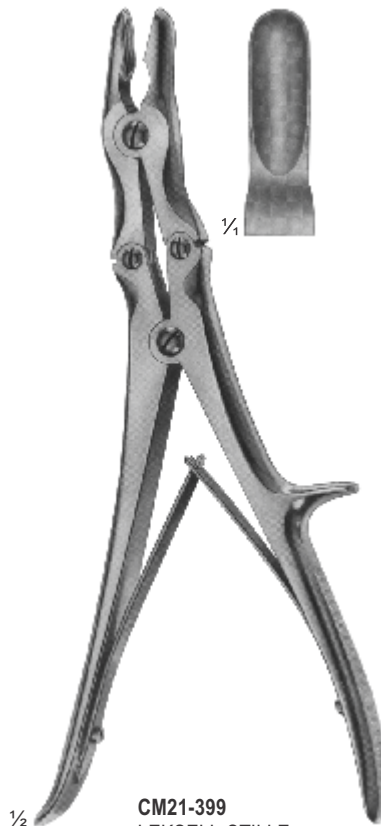
1/2 **CM21-395**  
ROTTGEN-RUSKIN  
240 mm



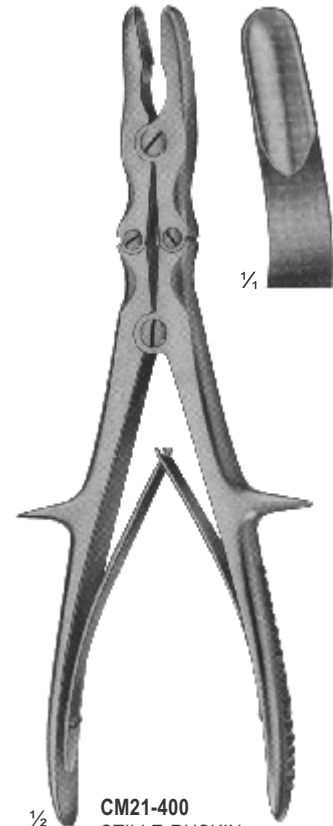
1/2 **CM21-396 - CM21-397**  
ECHLIN  
230 mm



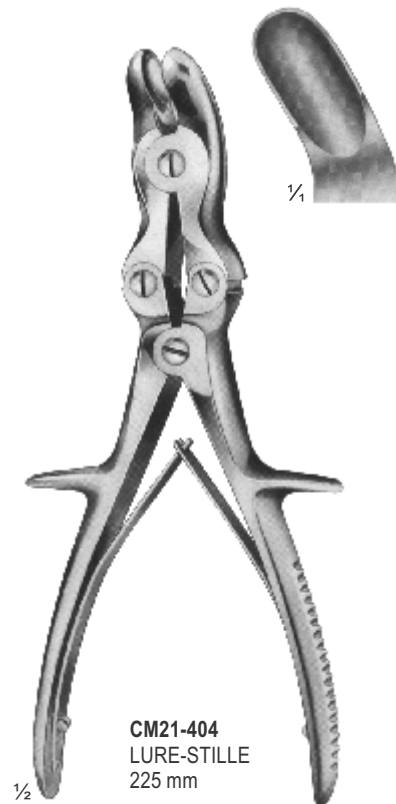
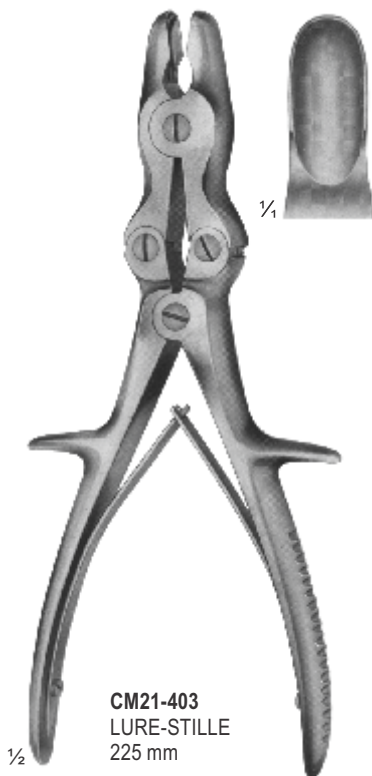
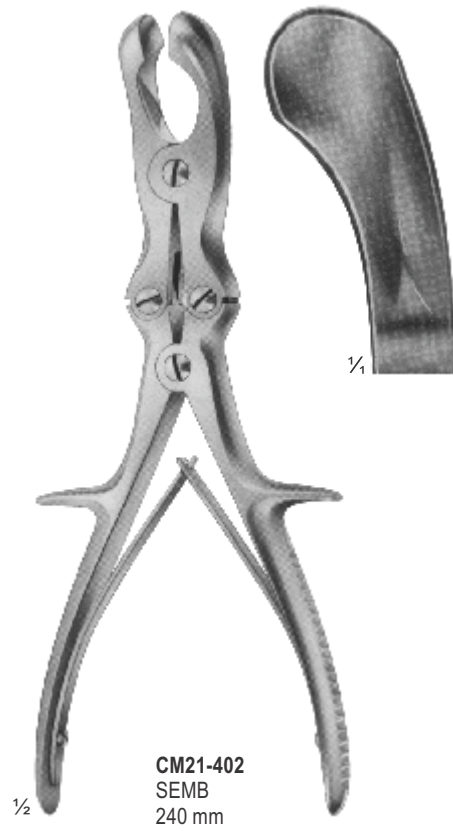
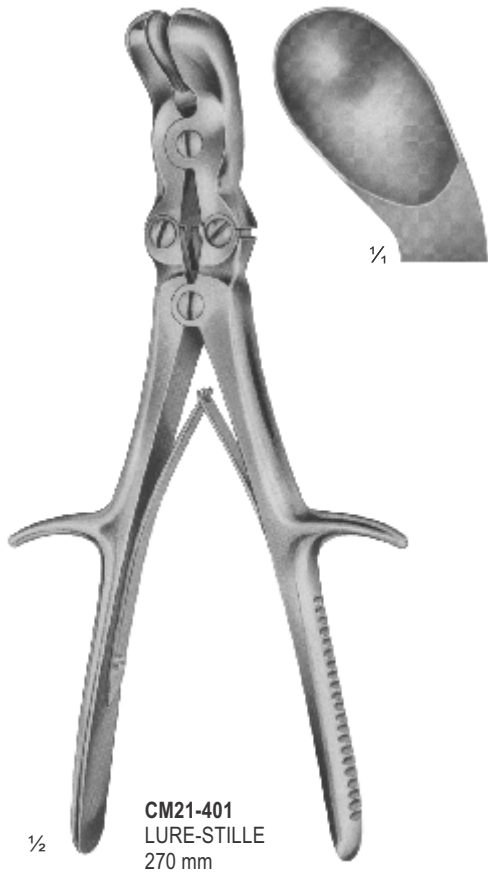
1/2 **CM21-398**  
STILLE  
235 mm

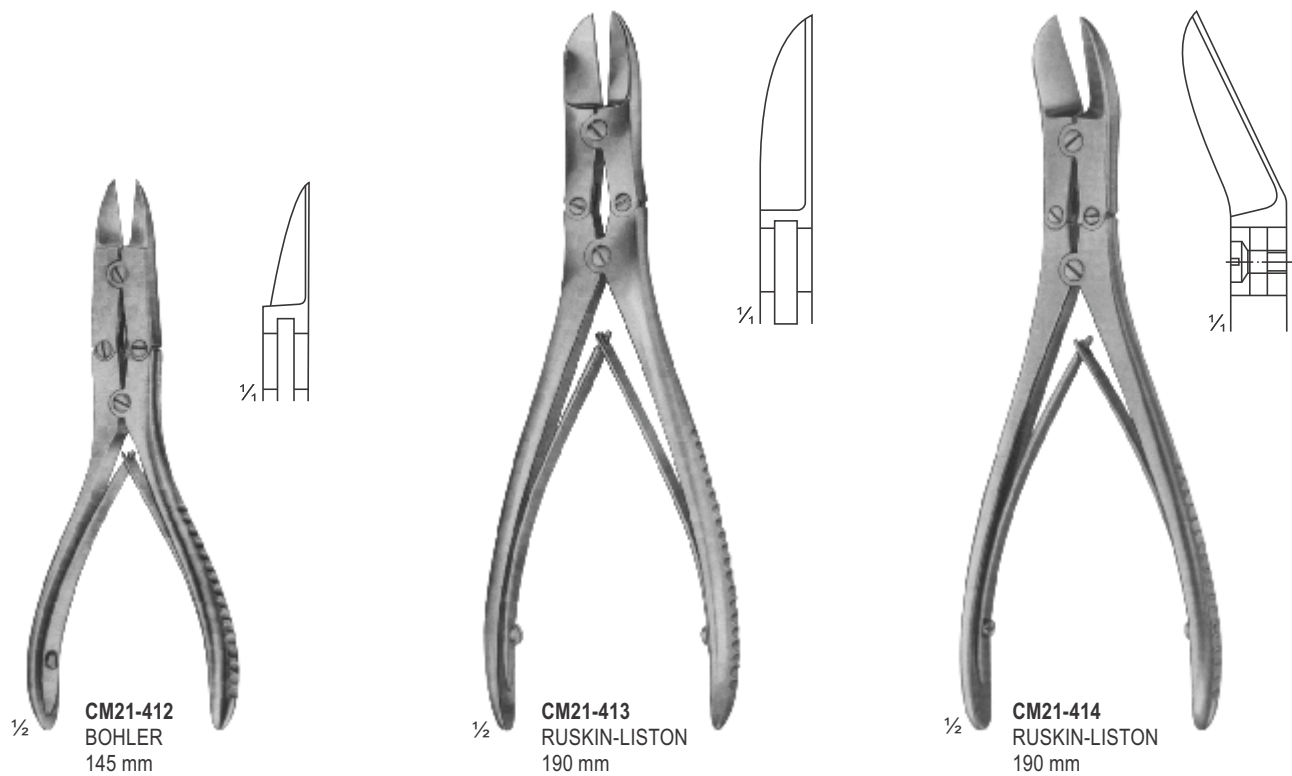
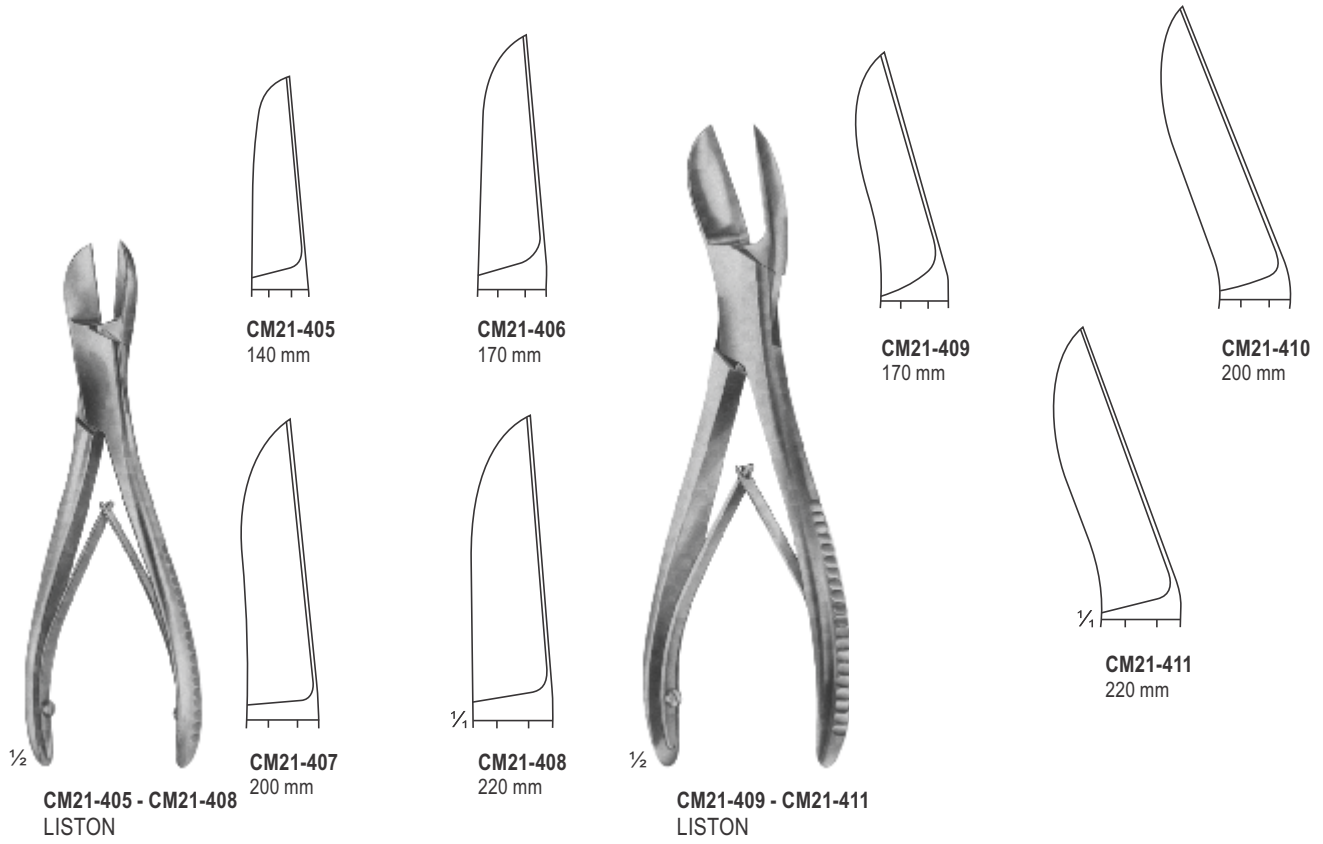


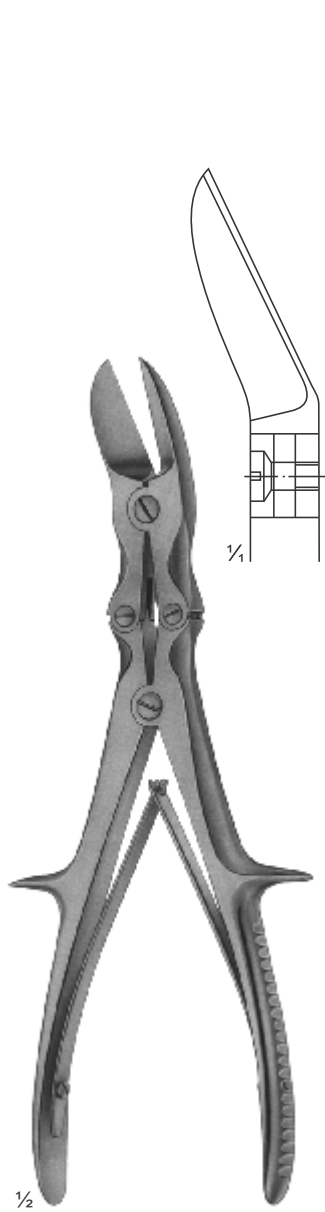
1/2 **CM21-399**  
LEKSELL-STILLE  
240mm



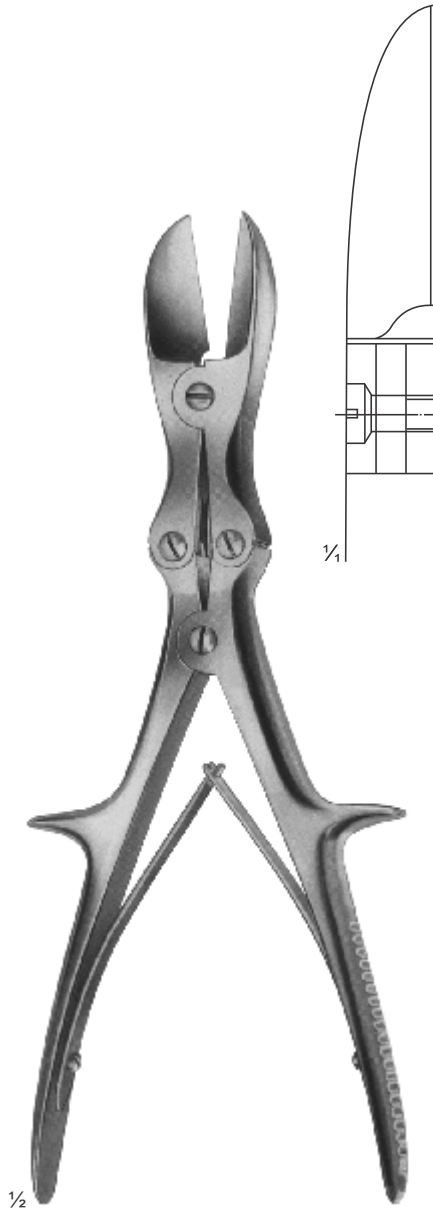
1/2 **CM21-400**  
STILLE-RUSKIN  
240mm



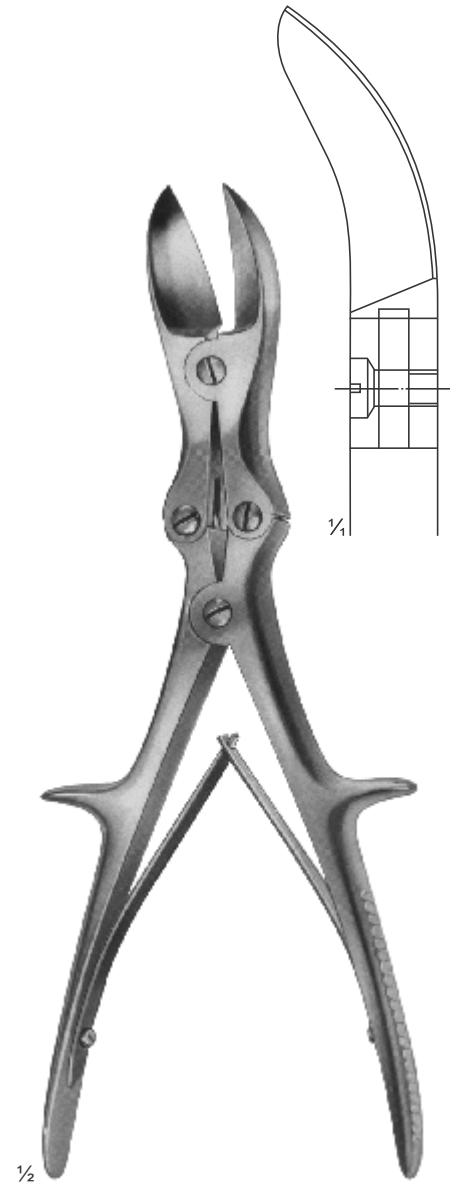




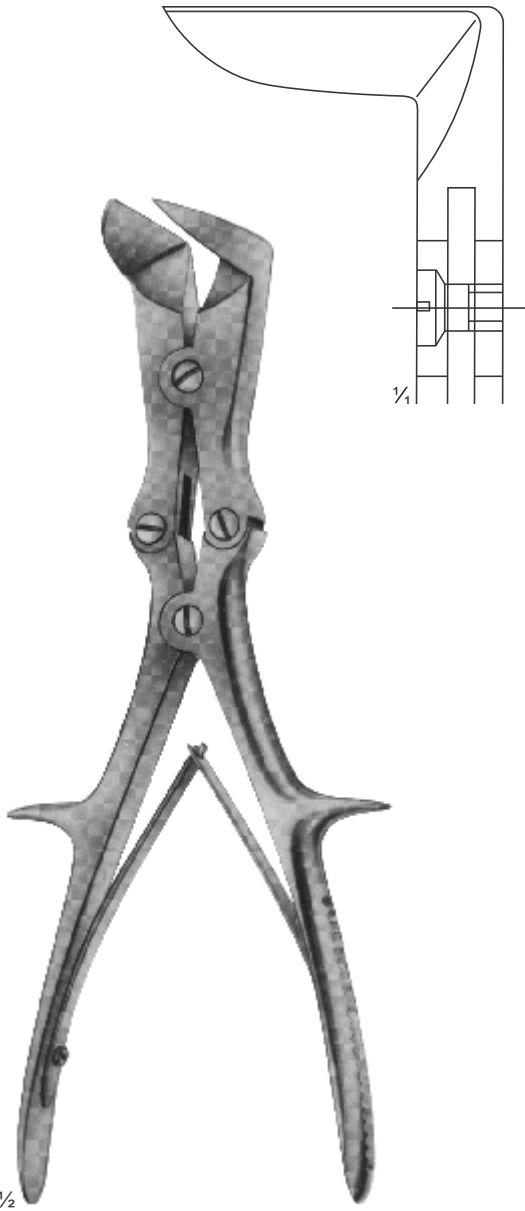
**CM21-415**  
LISTON  
curved on flat  
240 mm



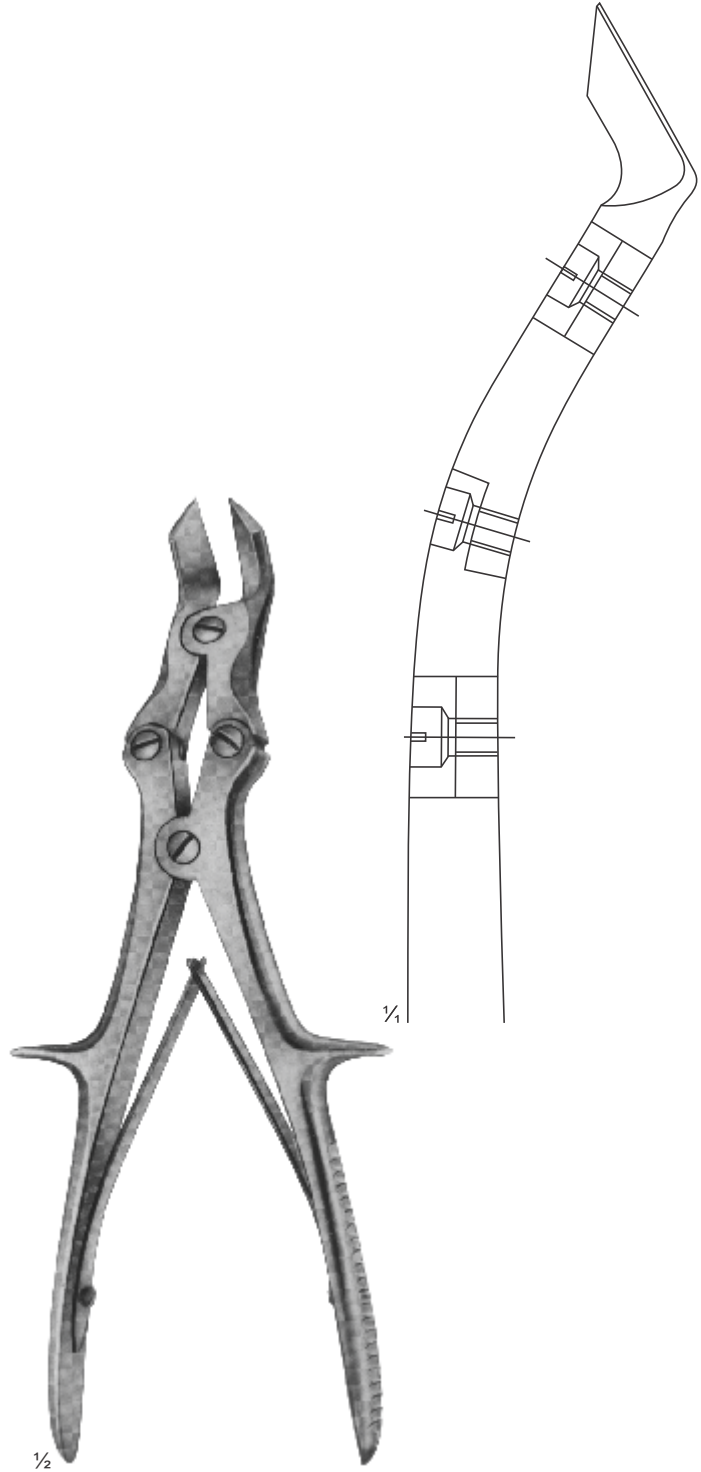
**CM21-416**  
LISTON  
straight  
280 mm



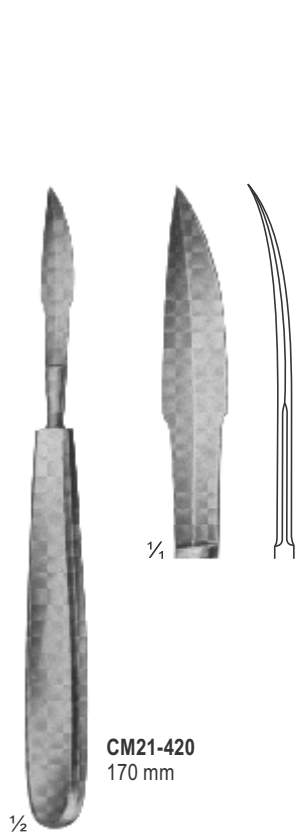
**CM21-417**  
LISTON  
curved on flat  
280 mm



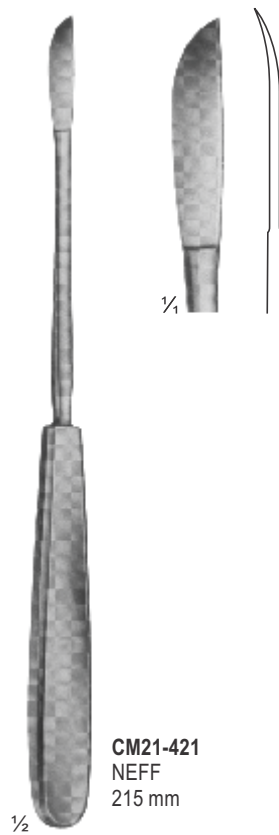
**CM21-418**  
LISTON-STILLE  
265 mm



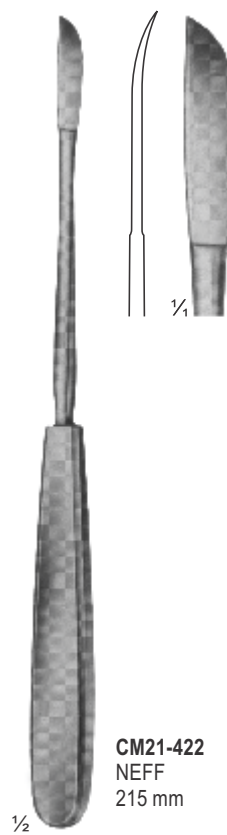
**CM21-419**  
LISTON-KEY-HORSLEY  
(TUDOR EDWARDS)  
255 mm



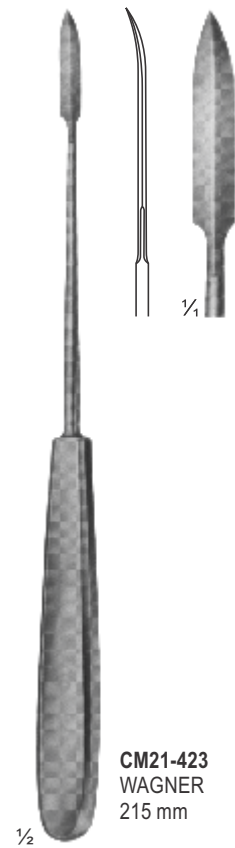
**CM21-420**  
170 mm



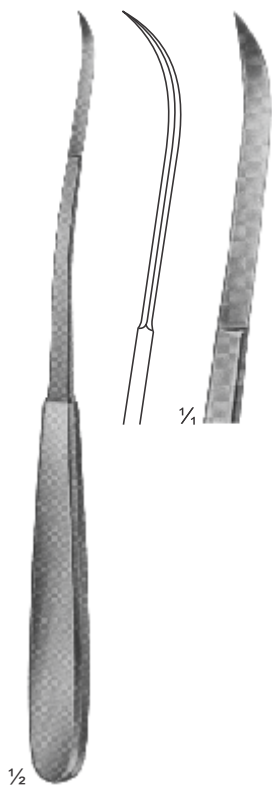
**CM21-421**  
NEFF  
215 mm



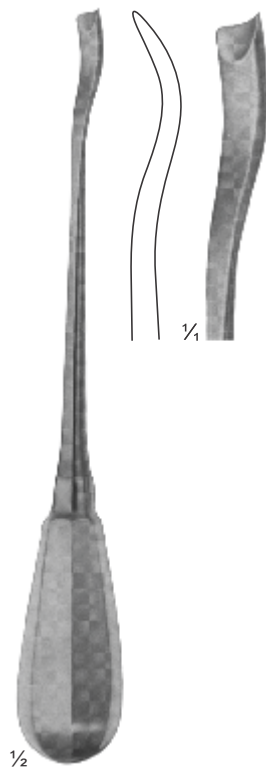
**CM21-422**  
NEFF  
215 mm



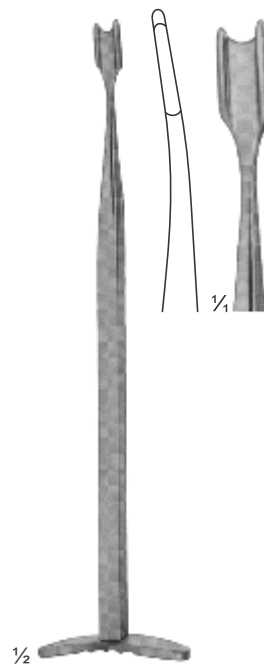
**CM21-423**  
WAGNER  
215 mm



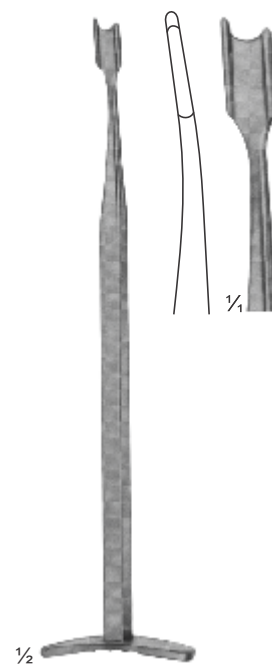
**CM21-424**  
SALENIUS  
220 mm



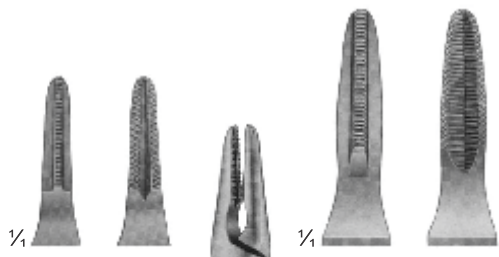
**CM21-425**  
CHNAD.MODELL  
200 mm



**CM21-426**  
SMILLIE  
170 mm



**CM21-427**  
SMILLIE  
170 mm

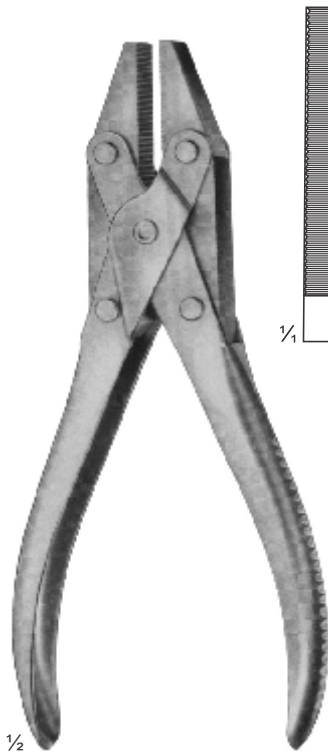


**CM21-428**  
130 mm

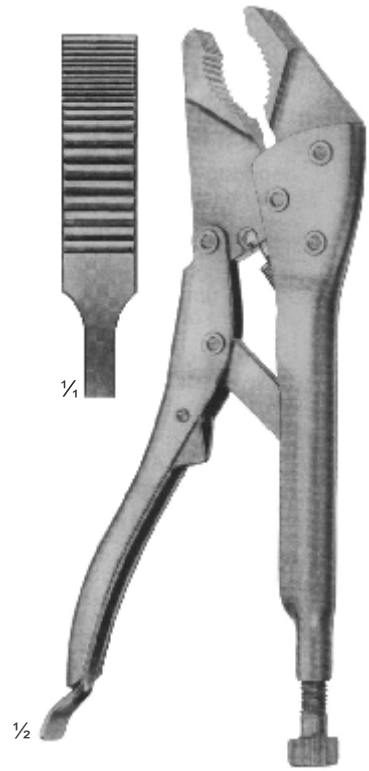
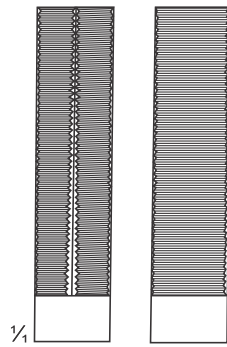
**CM21-429**  
180 mm



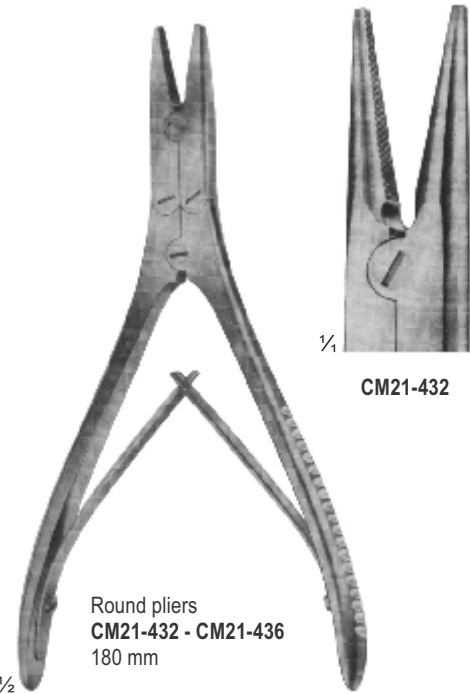
Extraction pliers  
for boring wires  
**CM21-428 - CM21-429**



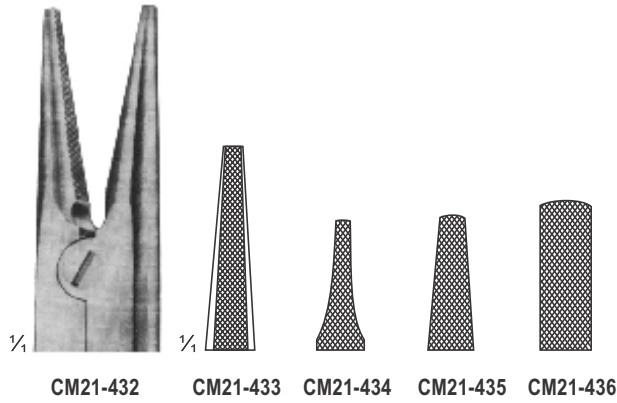
Flat-nosed pliers,  
parallel  
**CM21-430**  
185 mm



Vise grip  
**CM21-431**  
200 mm



Round pliers  
**CM21-432 - CM21-436**  
180 mm



**CM21-432**

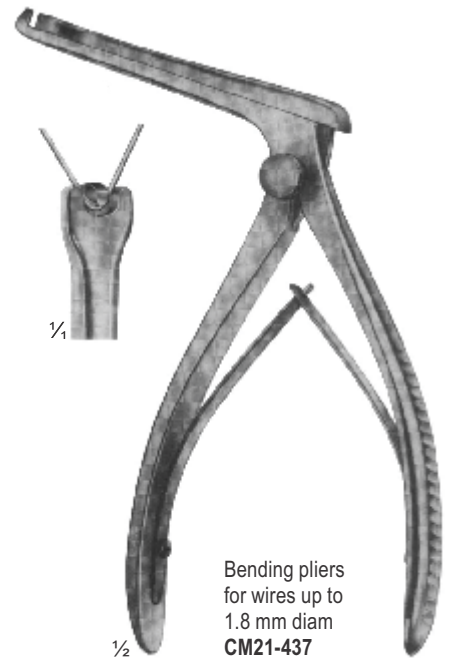
**CM21-433**

**CM21-434**

**CM21-435**

**CM21-436**

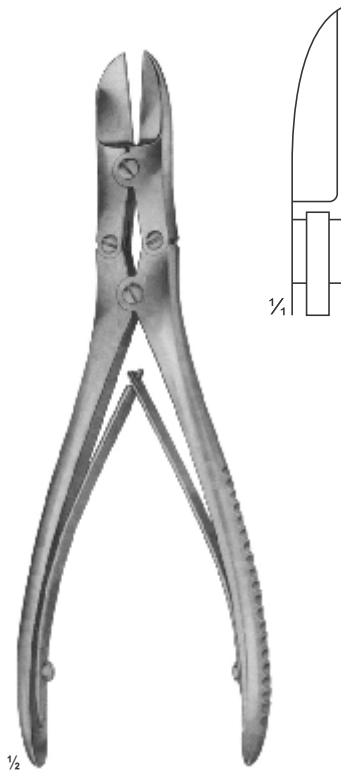
**CM21-433**  
**CM21-434** 14.5 cm  
**CM21-435** 18 cm  
**CM21-436** 18 cm  
Extraction pliers for wires



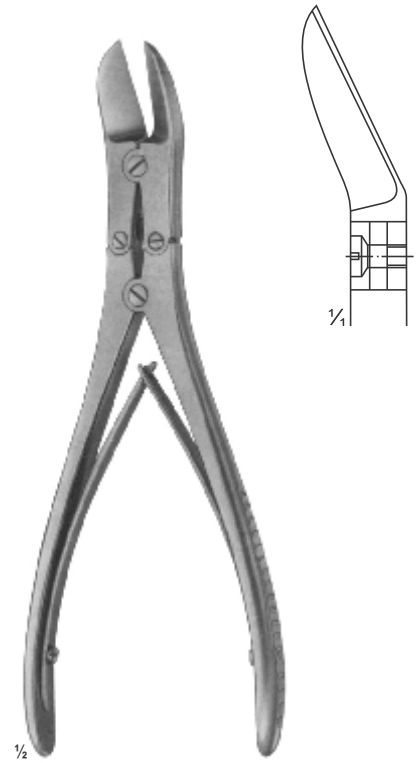
Bending pliers  
for wires up to  
1.8 mm diam  
**CM21-437**



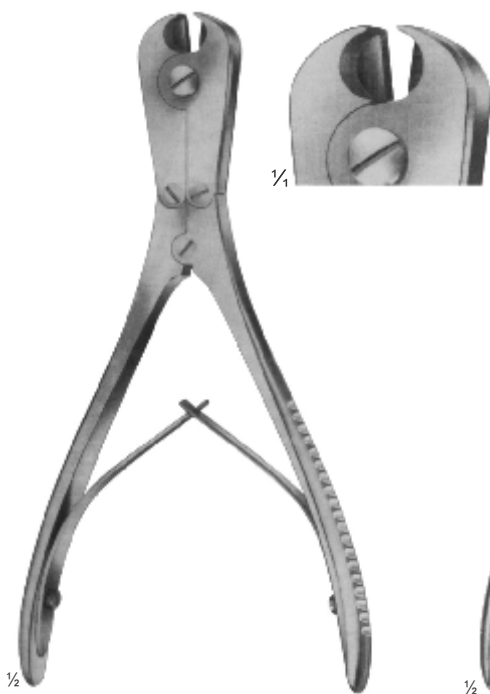
**BOHLER**  
**CM21-438**  
145 mm



**RUSKIN-LISTON**  
**CM21-439**  
190 mm



**RUSKIN-LISTON**  
**CM21-440**  
190 mm



**CM21-441**  
180 mm

for soft wire  
up to diam. 2,0 mm  
For hard wire 1,5 mm  
up to diam  
specially hardened  
cutting edges, front  
and lateral cutting  
action



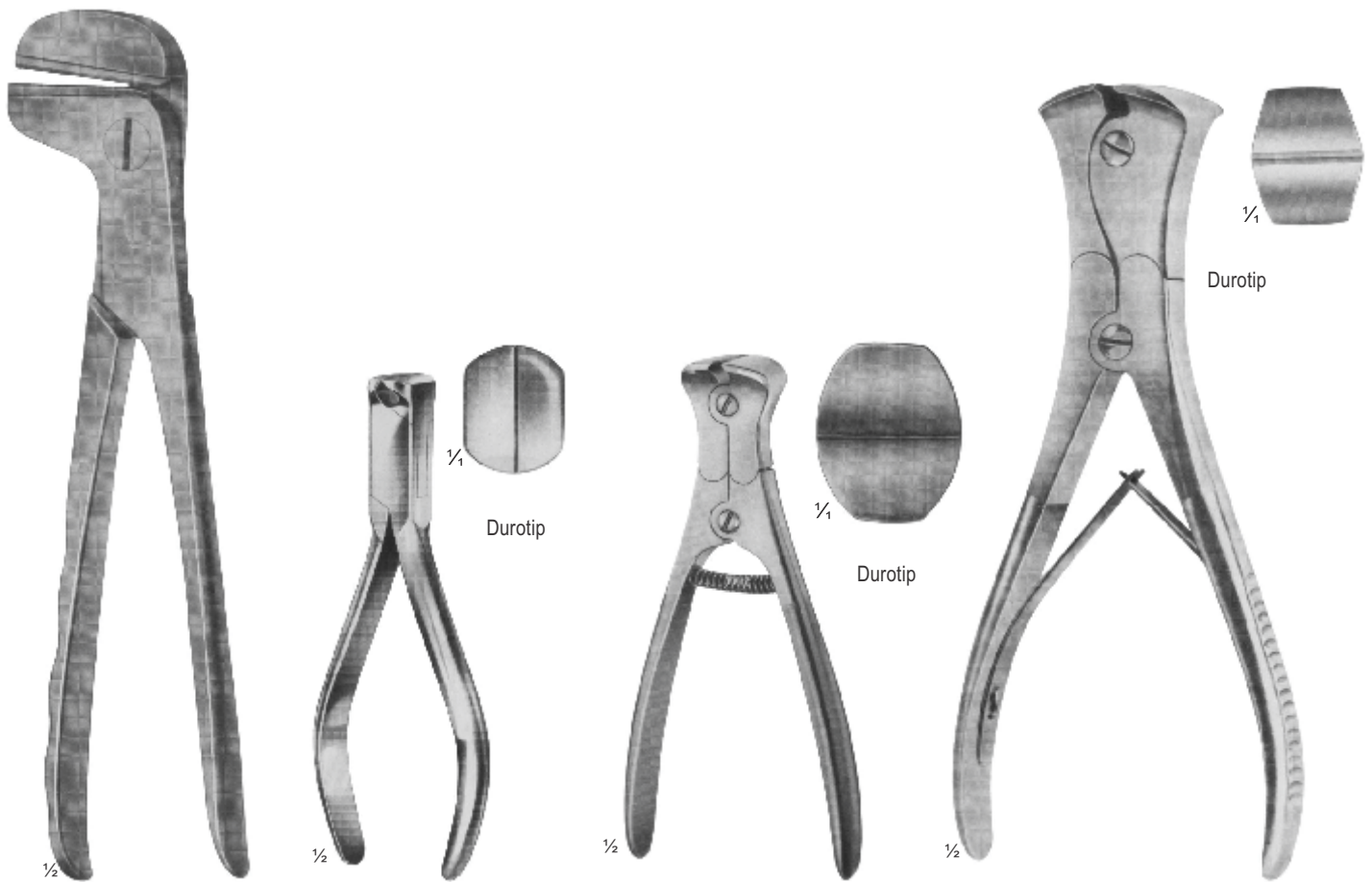
REILL  
**CM21-442**  
175 mm

for soft wire  
up to diam. 2,0 mm  
For hard wire 1,6 mm  
up to diam  
specially hardened  
cutting edges, for  
cutting off wires close  
to the bone



**CM21-443**  
235 mm

for soft wire  
up to diam. 3,0 mm  
For hard wire 2,2 mm  
up to diam



**CM21-444**  
240 mm  
for soft wire up to diam. 2 mm  
For hard wire up to diam. 1.6 mm

**CM21-445**  
140 mm  
for soft wire up to diam. 1.5 mm  
For hard wire up to diam. 1 mm

**CM21-446**  
145 mm  
for soft wire up to diam. 2 mm  
For hard wire up to diam. 1.5 mm

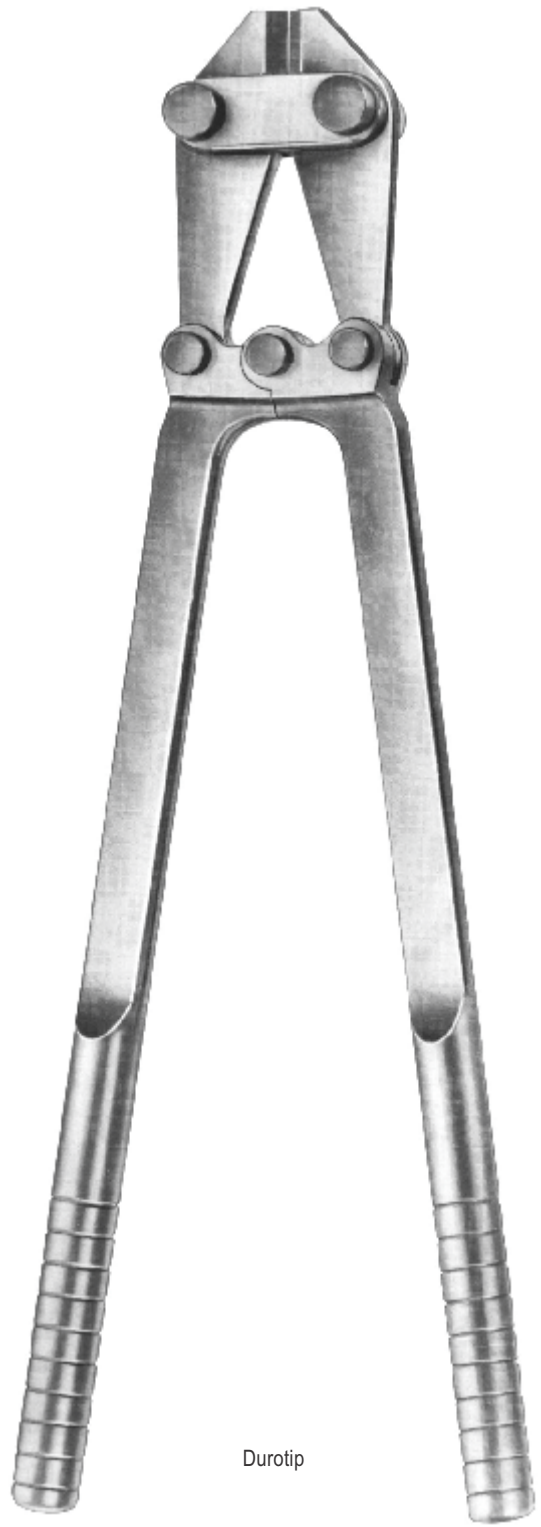
**CM21-447**  
220 mm  
for soft wire up to diam. 3.5 mm  
For hard wire up to diam. 2.5 mm



**CM21-448**  
320 mm

for soft wire up to diam. 3 mm  
For hard wire up to diam 3 mm

Cutter for cutting off KIRSCHNER wires, Tibia head screws, bolts, pins, up to 3 mm diam.

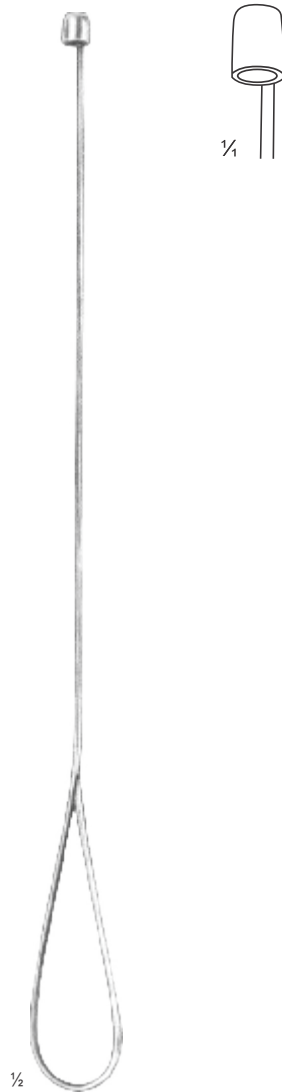


Durotip

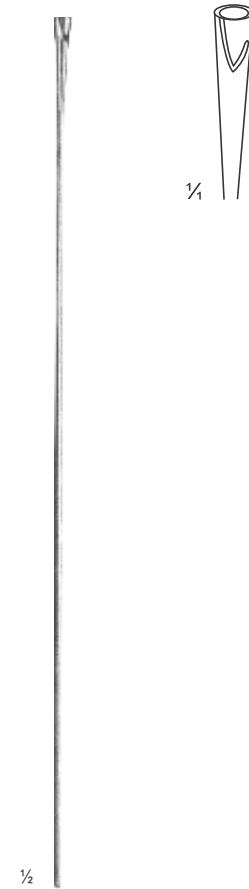
**CM21-449**  
Cutter for cutting off KIRSCHNER wires, Tibia head screws, bolts, pins, up to 6 mm diam. 470 mm



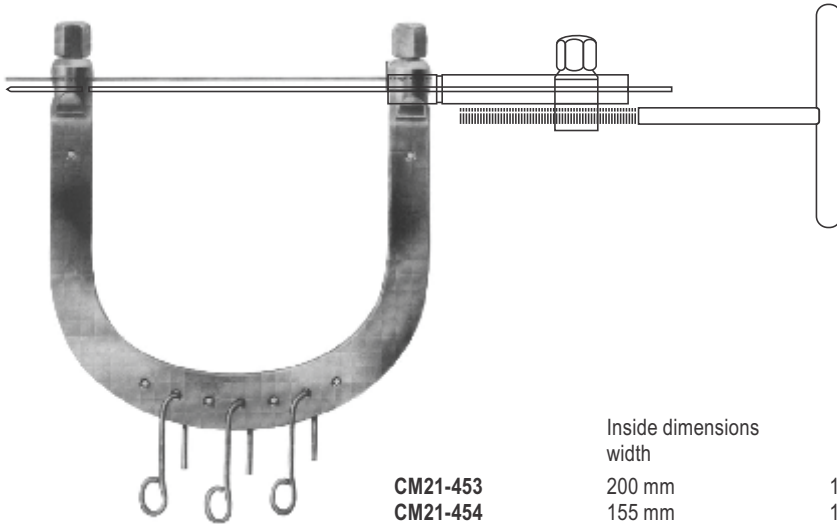
FISCHER  
CM21-450  
310 mm  
Blunt



CM21-451  
285 mm



BUNNELL  
CM21-452  
230 mm  
Tendon Passer

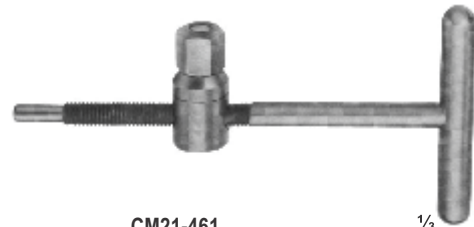


**KIRSCHNER**  
**CM21-453 - CM21-459**  
Wire traction bows,  
to be used with  
KIRSCHNER-wires  
up to 2.5 mm diam.,  
With 3 hooks,  
stainless steel

	Inside dimensions width	Depth
<b>CM21-453</b>	200 mm	155 mm
<b>CM21-454</b>	155 mm	155 mm
<b>CM21-455</b>	135 mm	130 mm
<b>CM21-456</b>	120 mm	120 mm
<b>CM21-457</b>	105 mm	100 mm
<b>CM21-458</b>	95 mm	110 mm
<b>CM21-459</b>	95 mm	70 mm



**CM21-460**  
Wrench, double - ended,  
for wire traction bows



**CM21-461**  
Wire tightener, with  
clamping jaws



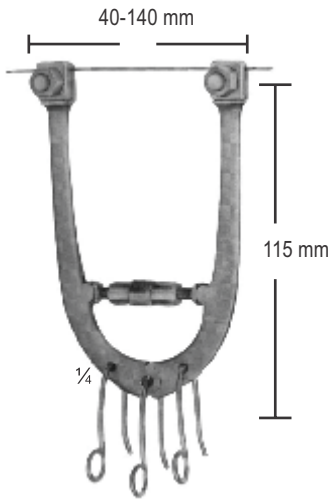
**CM21-462**  
Traction hook only,  
large size



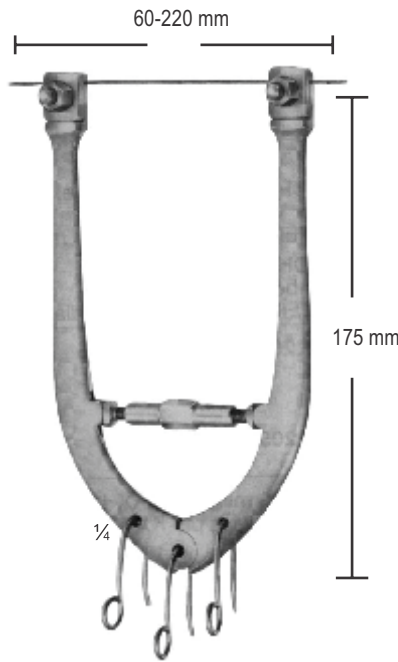
**CM21-463**  
Traction hook only,  
small size



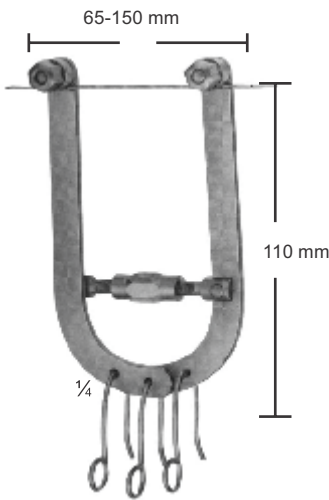
**CM21-464**  
Fixation clamp, to secure clamping  
jaws of stainless steel



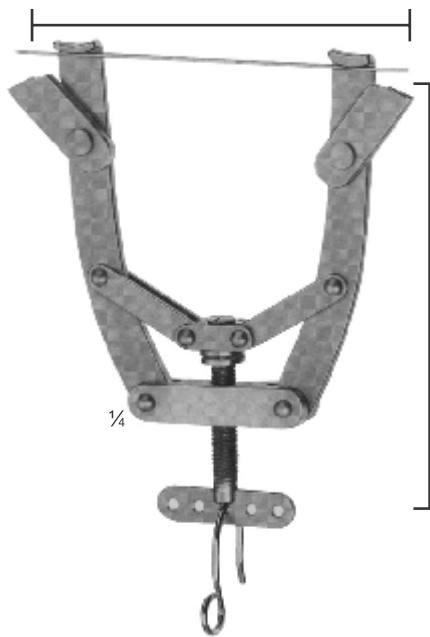
**CM21-465**  
Wire traction bow, adjustable,  
with 3 hooks, small size



**CM21-466**  
Wire traction bow, adjustable,  
with 3 hooks, large size



**CM21-467**  
Wire traction bow, adjustable,  
with 3 hooks, large size for  
elbow and calcaneus, for  
adolescents



**CM21-470** 10 cm  
**CM21-471** 16 cm  
**CM21-472** 20 cm

**CM21-473** 1.6 mm  
**CM21-474** 2 mm  
**CM21-475** 2.5 mm

**KIRSCHNER**  
**CM21-470 - CM21-475**  
Wire traction bow, modified  
adjustable in width, holds wire  
securely, with 1 hook



**CM21-468**  
Fixation disc, slotted



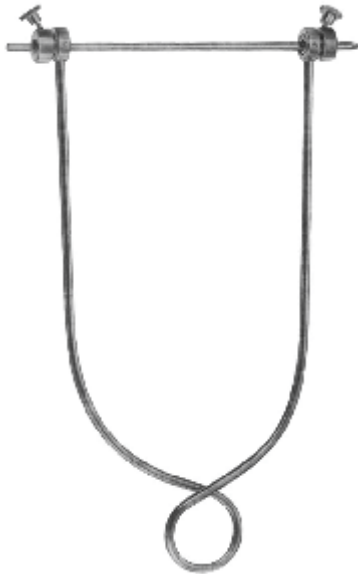
**CM21-469**  
idem, aluminum, transparent  
to X-rays



**CM21-476**  
Fixation disc, slotted



**CM21-477**  
Screw driver, for above  
fixations discs

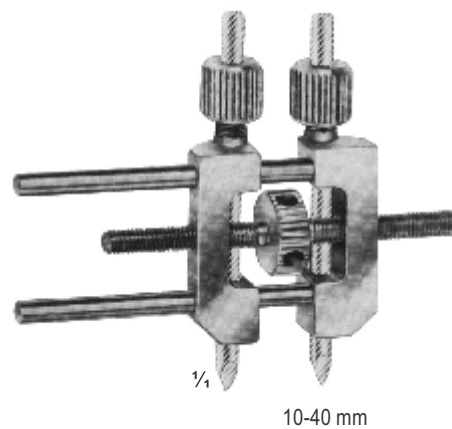


**CM21-478 - CM21-485**  
Screw driver, for above  
fixations discs

Steinmann pins, 4 mm daim.	Steinmann pins, 5 mm daim.
<b>CM21-478</b> with pin	16x9cm Arm
<b>CM21-479</b> without pin	<b>CM21-480-00</b> without
<b>CM21-481</b> with pin	21x11cm Arm
<b>CM21-482</b> without pin	<b>CM21-483</b> without
<b>CM21-484</b> with pin	21x15cm Arm
<b>CM21-485</b> without pin	



**CM21-486**  
**SCHWARZ**  
Traction bow for fingers,  
to be used with KIRSCHNER-  
wire up to 1.6 mm diam.



**CM21-487**  
Small distractor  
as a repositioning device for  
distraction and compression of small bones,  
for wires with 3 mm diam.



STEINMANN  
CM21-488 - CM21-500  
triangular shaft ended  
and trocar point

Length	4 mm	5 mm
80 mm	CM21-488	
100 mm	CM21-489	
120 mm	CM21-490	
140 mm	CM21-491	
150 mm	CM21-492	CM21-493
160 mm	CM21-494	
180 mm	CM21-495	CM21-496
200 mm	CM21-497	CM21-498
210 mm	CM21-499	
250 mm	CM21-500	CM21-501
300 mm		CM21-502



CM21-503  
Protection cap  
for 4 mm STEINMANN Pins



CM21-504  
Protection cap  
for 5 mm STEINMANN Pins



REILL  
**CM21-505**  
Drilling chuck, cannulated, for shanks from 2.0 - 2.5 mm diam 115 mm



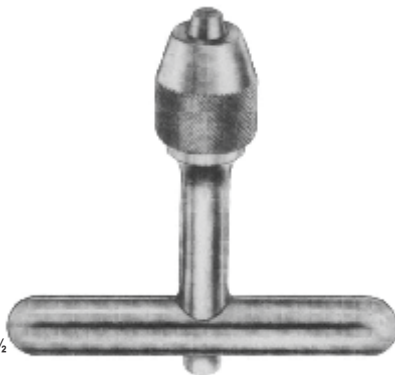
**CM21-506**  
Drilling chuck, cannulated, for shanks from 0.8 - 2.0 mm diam 150 mm



**CM21-507**  
Drilling chuck, cannulated, for shanks up to 4.5 mm diam with key 140 mm



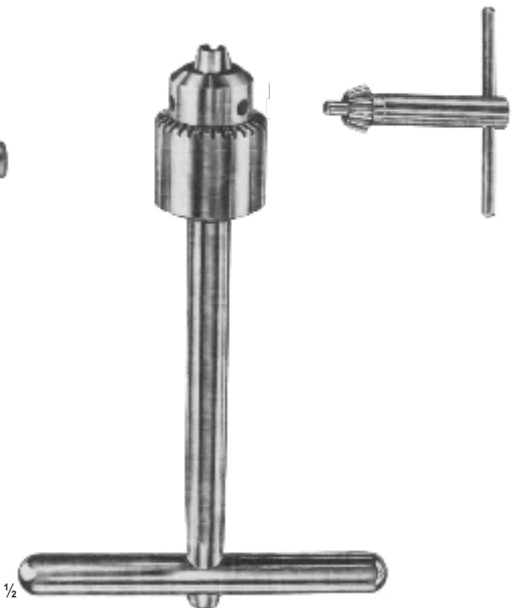
LOUTE  
**CM21-508**  
Wire tightener, improved pattern, with movable tip, for wires up to 1.0 mm diam. 220 mm



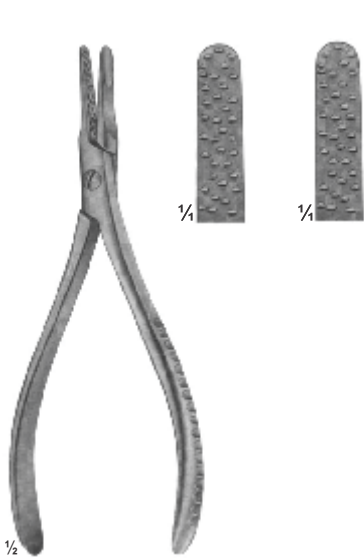
**CM21-509**  
Drilling chuck, cannulated, for shanks up to 6.35 mm diam., To be tightened by hand 100 mm



**CM21-510**  
Drilling chuck, cannulated, for shanks up to 4.5 mm diam., And for triangular shaft width across flats 4.7 mm



**CM21-511**  
Drilling chuck, cannulated, for shanks up to 6.35 mm diam., With key 160 mm



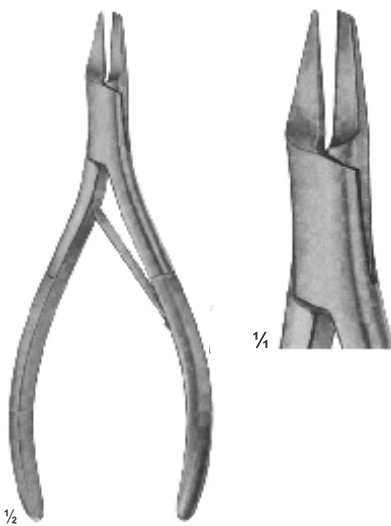
**CM21-512**  
Nail extracting  
forceps  
135 mm



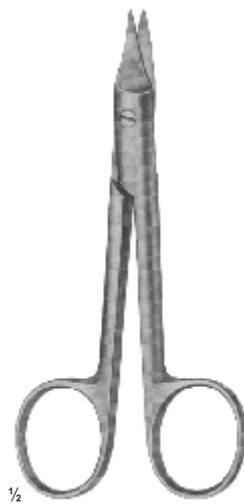
**CM21-513**  
Nail extracting  
forceps  
145 mm



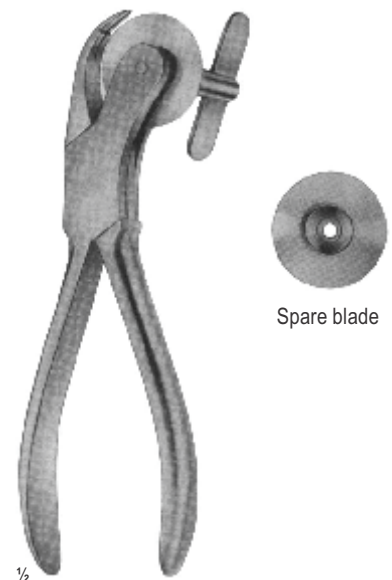
MARTIN-IDEAL  
**CM21-514 - CM21-516**  
Finger nail drill  
with 3 points



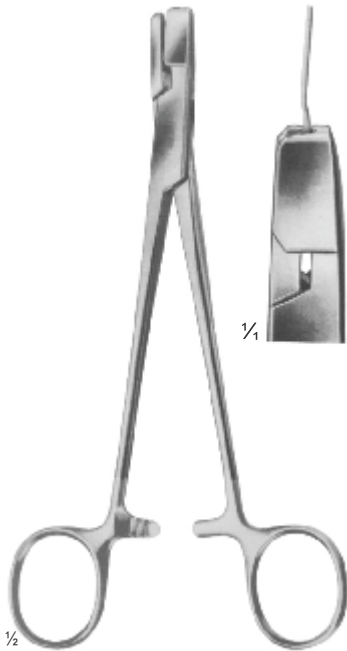
**CM21-517**  
Nail splitting  
forceps  
135 mm



SYSTRUNK  
**CM21-518**  
Scissors, for splitting  
finger nails  
130 mm



**CM21-519**  
Finger ring saw  
150 mm



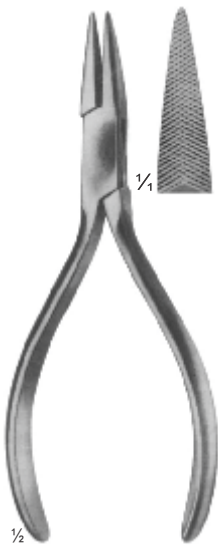
**DUROGRIP  
CM21-520**  
Holding forceps for cerclage  
wire, with lateral jaws to avoid  
wire slipping off  
170 mm



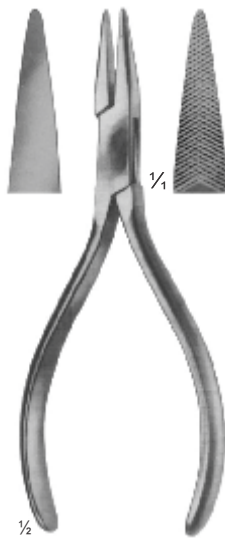
**DUROGRIP  
CM21-521**  
Wire, tightening pliers,  
Ligature pliers  
150 mm



**DUROGRIP  
CM21-522**  
Wire, tightening pliers,  
Ligature pliers  
150 mm



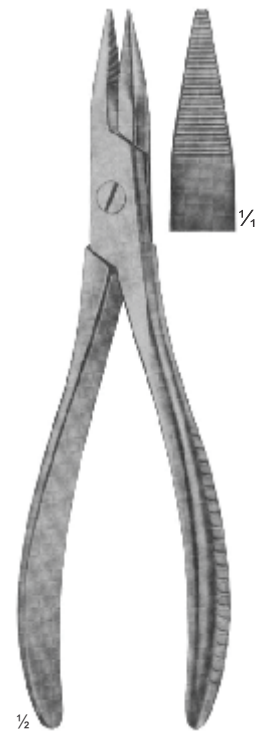
**CM21-523**  
with serrated jaws  
140 mm



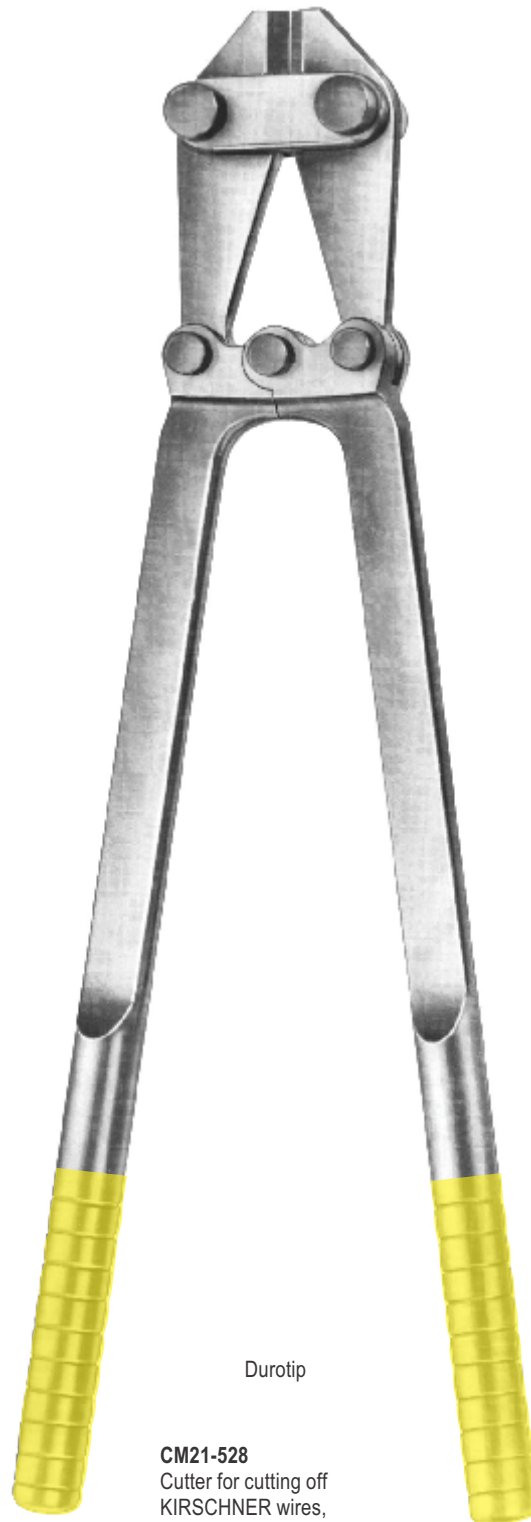
**CM21-524**  
one jaws smooth,  
one jaws serrated  
140 mm



**CM21-525**  
with serrated jaws  
**CM21-526**  
with longitudinal and  
transversal grooves  
170 mm



**CM21-527**  
190 mm



Durotip

**CM21-528**  
Cutter for cutting off  
KIRSCHNER wires,  
Tibia head screws,  
bolts, pins, up to 6 mm diam.  
47 cm



**CM21-529**  
For Soft Wire  $\varnothing$ cm 3.5  
For Hars Wire  $\varnothing$ cm 2.5  
22 cm



**CM21-530**  
For Soft Wire  $\varnothing$ cm 2.0  
For Hars Wire  $\varnothing$ cm 1.5  
22 cm



**CM21-531**  
For Soft Wire  $\varnothing$ cm 2.0  
For Hars Wire  $\varnothing$ cm 1.6  
18 cm



**CM21-532**  
17 cm

# ORTHOPAEDIC INSTRUMENT & IMPLANT SETS

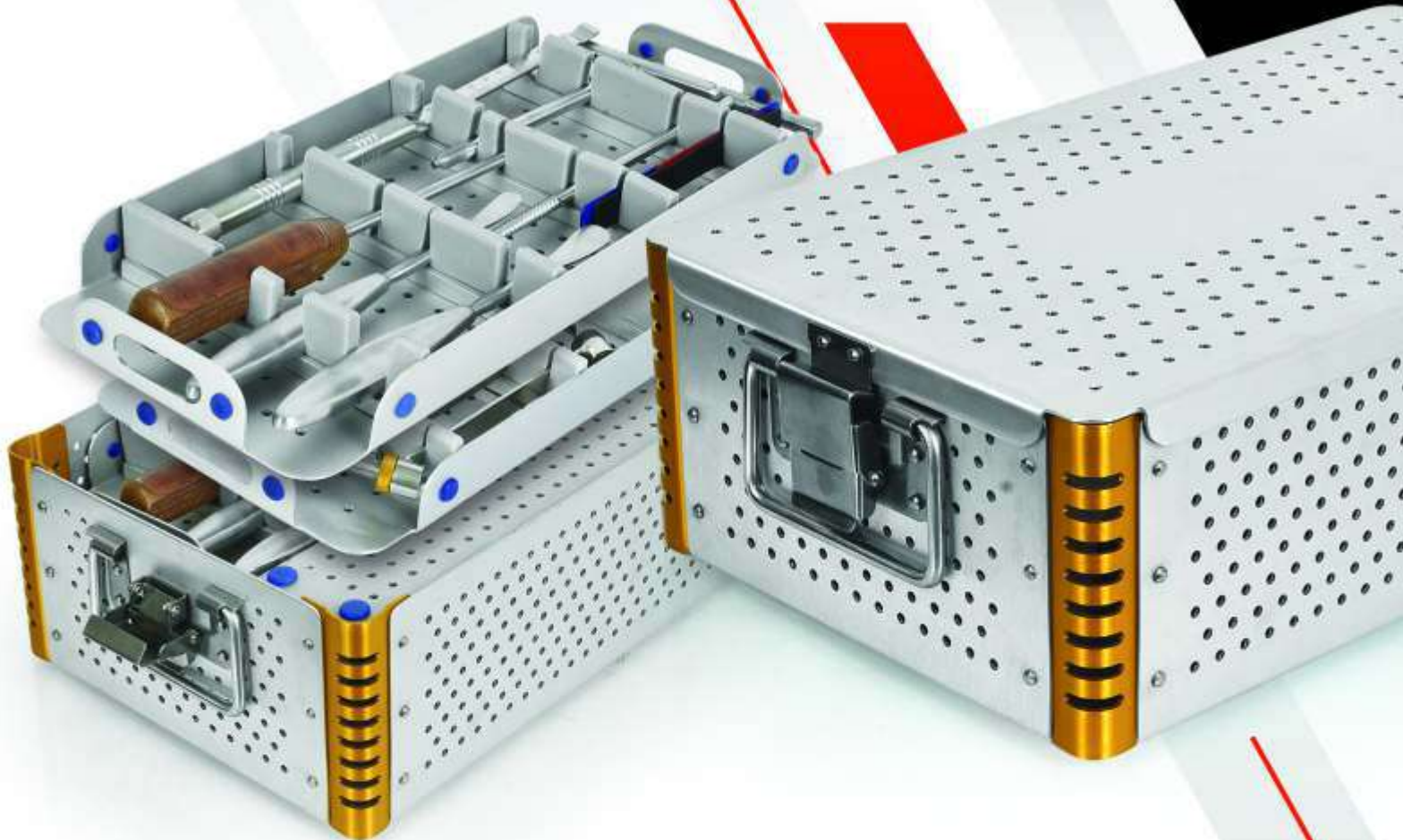


## SMALL FRAGMENT SET

### INSTRUMENTS NAME

INSTRUMENTS NAME	QTY
SELF CENTERING BONE HOLDING 19CM	2 Pcs
REDUCTION BONE HOLDING 6	2 Pcs
TOWEL FORCEP POINTED 5 1/4	2 Pcs
SCREW HOLDING FORCEP	1 Pcs
COUTER SINK	1 Pcs
SCREW DRIVER 3.5MM	1 Pcs
PERESTEAL ELEVATOR	2 Pcs
PLATE BENDER SMALL	1 Set
HOWMAN REFACTOR BROAD SHANK	2 Pcs
HOWMAN REFACTOR BROAD SHANK 6MM	2 Pcs
NEUTRAL AND LOADED DRILL GUIDE 2.5/3.5MM & 2.0/2.7MM	2 Pcs
DEPTH GAGE 60MM	1 Pcs
BONE TAP 3.5MM & 4.0MM	2 Pcs
DRILL SLEAVES 2.0/2.7MM & 2.5/3.5MM	2 Pcs
INSERT SLEAVE	2 Pcs
DRILL BITS 2.5/3.5MM	2 Pcs
SCREW EXTRACTOR	1 Pcs
HOLLOW REAMER	1 Pcs
BENDING TEMPLATE	1 Set
ALLUMINIUM FITTED BOX	1 Box

# ORTHOPAEDIC INSTRUMENT & IMPLANT SETS



## LARGE FRAGMENT SET

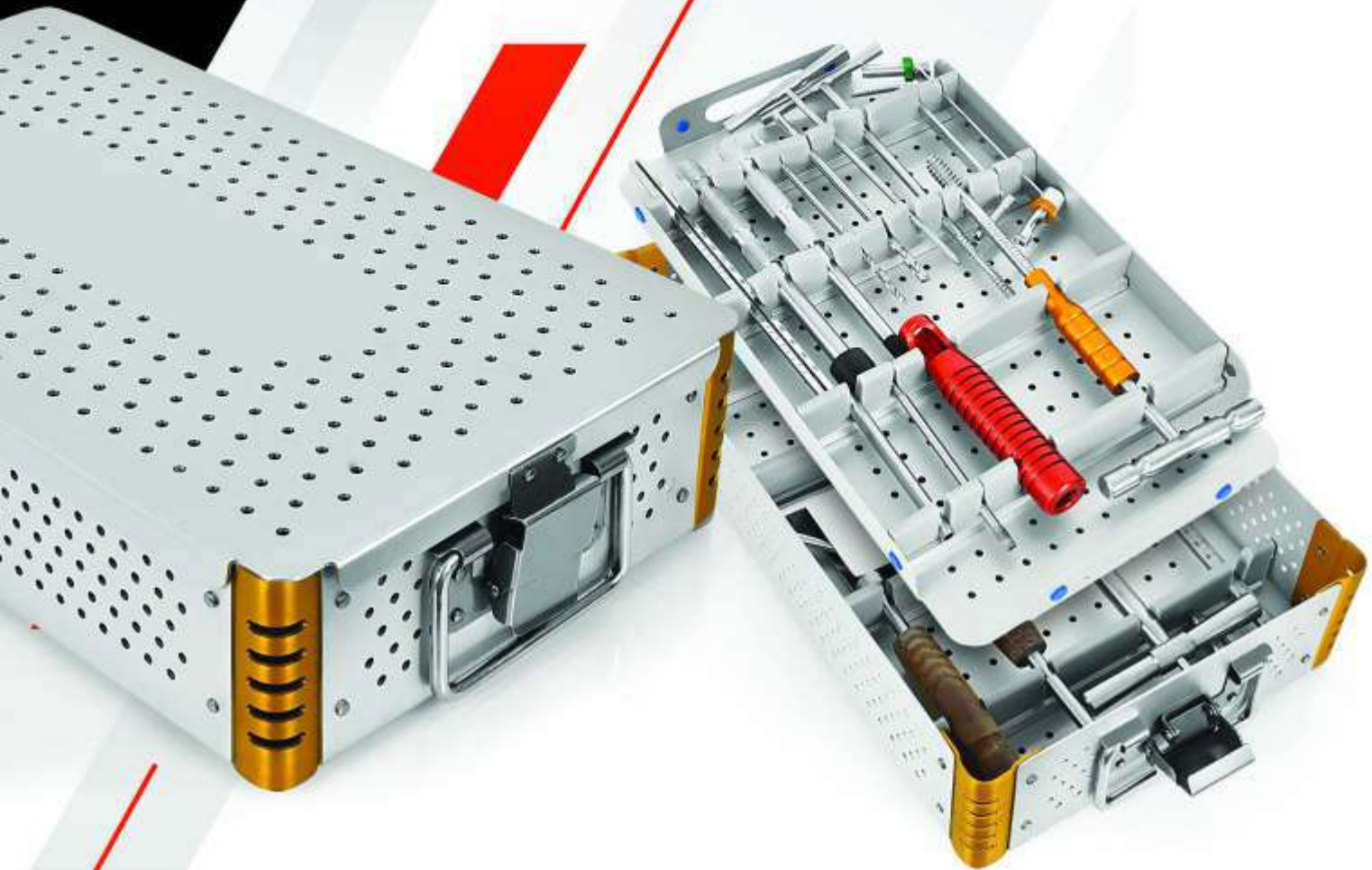
### INSTRUMENTS NAME

DRILL BITS 3.2MM  
DRILL BITS 4.5MM  
BONE TAP 4.5MM & 6.5MM  
PEREASTEAL ELEVATOR  
COUNTER SINK  
NUTRAL AND LOADED DRILLGUIDE 3.2/4.5 MM & 3.5/6.5 MM  
DRILL SLEAVES 3.2/4.5MM & 4.5/6.5MM  
SELF CENTRING BONE HOLDING 24CM  
REDUCTION BONE HOLDING 24CM  
TOWEL FORCEP LONG ROCHET 20CM  
COUPLING HANDLE  
SCREW DRIVER 4.5MM  
SCREW DRIVER 4.5MM WITH HOLDING  
BENDING IRON  
DEPTH GAGE 110MM  
SCREW EXTRACTOR  
HOLLOW REAMER  
SCREW HOLDING FORCEP  
INSERT SLEAVE 3.2MM & 4.5MM

### QTY

2 Pcs  
2 Pcs  
2 Pcs  
2 Pcs  
1 Pcs  
2 Pcs  
2 Pcs  
2 Pcs  
2 Pcs  
2 Pcs  
1 Pcs  
1 Pcs  
1 Pcs  
1 Pcs  
1 Pcs  
1 Pcs  
1 Pcs  
1 Pcs  
2 Pcs

# ORTHOPAEDIC INSTRUMENT & IMPLANT SETS




## INSTRUMENT SET FOR DHS/DCS

### INSTRUMENTS NAME

INSTRUMENTS NAME	QTY
GRAPHITE CASE,	1 Pcs
DHS/DCS TAP	1 Pcs
DHS TRIPLE REAMER, COMPLETE, WITH LONG REAMER	1 Pcs
DHS/DCS T-HANDLE WITH QUICK COUPLING	1 Pcs
DHS ANGLED GUIDE 135*	1 Pcs
DHS ANGLED GUIDE 150*	1 Pcs
DHS/DCS DIRECT MEASURING DEVICE	1 Pcs
DHS/DCS WRENCH	1 Pcs
DHS/ DCS IMPACTOR	1 Pcs
DHS/DCS CENTERING SLEEVE, SHORT	1 Pcs
DHS/DCS CENTERING SLEEVE, LONG	1 Pcs
DHS/ DCS GUIDE WIRE 2.5MM WITH THREADED TIP WITH TROCAR, LENGTH 230MM	1 Pcs
CONNECTING SCREW, SHORT	1 Pcs
GUIDE SHAFT, FOR INSERTION OF DHS/ DCS SCREW	1 Pcs
CONNECTING SCREW, LONG	1 Pcs
DHS TRIPLE REAMER, COMPLETE	1 Pcs
DCS ANGLED GUIDE	1 Pcs
DHS/ DCS WRENCH, FOR ONE-STEP INSERTION TECHNIQUE	1 Pcs
CONNECTING SCREW, FOR DHS/ DCS WRENCH	1 Pcs
DHS/ DCS CENTERING SLEEVE, TO BE LOCKED	1 Pcs
DHS/ DCS IMPACTOR, FOR ONE-STEP INSERTION TECHNIQUE	1 Pcs



 Noal More, Roras Road,  
Sialkot 51310 - Pakistan.

 0092 323 4303862

 0092 323 4303862

 [info@caremedical.com.pk](mailto:info@caremedical.com.pk)

 [www.caremedical.com.pk](http://www.caremedical.com.pk)



cGMP



ISO:9001:2015  
ISO:13485:2016