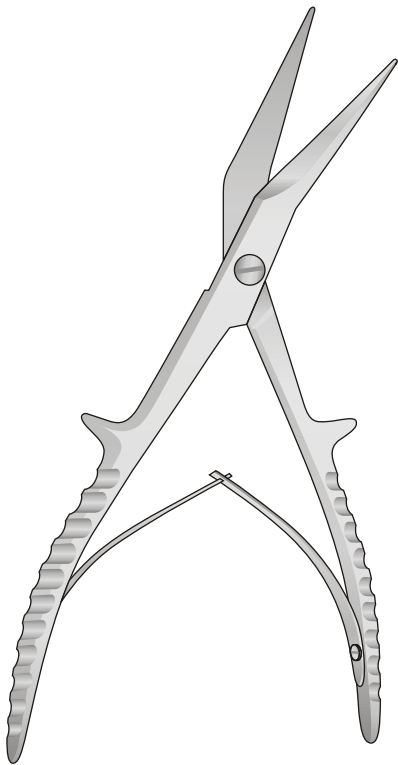


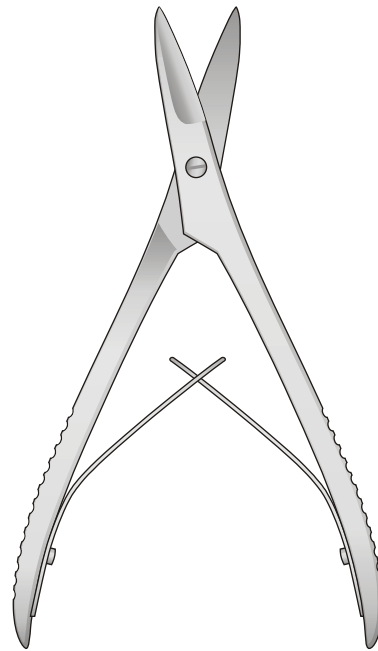
Wellcare Surgicals Ltd, Norway  
Lervigsveien 16  
4014 Stavanger  
Norway



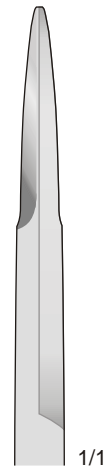
+47 48356487



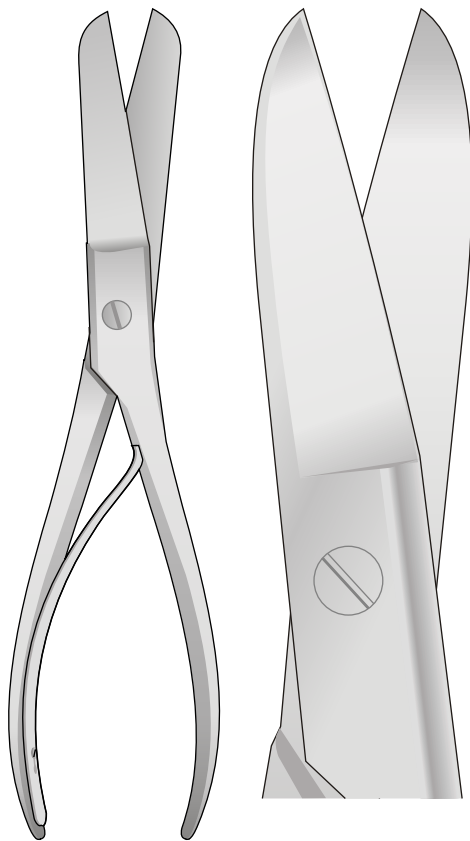
**FG-110**  
195 mm



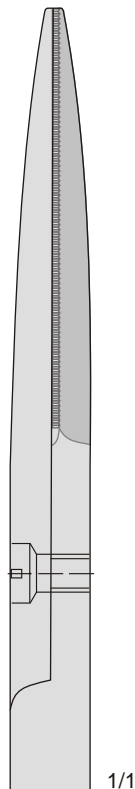
**FO-63**  
160 mm



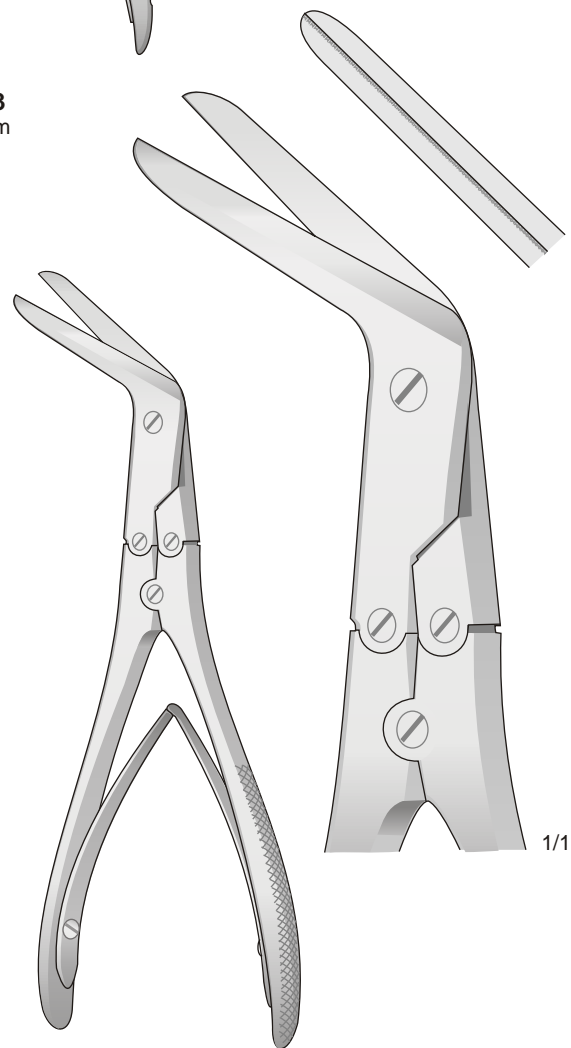
1/1



**FG-40**  
230 mm

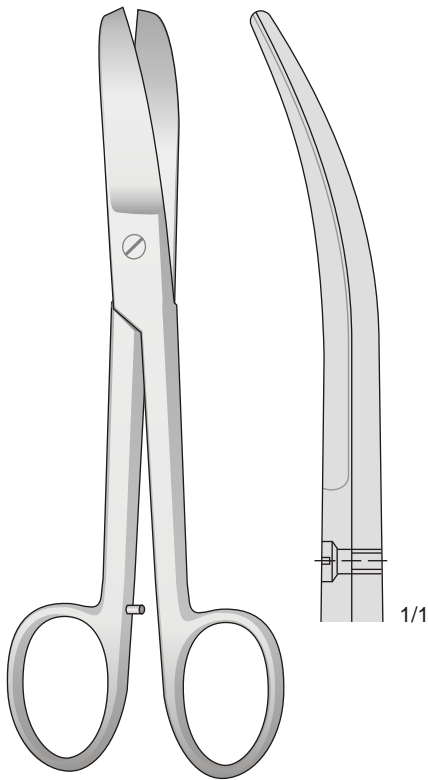


1/1



**KILLIAN**  
**FO-143**  
210 mm

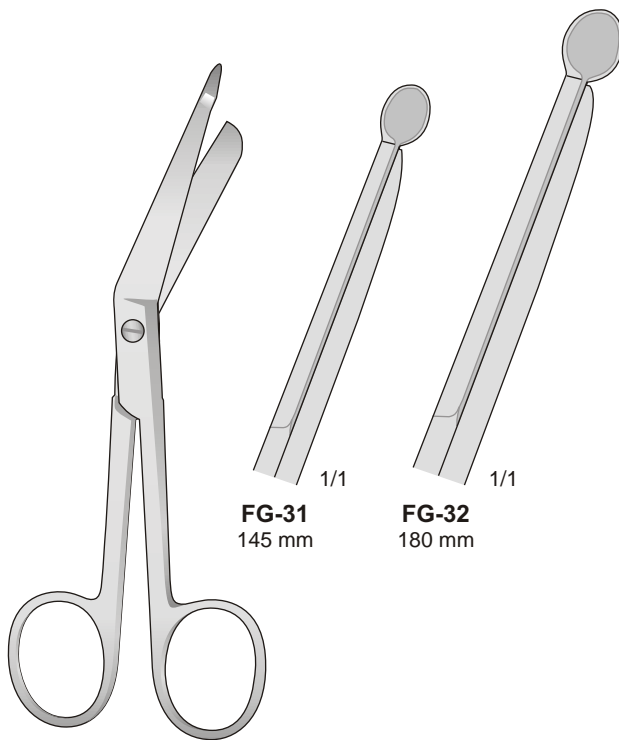
1/1



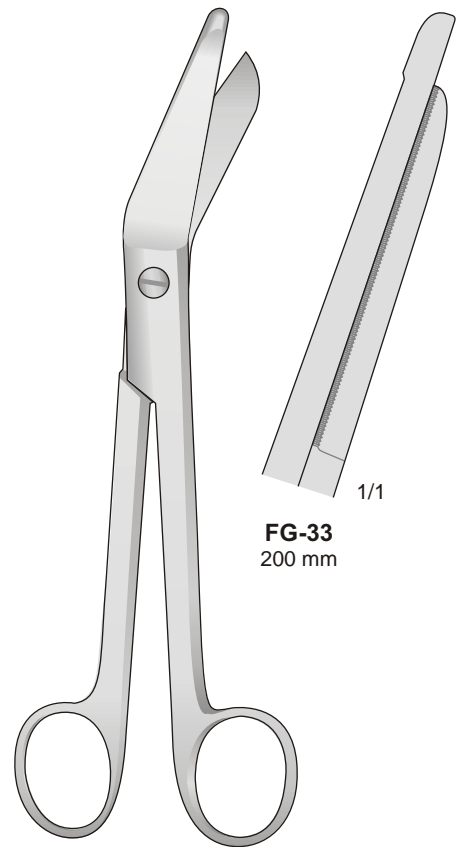
LORENZ  
FG-150  
230 mm



BRUNS  
FG-181  
240 mm



LISTER  
FG-31/FG-32



ESMARCH  
FG-33

Forbici per  
fili metallici

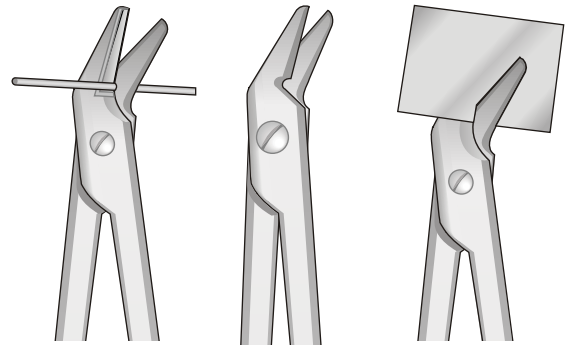
Wire and plate  
cutting scissors

Draht und  
Blehscheren

Ciseaux coupe-fils  
métalliques

Tijeras para  
cortar alambre

Forbice universale dentellata  
Draht-und Blehschere gezahnt  
Wire cutting scissor serrated  
Coupe-fils dentelés  
Tijeras para cortar hilo de acero dentadas



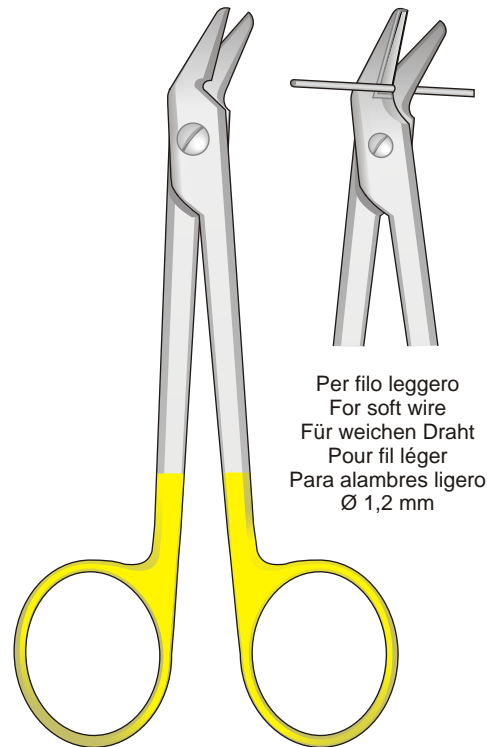
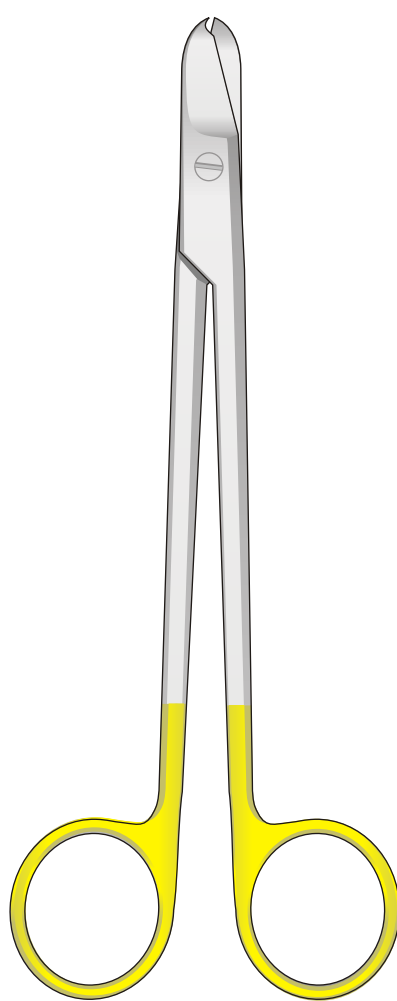
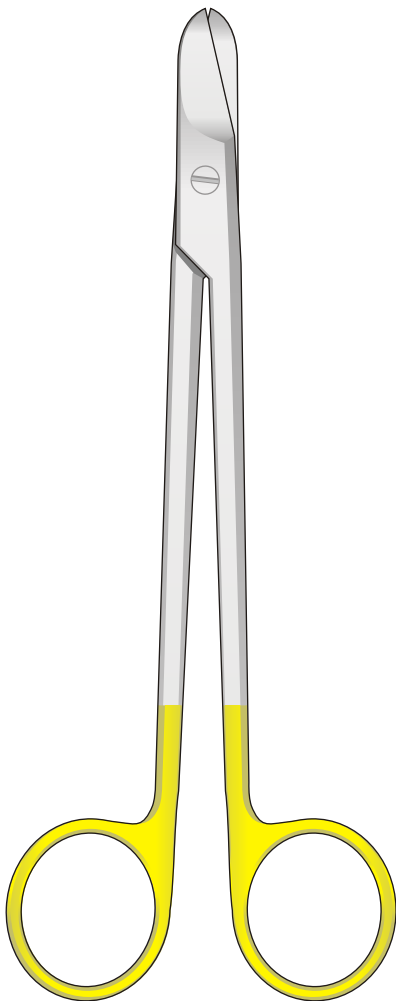
Con punta al carburo di tungsteno  
Tungsten-carbide scissors  
Mit Hartmetalleinsätzen  
Avec plaquettes en carbure de tungstène  
Tijeras de tungsteno

Wire Cutter  
TC

Wire Cutter  
TC

DP-90  
120 mm

TC



Per filo leggero  
For soft wire  
Für weichen Draht  
Pour fil léger  
Para alambres ligero  
Ø 1,2 mm

SMITH  
FG-160  
160 mm

SMITH  
FG-161  
160 mm

DP-120  
120 mm



**Elevatori**

**Elevators**

**Elevatoren**

**Elevateurs**

**Elevadores**

6 mm



8 mm

**DO-242**  
135 mm

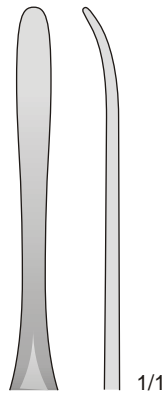
8 mm



10 mm

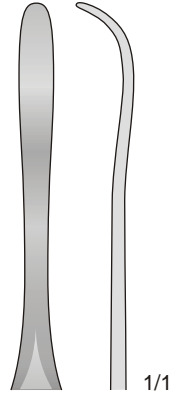
**DO-243**  
135 mm

4,5 mm



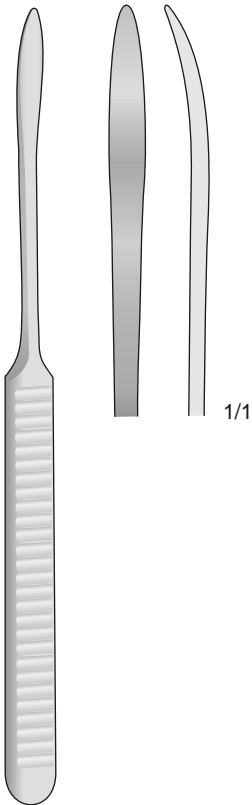
**KÖNIG**  
**KO-1**  
155 mm

4,5 mm



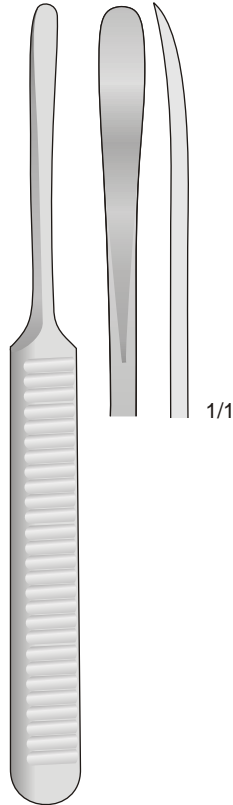
**KÖNIG**  
**KO-2**  
155 mm

5 mm



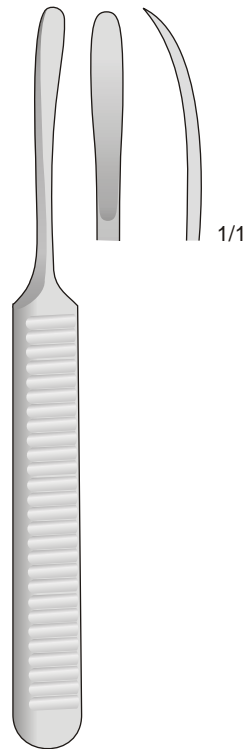
**WILLIGER**  
**WG-10**  
165 mm

6 mm



**WILLIGER**  
**WG-12**  
160 mm

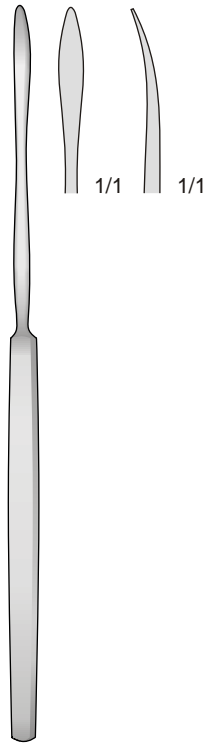
4 mm



**WILLIGER**  
**WG-14**  
140 mm

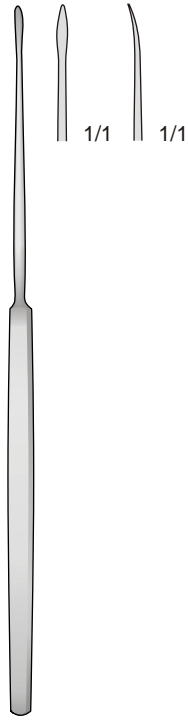
Periostotomi  
Periosteal Raspatories  
Raspatorien  
Rugines à périostomie  
Legras periostotomos

**Dissettori  
Separatori**



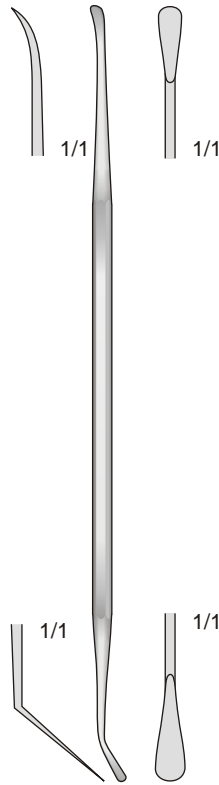
**KO-18**  
175 mm

**Dissectors  
Seperators**



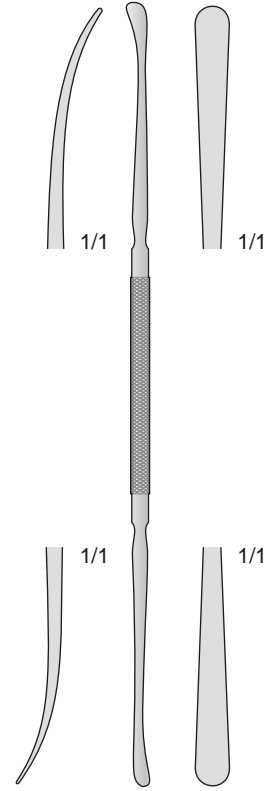
**KO-19**  
160 mm

**Dissektoren  
Separatoren**



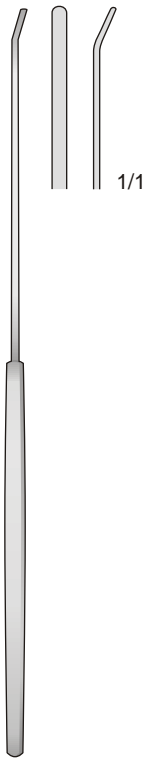
**MILLIGAN  
KO-27**  
210 mm

**Dissecteurs  
Separateurs**

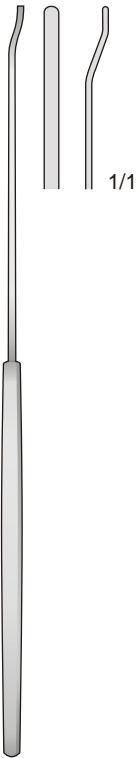


**DAVIS  
KO-21**  
245 mm

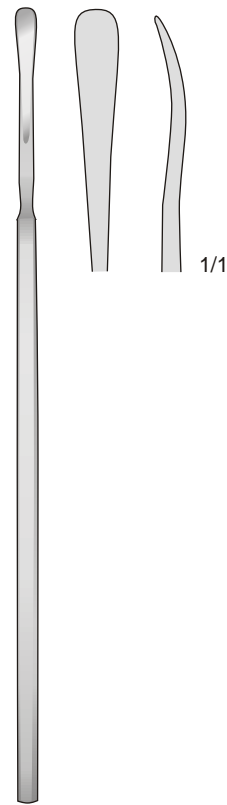
**Disecadores  
Descoladores**



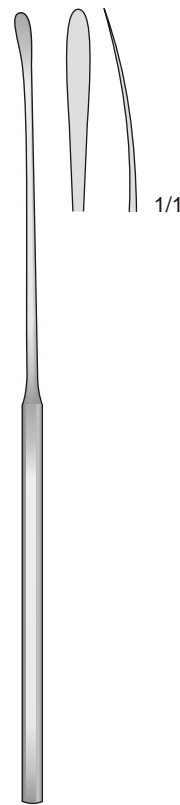
**FAGER  
KO-24**  
200 mm



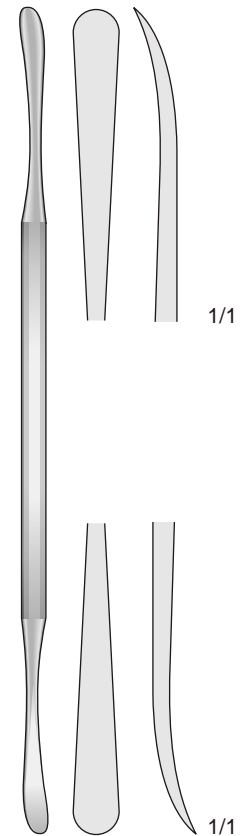
**FAGER  
KO-25**  
200 mm



**SACHS  
KO-26**  
210 mm



**SACHS  
KO-28**  
210 mm



**KO-29**  
220 mm

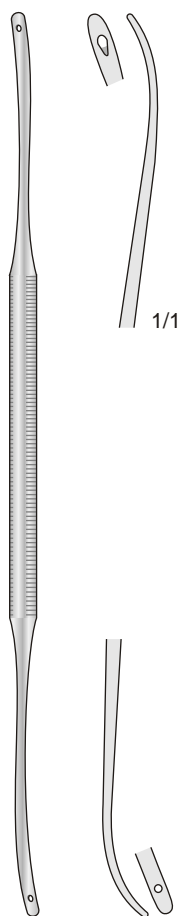
Dissettori  
Separatori

Dissectors  
Seperators

Dissektoren  
Separatoren

Dissecteurs  
Separateurs

Disecadores  
Descoladores

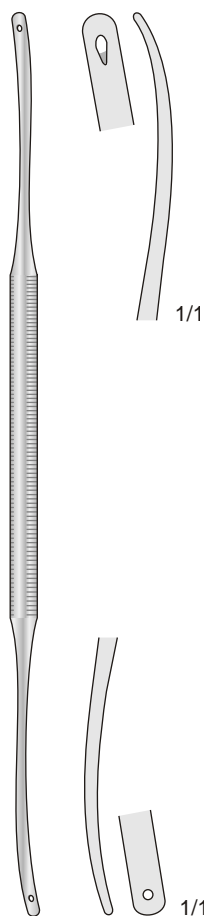


Fine  
Fein  
Fin  
Fino  
Fin

1/1

1/1

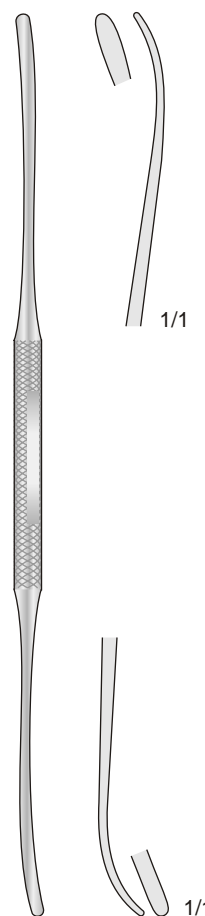
**KO-14** - 180 mm  
**KO-15** - 240 mm



1/1

1/1

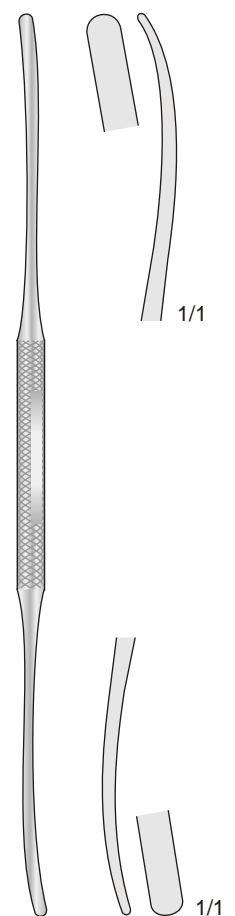
**KO-16** - 180 mm  
**KO-17** - 240 mm



1/1

1/1

OLIVECRONA  
**KO-47** - 180mm  
**KO-48** - 240mm



1/1

1/1

OLIVECRONA  
**KO-49** - 195mm  
**KO-50** - 240mm

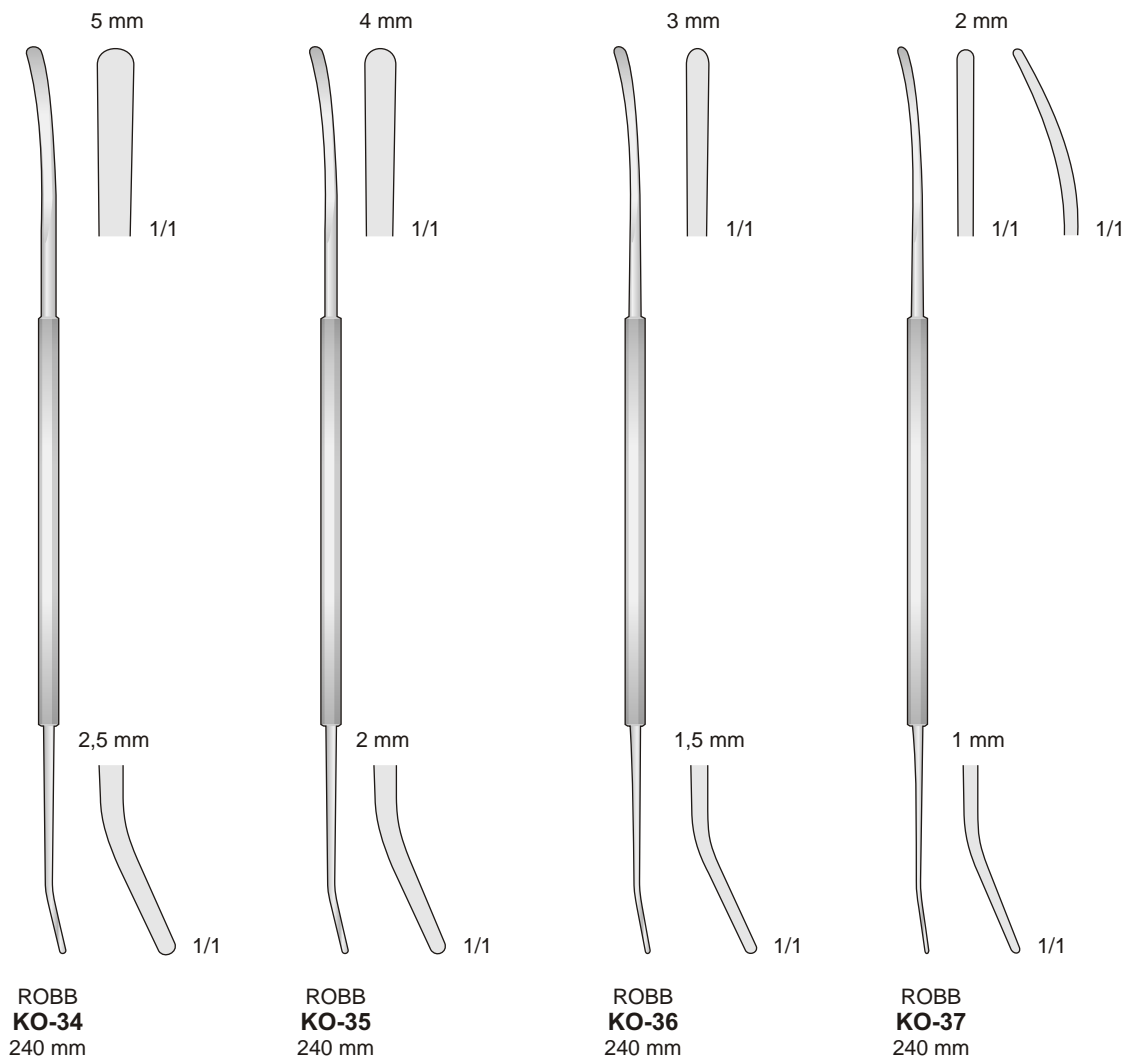
Elevatori

Elevators

Elevatorien

Elevateurs

Elevadores



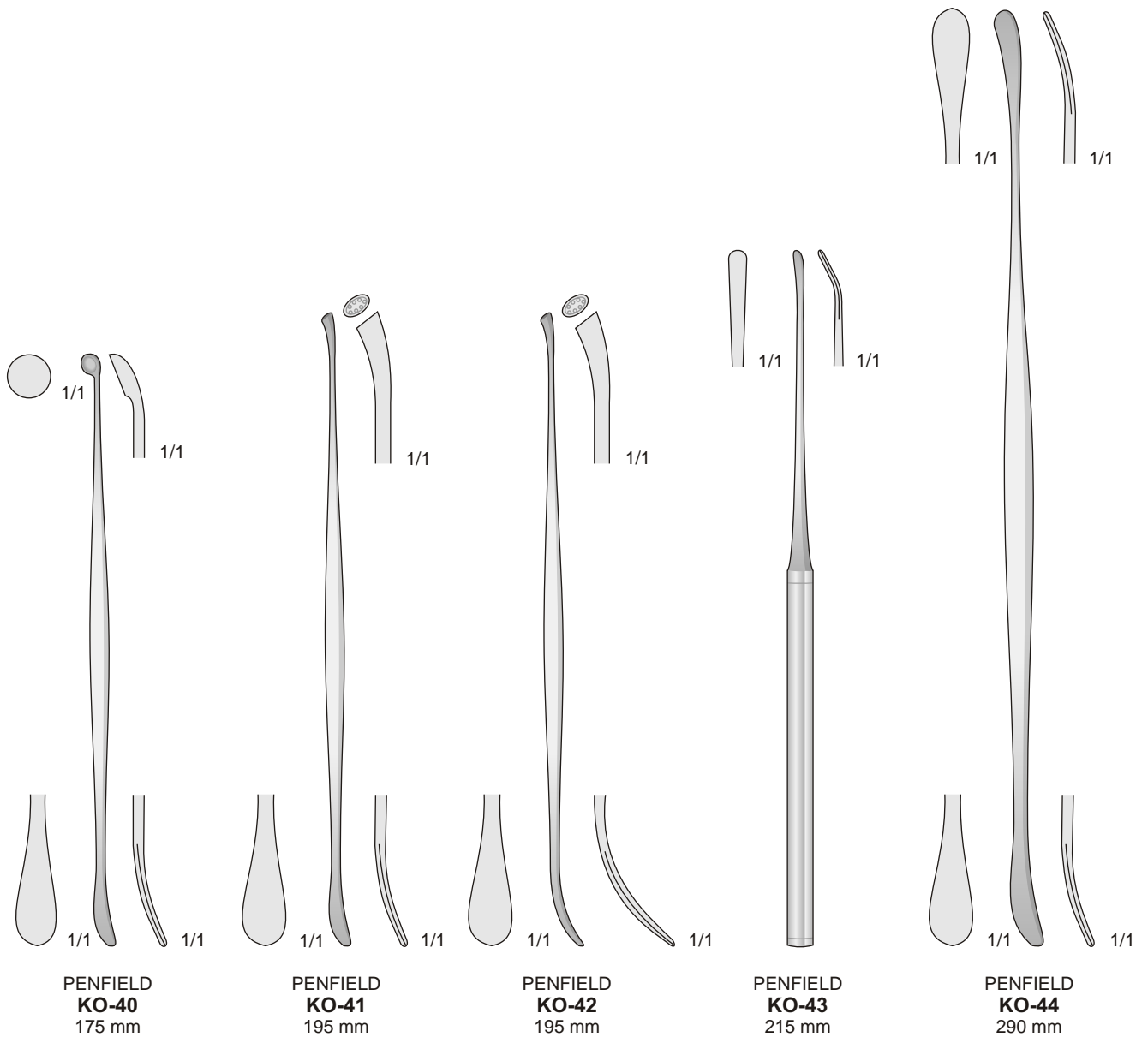
Dissettori

Dissectors

Dissektoren

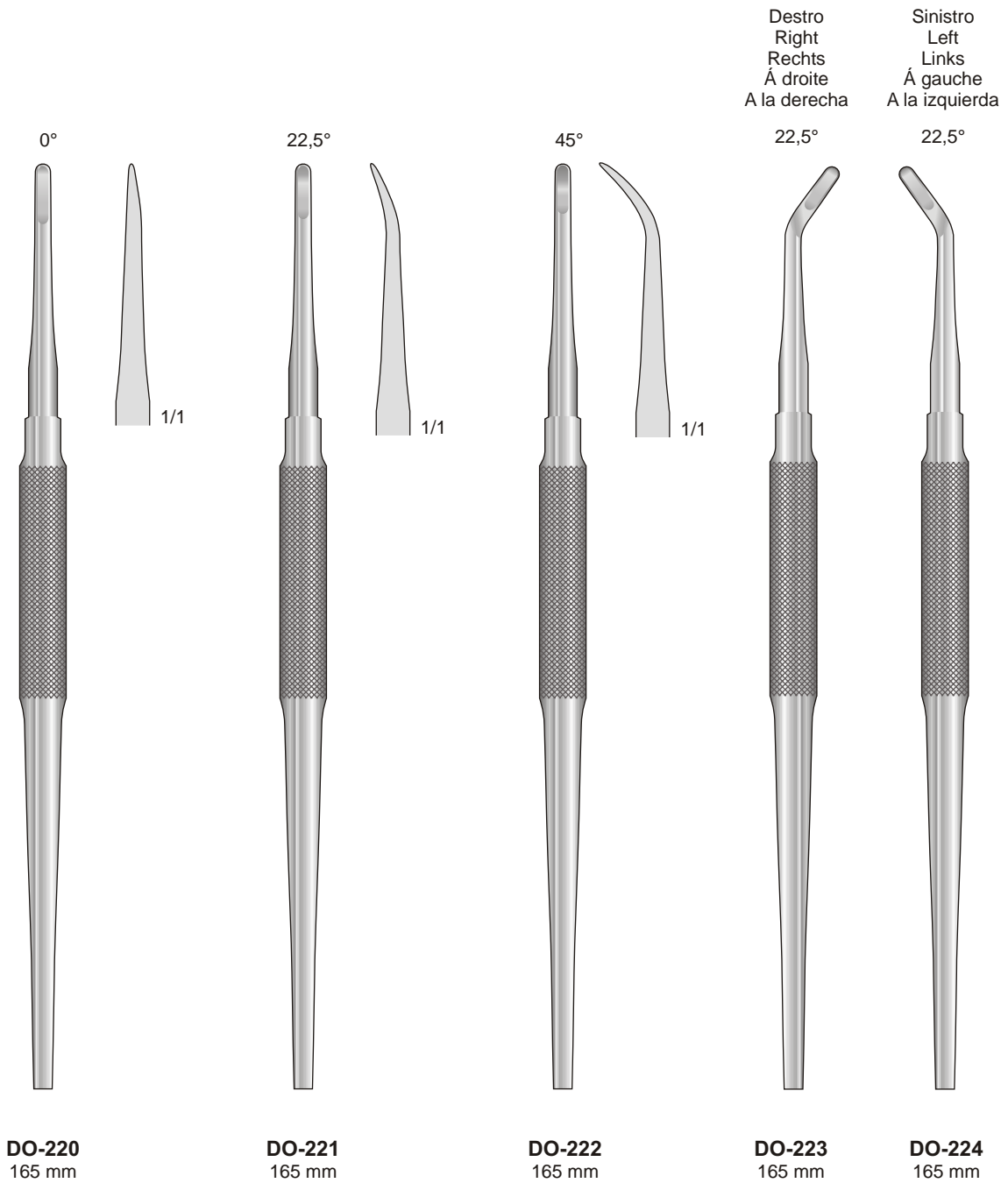
Dissecteurs

Disecadores





Nerve protectors



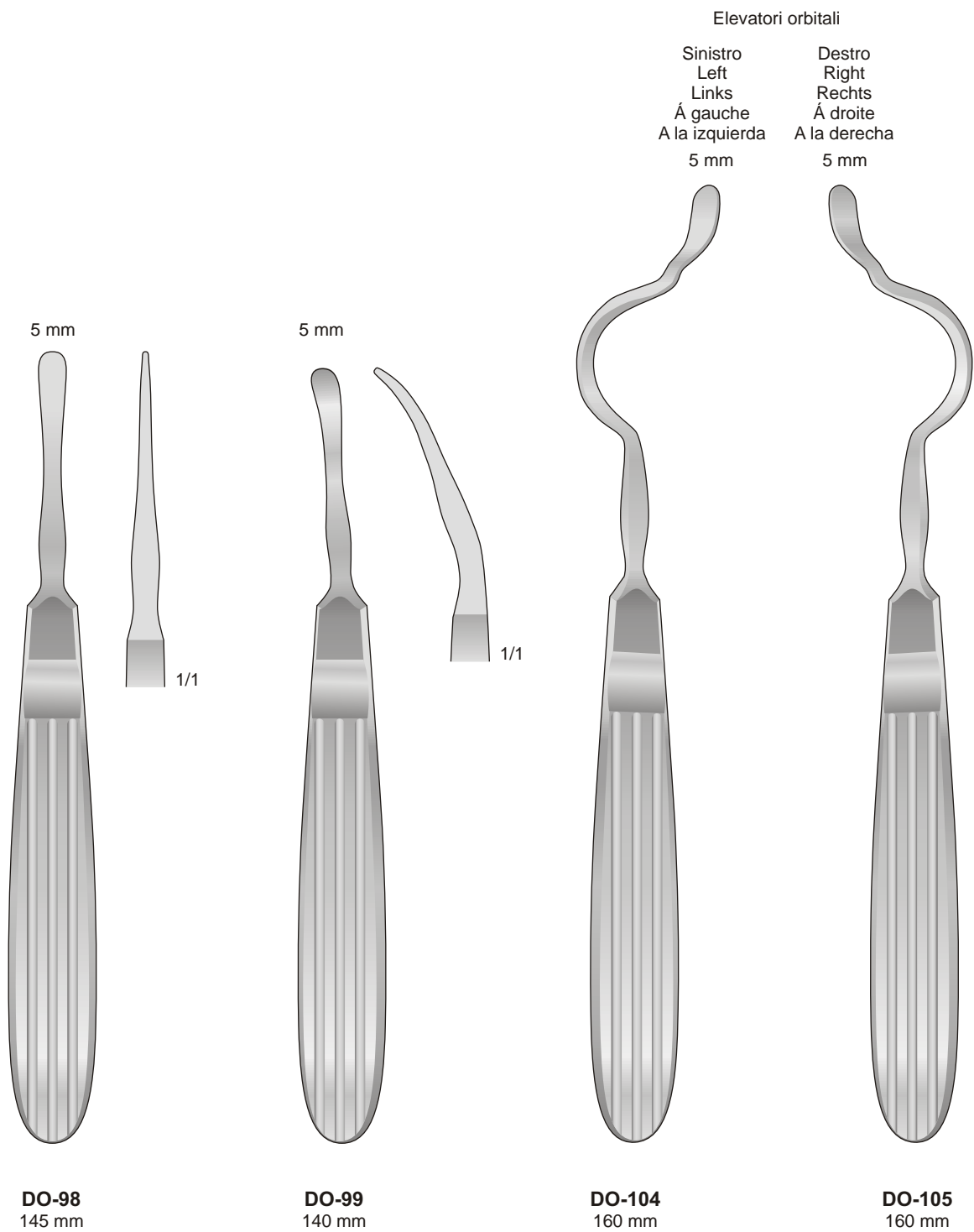
Periostotomi

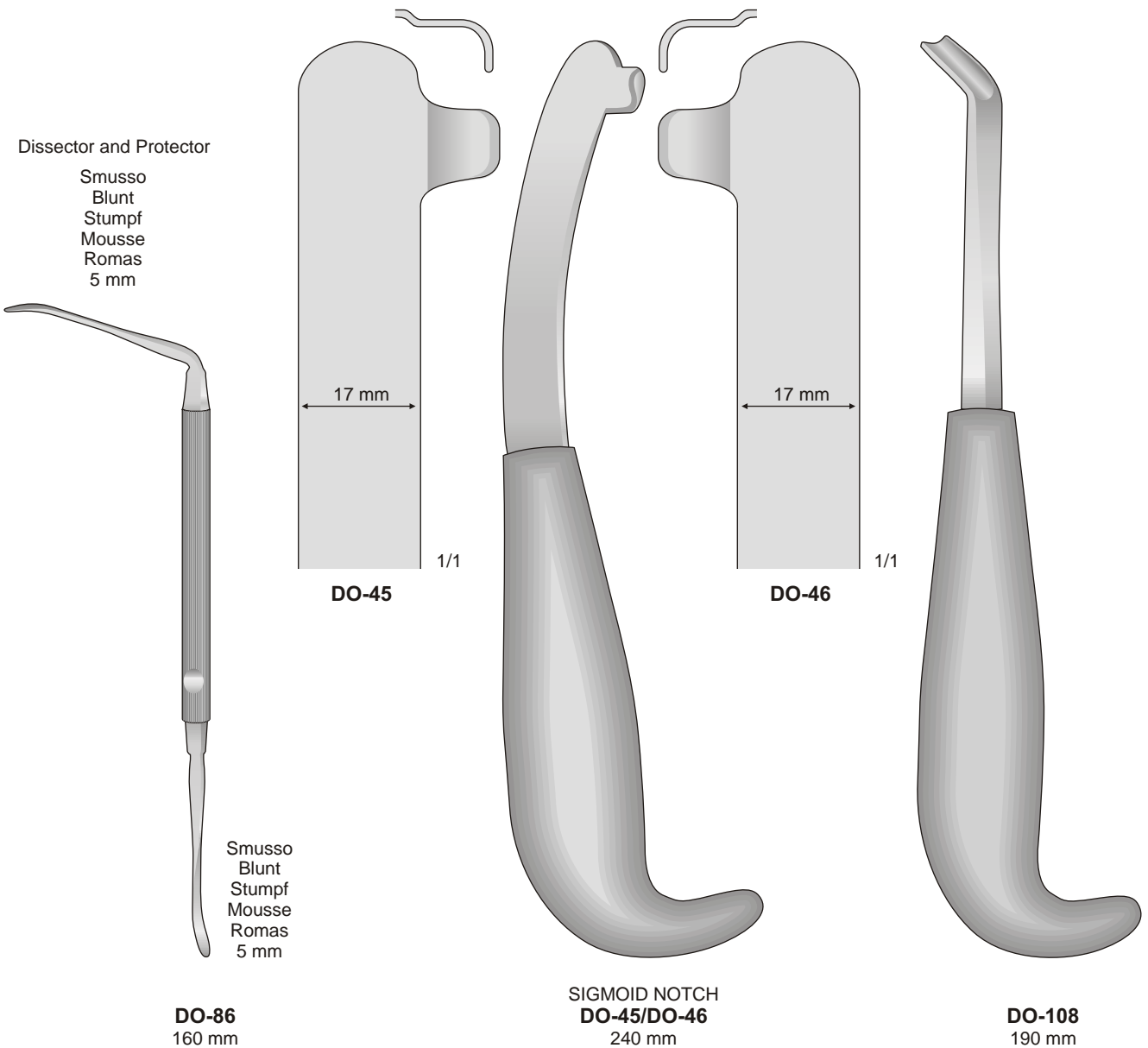
Raspatories

Raspatorien

Rugines

Legras





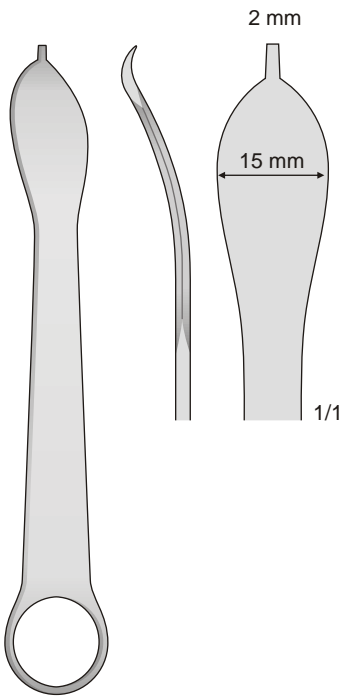
**Elevatori**

**Elevators**

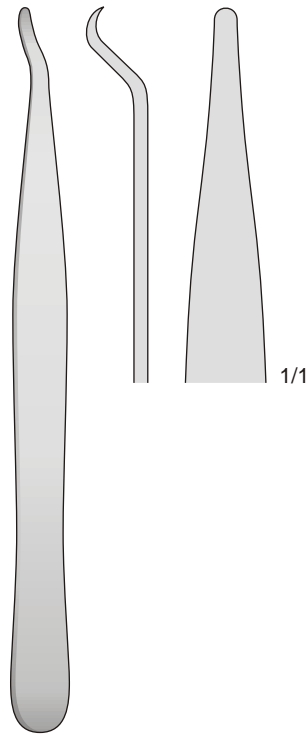
**Elevatorien**

**Elevateurs**

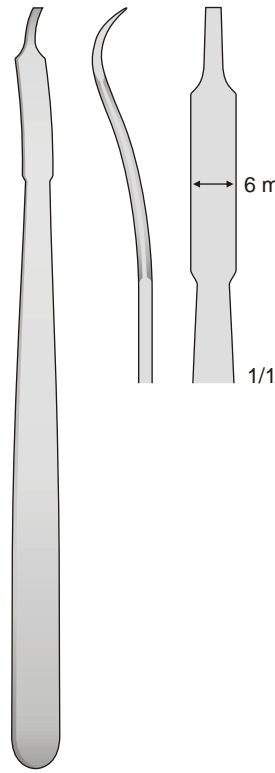
**Elevadores**



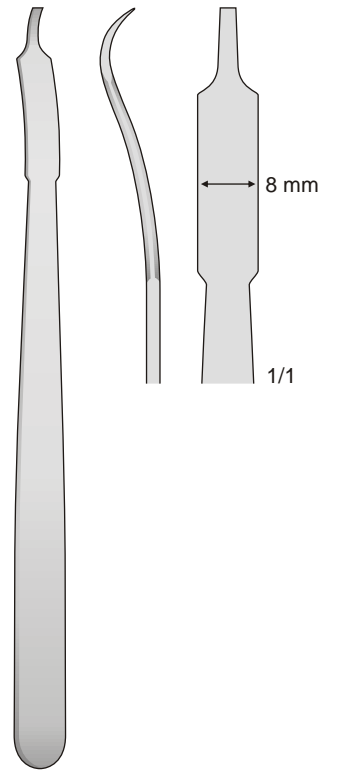
**FK-45**  
120 mm



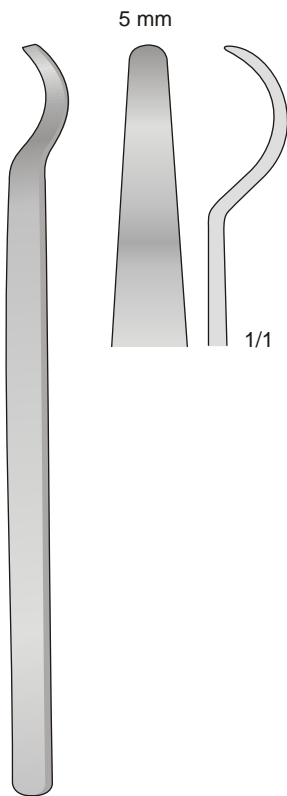
**FK-46**  
140 mm



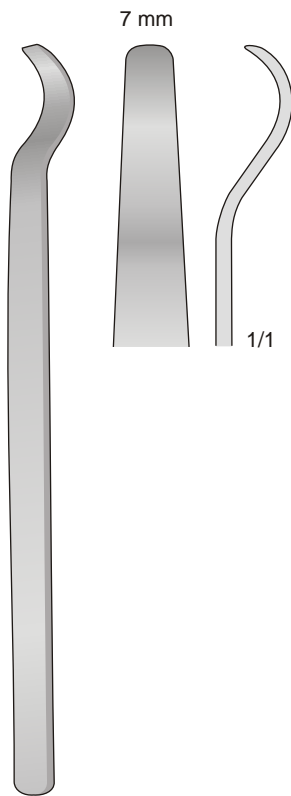
MINI-HOHMANN  
**FK-48**  
160 mm



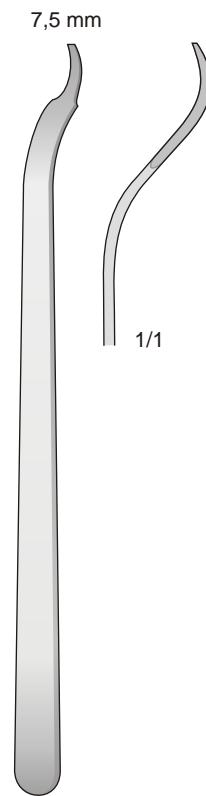
MINI-HOHMANN  
**FK-49**  
160 mm



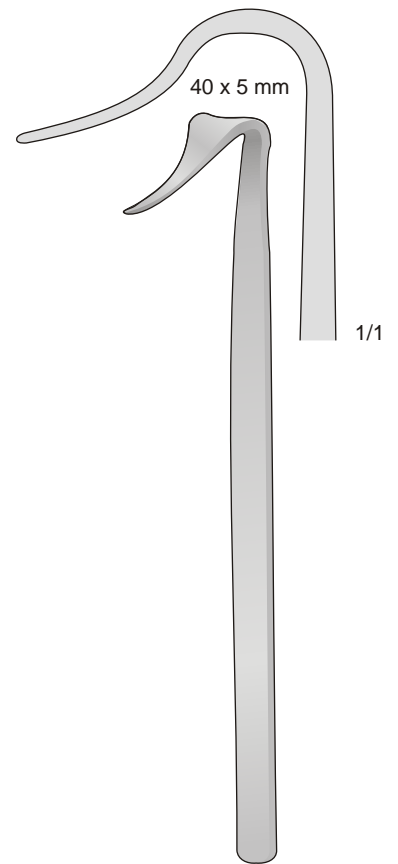
**FK-30**  
150 mm



**FK-28**  
150 mm



BUCK-GRAMCKO  
**FK-20**  
150 mm



BLOUNT  
**FK-27**  
175 mm

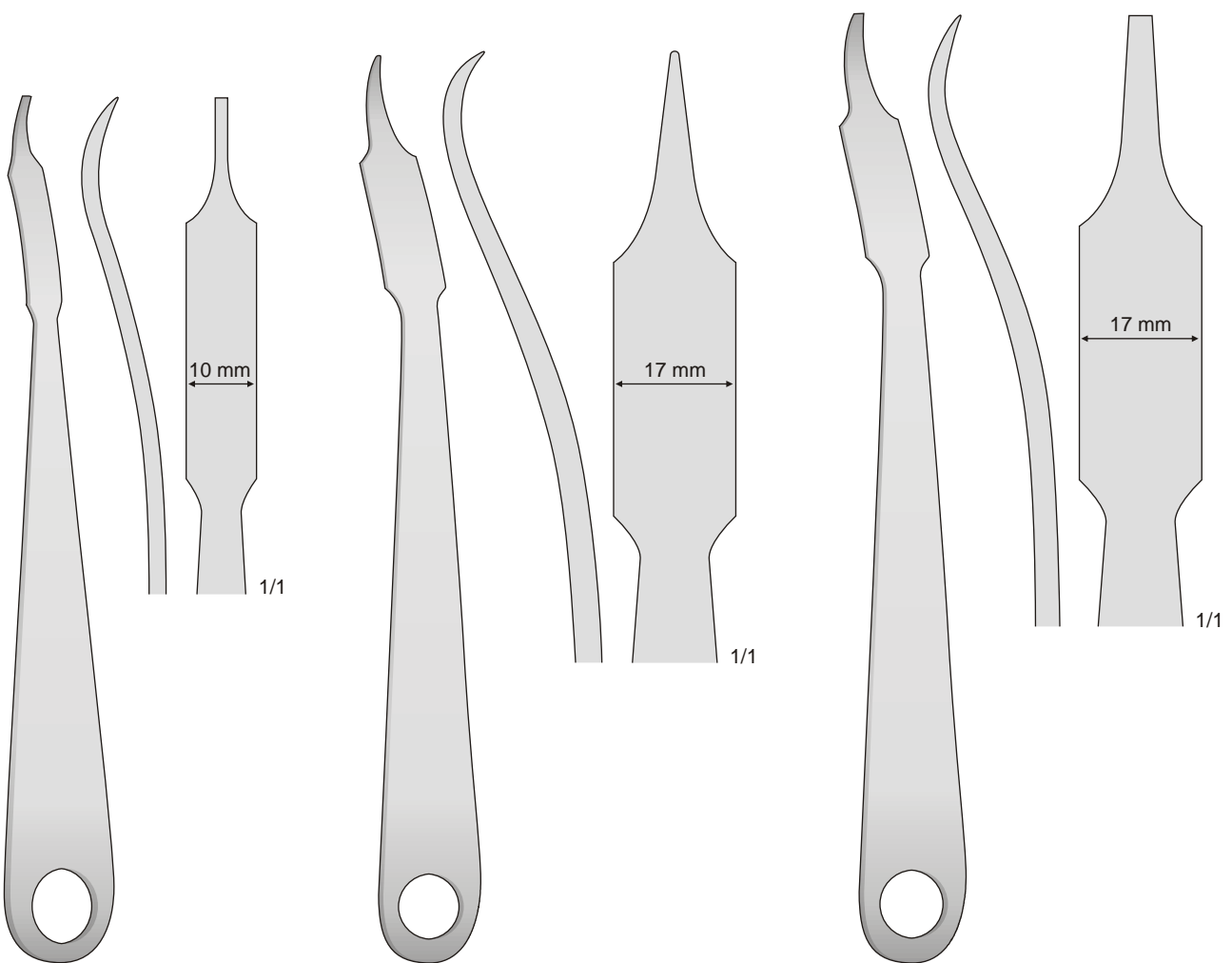
Elevatori

Elevators

Elevatorien

Elevateurs

Elevadores



**FK-51**  
220 mm

**FK-52**  
240 mm

**FK-53**  
240 mm



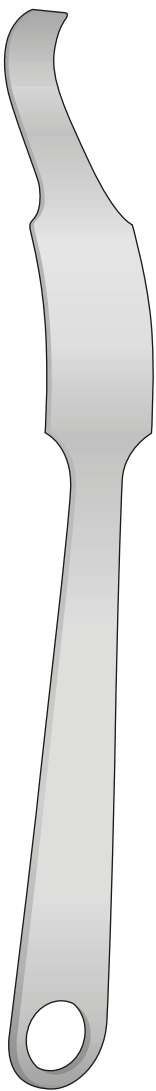
Elevatori

Elevators

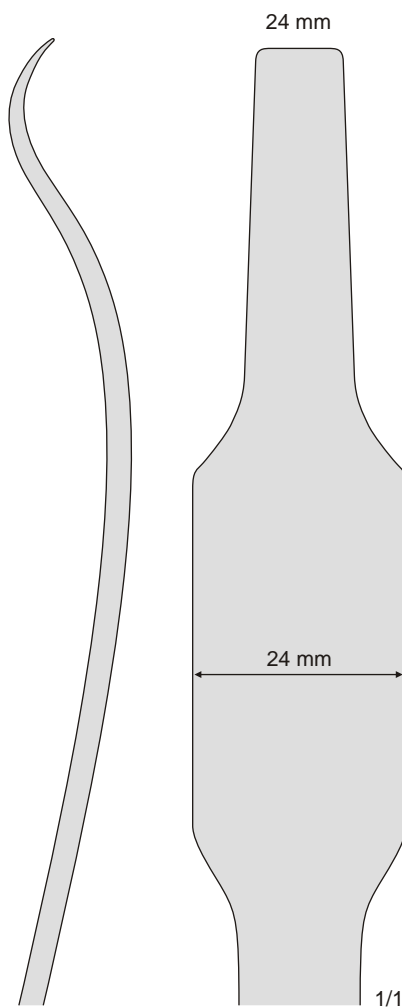
Elevatoren

Elevateurs

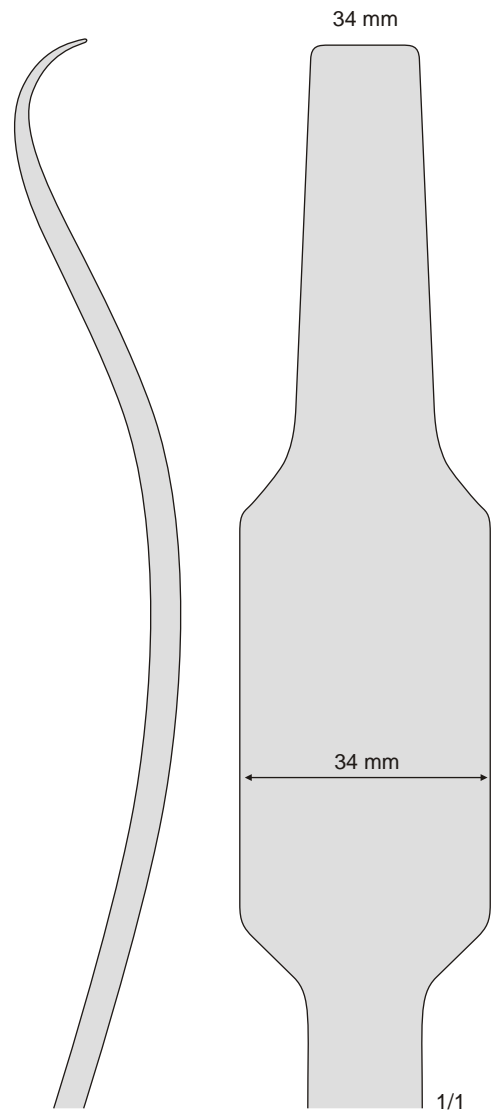
Elevadores



HOHMANN  
FK-54/FK-55



FK-54  
260 mm



FK-55  
285 mm

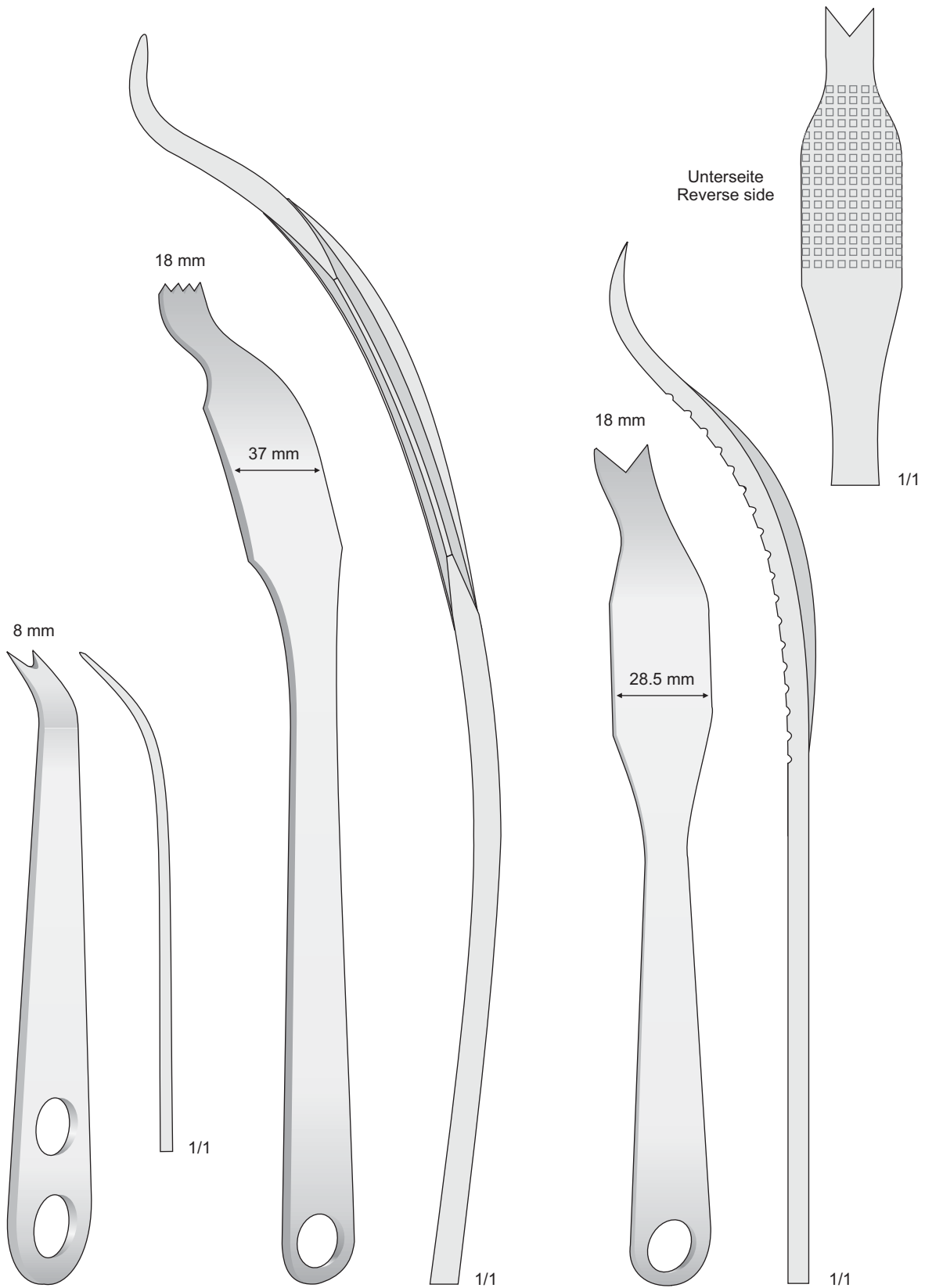
Elevatori

Elevators

Elevatorien

Elevateurs

Elevadores



**FK-81**  
140 mm

SCHUMACHER mod. WAGNER  
**FK-58**  
345 mm

SCHUMACHER  
**FK-59**  
285 mm

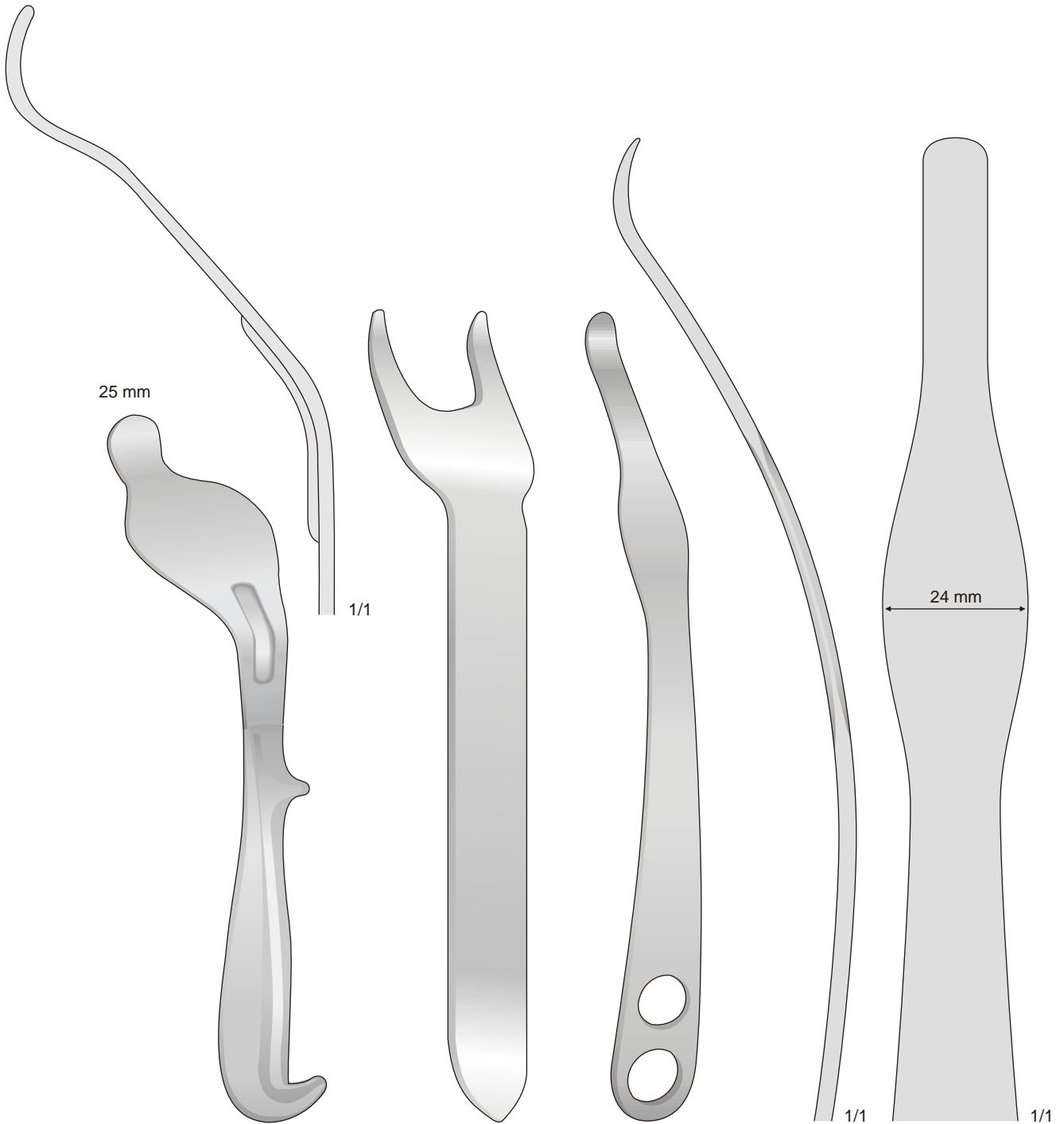
Elevatori

Elevators

Elevatoren

Elevateurs

Elevadores



**BENNETT**  
**FK-176** 43 mm  
**FK-179** 60 mm  
240 mm

**BLOUNT**  
**FK-93**  
260 mm

**FK-56**  
260 mm

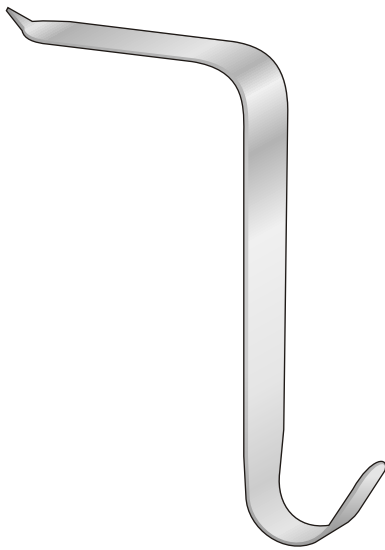
Elevatori

Elevators

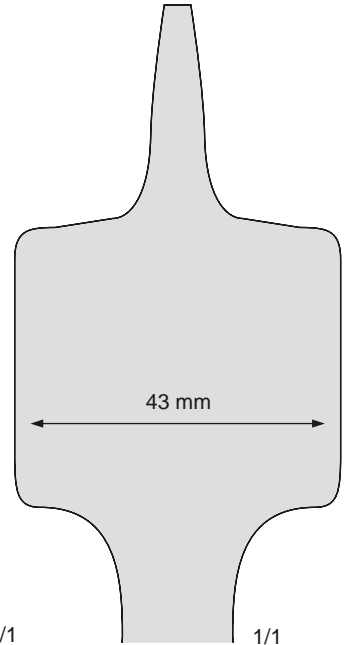
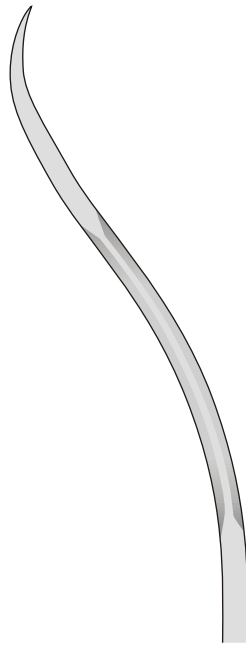
Elevatoren

Elevateurs

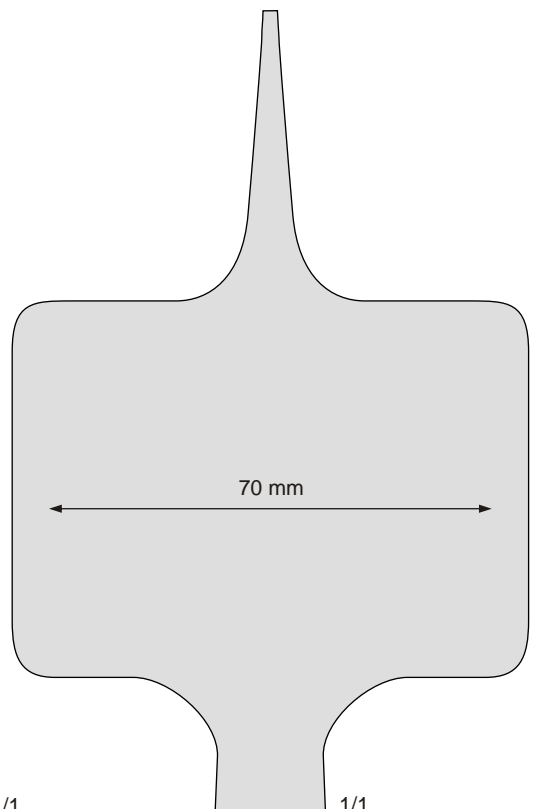
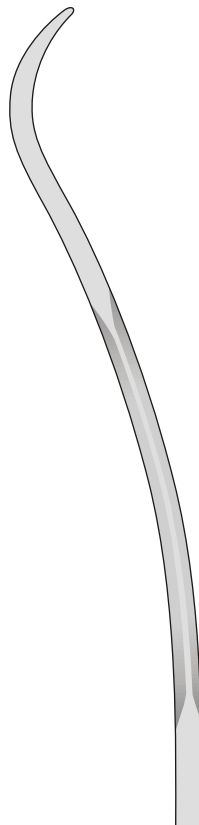
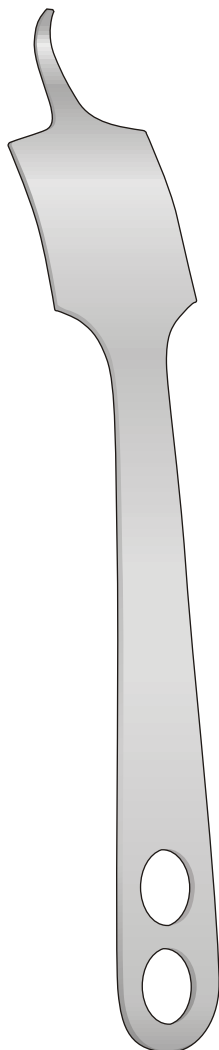
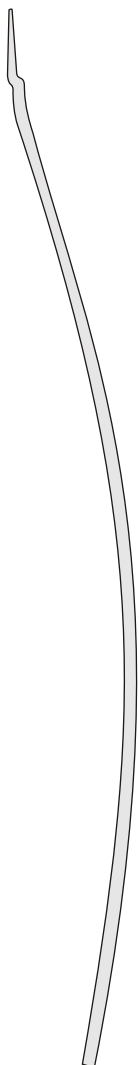
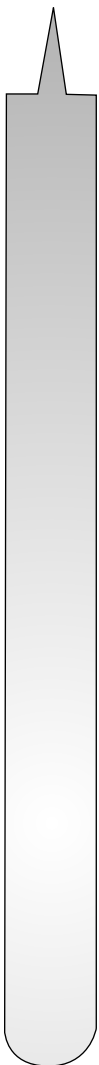
Elevadores



TAYLOR  
**FK-168** 75 x 30 mm  
**FK-169** 100 x 30 mm  
 165 mm



**FK-57**  
 240 mm



**FK-47**  
 240 mm

**FK-164**  
 250 mm

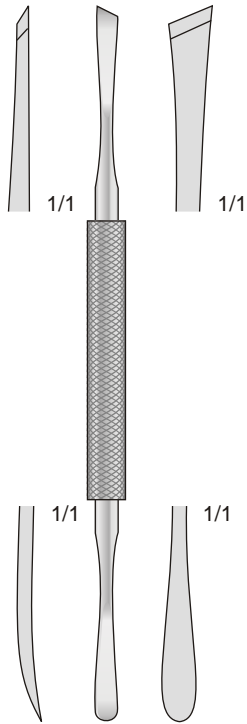
HOHMANN  
**FK-47/FK-57**  
 240 mm

**Elevatori**



**WEST**  
185 mm

**Elevators**



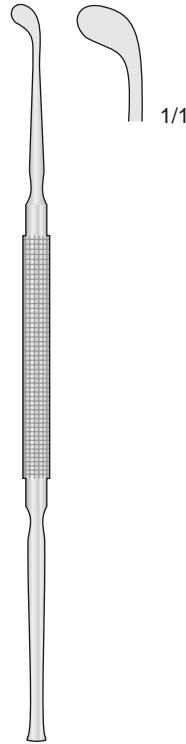
**MEAD**  
165 mm

**Elevatoren**



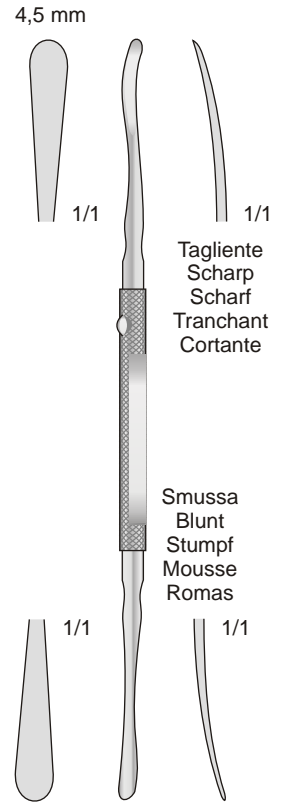
**ALDERDYCE**  
**KO-39**  
210 mm

**Elevateurs**

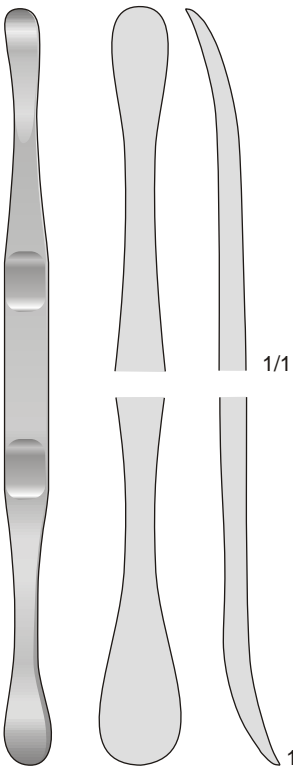


**FREER**  
**FR-15**  
190 mm

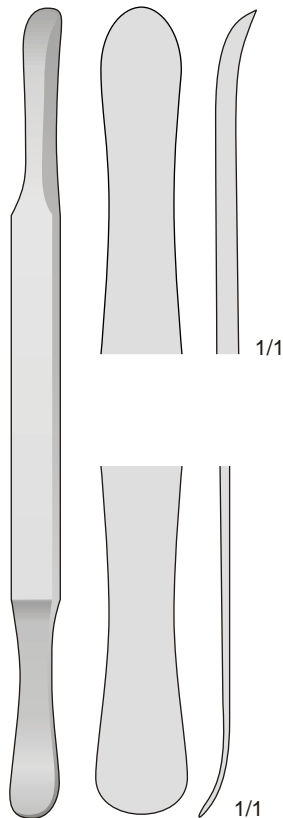
**Elevadores**



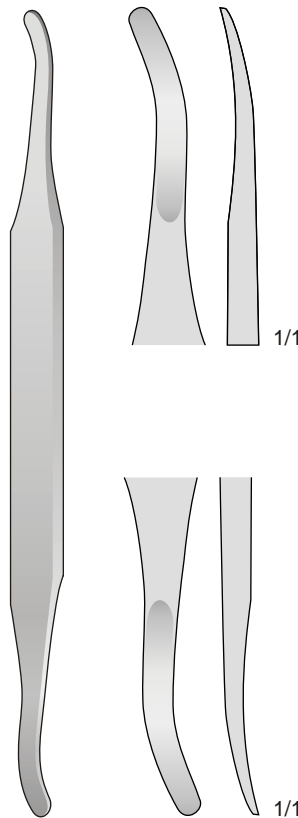
**FREER**  
180 mm



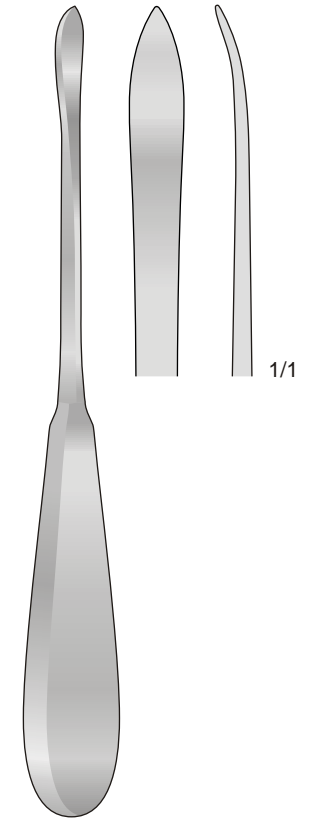
**BABBUSH**  
**KO-20**  
180 mm



**SELDIN**  
**KO-23**  
195 mm



**SELDIN**  
**KO-22**  
190 mm



**LANGENBECK**  
**FK-12**  
200 mm



Periostotomi

Raspatories

Raspatorien

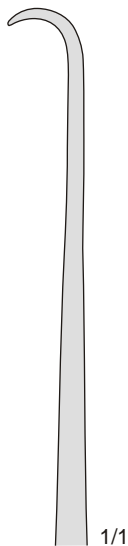
Rugines

Legras

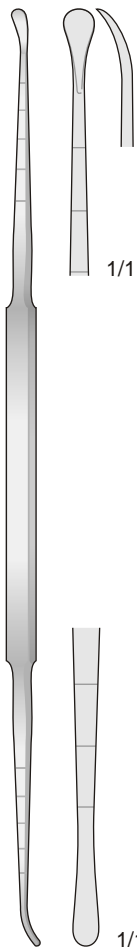
4 mm



**DO-244**  
200 mm



1/1

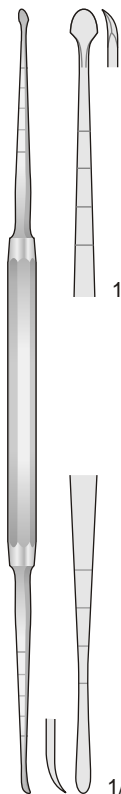


1/1



1/1

**COTTLE DO-60**  
220 mm

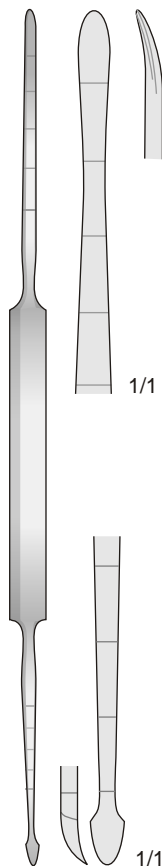


1/1



1/1

**MASING DO-47**  
210 mm



1/1



1/1

**COTTLE DO-111**  
210 mm



5 mm

**SALZBURG DO-240**  
245 mm

Tagliente  
Sharp  
Scharf  
Tranchant  
Cortante



1/1

Smussa  
Blunt  
Stumpf  
Mousse  
Romas

1/1



**SALZBURG DO-241**  
245 mm

5 mm

Tagliente  
Sharp  
Scharf  
Tranchant  
Cortante

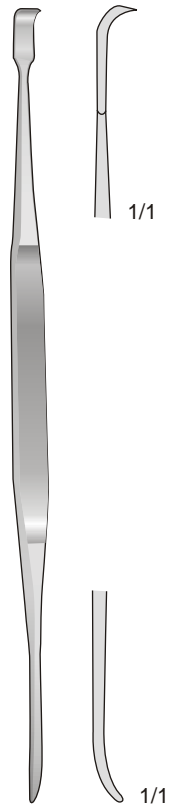


1/1

Smussa  
Blunt  
Stumpf  
Mousse  
Romas

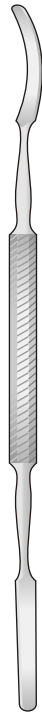
1/1

Periostotomi



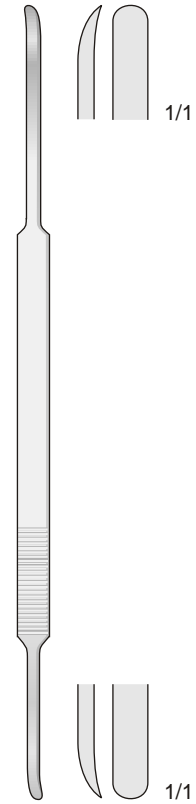
HOWARTH  
**KO-30**  
210 mm

Raspatories



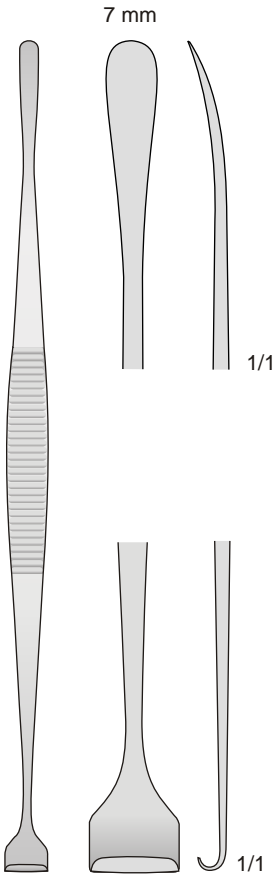
MC DONALD  
**KO-38**  
190 mm

Raspatorien

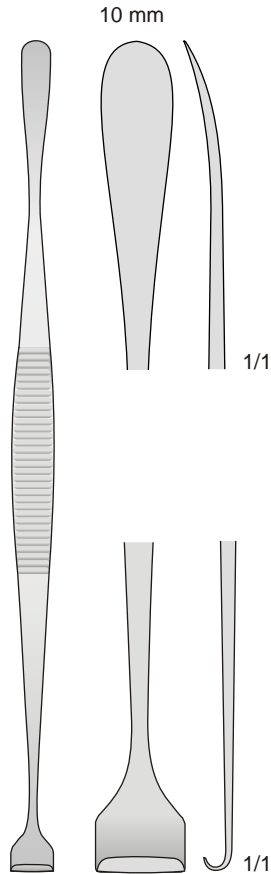


MCKENTY  
**KO-46**  
220 mm

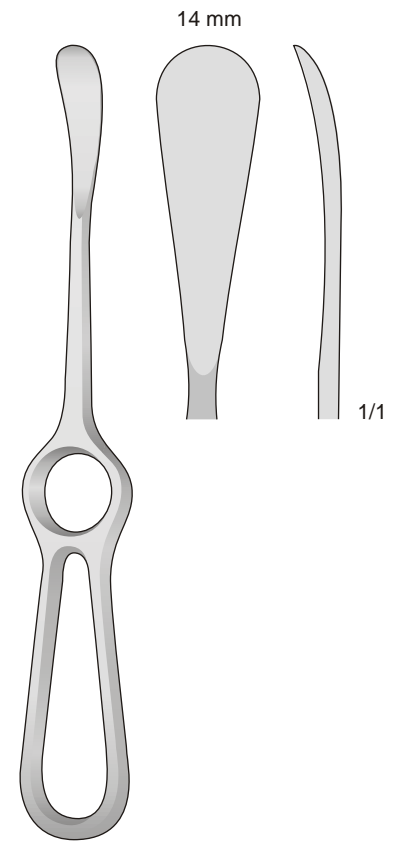
Legras



HURD  
**BT-1**  
220 mm



HURD  
**BT-2**  
220 mm



SEDILLOT  
**BT-37**  
210 mm

Periostotomi

Raspatories

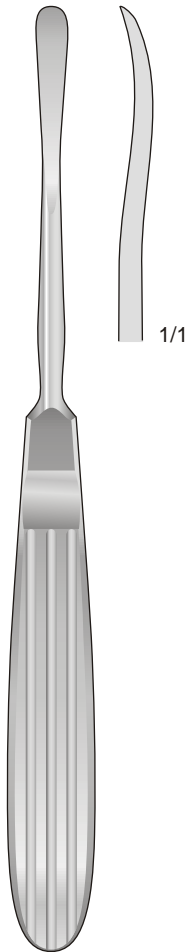
Raspatorien

Rugines

Legras

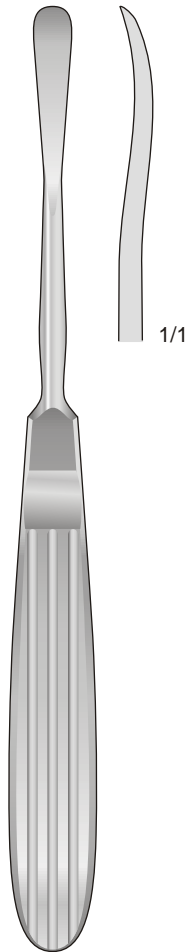
Periosteal elevators  
Taglienti  
Sharp  
Scharf  
Tranchant  
Cortante

6 mm



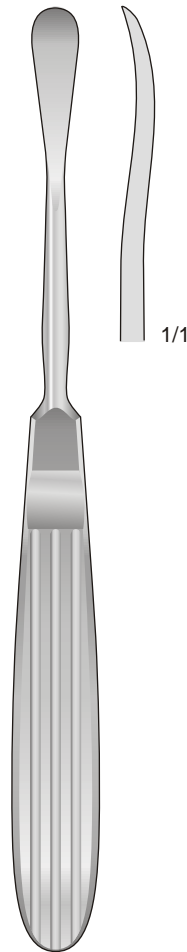
OBWEGESER  
**DO-59**  
175 mm

7 mm



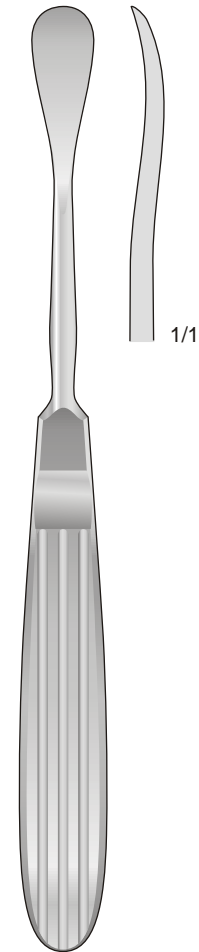
OBWEGESER  
**DO-63**  
175 mm

9 mm



OBWEGESER  
**DO-67**  
175 mm

11 mm



OBWEGESER  
**DO-65**  
175 mm

Periostotomi

Raspatories

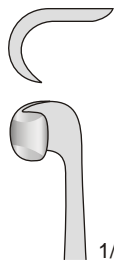
Raspatorien

Rugines

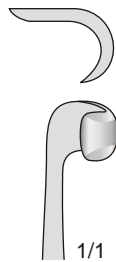
Legras

Sinistra, tagliente  
Left, sharp  
Links, Scharf  
À gauche, tranchant  
A la izquierda, cortante

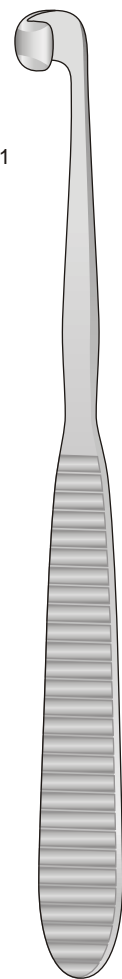
Destra, tagliente  
Right, sharp  
Rechts, Scharf  
À droite, tranchant  
A la derecha, cortante



DO-68



DO-69

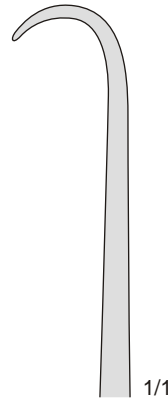


OBWEGESER  
DO-68/DO-69  
190 mm

5 mm



DO-90  
200 mm

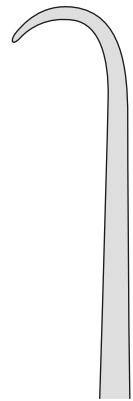


1/1

7 mm



DO-117  
200 mm



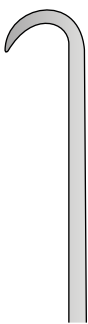
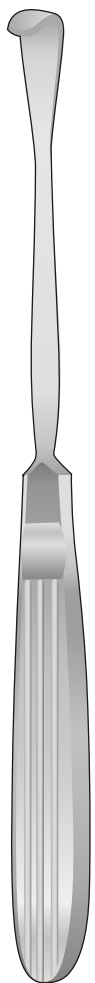
1/1

Taglienti - Sharp  
Scharf - Tranchant - Cortante

5 mm

7 mm

9 mm



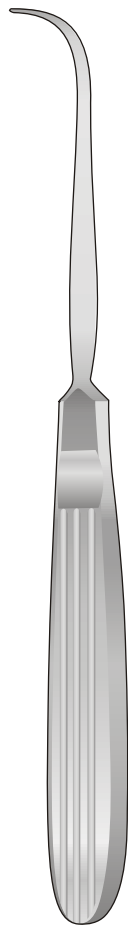
DO-101

DO-102

DO-103

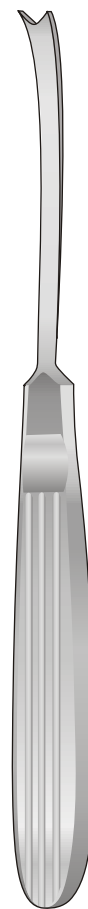
Elevator

Smusso  
Blunt  
Stumpf  
Mousse  
Romas

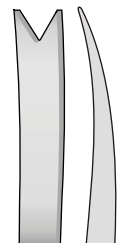


Repositioning fork

Tagliente  
Sharp  
Scharf  
Tranchant  
Cortante

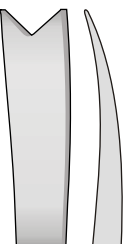


7 mm



DO-138

9 mm



DO-139

OBWEGESER  
DO-101/DO-103  
200 mm

STEINHÄUSER  
DO-106  
185 mm

STEINHÄUSER  
DO-107  
180 mm

OBWEGESER  
DO-138/DO-139  
175 mm



Periostotomi - Raspatori

Periosteal Raspatories

Raspatorien

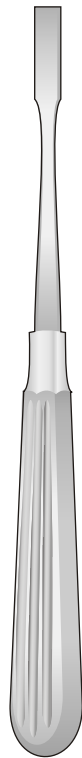
Rugines à périostomie

Periostotomos - Legras

15 mm

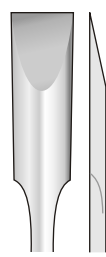


CUSHING  
FK-252  
190 mm



ADSON  
FK-260/FK-263  
170 mm

8 mm



FK-260

1/1

7 mm



FK-261

1/1

7 mm



FK-262

1/1

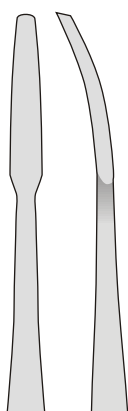
7 mm



FK-263

1/1

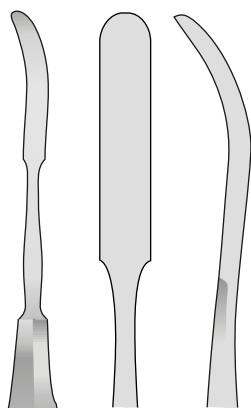
2,5 mm



1/1

JOSEPH  
FK-80  
170 mm

7 mm



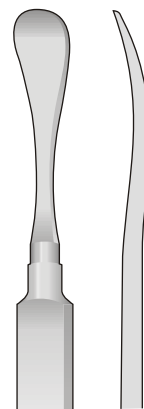
1/1

JOSEPH  
FK-82  
180 mm

10 mm



MOLT  
MO-15  
160 mm



1/1

HENAHAN  
BT-05/BT-07  
175 mm

10 mm



1/1

BT-05

12 mm



1/1

BT-06

15 mm



1/1

BT-07

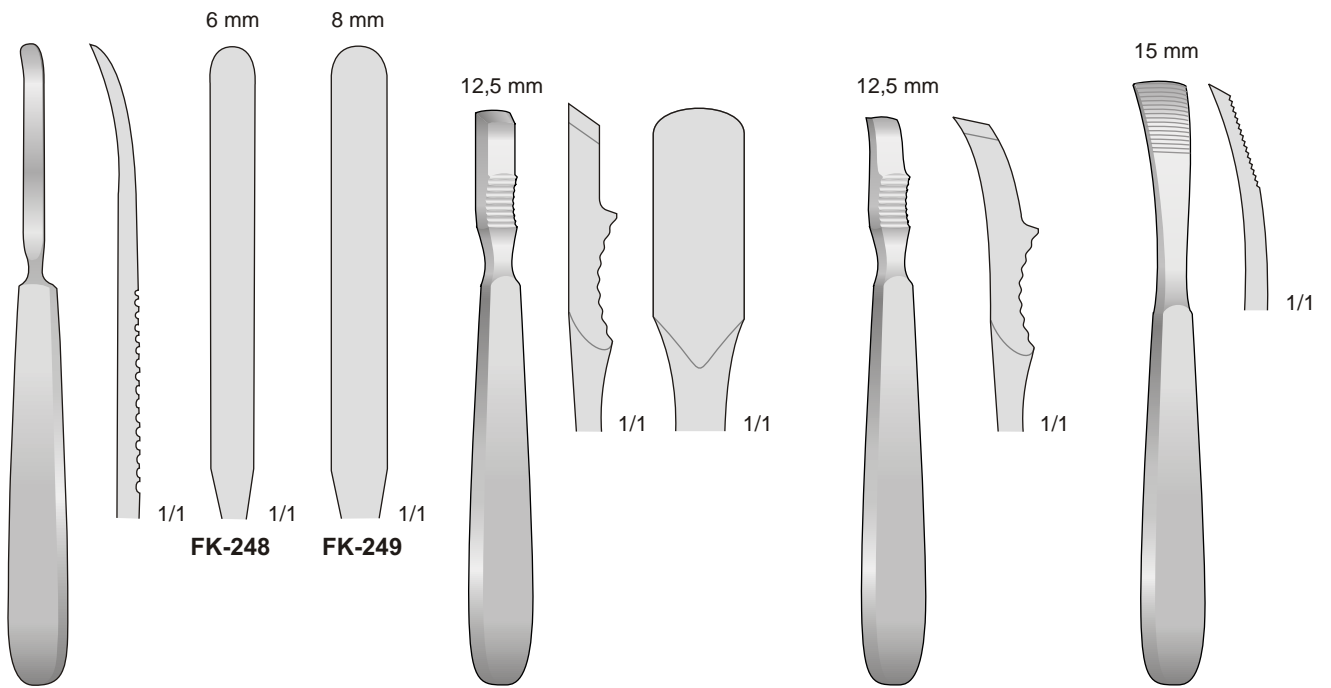
Periostotomi - Raspatori

Periosteal Raspatories

Raspatorien

Rugines à périostomie

Periostotomos - Legras

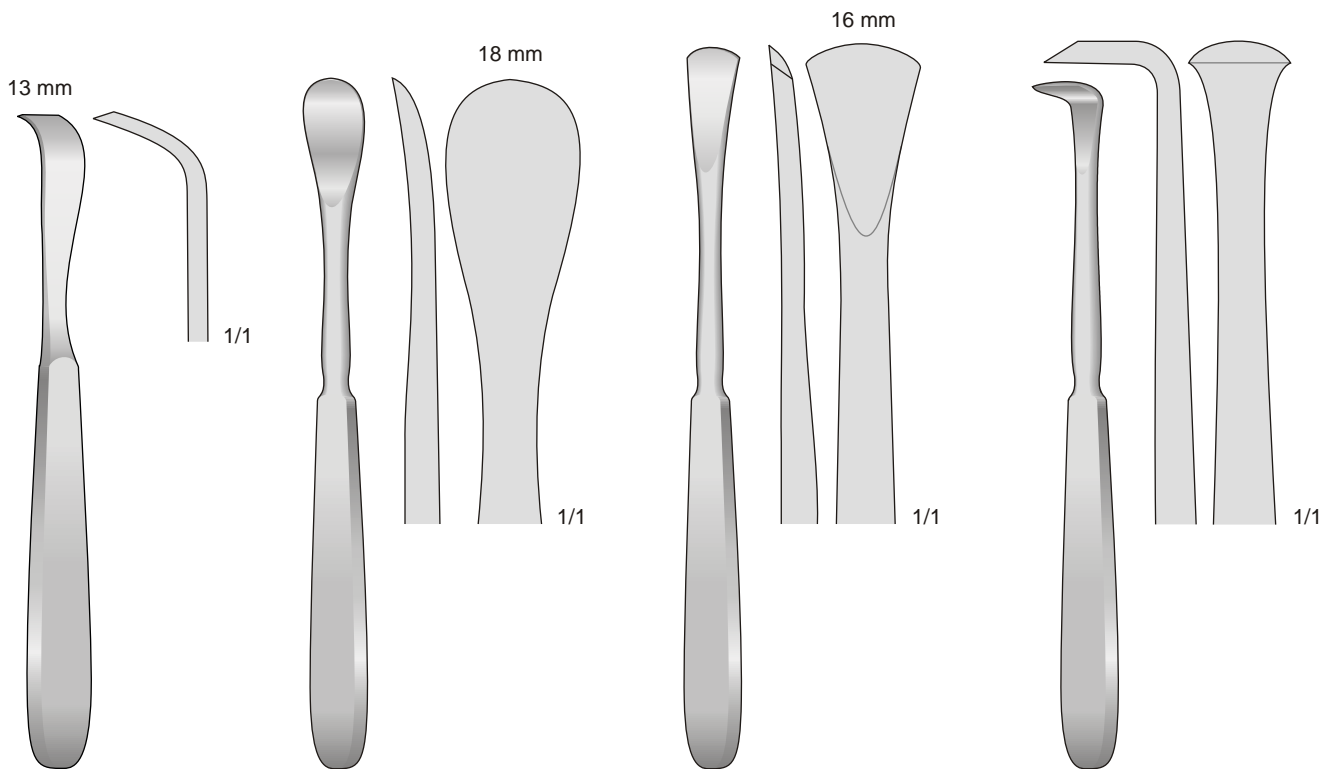


**FK-248/FK-249**  
170 mm

**FARABEUF  
FK-250**  
150 mm

**FARABEUF  
FK-251**  
150 mm

**JANSEN  
FK-255**  
165 mm



**SCHNEIDER  
FK-258**  
175 mm

**SEDILLOT  
FK-254**  
185 mm

**LANGENBECK  
FK-256**  
190 mm

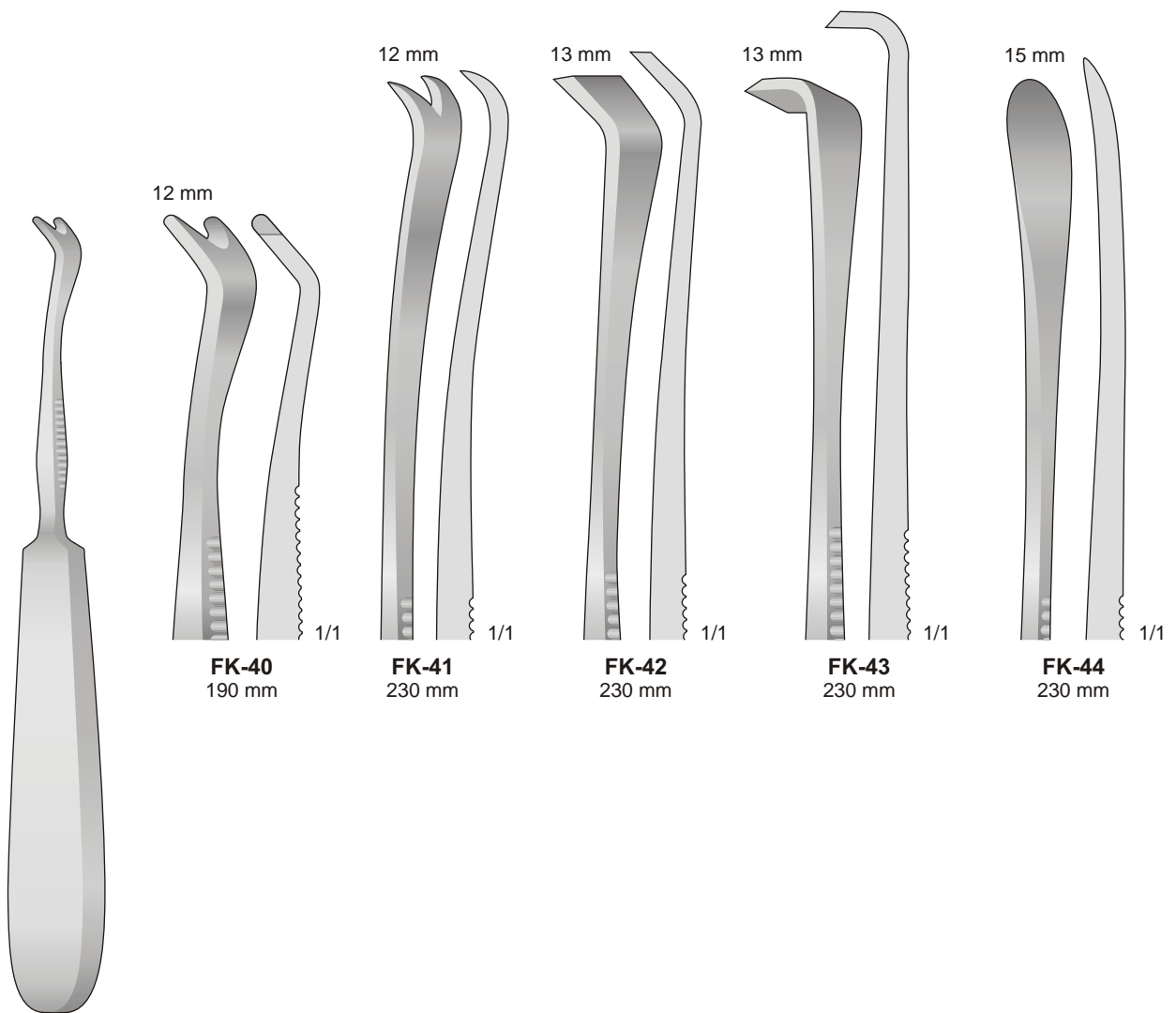
**LANGENBECK  
FK-257**  
180 mm

Sinus  
Hipophisectomia

Sinus and  
Hypophisectomy

Sinus und  
Hypophisectomie

Elevation e dissezion  
de apofisi zigomatica



**FK-40**  
190 mm

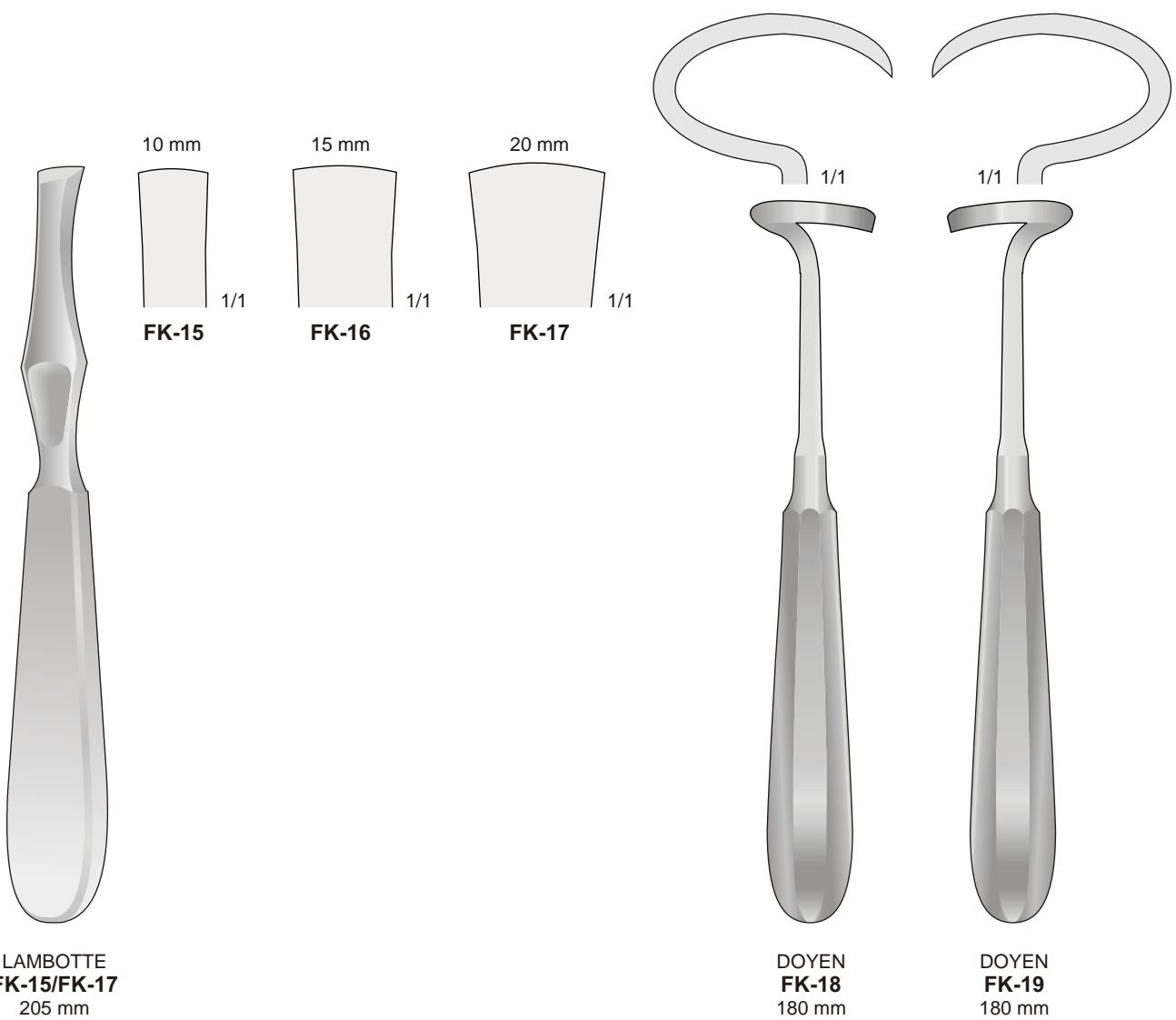
**FK-41**  
230 mm

**FK-42**  
230 mm

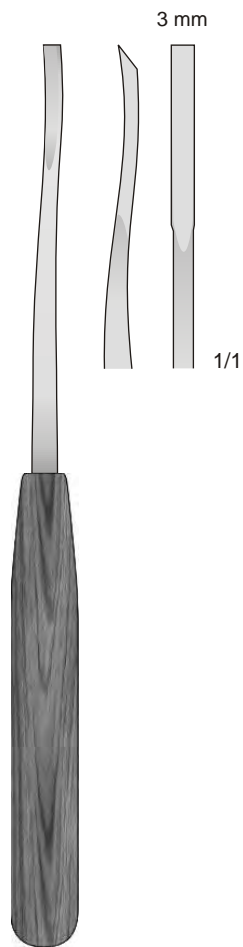
**FK-43**  
230 mm

**FK-44**  
230 mm

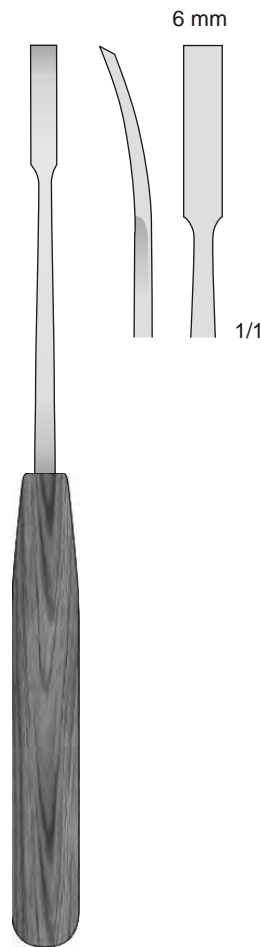
SEMB  
FK-40/FK-44



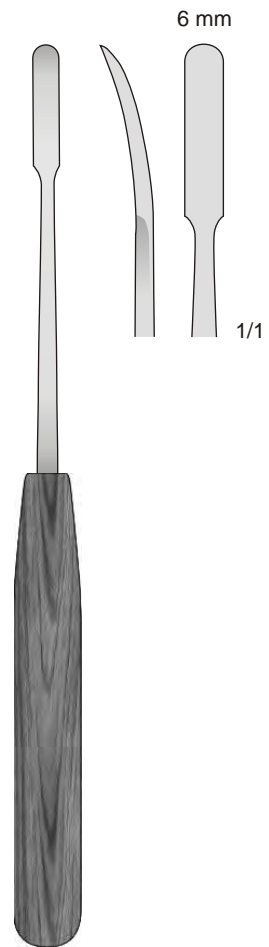
Con manico Ferrozell  
With Ferrozell handle  
Mit Ferrozellgriff  
Avec poignée en Ferrozell  
Con mango de Ferrozell



**FK-234**  
180 mm

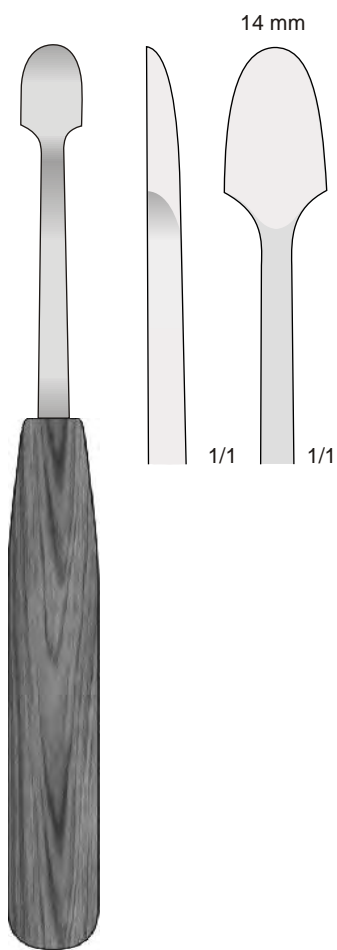


**FK-230**  
190 mm

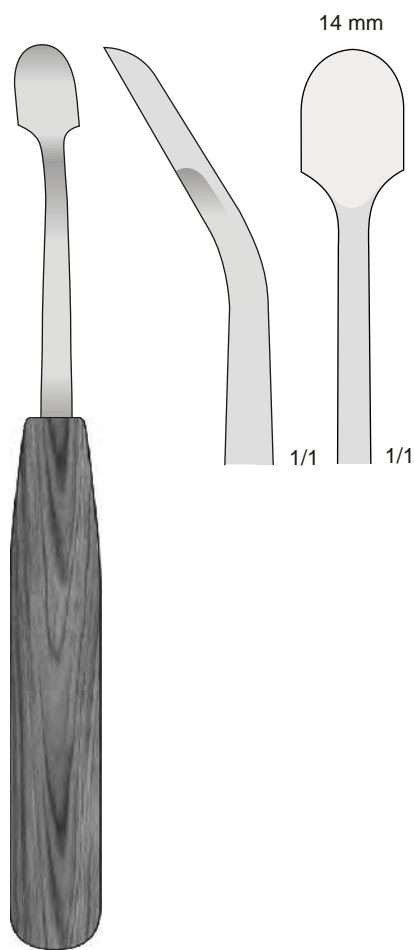


**FK-232**  
190 mm

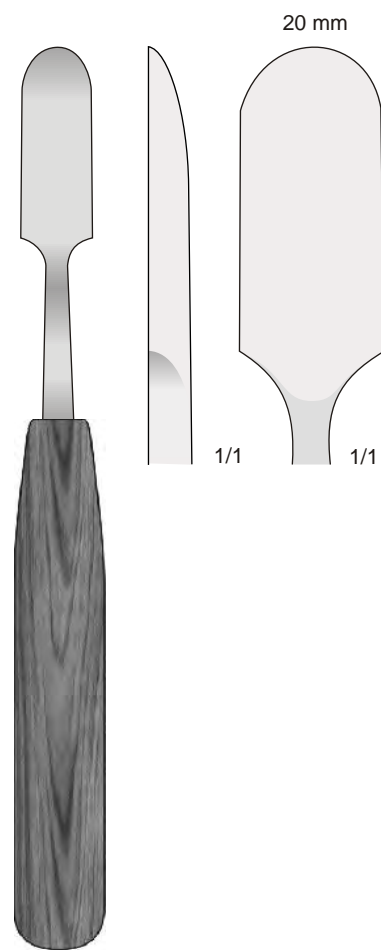
Con manico Ferrozell  
With Ferrozell handle  
Mit Ferrozellgriff  
Avec poignée en Ferrozell  
Con mango de Ferrozell



**FK-236**  
200 mm

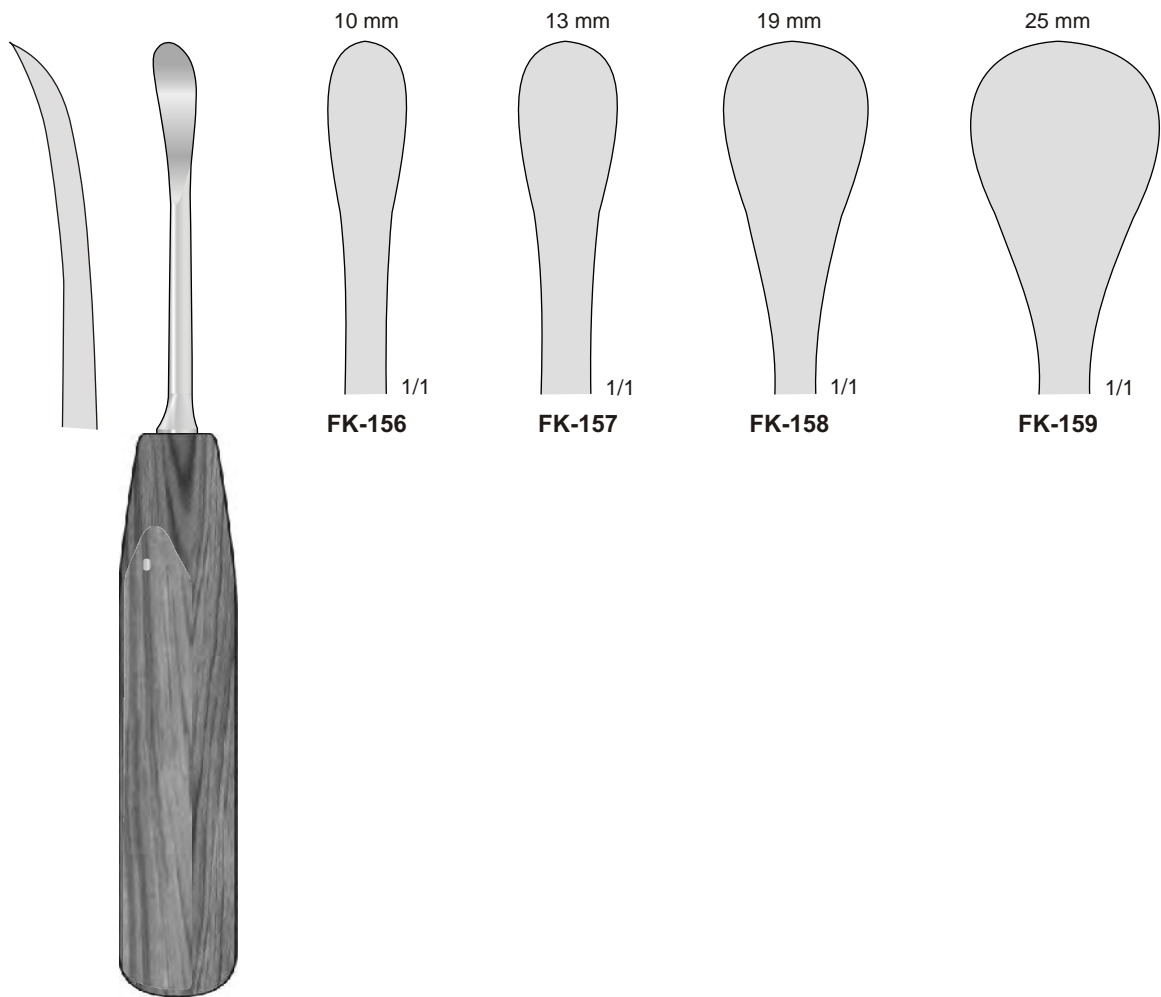


**FK-238**  
200 mm



**FK-240**  
200 mm

Con manico Ferrozell  
With Ferrozell handle  
Mit Ferrozellgriff  
Avec poignée en Ferrozell  
Con mango de Ferrozell



COBB  
**FK-156/FK-159**  
250 mm

Lime per osso

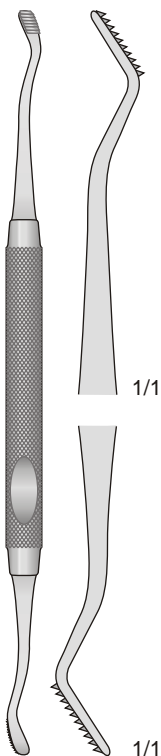
Bone files

Knochenfeilen

Limes à os

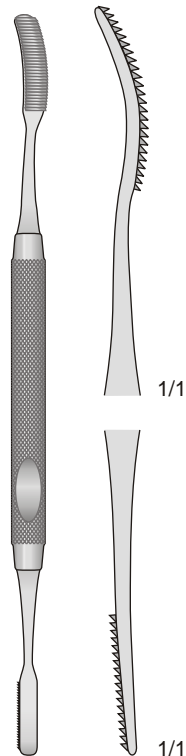
Limas para huesos

Fig. 67



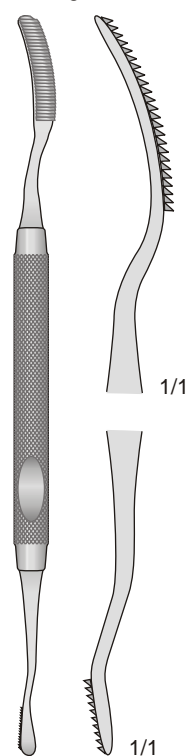
HOWARD  
DO-1  
180 mm

Fig. 45

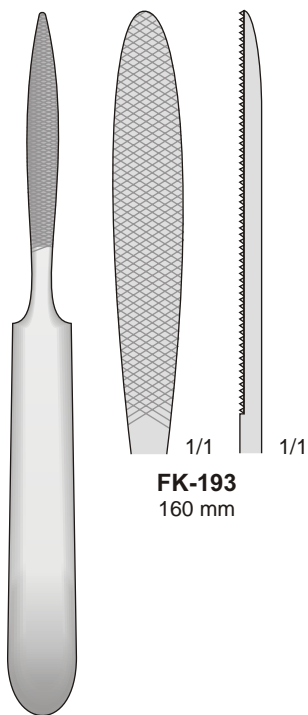


MILLER  
DO-2  
185 mm

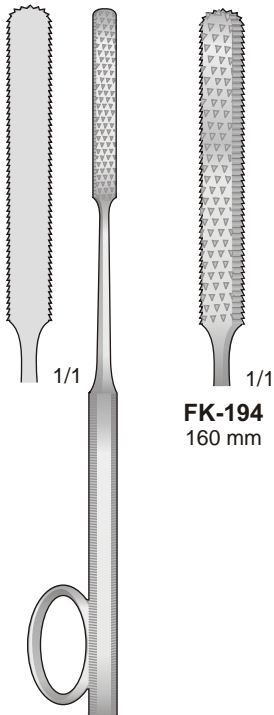
Fig. 52



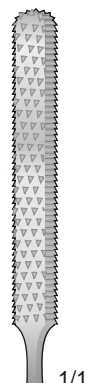
MILLER  
DO-3  
180 mm



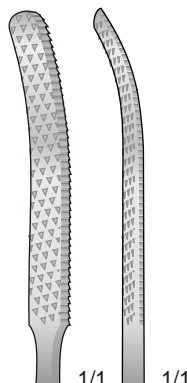
JOSEPH  
FK-193  
160 mm



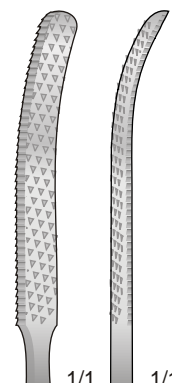
GALLAHER  
FK-194/FK-196  
160 mm



FK-194  
160 mm



FK-195  
160 mm



FK-196  
160 mm



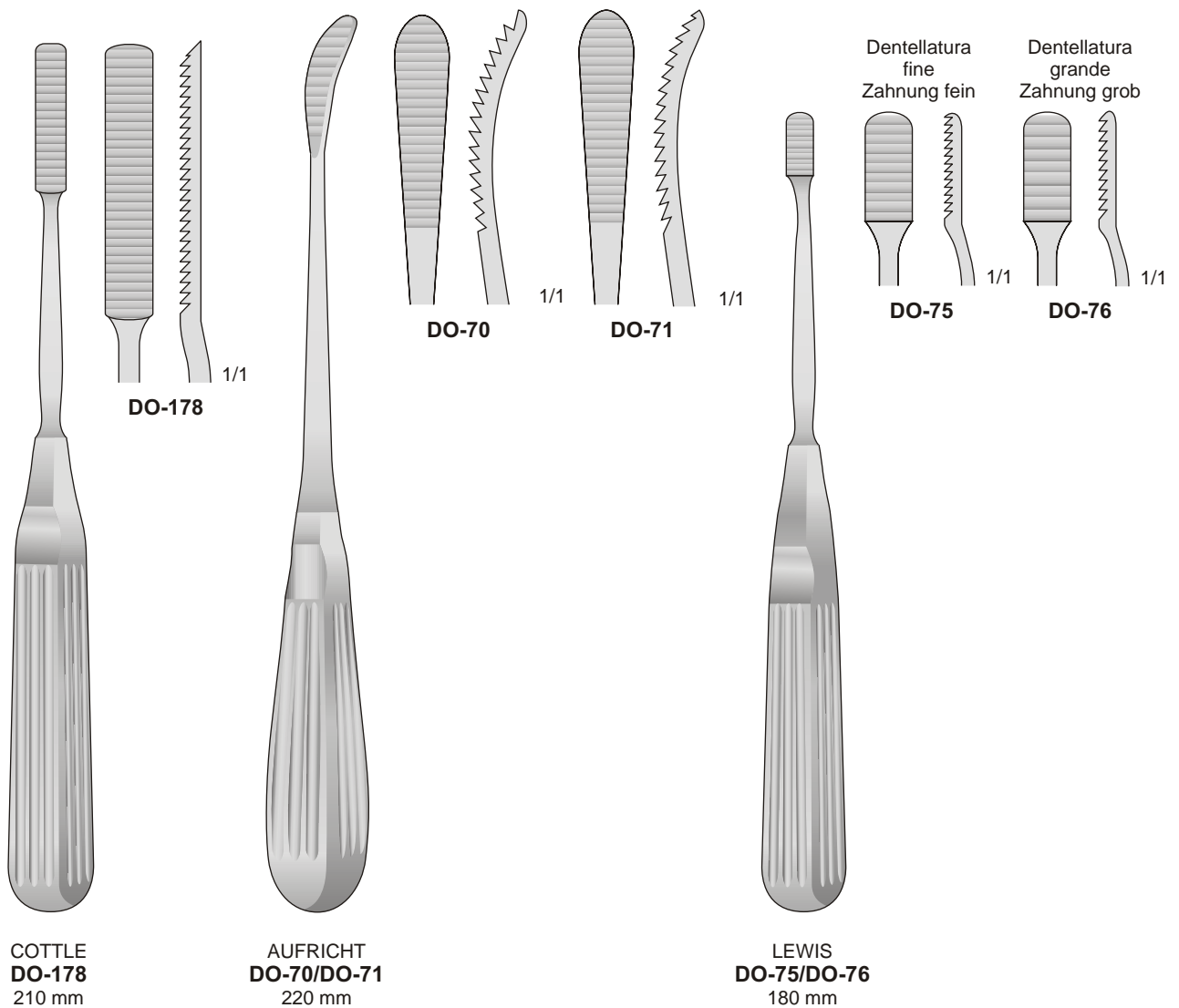
Lime per osso

Bone files

Knochenfeilen

Limes à os

Limas para huesos



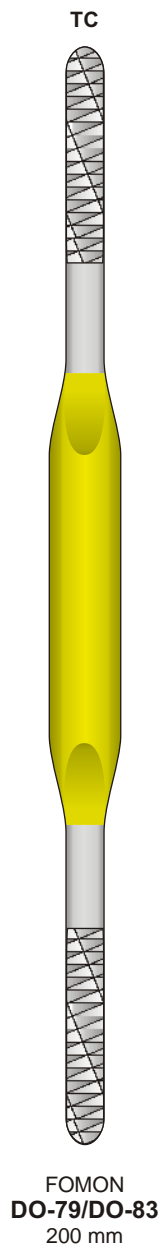
Lime per osso

Bone files

Knochenfeilen

Limes à os

Limas para huesos



1



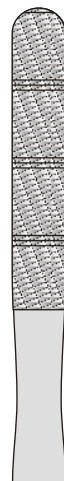
3



5



7



9



2



4



6



8



10

DO-79

DO-80

DO-81

DO-82

DO-83

Lime per osso

Bone files

Knochenfeilen

Limes à os

Limas para huesos

8 mm



8 mm

**FK-96**  
210 mm

2 mm



5 mm

**FK-97**  
210 mm



1/1



1/1

8 mm



8 mm

**FK-98**  
210 mm

8 mm



8 mm

**FK-99**  
210 mm

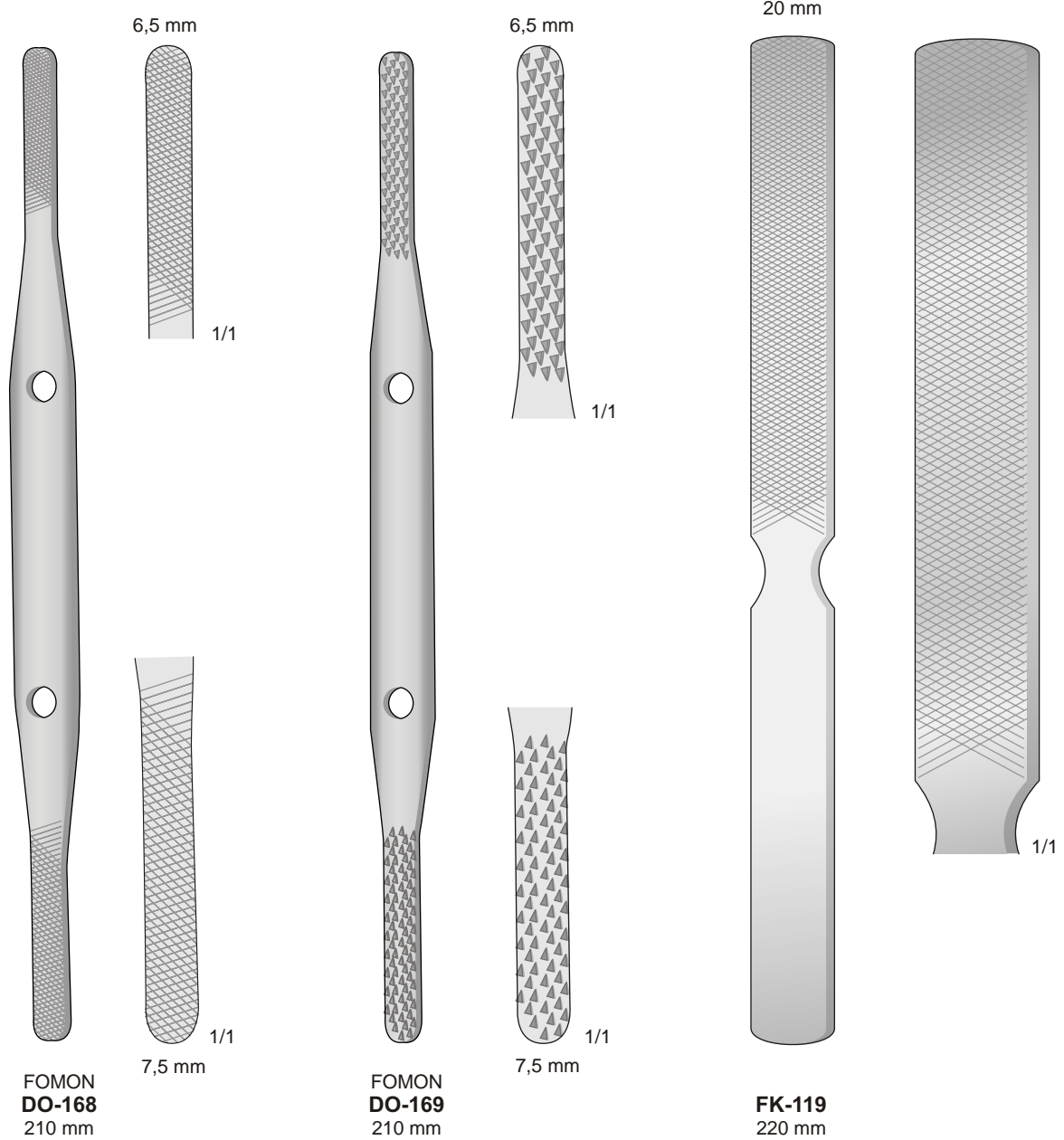
Lime per osso

Bone files

Knochenfeilen

Limes à os

Limas para huesos



Lime per osso

Bone files

Knochenfeilen

Limes à os

Limas para huesos

20 mm

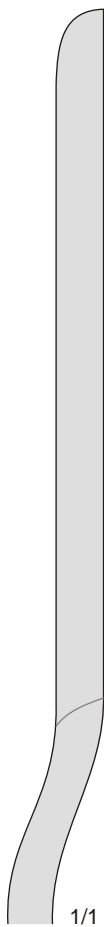


**FK-85**  
295 mm

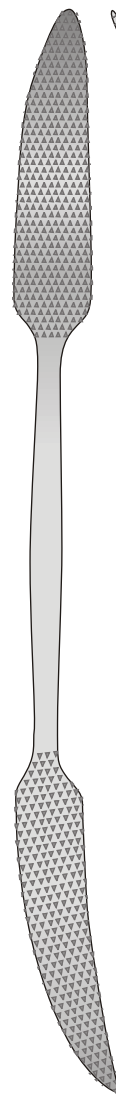
13 mm



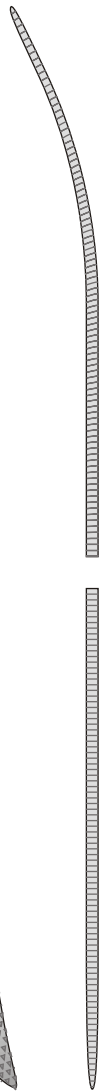
**FK-86**  
240 mm



1/1

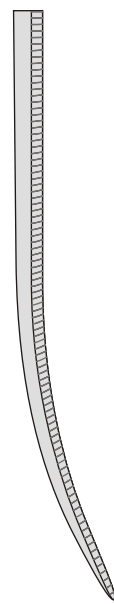


**PUTTI FK-94**  
270 mm

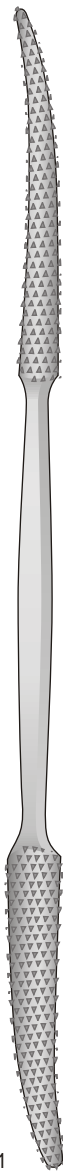


1/1

1/1



1/1



**PUTTI FK-95**  
300 mm



1/1



1/1

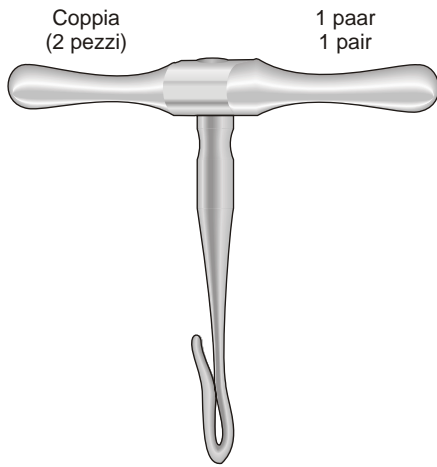
Lime per osso

Bone files

Knochenfeilen

Limes à os

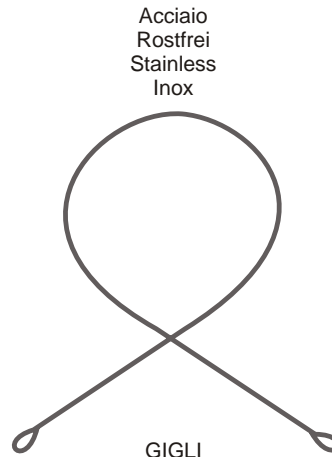
Limas para huesos



Coppia  
(2 pezzi)

1 paar  
1 pair

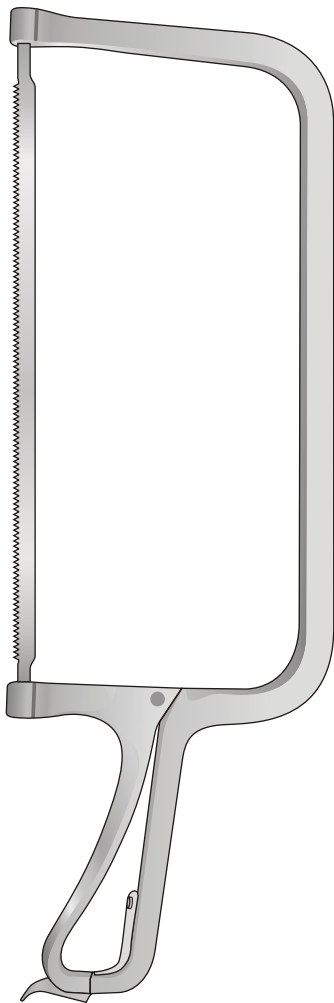
GIGLI  
FK-11



Acciaio  
Rostfrei  
Stainless  
Inox

GIGLI  
FK-13  
300 mm  
FK-14  
500 mm

**LS-300**  
 Completa con 3 seghe  
 Complete with 3 saws  
 Komplett mit 3 Sägen  
 Complet avec 3 scies  
 Completo con 3 sierras



COLLIN  
LS-300  
390 mm

Fig.1

Fig.2

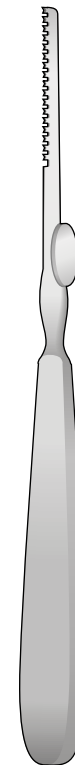
Fig.3



LS-301  
280 mm

LS-302  
280 mm

LS-303  
280 mm



1/1

LINDEMANN  
FK-243  
200 mm



LANGENBECK  
FK-244  
235 mm

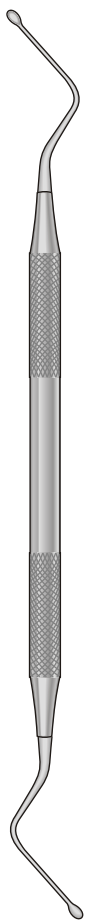
Curette, Cucchiai taglienti

Sharp curettes

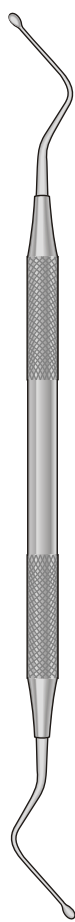
Scharfe Löffel

Curettes tranchantes

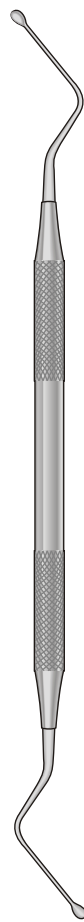
Cucharillas cortantes



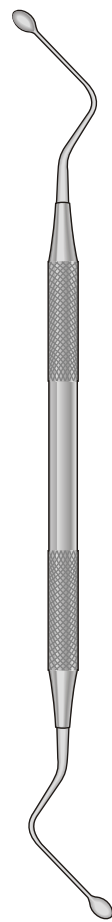
HEMINGWAY  
**C-1**  
175 mm



HEMINGWAY  
**C-2**  
175 mm

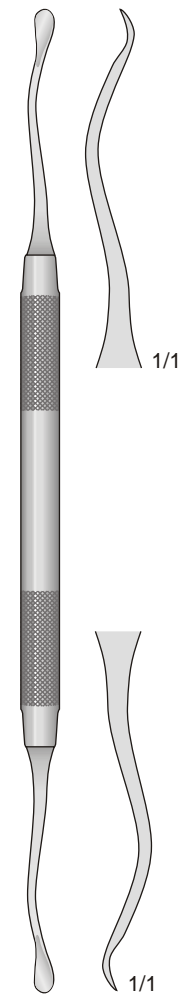


HEMINGWAY  
**C-3**  
175 mm



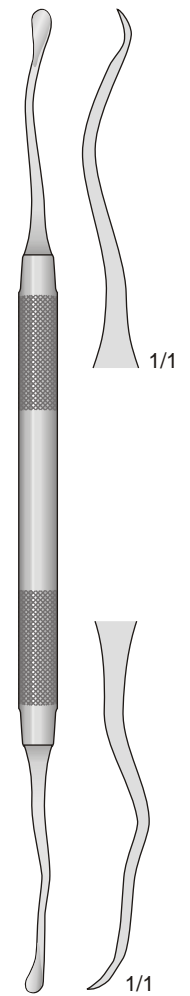
HEMINGWAY  
**C-4**  
175 mm

Fig. 1



**SL-1**  
200 mm

Fig. 2



**SL-2**  
195 mm

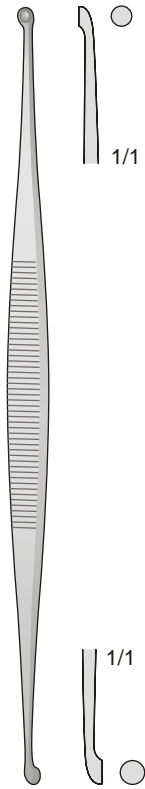
Curette, Cucchiai taglienti

Sharp curettes

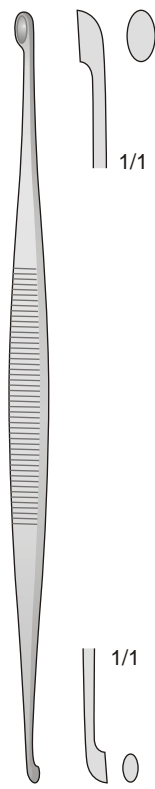
Scharfe Löffel

Curettes tranchantes

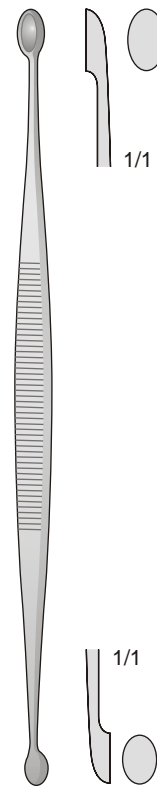
Cucharillas cortantes



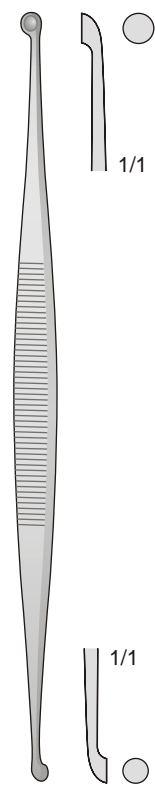
MARTINI  
FK-70  
140 mm



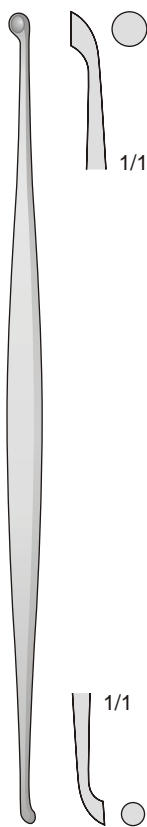
WILLIGER  
FK-71  
145 mm



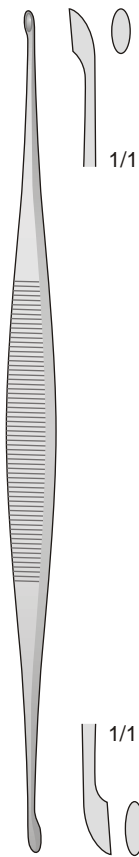
JACOBSON  
FK-75  
140 mm



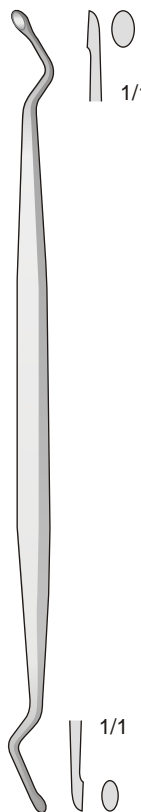
MARTINI  
FK-76  
140 mm



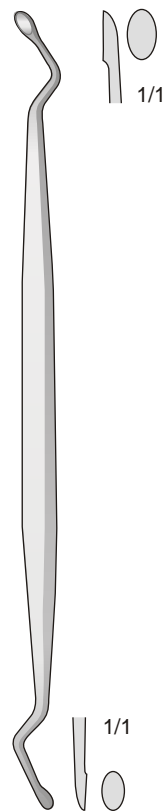
JANSEN  
FK-77  
160 mm



BARTH  
FK-78  
180 mm

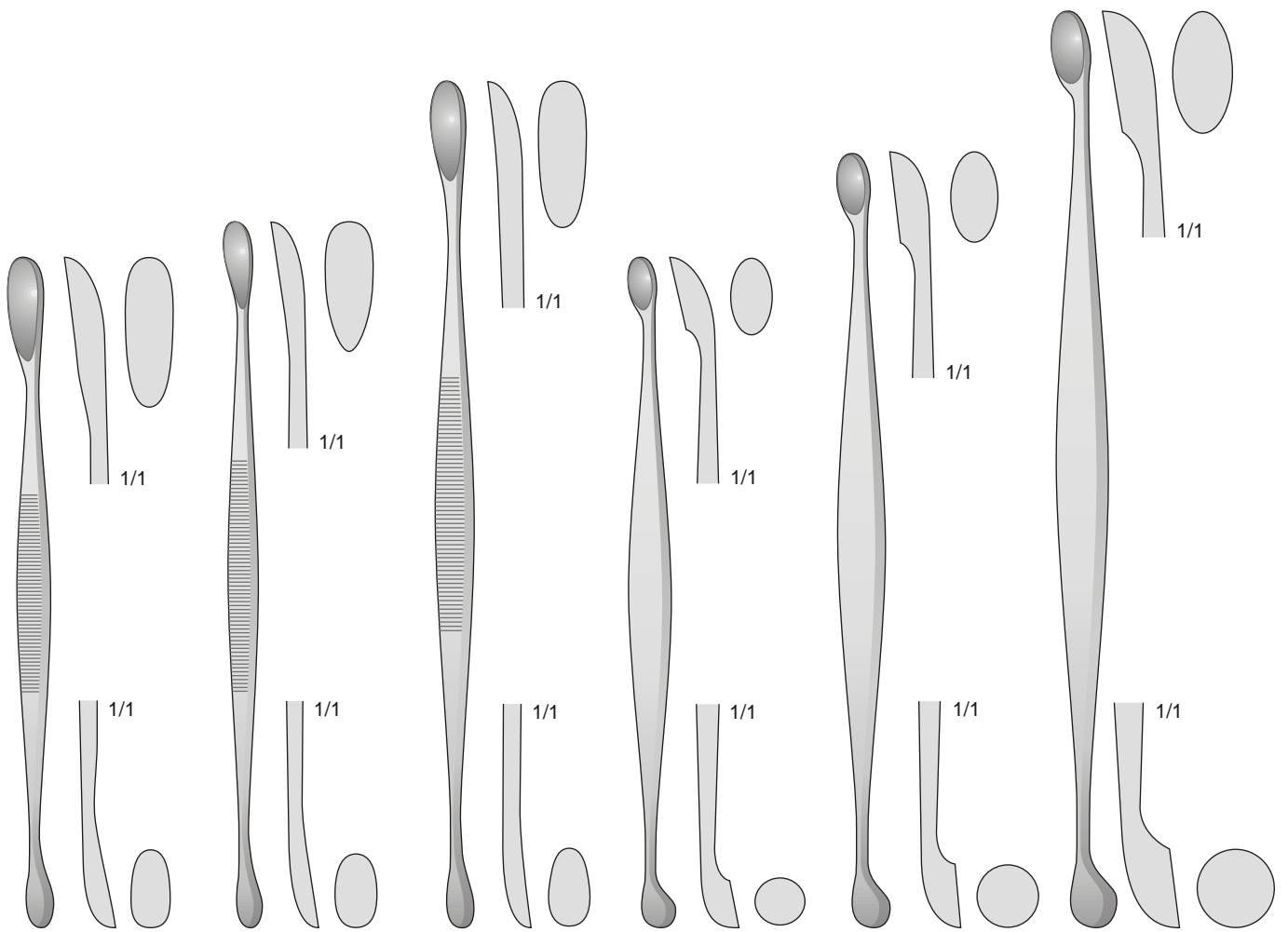


FK-83  
160 mm



JANSEN  
FK-84  
160 mm





VOLKMANN  
**FK-79**  
130 mm

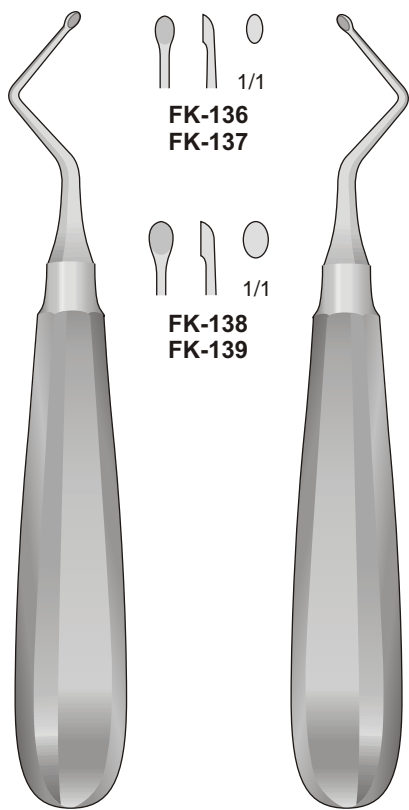
VOLKMANN  
**FK-72**  
145 mm

VOLKMANN  
**FK-73**  
170 mm

**FK-177**  
130 mm

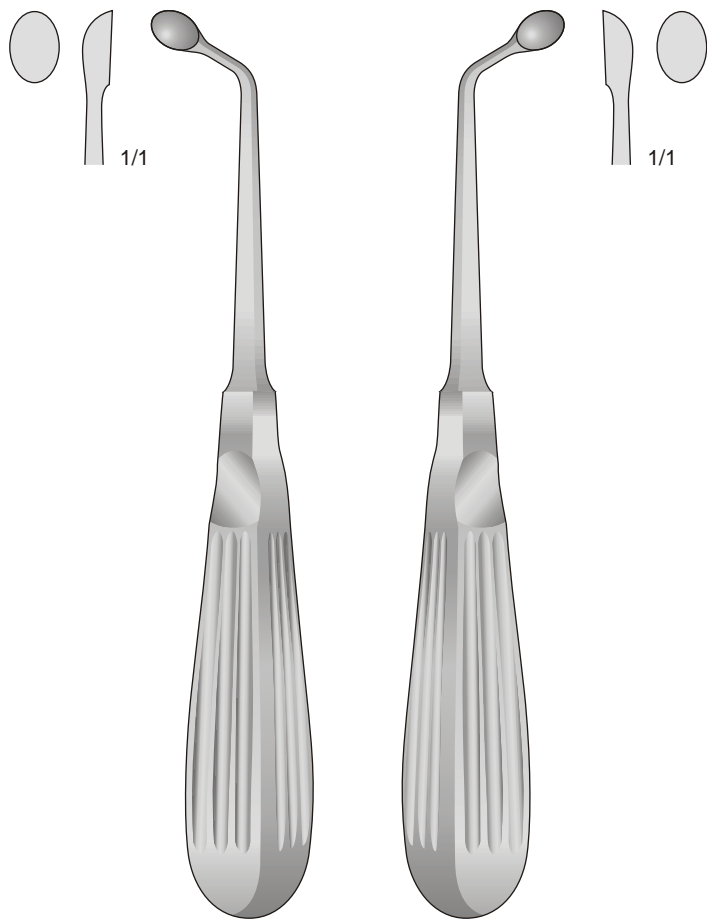
**FK-74**  
160 mm

**FK-178**  
200 mm



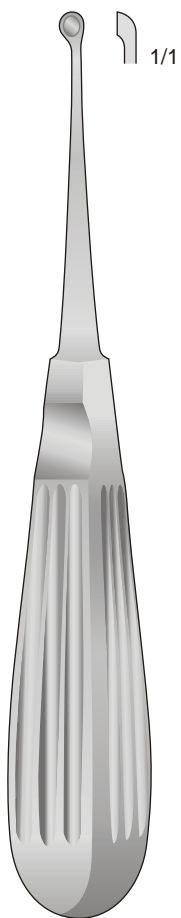
KERPEL  
**FK-136**  
**FK-138**  
 145 mm

KERPEL  
**FK-137**  
**FK-139**  
 145 mm



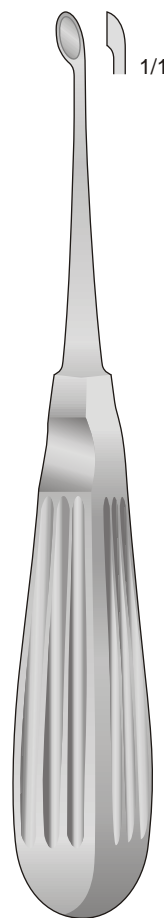
UFFENDORDE  
**FK-188**  
 170 mm

UFFENDORDE  
**FK-189**  
 170 mm



BRUNS  
**FK-110/FK-116**  
 165 mm

Fig.000 3 mm	Fig.00 4 mm	Fig.0 5 mm
<b>FK-110</b>	<b>FK-111</b>	<b>FK-112</b>
Fig.1 6 mm	Fig.2 8 mm	
<b>FK-113</b>	<b>FK-114</b>	
Fig.3 10 mm	Fig.4 12 mm	
<b>FK-115</b>	<b>FK-116</b>	



SCHEDE  
**FK-120/FK-126**  
 170 mm

Fig.000 2,5 mm	Fig.00 3,4 mm	Fig.0 4,2 mm
<b>FK-120</b>	<b>FK-121</b>	<b>FK-122</b>
Fig.1 5,2 mm	Fig.2 6,3 mm	
<b>FK-123</b>	<b>FK-124</b>	
Fig.3 7,4 mm	Fig.4 8 mm	
<b>FK-125</b>	<b>FK-126</b>	

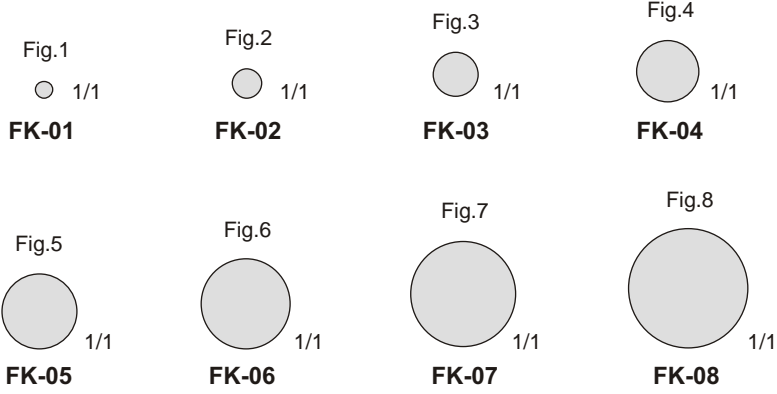
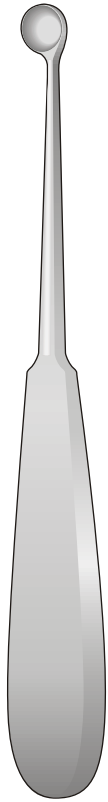
Curette, Cucchiai taglienti

Sharp curettes

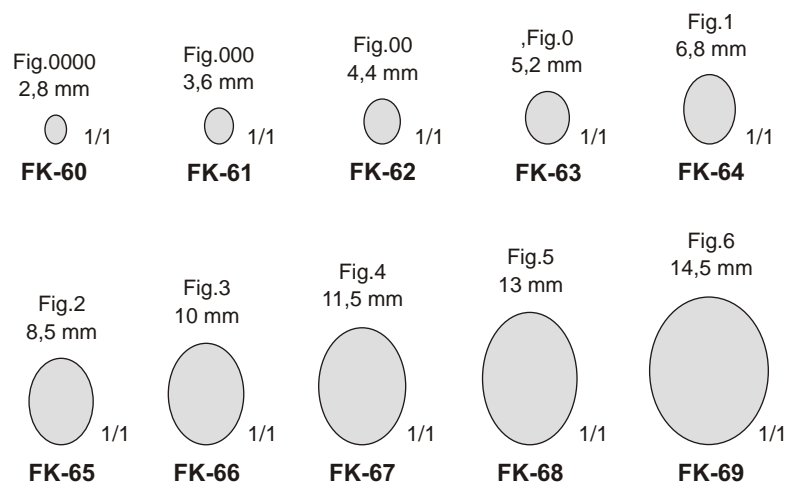
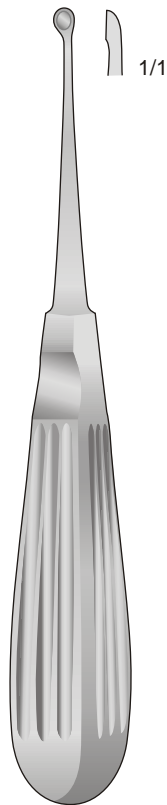
Scharfe Löffel

Curettes tranchantes

Cucharillas cortantes



**FK-01/FK-08**  
180 mm



**VOLKMANN**  
**FK-60/FK-69**  
170 mm



Fig.1  
FK-31 1/1

Fig.2  
FK-32 1/1

Fig.3  
FK-33 1/1

Fig.4  
FK-34 1/1

Fig.5  
FK-35 1/1

Fig.6  
FK-36 1/1

Fig.7  
FK-37 1/1

Fig.8  
FK-38 1/1

Fig.9  
FK-39 1/1

FK-31/FK-39  
210 mm



Fig. 1  
FK-21 1/1

Fig. 2  
FK-22 1/1

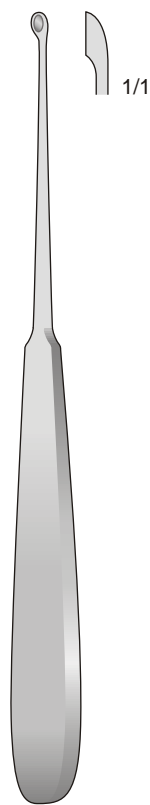
Fig. 3  
FK-23 1/1

Fig. 4  
FK-24 1/1

Fig. 5  
FK-25 1/1

Fig. 6  
FK-26 1/1

FK-21/FK-26  
260 mm



WILLIGER  
**FK-197/FK-198**  
 170 mm



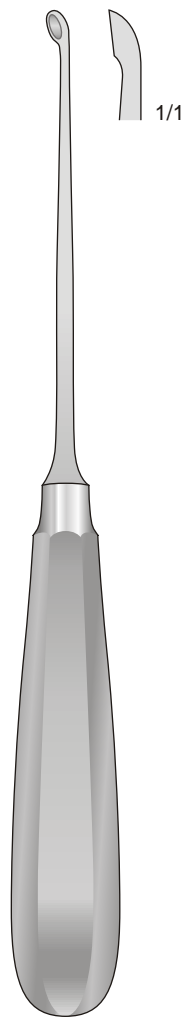
Fig. 00  
 3,4 mm  
 1/1  
**FK-197**

Fig. 1  
 5,2 mm  
 1/1  
**FK-198**



HALLE  
**FK-130/FK-132**  
 215 mm


Fig.00  
 4,4 mm  
 1/1  
**FK-130**



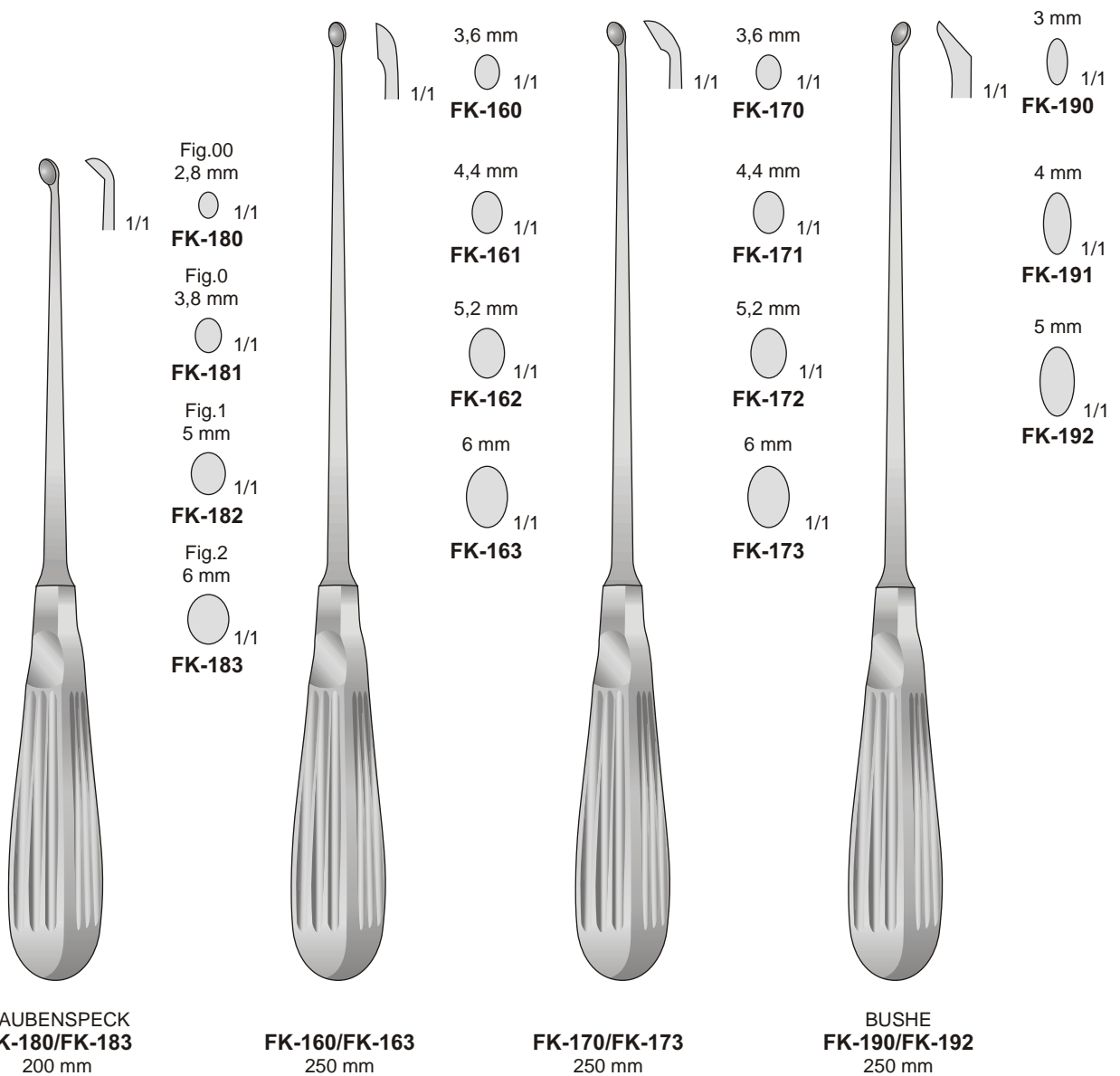
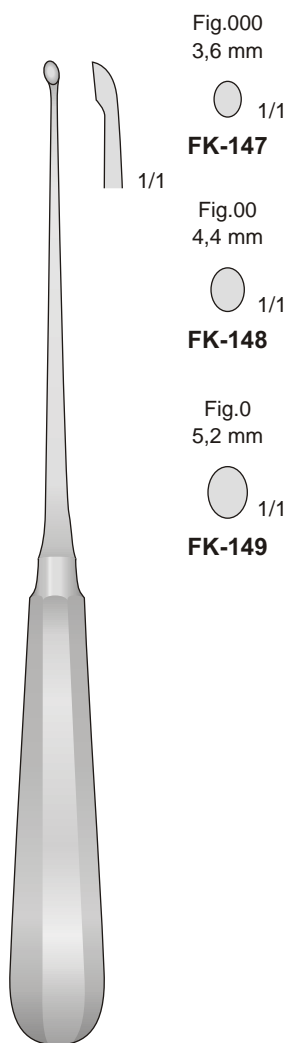
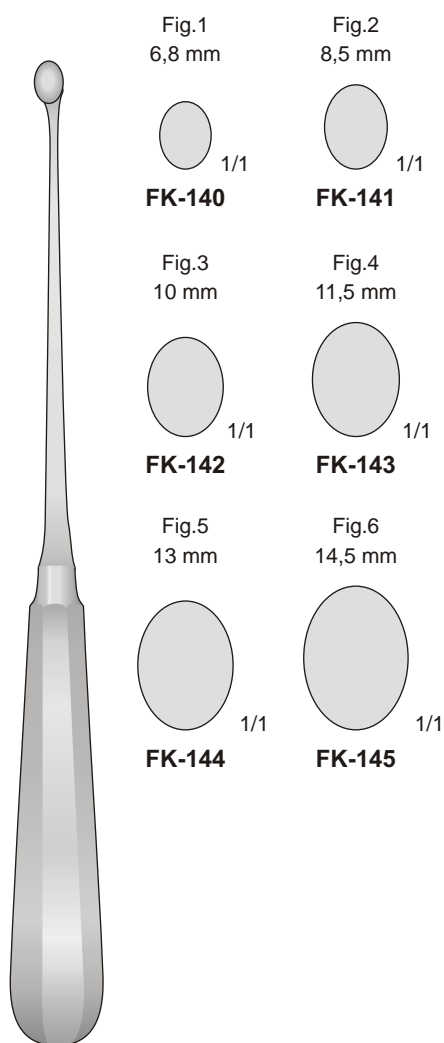
Fig.0  
 5,2 mm  
 1/1  
**FK-131**

Fig.1  
 6,8 mm  
 1/1  
**FK-132**

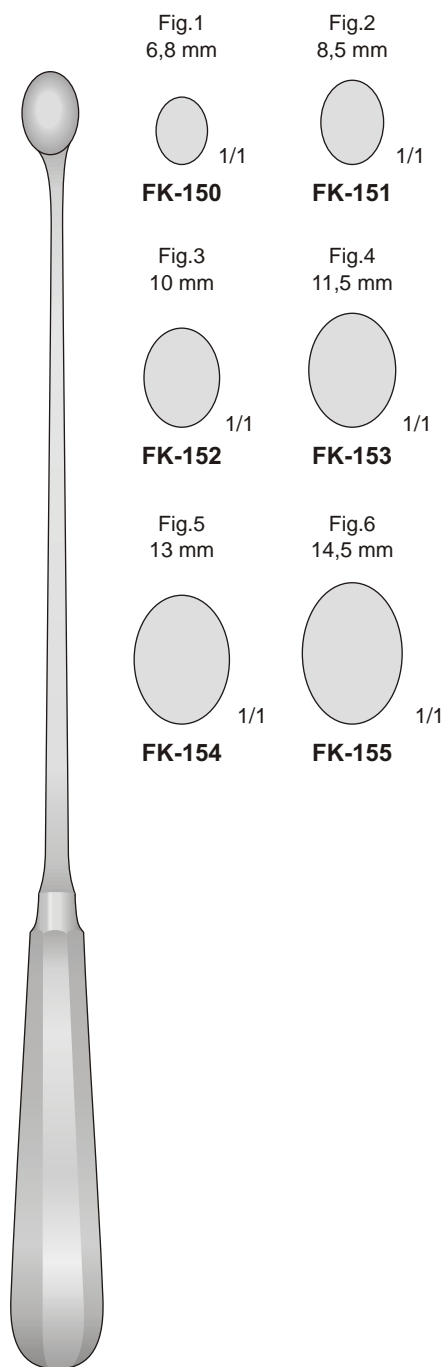




SIMON  
FK-147/FK-149  
235 mm

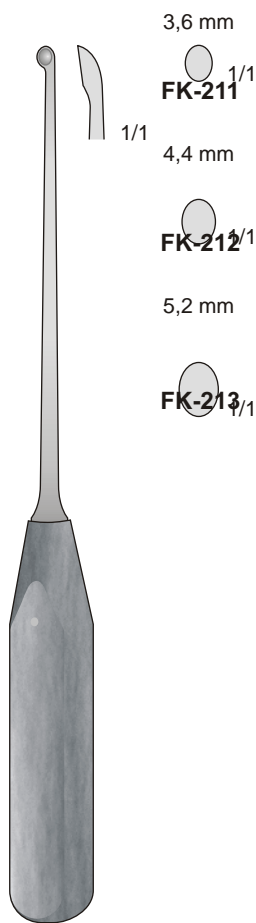


SIMON  
FK-140/FK-145  
240 mm

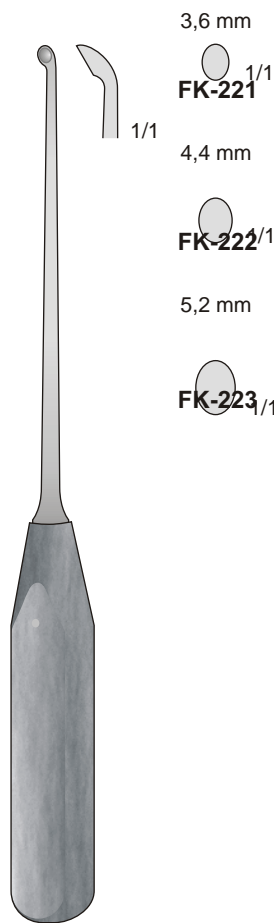


SCHRÖDER  
FK-150/FK-155  
310 mm

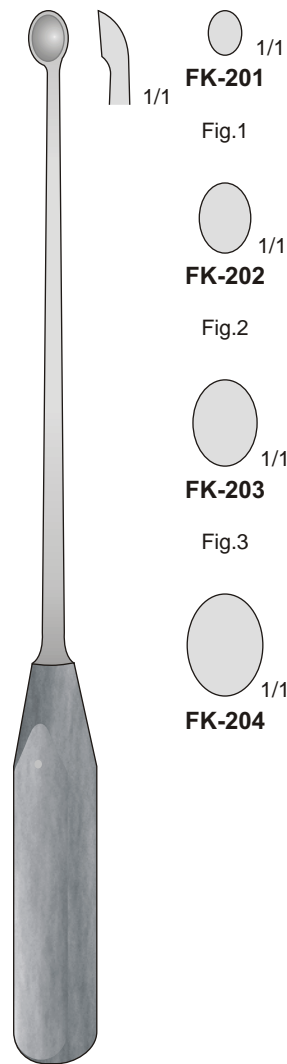




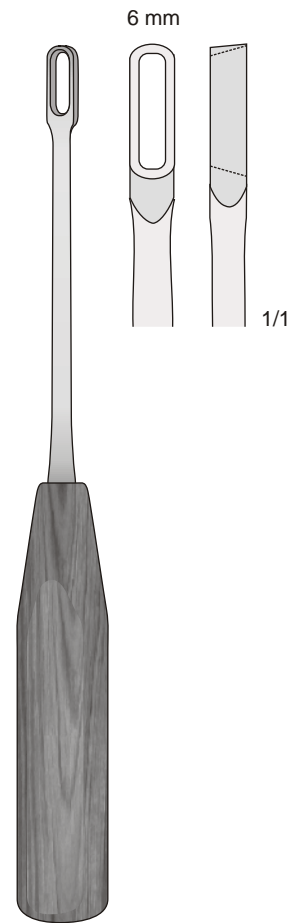
CASPAR  
FK-211/FK-213  
220 mm



CASPAR  
FK-221/FK-223  
220 mm



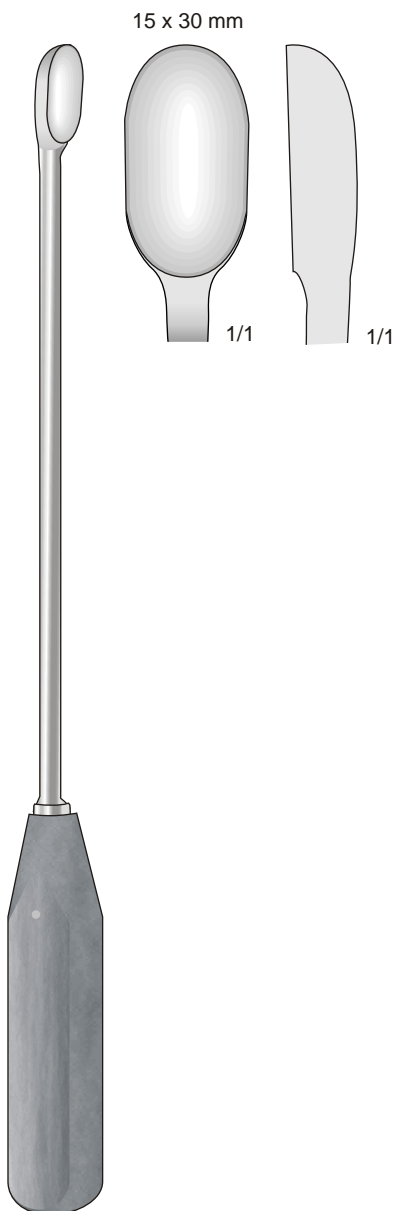
FK-201/FK-204  
270 mm



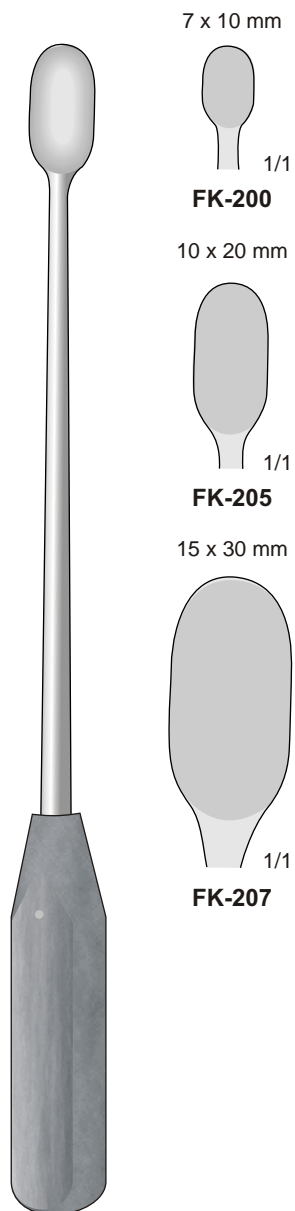
TESSIER  
FL-198  
220 mm

Strumentario per protesi femorale  
Femoral prosthesis instrumentation  
Instruments pour prothese femorale

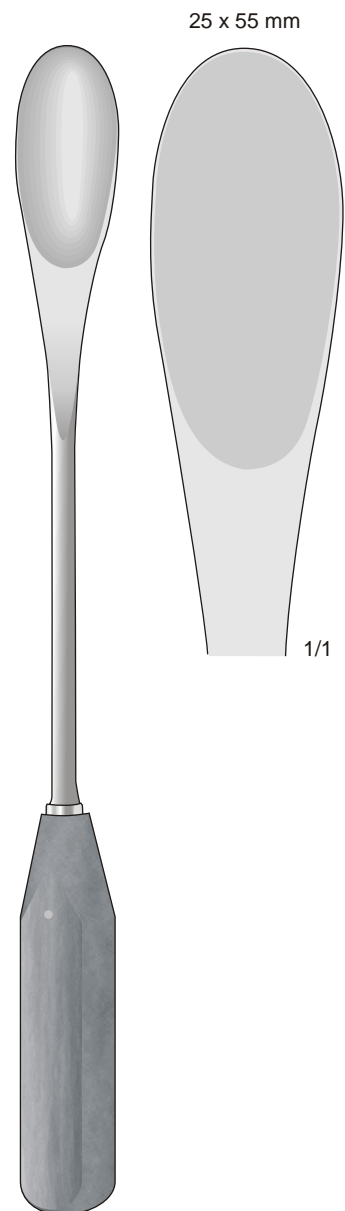
Con manico Ferrozell  
With Ferrozell handle  
Mit Ferrozellgriff  
Avec poignée en Ferrozell  
Con mango de Ferrozell



**FK-206**  
300 mm



**FK-200/FK-207**  
300 mm



**FK-208**  
300 mm

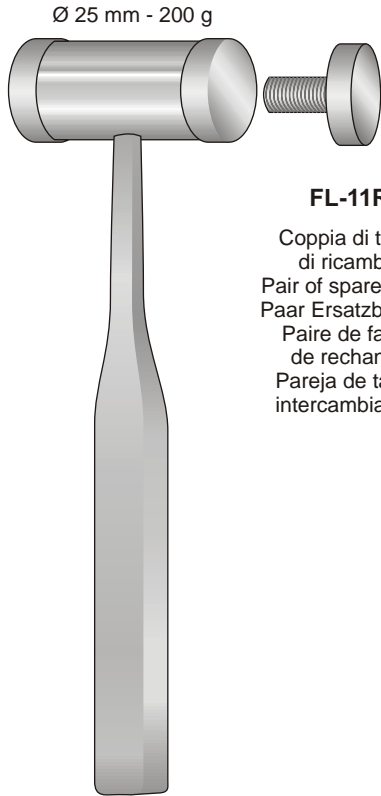
Martelli chirurgici

Surgical mallets

Chirurgische Hämmer

Maillets chirurgicaux

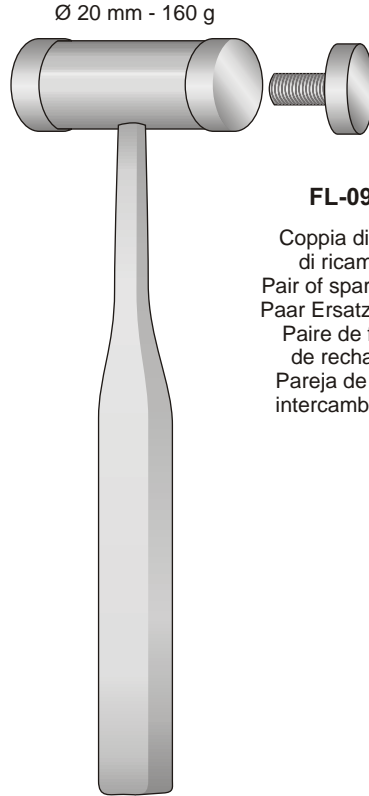
Martillos quirurgicos



**FL-11R**

Coppia di teste di ricambio  
 Pair of spare faces  
 Paar Ersatzbacken  
 Paire de faces de rechange  
 Pareja de tapas intercambiables

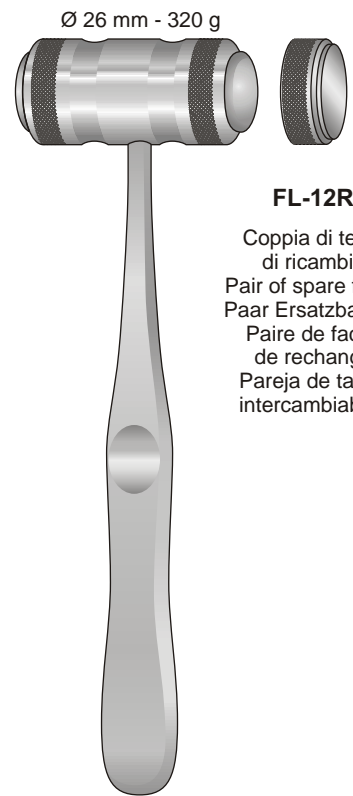
MEAD  
**FL-11**  
 200 mm



**FL-09R**

Coppia di teste di ricambio  
 Pair of spare faces  
 Paar Ersatzbacken  
 Paire de faces de rechange  
 Pareja de tapas intercambiables

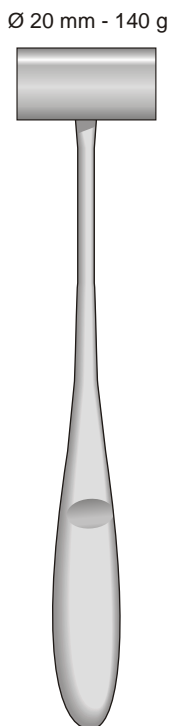
MEAD  
**FL-09**  
 190 mm



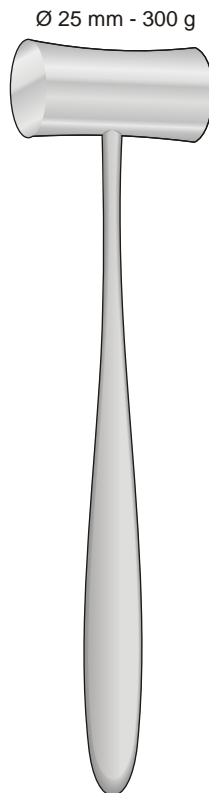
**FL-12R**

Coppia di teste di ricambio  
 Pair of spare faces  
 Paar Ersatzbacken  
 Paire de faces de rechange  
 Pareja de tapas intercambiables

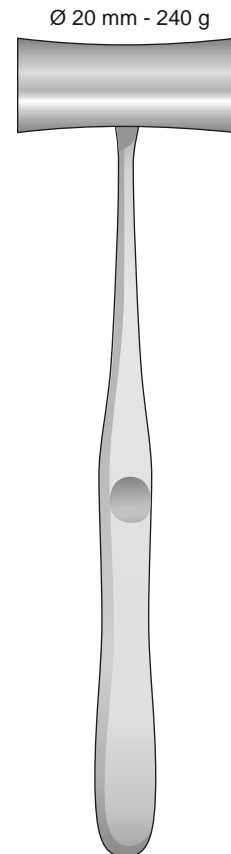
MEAD  
**FL-12**  
 190 mm



**FL-01**  
 165 mm



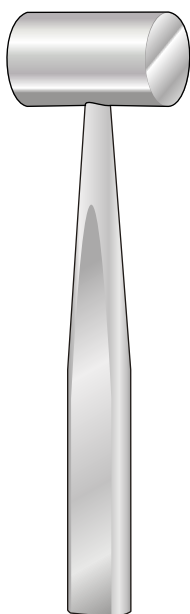
LUCAE  
**FL-10M**  
 190 mm



WILLIGER  
**FL-02**  
 240 mm

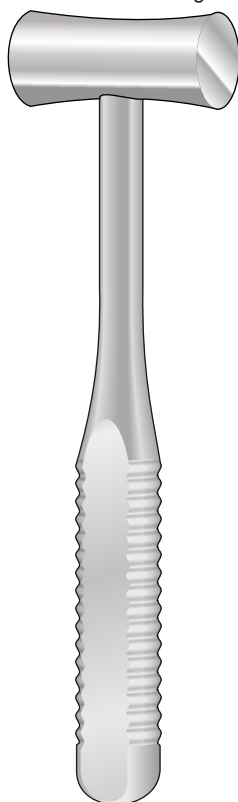
1 Lato piatto - 1 Lato convesso  
1 Side flat - 1 Side convex  
1 Seite flach - 1 Seite convex  
1 Face plate - 1 Face convexe  
1 Parte plana - 1 Parte convexa

Ø 30 mm - 240 g



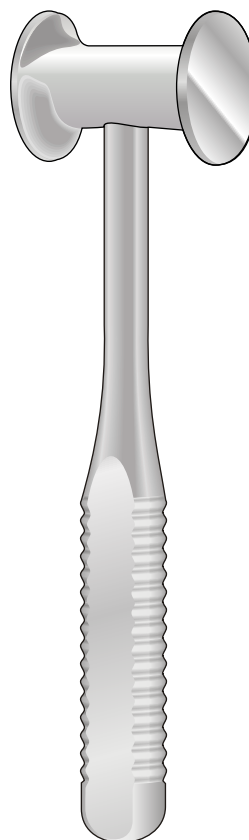
COTTLE  
**FL-104**  
185 mm

Ø 30 mm - 300 g

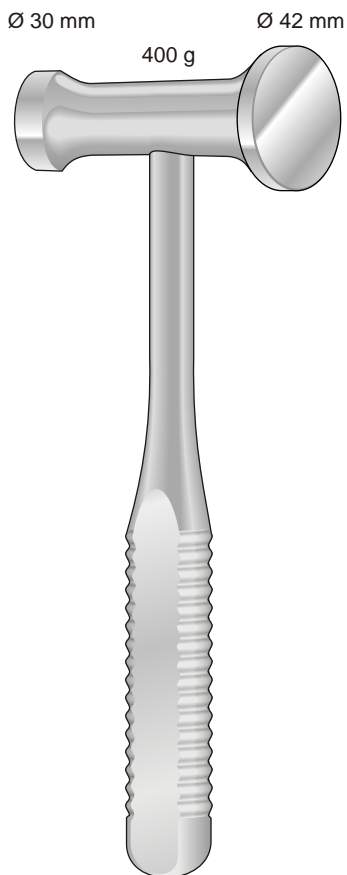


BERGMANN  
**FL-105**

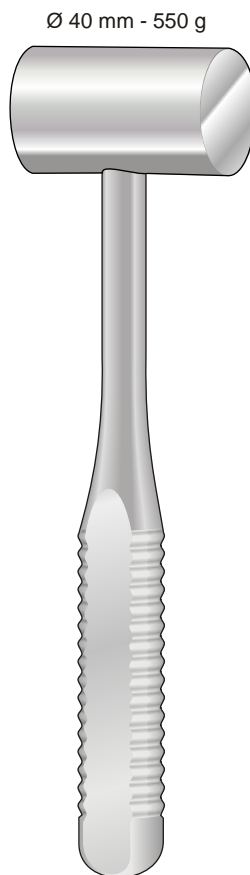
Ø 45 mm - 300 g



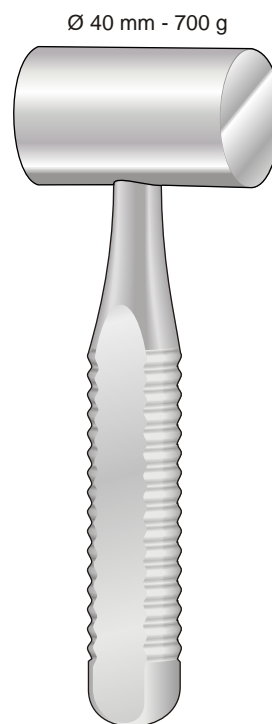
BERGMANN  
**FL-106**  
245 mm



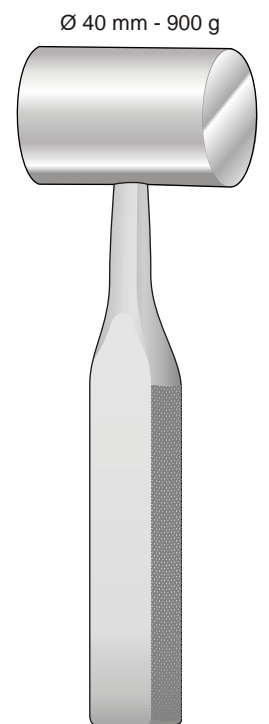
**FL-107**  
240 mm



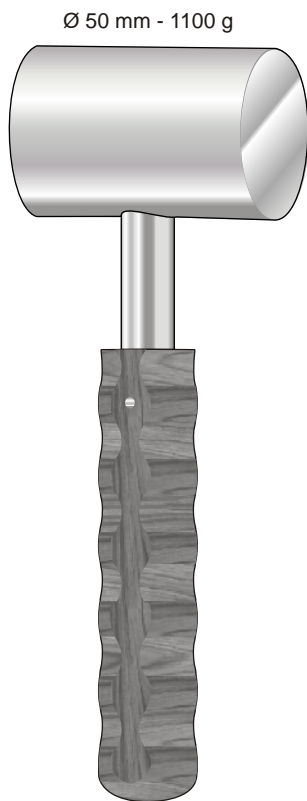
OMBREDANNE  
**FL-108**  
240 mm



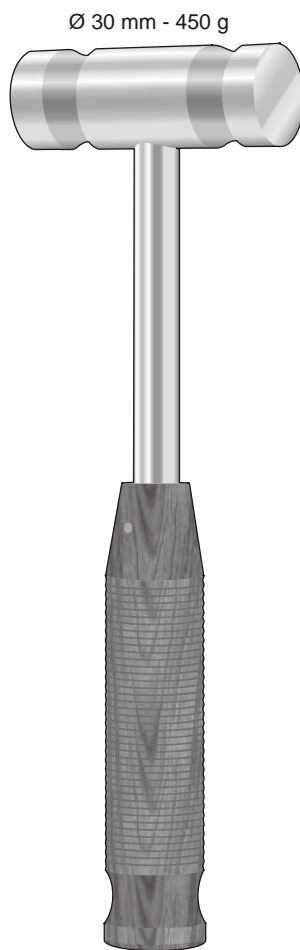
HEAT  
**FL-109**  
185 mm



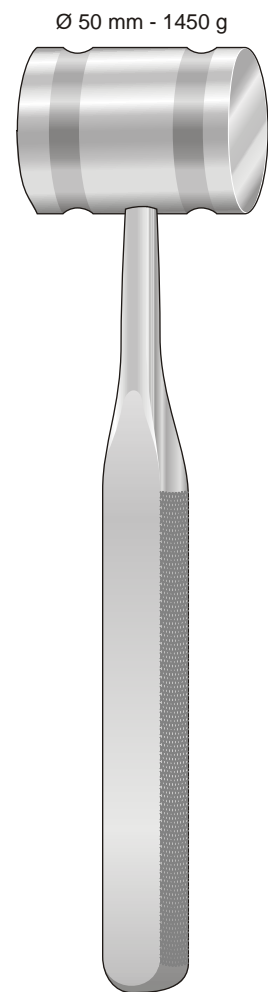
**FL-112**  
190 mm



**FL-111**  
200 mm



**FL-06**  
260 mm



**FL-113**  
270 mm

Osteotomi

Osteotomes

Osteotome

Ostéotomes


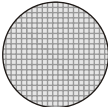
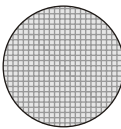
Osteòtomos



-  **FF-147**  
Ø3 mm
-  **FF-148**  
Ø5 mm
-  **FF-149**  
Ø8 mm





CASPAR  
FF-147/FF-149  
200 mm



-  **FL-253**  
Ø12 mm
-  **FL-254**  
Ø14 mm
-  **FL-255**  
Ø16 mm

FL-253/FL-255  
200 mm



-  **FL-256**  
3x8 mm
-  **FL-257**  
4x10 mm
-  **FL-258**  
5x15 mm
-  **FL-259**  
6x20 mm

SYPERT  
FL-256/FL-259  
290 mm

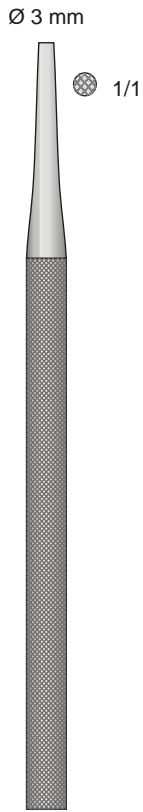
**Battitori - Osteotomi**

**Tampers - Osteotomes**

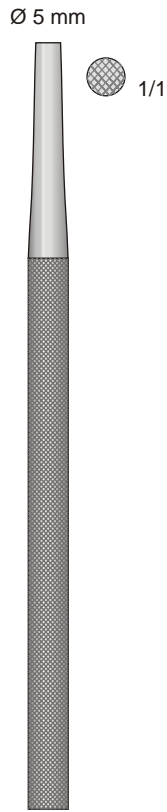
**Stosser - Osteotome**

**Pilons - Ostéotomes**

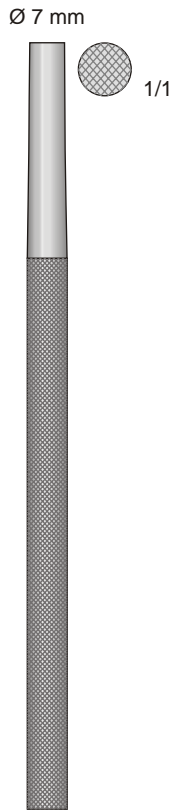
**Batidor - Osteòtoms**



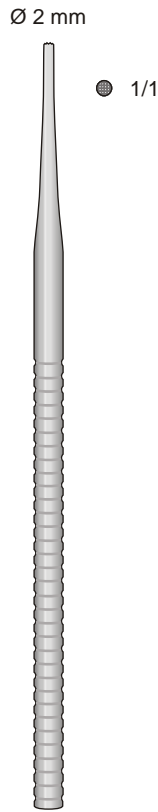
**FL-20**  
155 mm



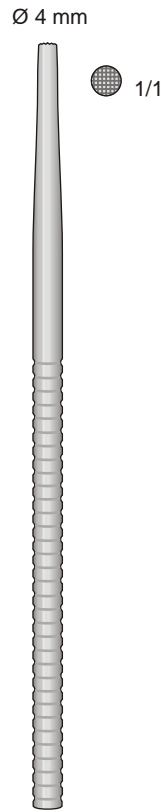
**FL-21**  
155 mm



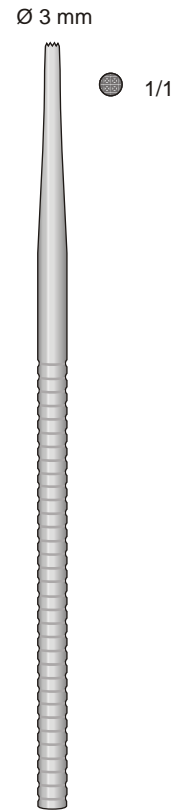
**FL-22**  
155 mm



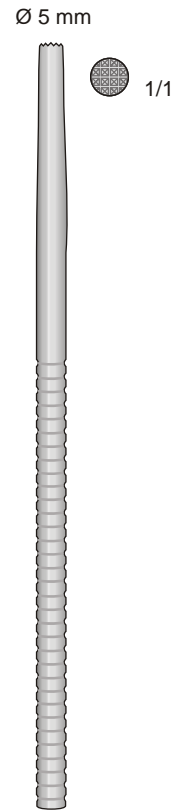
**FL-30**  
155 mm



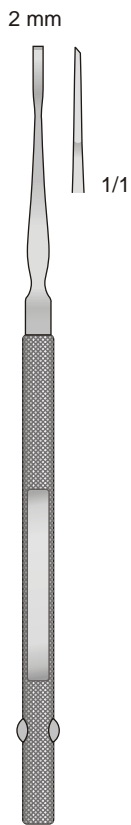
**FL-31**  
155 mm



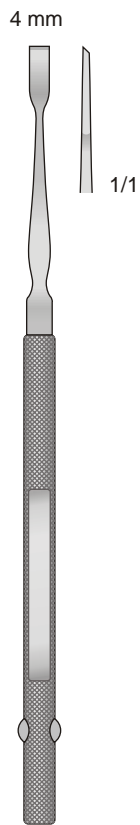
**FL-33**  
155 mm



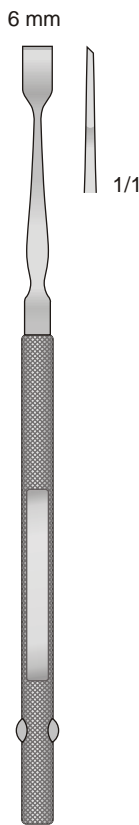
**FL-35**  
155 mm



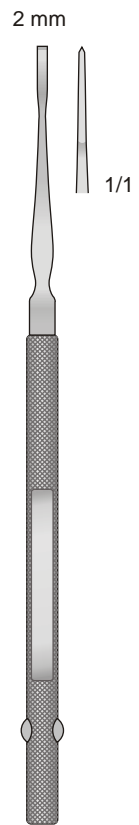
**TG-10**  
160 mm



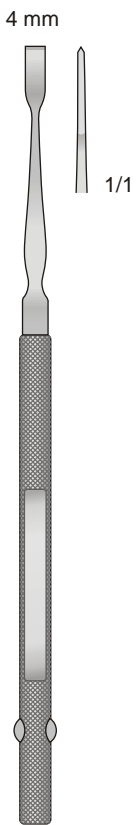
**TG-11**  
160 mm



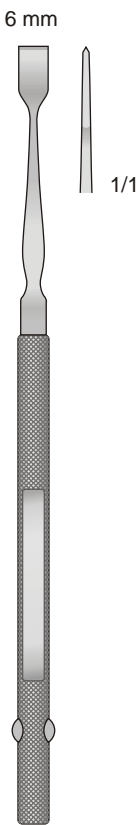
**TG-12**  
160 mm



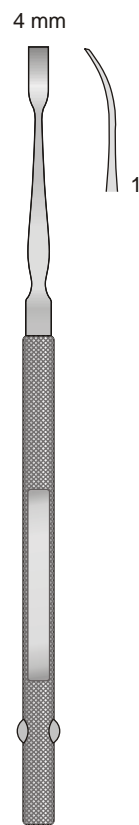
**TG-20**  
160 mm



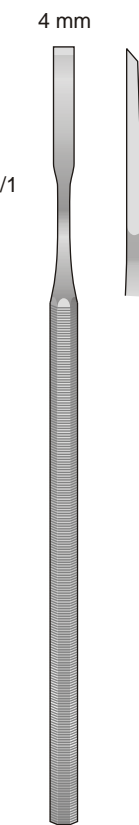
**TG-21**  
160 mm



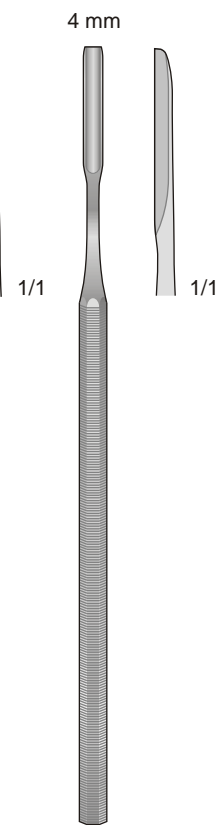
**TG-22**  
160 mm



**FREER  
TG-23**  
160 mm



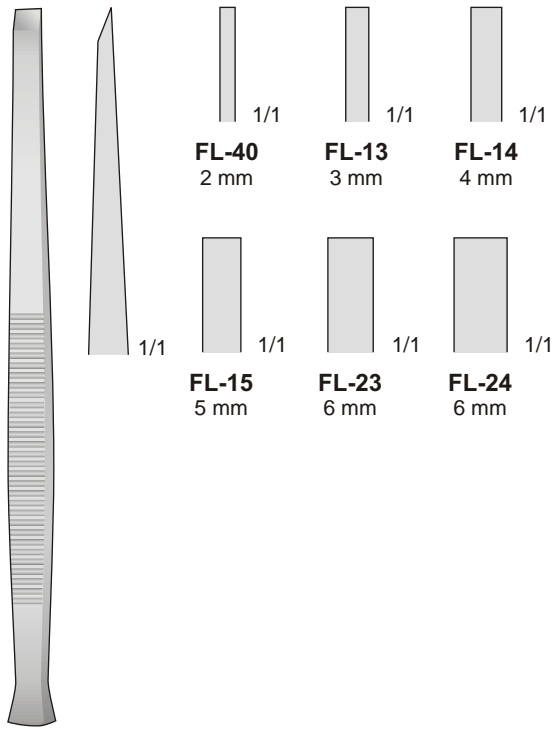
**BUCKLEY  
TG-40**  
160 mm



**BUCKLEY  
TG-41**  
160 mm

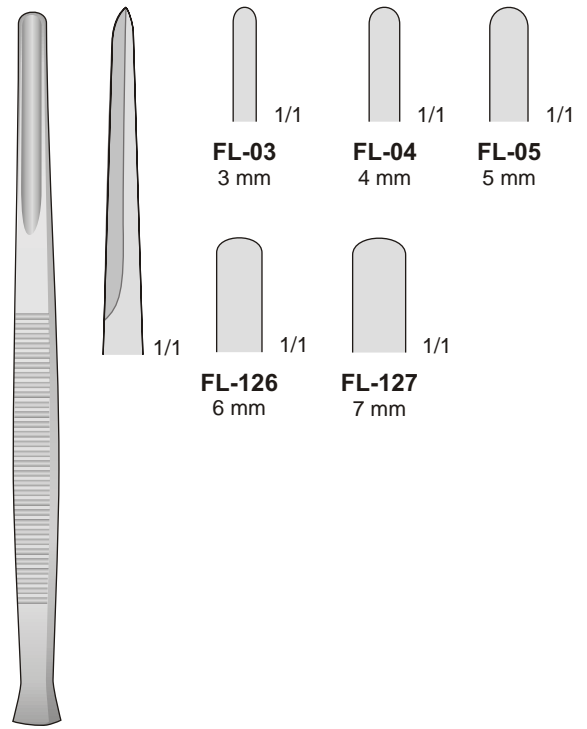


Osteotomi - Osteotomes  
Osteotome - Ostéotomes - Osteótomos



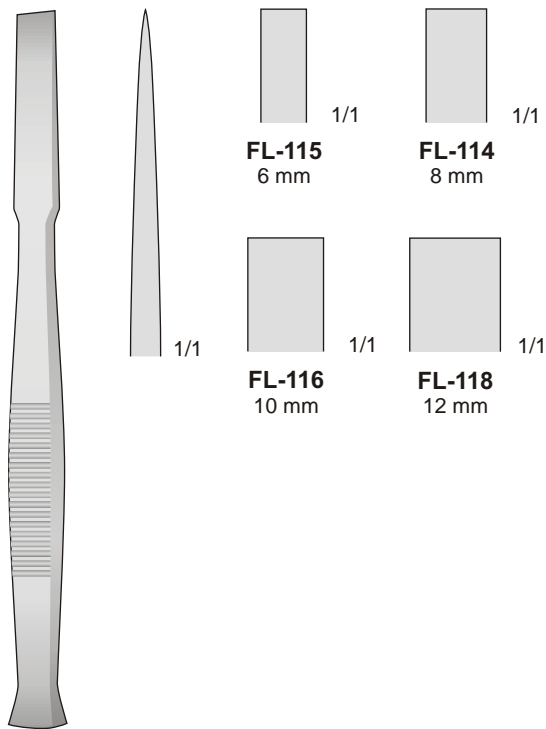
PARTSCH  
FL-13/FL-40  
140 mm

Sgorbie - Gouges  
Hohlmeissel - Gouges - Gubias



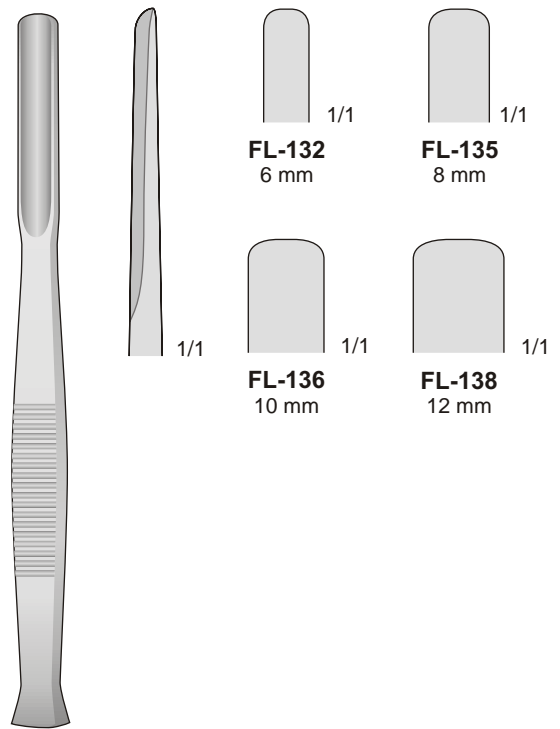
PARTSCH  
FL-03/FL-127  
140 mm

Osteotomi - Osteotomes  
Osteotome - Ostéotomes - Osteótomos

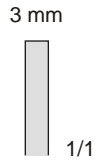


FL-114/FL-118  
140 mm

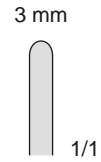
Sgorbie - Gouges  
Hohlmeissel - Gouges - Gubias



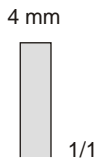
FL-132/FL-138  
140 mm



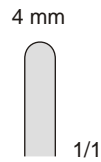
**FL-177**



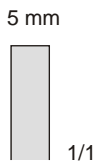
**FL-185**



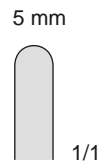
**FL-179**



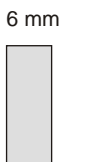
**FL-186**



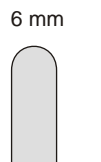
**FL-181**



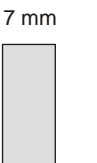
**FL-187**



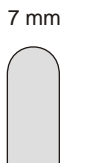
**FL-183**



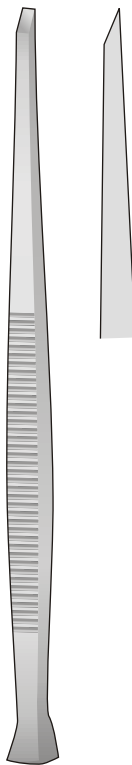
**FL-188**



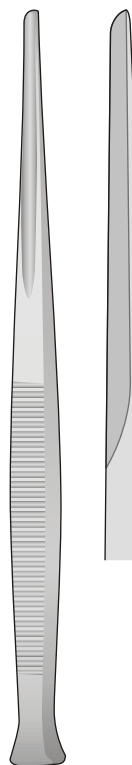
**FL-184**



**FL-189**



**PARTSCH  
FL-177/FL-184  
170 mm**



**PARTSCH  
FL-185/FL-189  
170 mm**

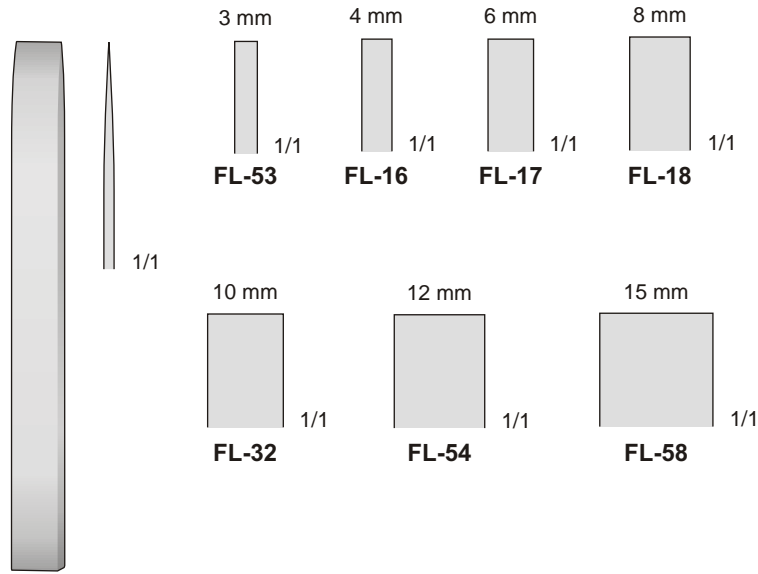
Osteotomi

Osteotomes

Osteotome

Ostéotomes

Osteòtomos



MINI-LAMBOTTE  
FL-16/FL-58  
125 mm



LAMBOTTE  
FL-41/FL-49  
250 mm

LAMBOTTE  
FL-94/FL-99  
250 mm

OBWEGESER  
DO-18  
235 mm

Osteotomi

Osteotomes

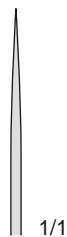
Osteotome

Ostéotomes

Osteòtomos



MINI-LAMBOTTE  
FL-263/FL-269  
170 mm



1/1

3 mm



1/1

FL-263

4 mm



1/1

FL-264

6 mm



1/1

FL-265

8 mm



1/1

FL-266

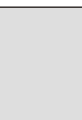
10 mm



1/1

FL-267

12 mm



1/1

FL-268

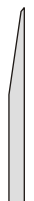
15 mm



1/1

FL-269

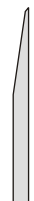
4 mm



1/1

COTTLE  
DO-130  
180 mm

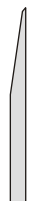
7 mm



1/1

COTTLE  
DO-131  
180 mm

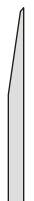
9 mm



1/1

COTTLE  
DO-132  
180 mm

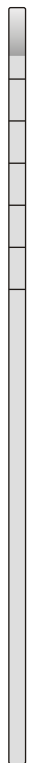
12 mm



1/1

COTTLE  
DO-133  
180 mm

4 mm



1/1

COTTLE  
DO-140  
180 mm

7 mm



1/1

COTTLE  
DO-141  
180 mm

12 mm



1/1

COTTLE  
DO-143  
180 mm

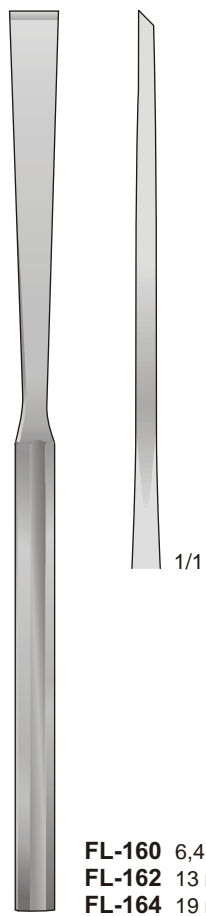
Osteotomi

Osteotomes

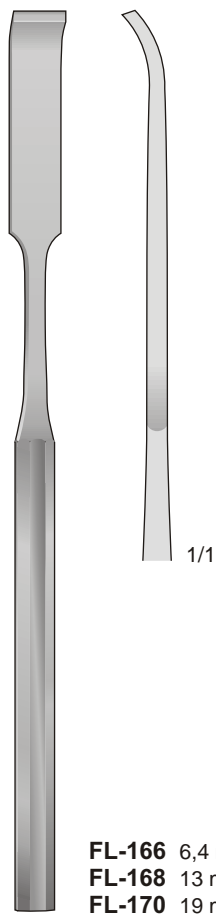
Osteotome

Ostéotomes

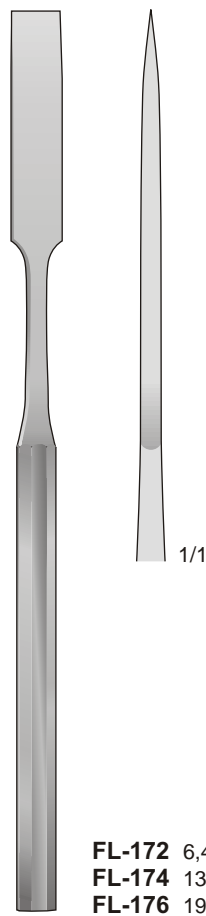
Osteòtoms



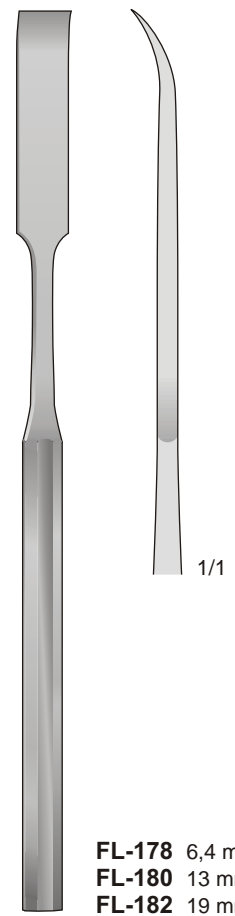
HIBBS  
**FL-160/FL-164**  
 230 mm



HIBBS  
**FL-166/FL-170**  
 230 mm



HIBBS  
**FL-172/FL-176**  
 230 mm



HIBBS  
**FL-178/FL-182**  
 230 mm

Osteotomi

Osteotomes

Osteotome

Ostéotomes

Osteòtomos



DO-190 4 mm  
DO-191 6 mm  
DO-192 8 mm

DO-190/DO-192  
180 mm



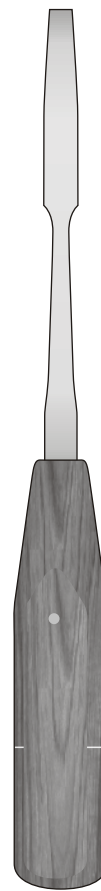
DO-193 4 mm  
DO-194 6 mm  
DO-195 8 mm

DO-193/DO-195  
180 mm

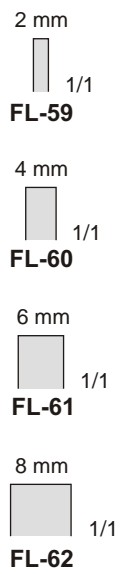


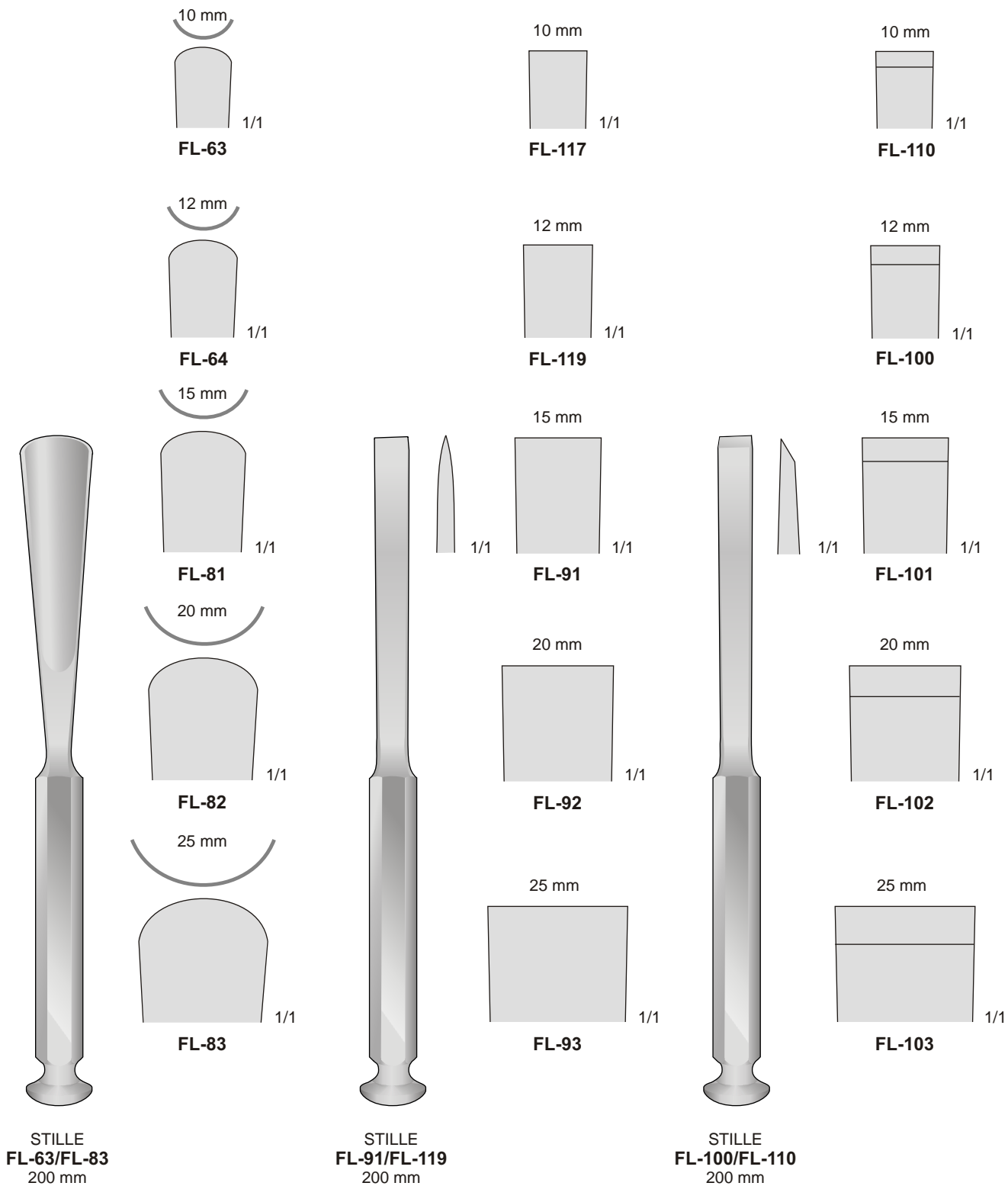
DO-196 6 mm  
DO-197 8 mm

DO-196/DO-197  
180 mm



MINI-LEXER  
FL-59/FL-62  
200 mm





Osteotomi

Osteotomes

Osteotome

Ostéotomes

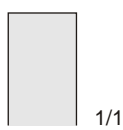
Osteòtoms

6 mm



**FL-340**

9 mm



**FL-341**

13 mm



**FL-342**

16 mm



**FL-343**

19 mm



**FL-344**

25 mm



**FL-345**

32 mm



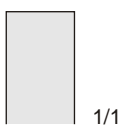
**FL-346**

6 mm



**FL-347**

9 mm



**FL-348**

13 mm



**FL-349**

16 mm



**FL-350**

19 mm



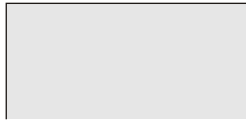
**FL-351**

25 mm



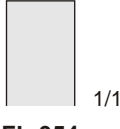
**FL-352**

32 mm



**FL-353**

9 mm



**FL-354**

13 mm



**FL-355**

19 mm



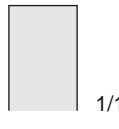
**FL-356**

25 mm



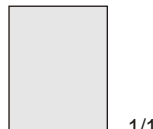
**FL-357**

9 mm



**FL-359**

13 mm



**FL-360**

19 mm



**FL-361**

25 mm



**FL-362**

SMITH-PETERSEN  
**FL-340/FL-346**  
200 mm

SMITH-PETERSEN  
**FL-347/FL-353**  
200 mm

SMITH-PETERSEN  
**FL-354/FL-357**  
200 mm

SMITH-PETERSEN  
**FL-359/FL-362**  
200 mm



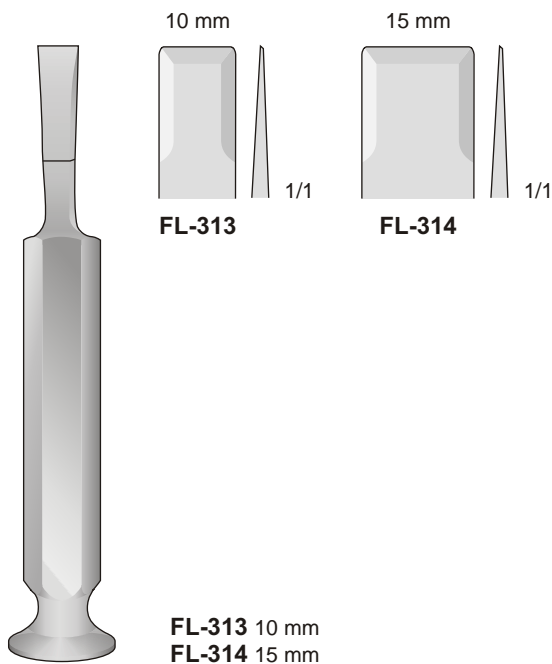
Osteotomi

Osteotomes

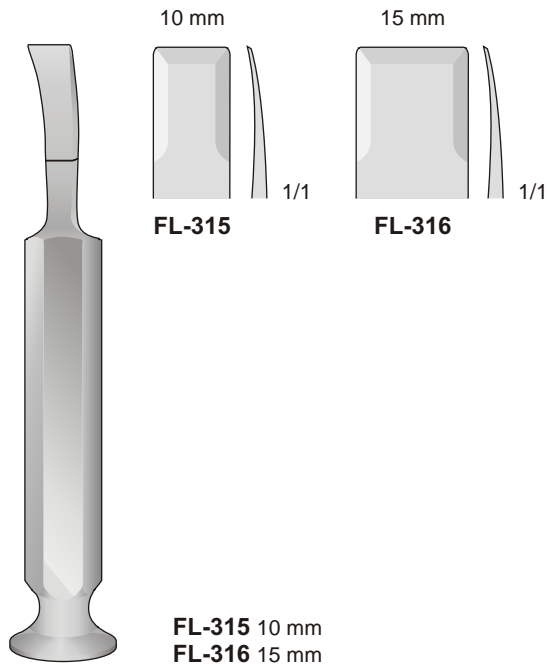
Osteotome

Ostéotomes

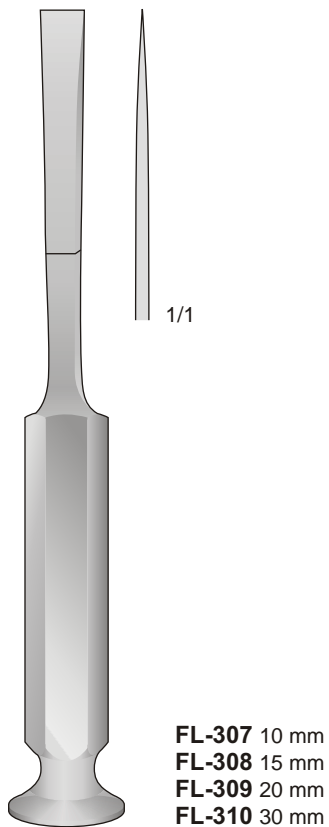
Osteòtomos



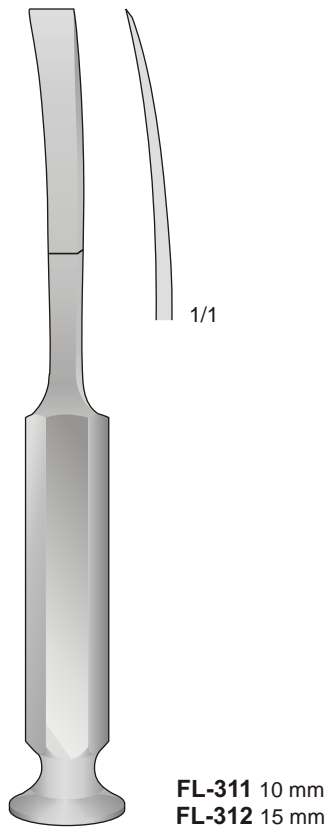
TESSIER  
FL-313/FL-314  
160 mm



TESSIER  
FL-315/FL-316  
160 mm

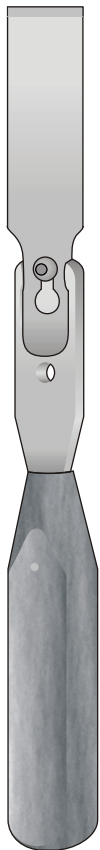


TESSIER  
FL-307/FL-310  
200 mm

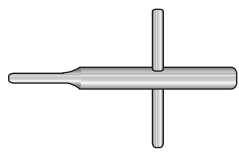


TESSIER  
FL-311/FL-312  
200 mm

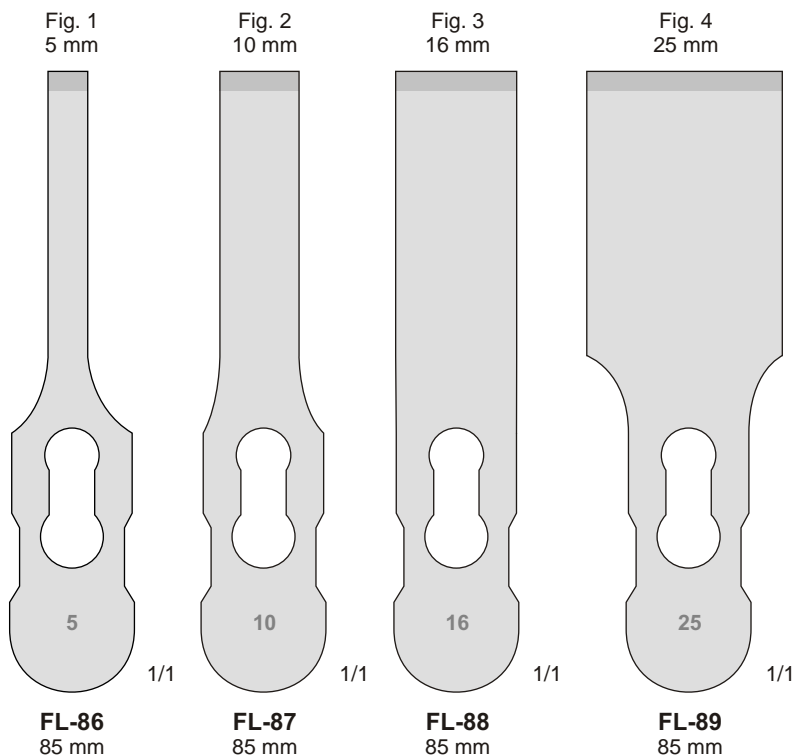
<b>FL-90</b>		
Set completo di Set complete with Komplettsset mit Set complet avec Set completo con		
1 Manico portalamina in ferrozell	4 Lame Fig. 1-2-3-4	1 Chiave ferma lama
1 With Ferrozell handle	4 Blades Fig. 1-2-3-4	-
1 Mit Ferrozellgriff	4 Klingen Fig. 1-2-3-4	-
1 Avec poignée en Ferrozell	4 Lames Fig. 1-2-3-4	-
1 Con mango de Ferrozell	4 Hojas Fig. 1-2-3-4	-



**FL-85**  
190 mm



**FL-84**  
90 mm



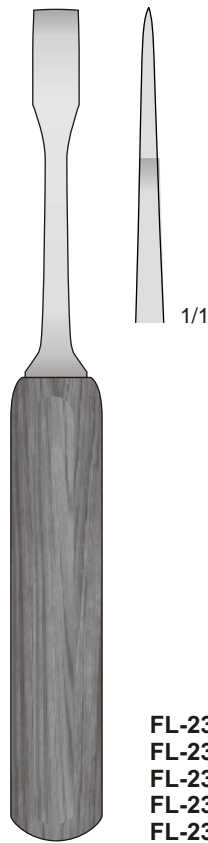
Osteotomi

Osteotomes

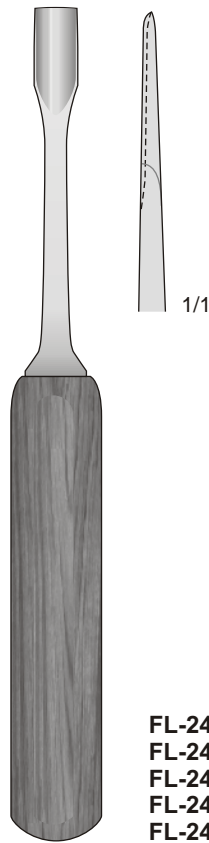
Osteotome

Ostéotomes

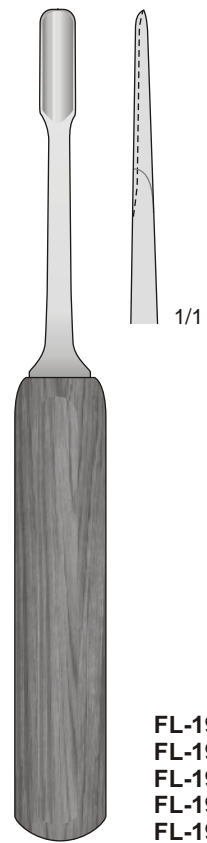
Osteòtomos



MINI-LEXER  
**FL-230/FL-234**  
180 mm



MINI-LEXER  
**FL-240/FL-244**  
180 mm



LEXER  
**FL-190/FL-194**  
180 mm

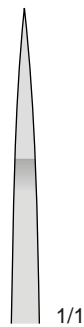
Osteotomi

Osteotomes

Osteotome

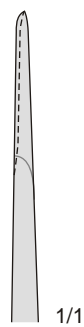
Ostéotomes

Osteòtomos



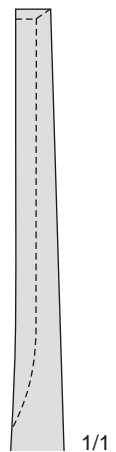
- FL-210** 5 mm
- FL-211** 7 mm
- FL-212** 10 mm
- FL-213** 15 mm
- FL-214** 20 mm
- FL-215** 25 mm
- FL-216** 30 mm

LEXER  
**FL-210/FL-216**  
220 mm



- FL-220** 5 mm
- FL-221** 7 mm
- FL-222** 10 mm
- FL-223** 15 mm
- FL-224** 20 mm
- FL-225** 25 mm
- FL-226** 30 mm

LEXER  
**FL-220/FL-226**  
220 mm



**FL-272**  
220 mm

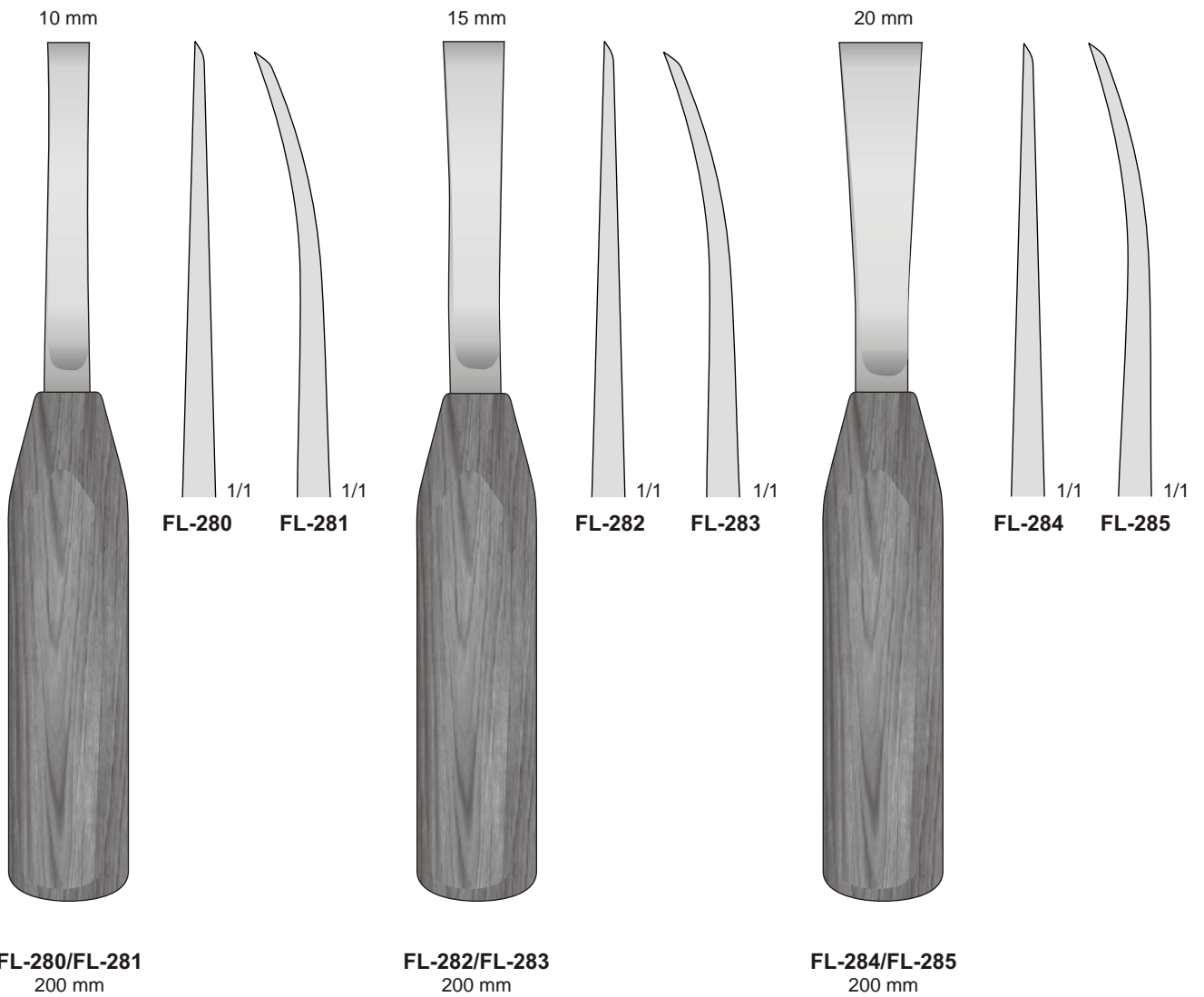
Osteotomi

Osteotomes

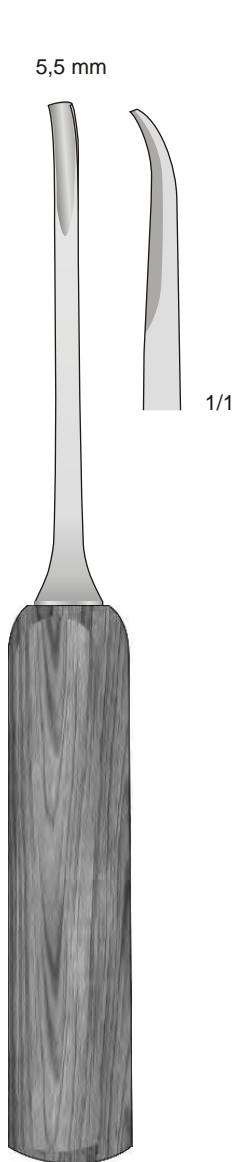
Osteotome

Ostéotomes

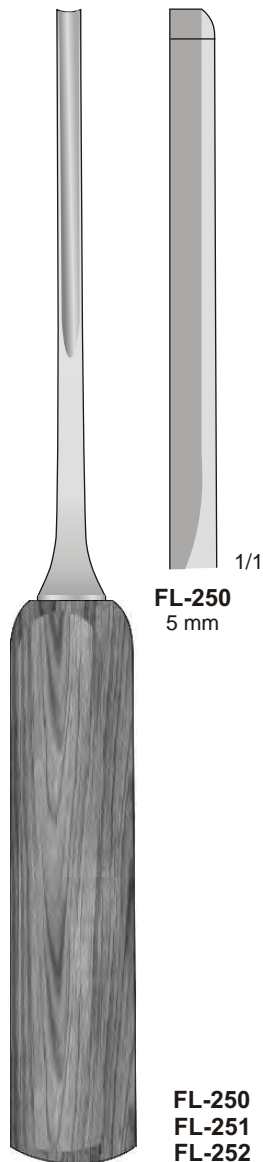
Osteòtomos



Sgorbie - Gouges  
Hohlmeissel - Gouges - Gubias



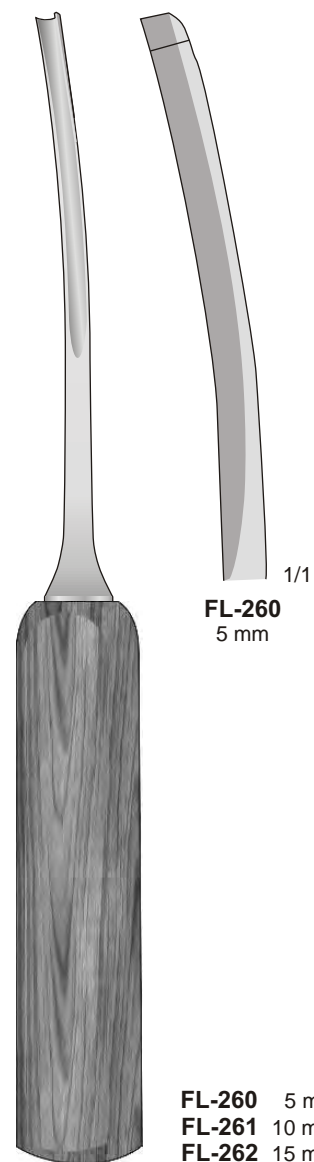
ZIELKE  
FL-270  
230 mm



LEXER  
FL-250/FL-252  
250 mm

FL-250  
5 mm

FL-250 5 mm  
FL-251 10 mm  
FL-252 15 mm



FL-260  
5 mm

LEXER  
FL-260/FL-262  
250 mm

FL-260 5 mm  
FL-261 10 mm  
FL-262 15 mm

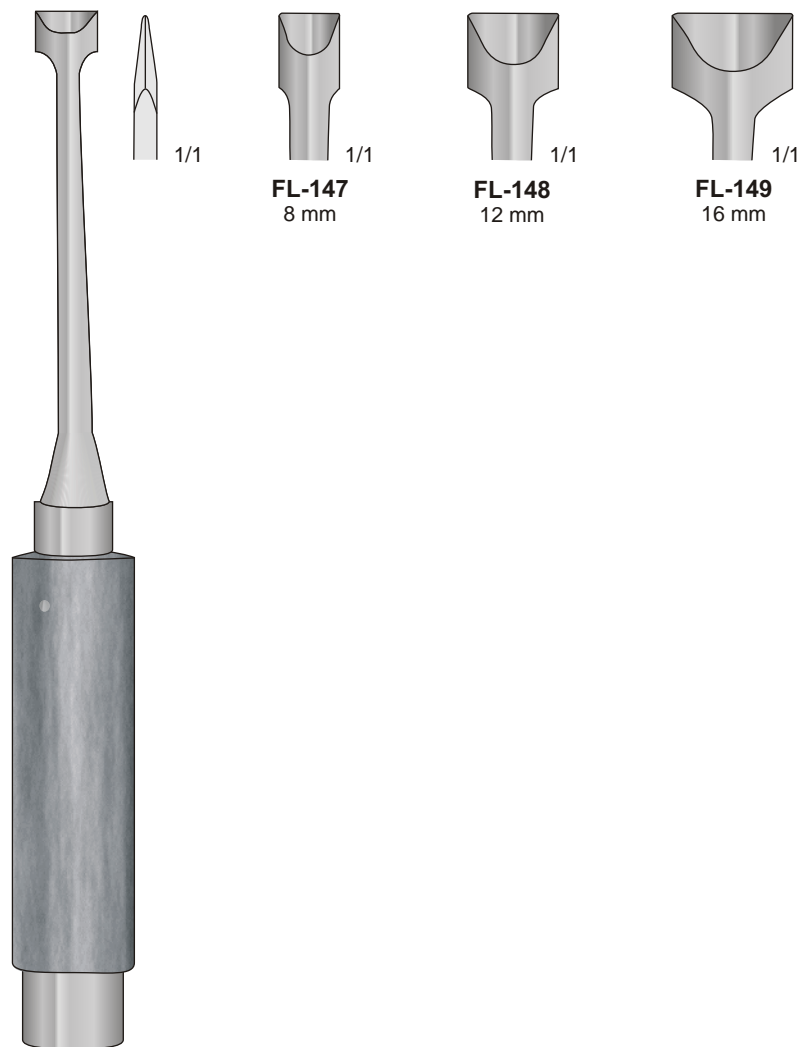
Osteotomi

Osteotomes

Osteotome

Ostéotomes

Osteòtomos



OBWEGESER  
**FL-147/FL-149**  
220 mm

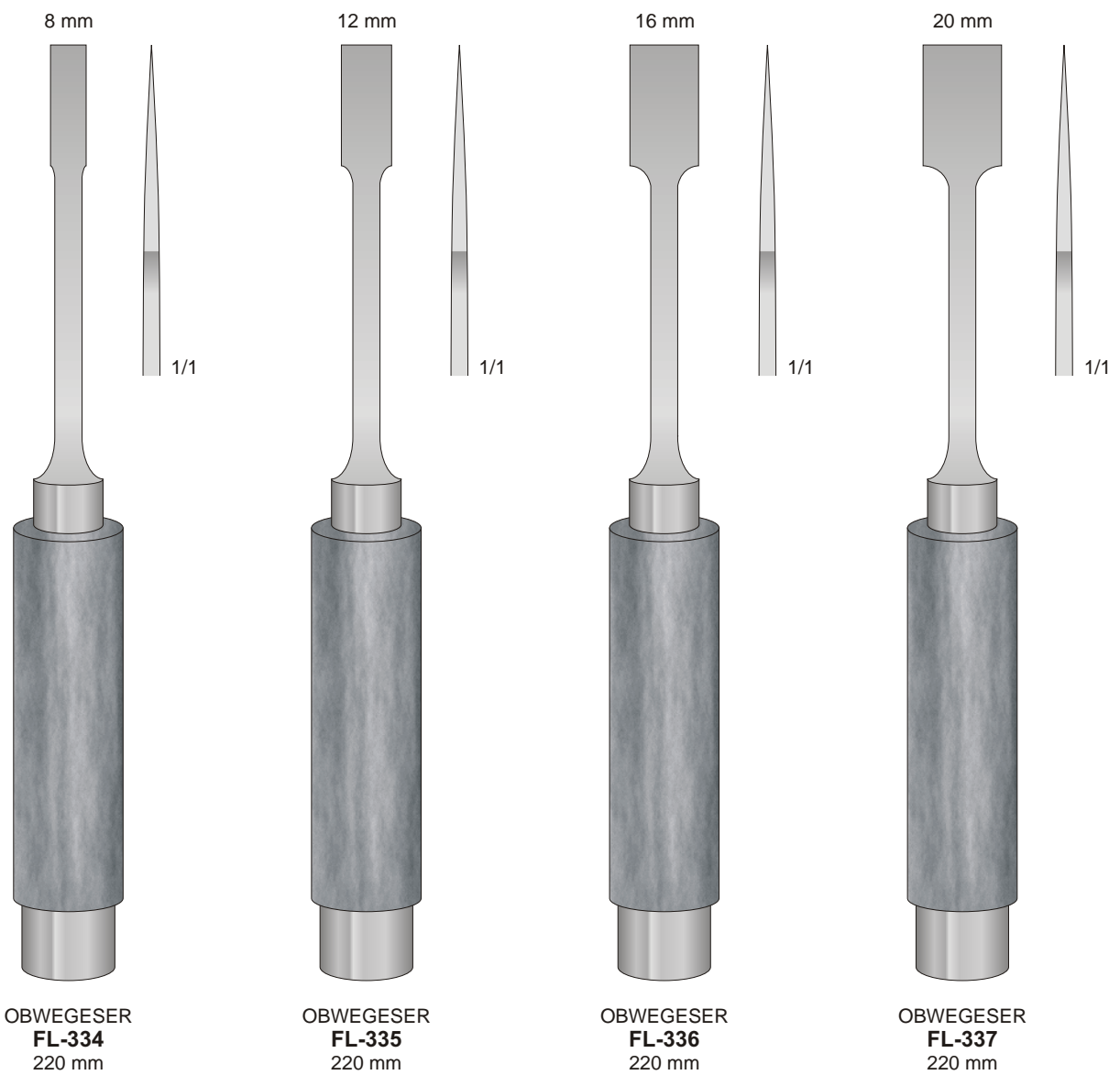
Osteotomi

Osteotomes

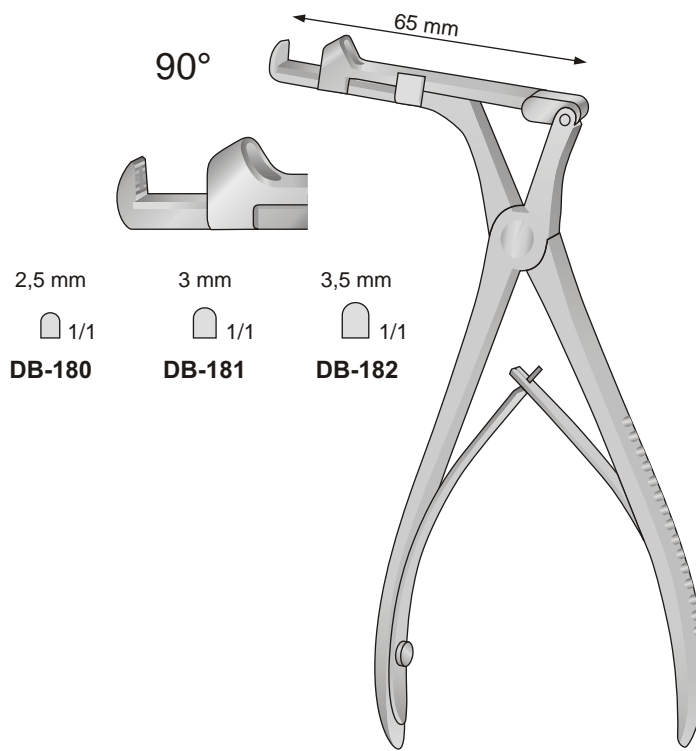
Osteotome

Ostéotomes

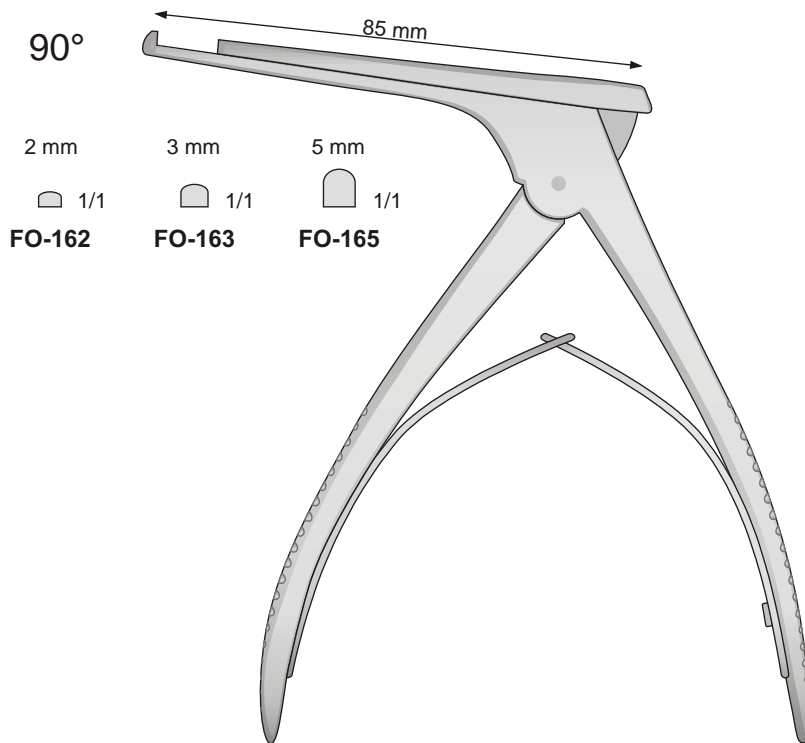
Osteòtomos



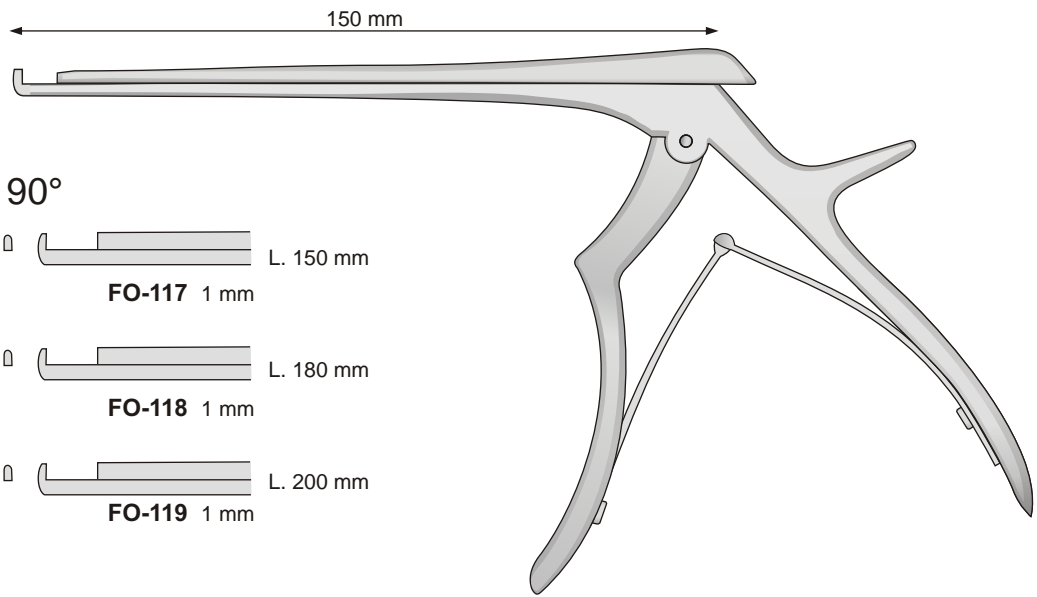




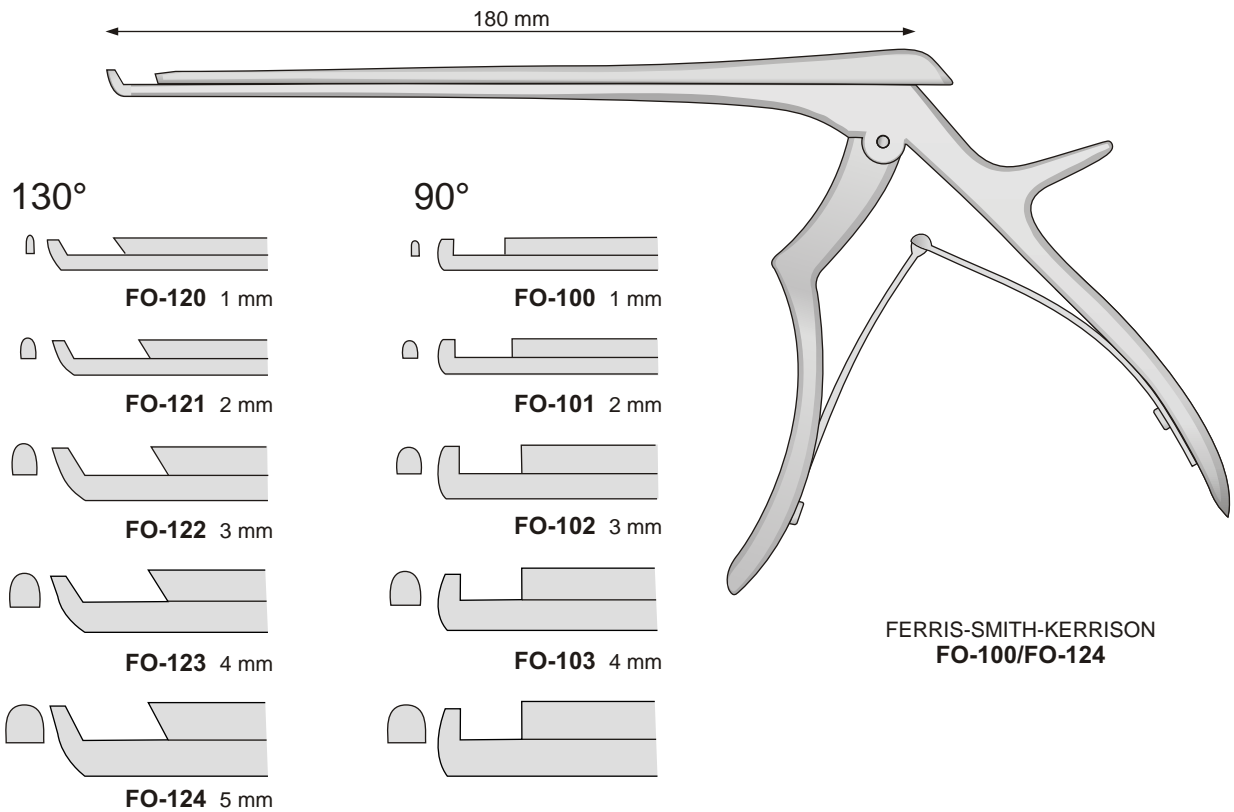
CITELLI  
**DB-180** 2,5 mm  
**DB-181** 3 mm  
**DB-182** 3,5 mm



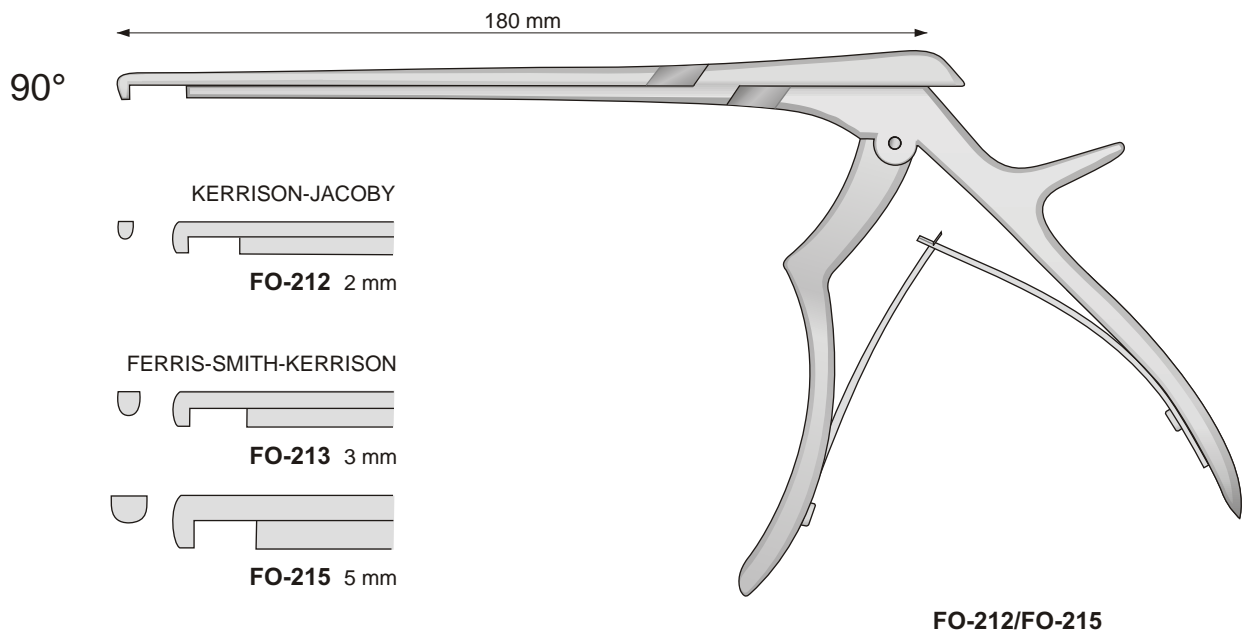
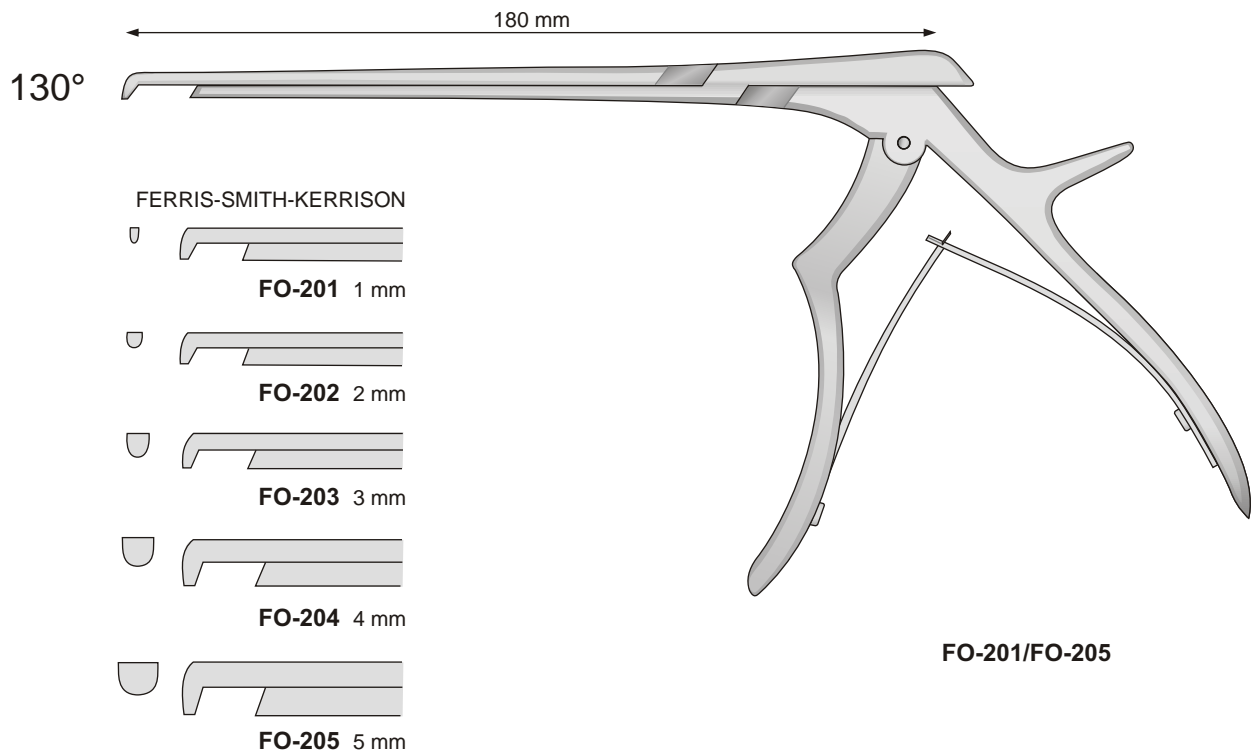
KERRISON  
**FO-162** 2 mm  
**FO-163** 3 mm  
**FO-165** 5 mm



FERRIS-SMITH-KERRISON  
FO-117/FO-119



FERRIS-SMITH-KERRISON  
FO-100/FO-124



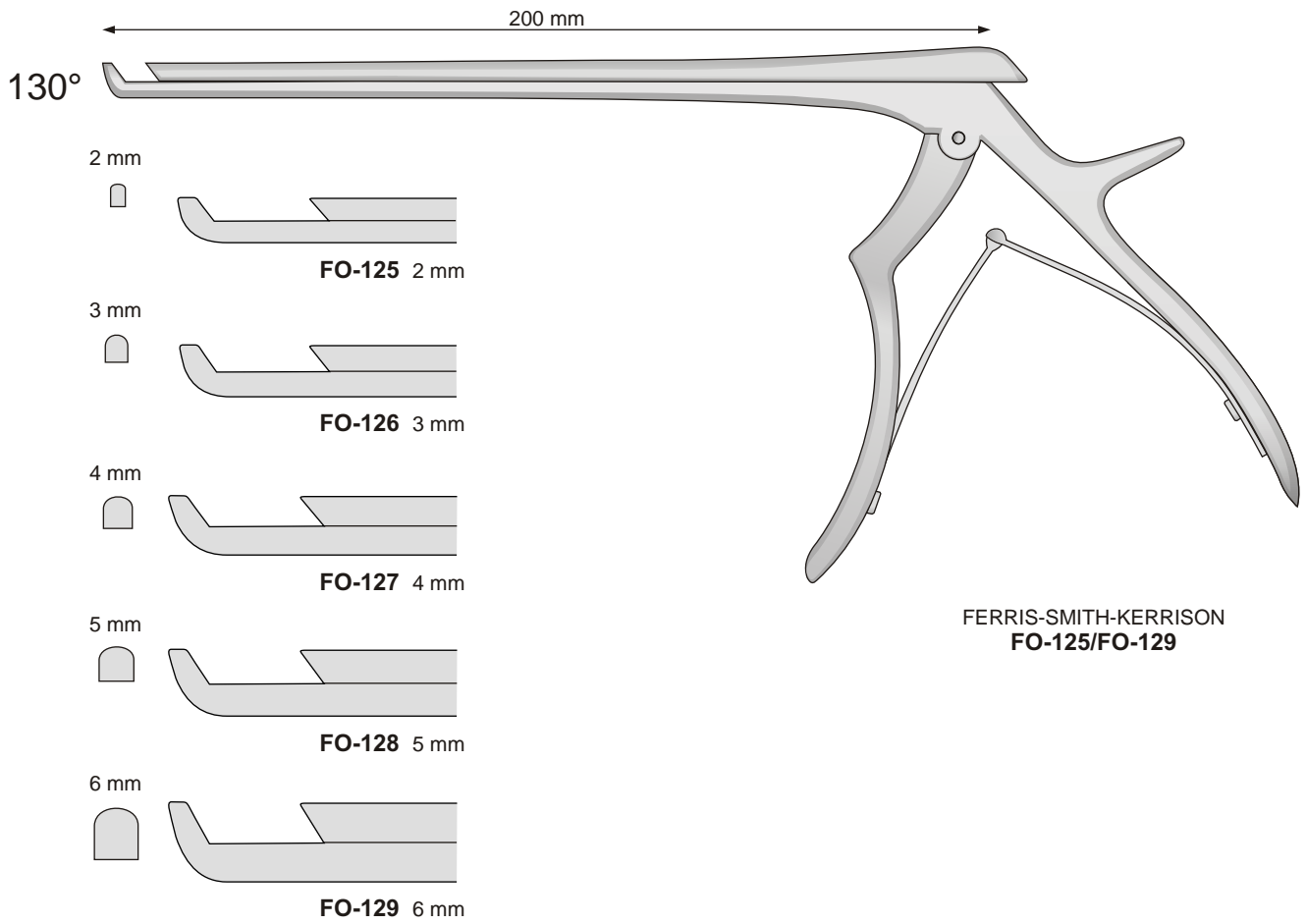
Laminectomia

Laminectomy

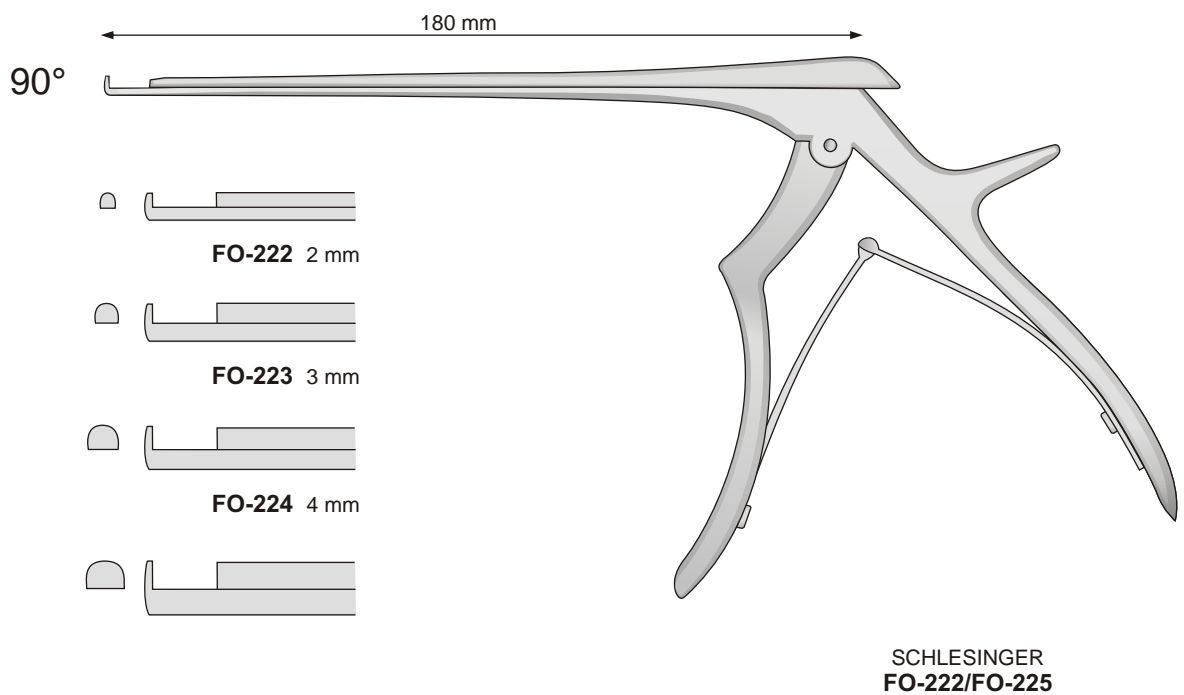
Laminektomie

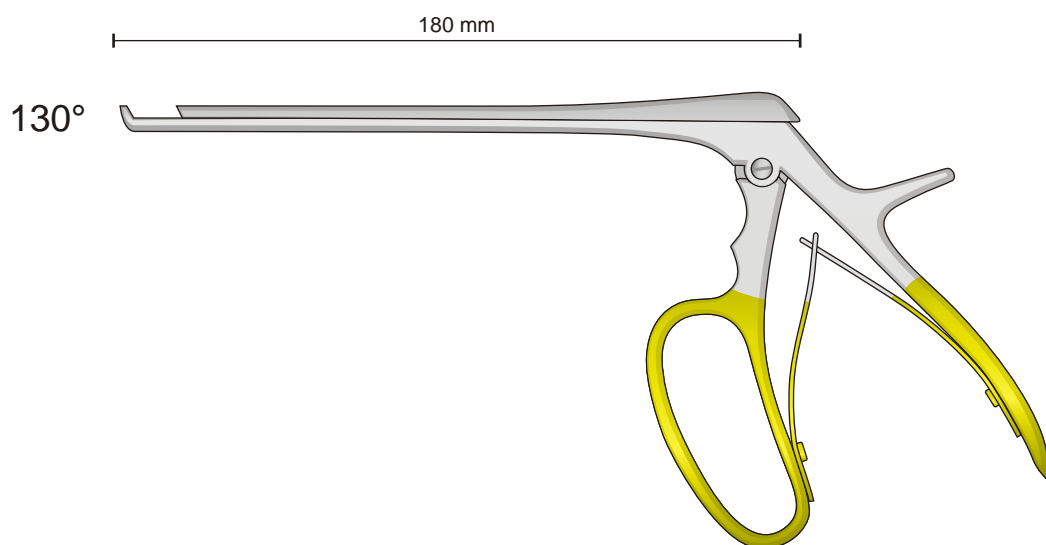
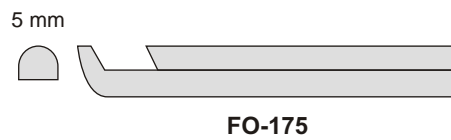
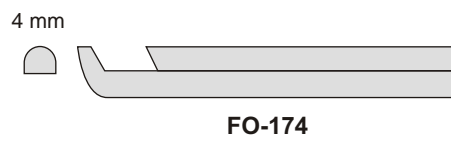
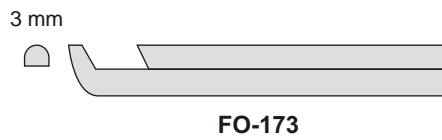
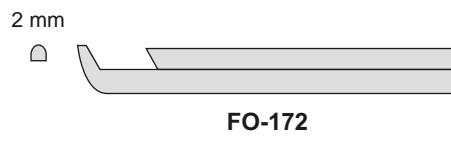
Laminectomie

Laminectomia



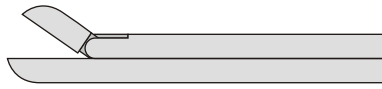
Laminotomo cervicale - Cervical Laminectomy





FERRIS - SMITH - KERRISON  
**FO-171/FO-175**

Diritta  
Stright  
Gerade  
Droites  
Rectas



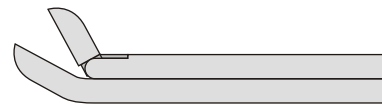
**FO-1802** x 10 mm

**FO-1813** x 10 mm

**FO-1824** x 10 mm

**FO-1836** x 12 mm

Curva verso l'alto  
Top curved  
Aufwärtsgebogen  
Courbe vers le haut  
Curvos

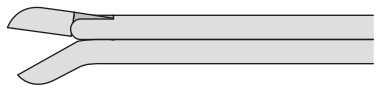


**FO-1842** x 10 mm

**FO-1853** x 10 mm

**FO-1864** x 10 mm

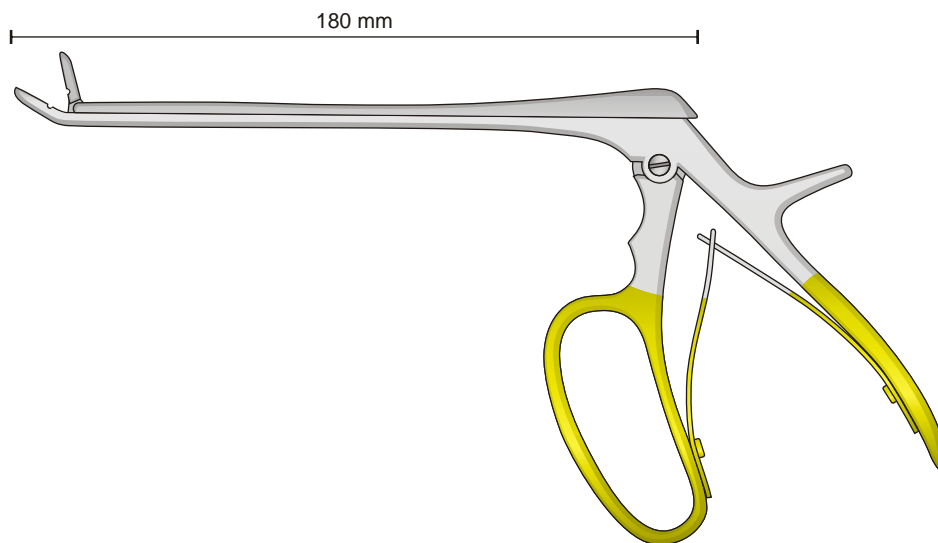
Curva verso il basso  
Bottom curved  
Abwärts gebogen  
Courbe vers le bas  
Curvos



**FO-1872** x 10 mm

**FO-1883** x 10 mm

**FO-1894** x 10 mm



FERRIS - SMITH - CUSHING  
**FO-180/FO-189**

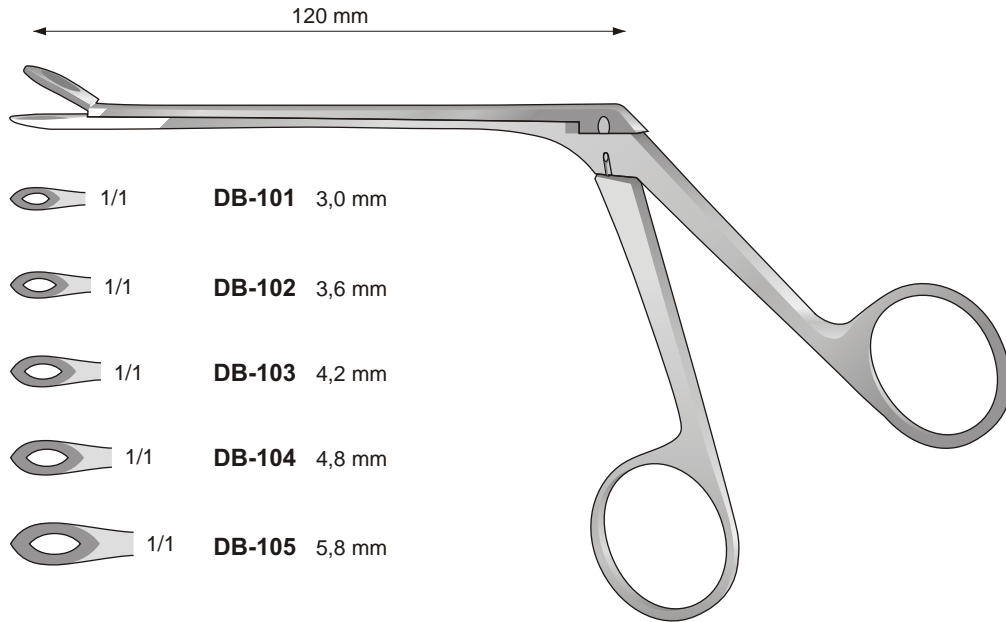
Pinze  
per biopsia

Laminectomy  
rongeurs

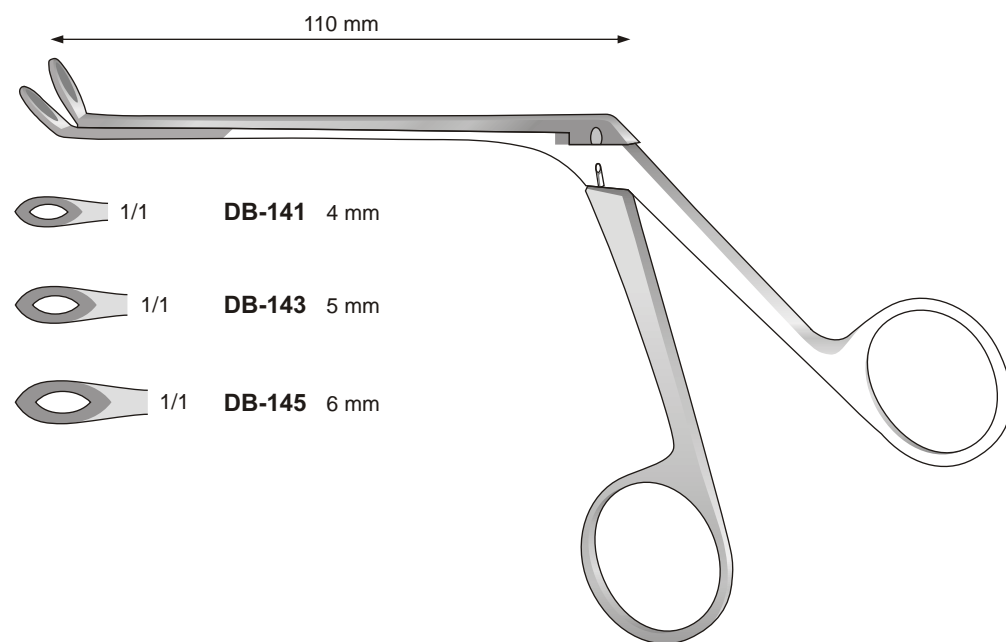
Laminectomy  
Rongeur

Pinces a  
laminectomia

Pinzas cortantes  
para laminectomia



WEIL-BLAKESLEY  
**DB-101/DB-105**  
190 mm



WEIL-BLAKESLEY  
**DB-141/DB-145**  
190 mm

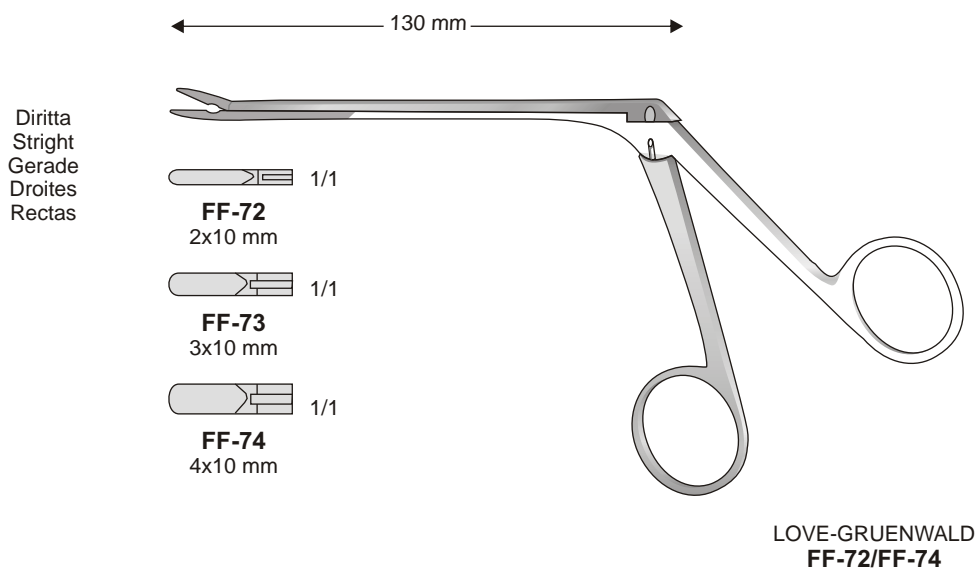
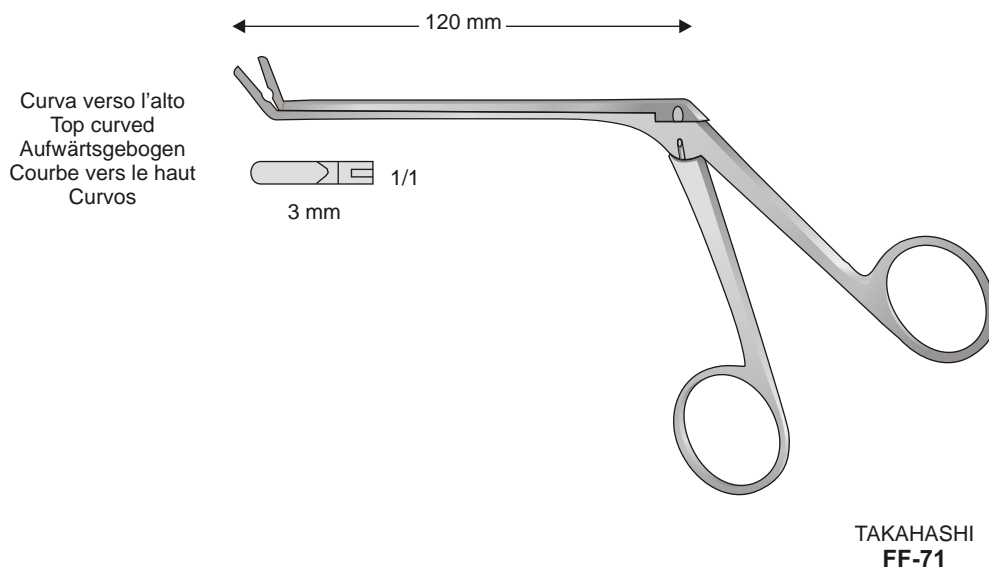
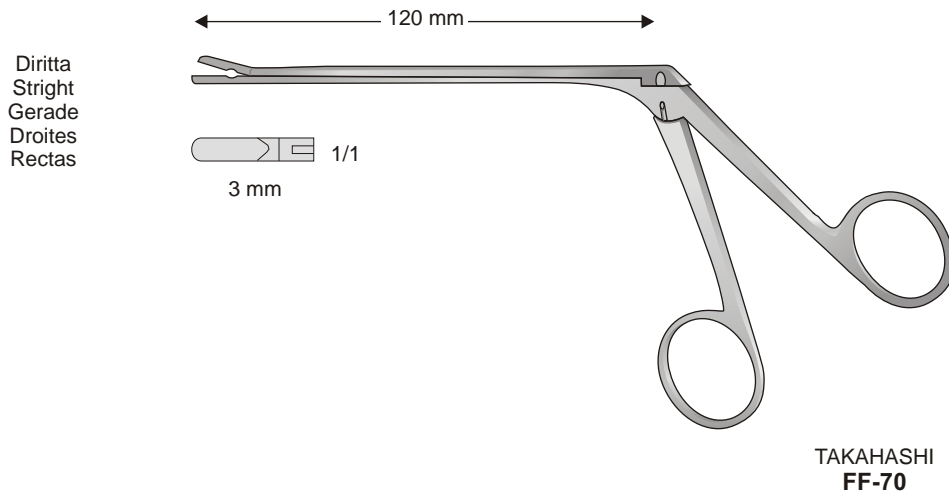
Pinze  
per biopsia

Laminectomy  
rongeurs

Laminectomy  
Rongeur

Pinces a  
laminectomia

Pinzas cortantes  
para laminectomia





Pinze  
per biopsia

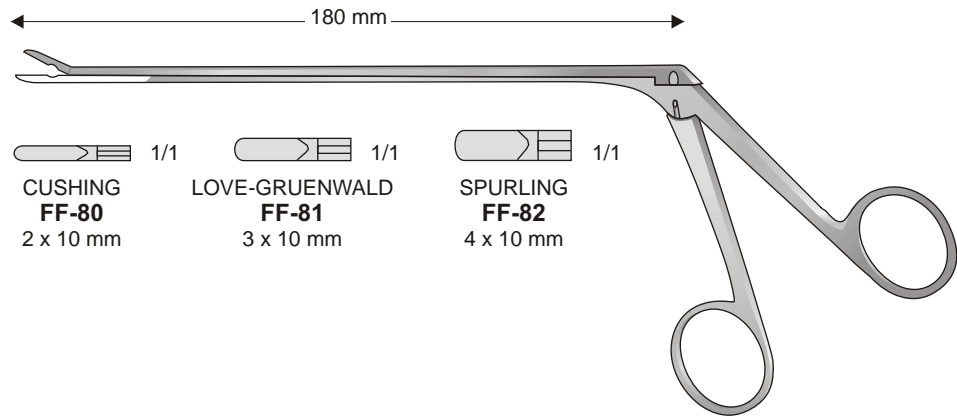
Laminectomy  
rongeurs

Laminectomy  
Rongeur

Pincas a  
laminectomia

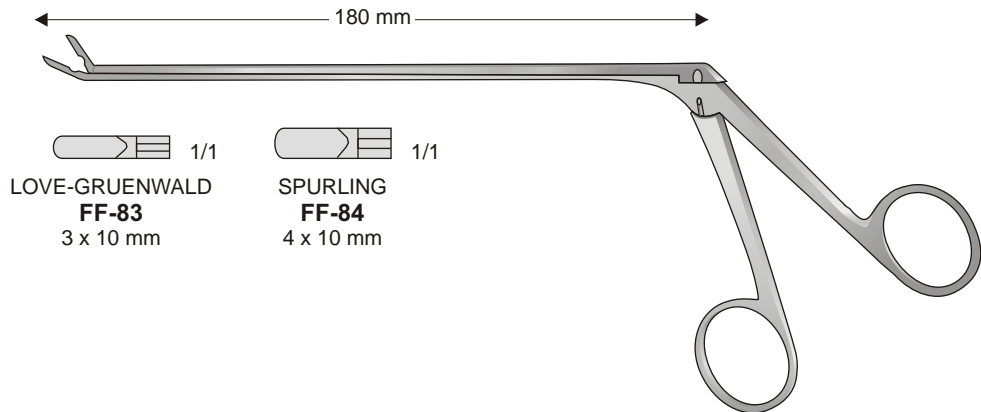
Pinzas cortantes  
para laminectomia

Diritta  
Stright  
Gerade  
Droites  
Rectas



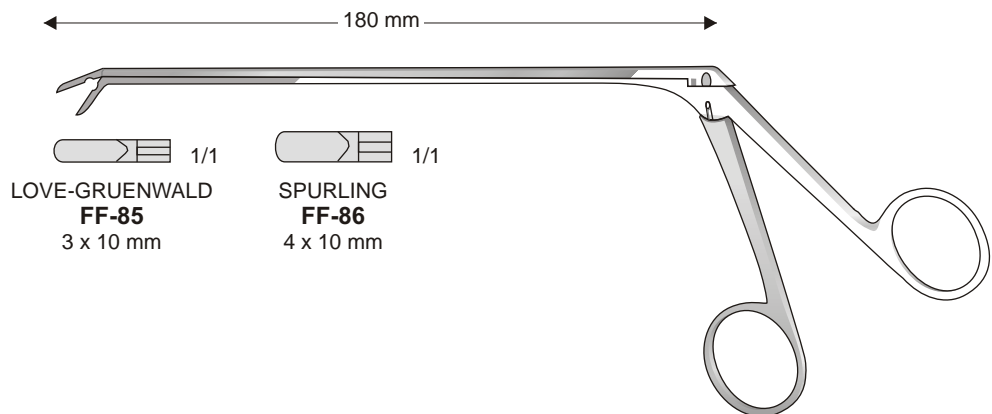
FF-80/FF-82

Curva verso l'alto  
Top curved  
Aufwärtsgebogen  
Courbe vers le haut  
Curvos



FF-83/FF-84

Curva verso il basso  
Bottom curved  
Abwärts gebogen  
Courbe vers le bas  
Curvos



FF-85/FF-86

Pinze  
per biopsia

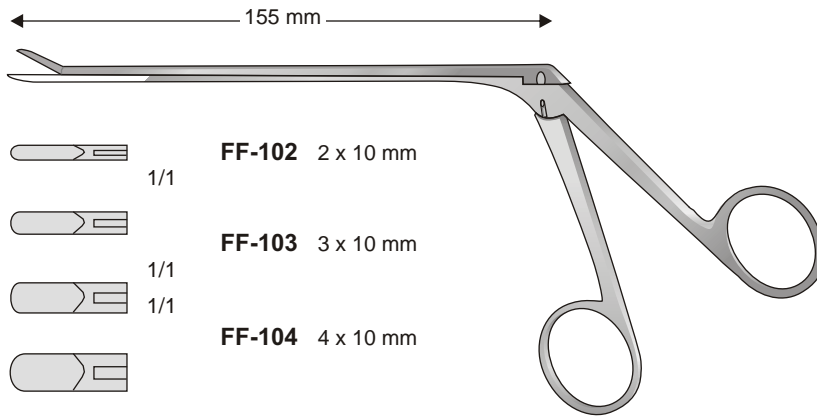
Laminectomy  
rongeurs

Laminectomy  
Rongeur

Pincas a  
laminectomia

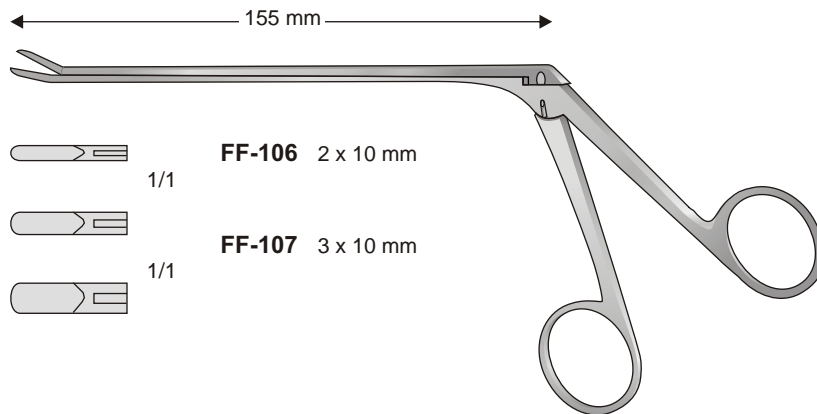
Pinzas cortantes  
para laminectomia

Diritta  
Stright  
Gerade  
Droites  
Rectas



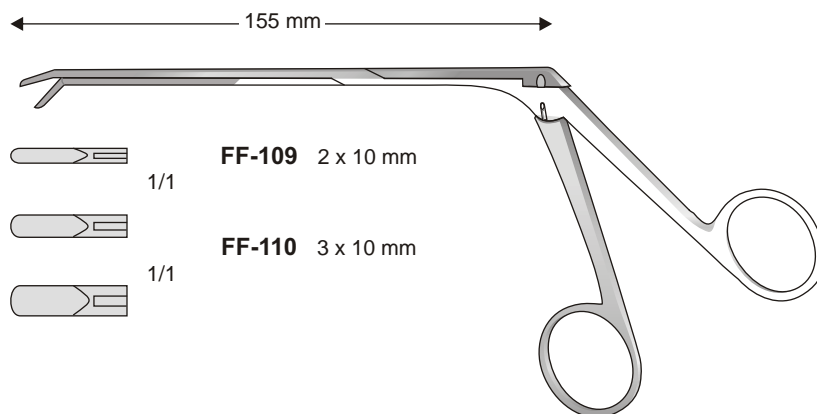
CASPAR  
FF-102/FF-105

Curva verso l'alto  
Top curved  
Aufwärtsgebogen  
Courbe vers le haut  
Curvos



CASPAR  
FF-106/FF-108

Curva verso il basso  
Bottom curved  
Abwärts gebogen  
Courbe vers le bas  
Curvos



CASPAR  
FF-109/FF-111

Pinze  
per biopsia

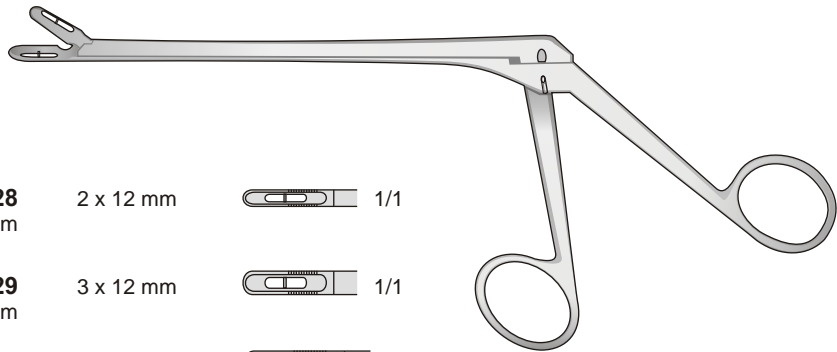
Laminectomy  
rongeurs

Laminectomy  
Rongeur

Pinces a  
laminectomia

Pinzas cortantes  
para laminectomia

Diritta  
Stright  
Gerade  
Droites  
Rectas



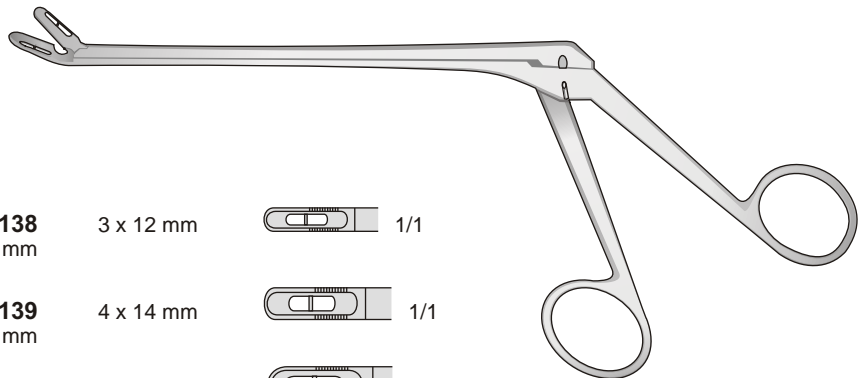
CASPAR

<b>FF-120</b> 140 mm	<b>FF-123</b> 160 mm	<b>FF-128</b> 185 mm	2 x 12 mm		1/1
<b>FF-121</b> 140 mm	<b>FF-124</b> 160 mm	<b>FF-129</b> 185 mm	3 x 12 mm		1/1
<b>FF-122</b> 140 mm	<b>FF-125</b> 160 mm	<b>FF-130</b> 185 mm	4 x 14 mm		1/1
	<b>FF-126</b> 160 mm	<b>FF-131</b> 185 mm	5 x 14 mm		1/1
	<b>FF-127</b> 160 mm	<b>FF-132</b> 185 mm	6 x 16 mm		1/1

CASPAR  
FF-120/FF-132

Curva verso l'alto  
Top curved  
Aufwärtsgebogen  
Courbe vers le haut  
Curvos

150°



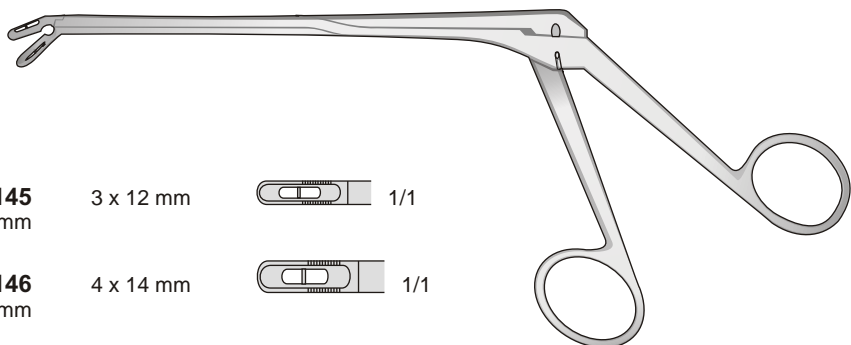
CASPAR

<b>FF-133</b> 140 mm	<b>FF-135</b> 160 mm	<b>FF-138</b> 185 mm	3 x 12 mm		1/1
<b>FF-134</b> 140 mm	<b>FF-136</b> 160 mm	<b>FF-139</b> 185 mm	4 x 14 mm		1/1
	<b>FF-137</b> 160 mm	<b>FF-140</b> 185 mm	5 x 14 mm		1/1

CASPAR  
FF-133/FF-140

Curva verso il basso  
Bottom curved  
Abwärts gebogen  
Courbe vers le bas  
Curvos

150°



CASPAR

<b>FF-141</b> 140 mm	<b>FF-143</b> 160 mm	<b>FF-145</b> 185 mm	3 x 12 mm		1/1
<b>FF-142</b> 140 mm	<b>FF-144</b> 160 mm	<b>FF-146</b> 185 mm	4 x 14 mm		1/1

CASPAR  
FF-141/FF-146

Pinze  
per biopsia

Laminectomy  
rongeurs

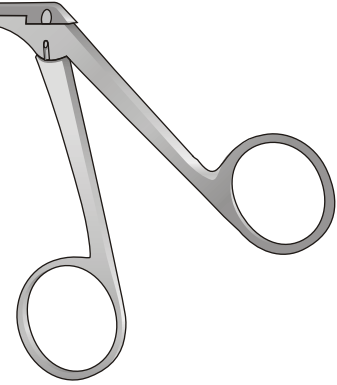
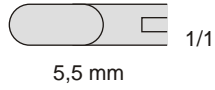
Laminectomy  
Rongeur

Pinces a  
laminectomia

Pinzas cortantes  
para laminectomia

Diritta  
Stright  
Gerade  
Droites  
Rectas

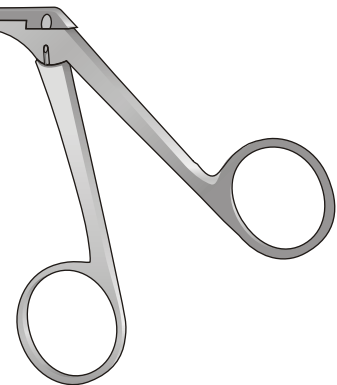
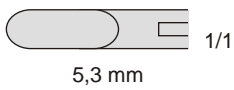
210 mm



WAGNER  
FF-90

Diritta  
Stright  
Gerade  
Droites  
Rectas

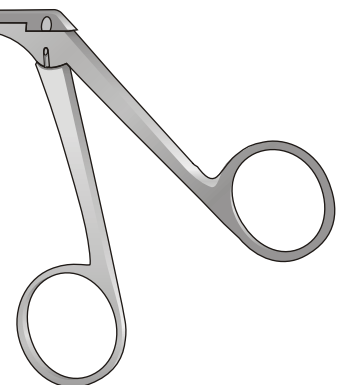
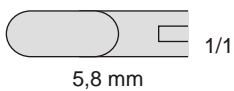
255 mm



FF-91

Curva verso l'alto  
Top curved  
Aufwärtsgebogen  
Courbe vers le haut  
Curvos

255 mm



SYPERT  
FF-92

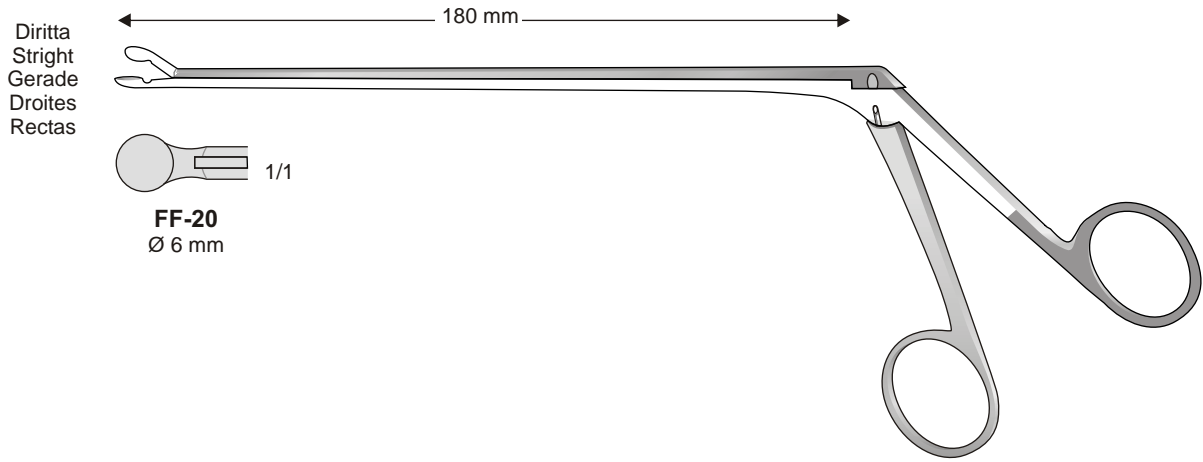
Pinze  
per biopsia

Laminectomy  
rongeurs

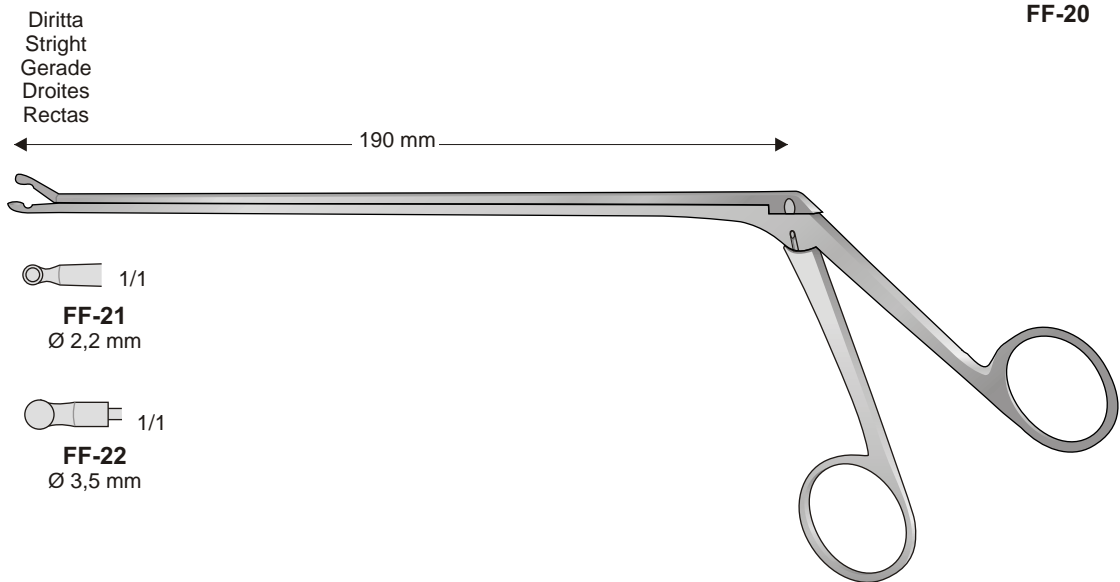
Laminectomy  
Rongeur

Pinces a  
laminectomia

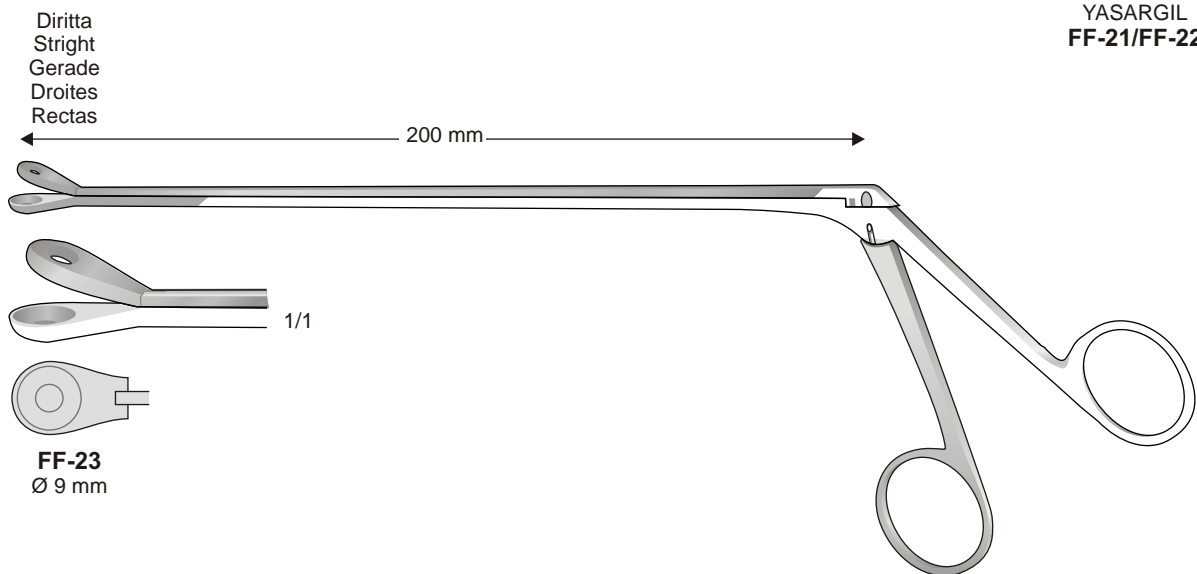
Pinzas cortantes  
para laminectomia



OLDBERG  
FF-20



YASARGIL  
FF-21/FF-22



LANDOLT  
FF-23

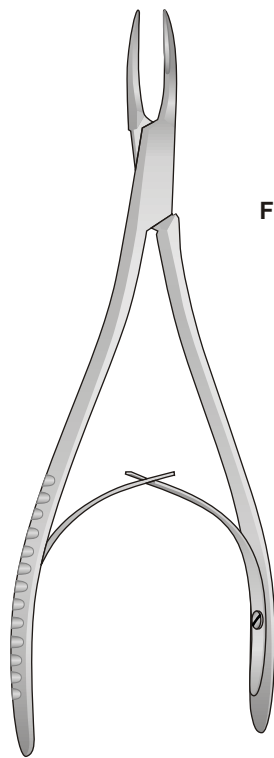
Pinze ossivore

Bone rongeurs

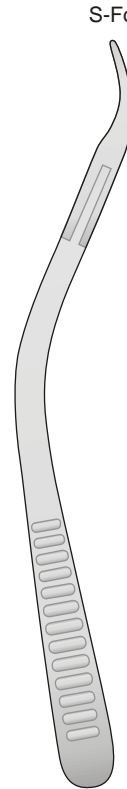
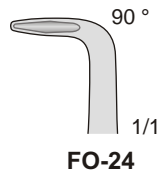
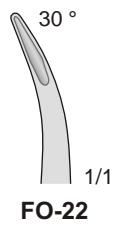
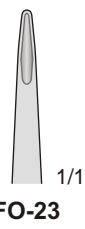
Hohlmeißelzangen

Pinces-gouges

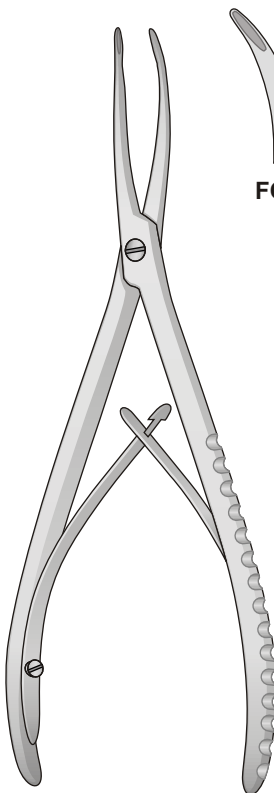
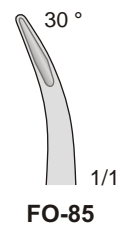
Pinza-gubias



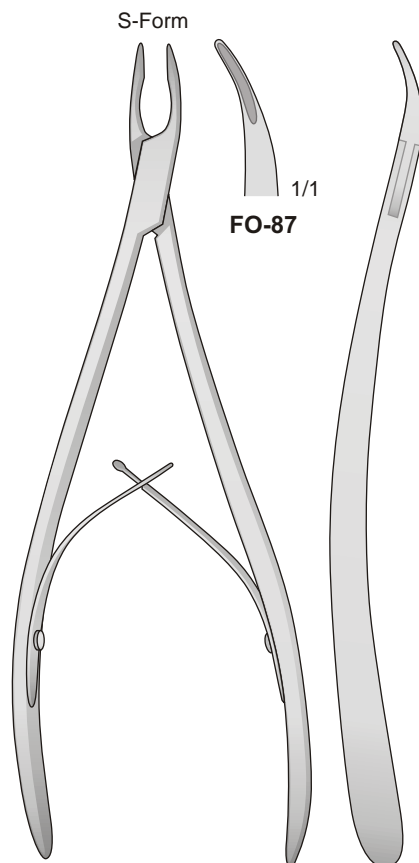
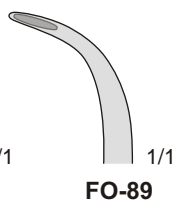
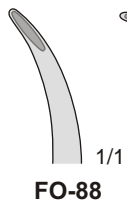
MINI-FRIEDMANN  
FO-22/FO-24  
150 mm



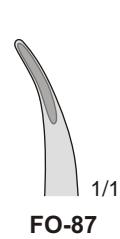
MINI-FRIEDMANN  
FO-85  
145 mm



STELLBRINK  
FO-88/FO-89  
170 mm



STELLBRINK  
FO-87  
190 mm



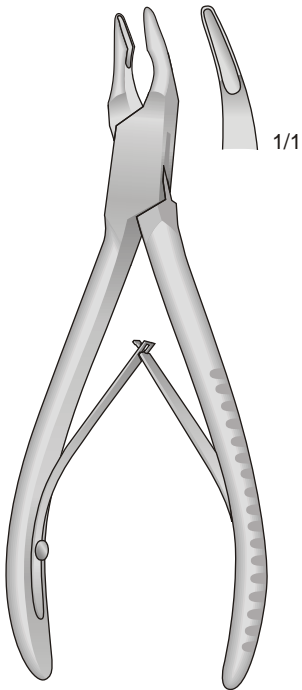
**Pinze ossivore**

**Bone rongeurs**

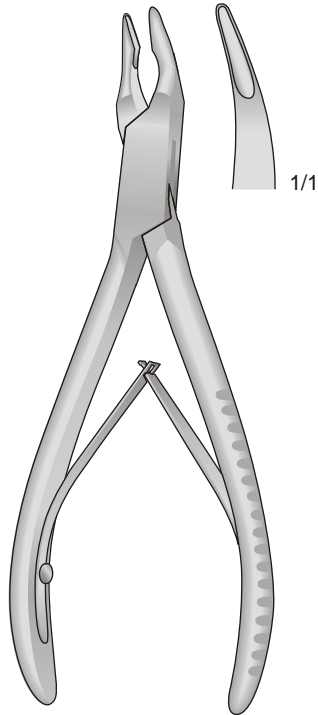
**Hohlmeißelzangen**

**Pinces-gouges**

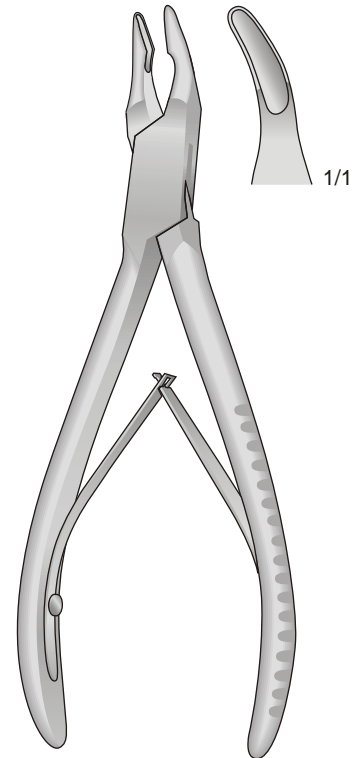
**Pinza-gubias**



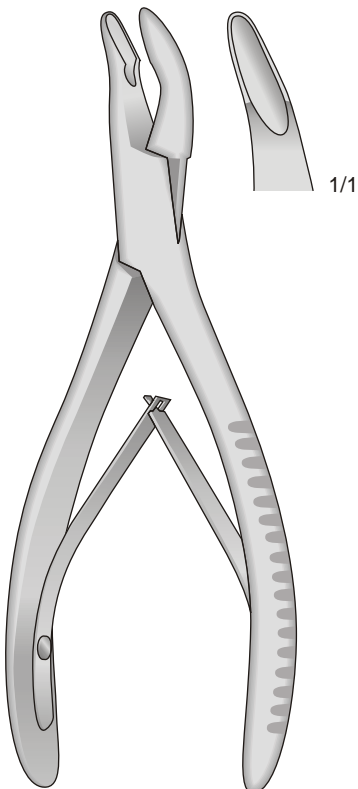
**MINI FRIEDMANN  
FO-15  
120 mm**



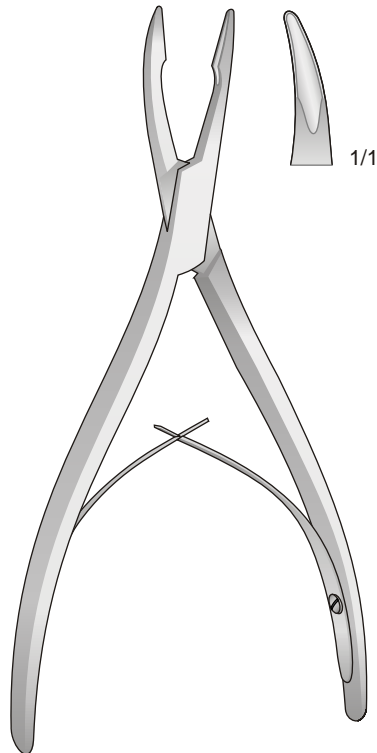
**FRIEDMANN  
FO-17  
140 mm**



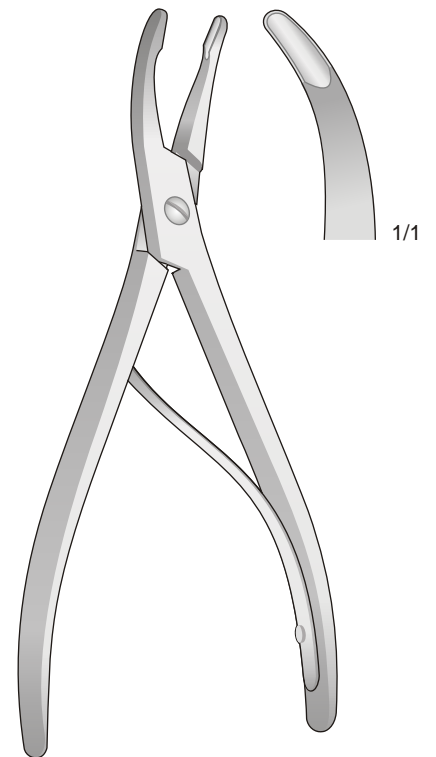
**BLUMENTHAL  
FO-19  
155 mm**



**MEAD  
FO-21  
165 mm**



**FRIEDMANN  
FO-16  
160 mm**



**LUER  
FO-18  
155 mm**

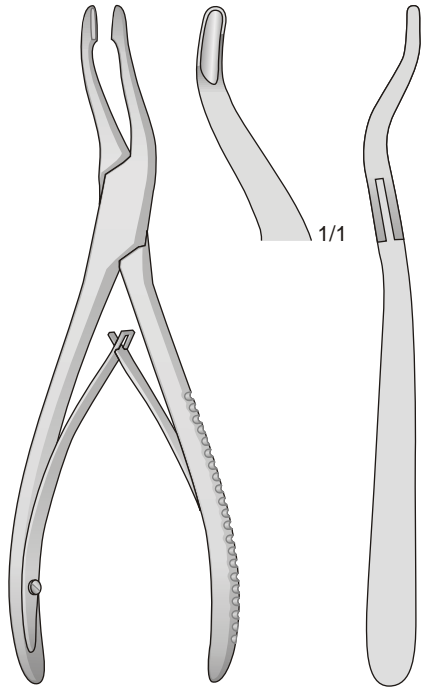
Pinze ossivore

Bone rongeurs

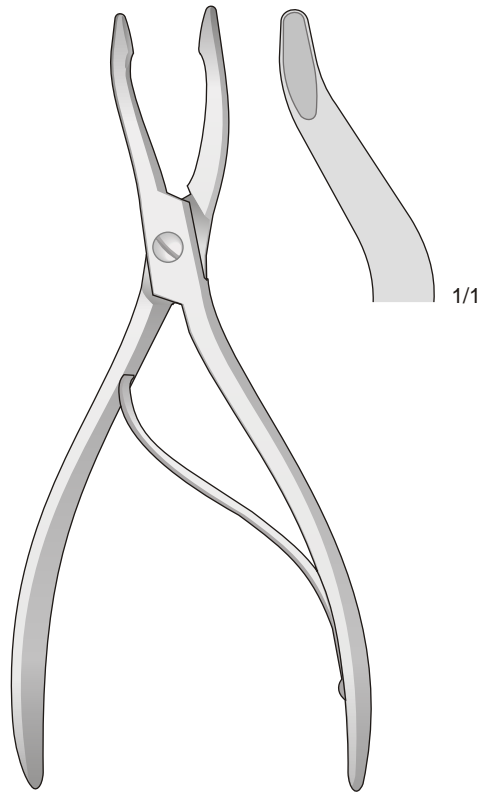
Hohlmeißelzangen

Pinces-gouges

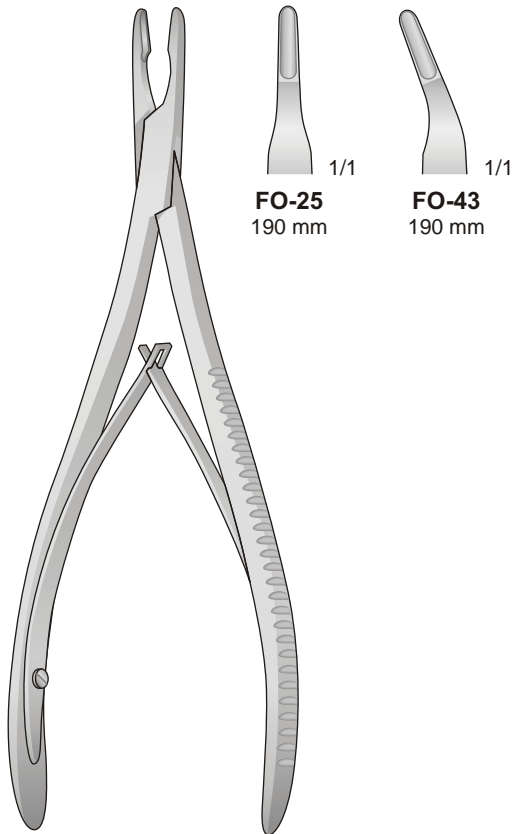
Pinza-gubias



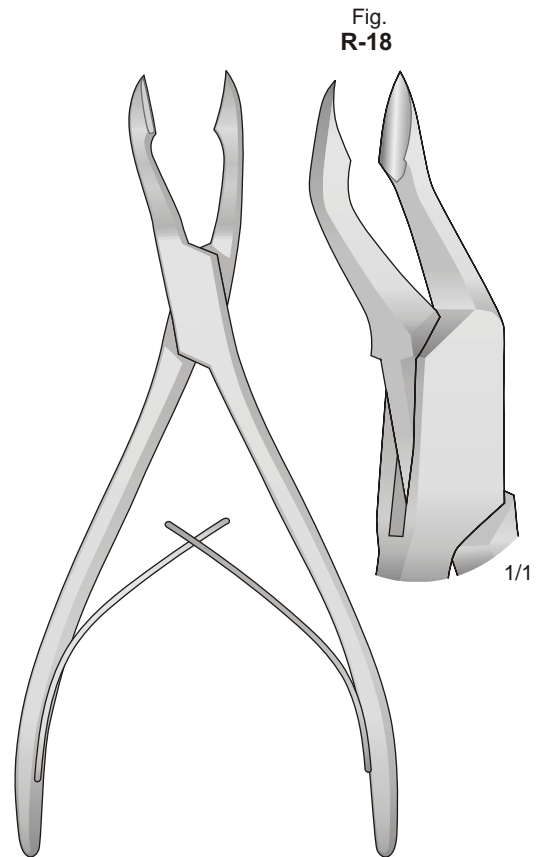
ALEXANDER  
**FO-27**  
 140 mm



JANSEN-LEUER  
**FO-10**  
 180 mm



LEMPERT  
**FO-25/FO-43**  
 190 mm



**FO-33**  
 175 mm

Fig.  
**R-18**



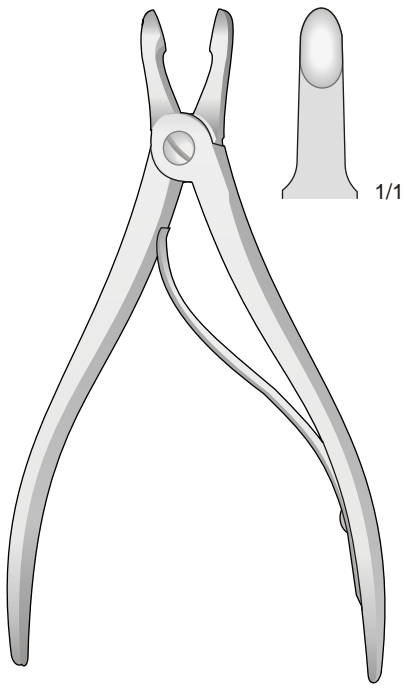
Pinze ossivore

Bone rongeurs

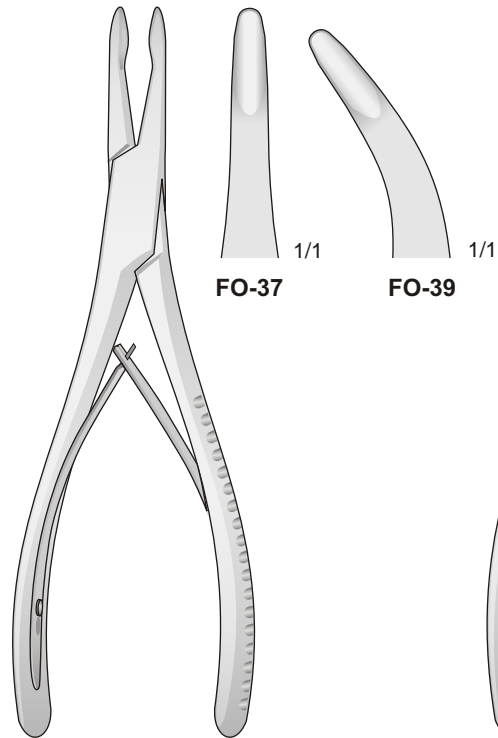
Hohlmeißelzangen

Pinces-gouges

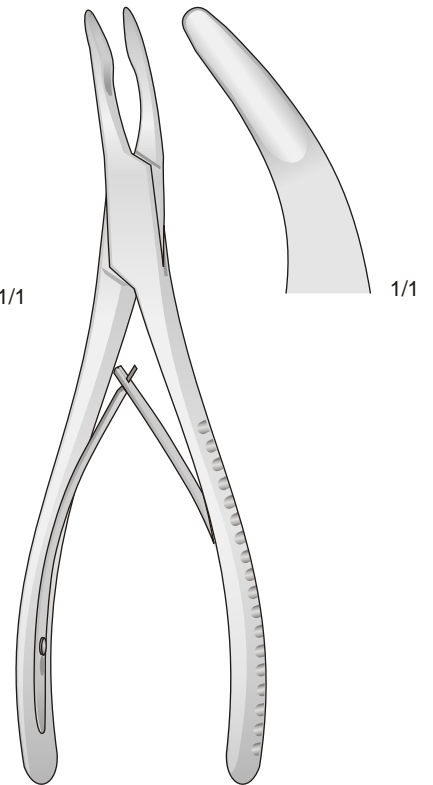
Pinza-gubias



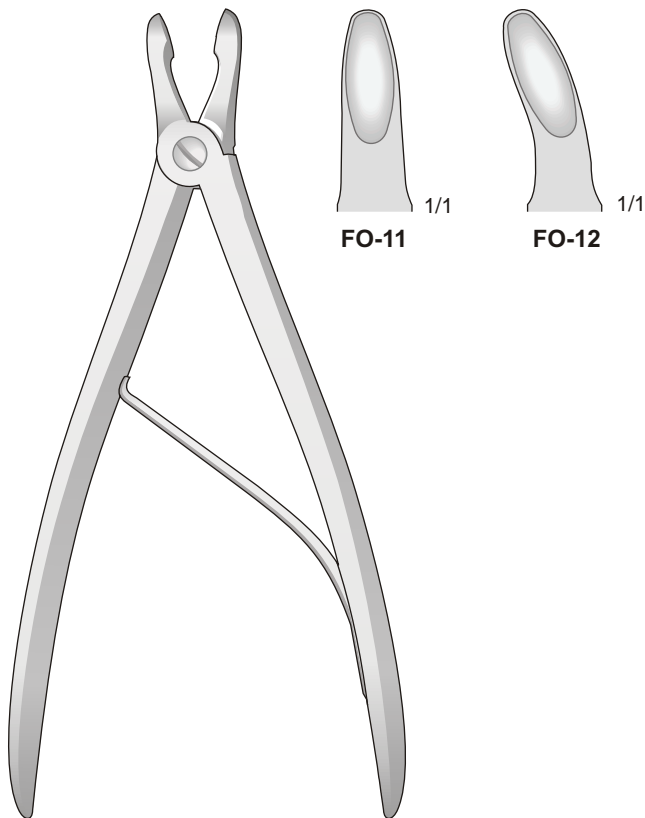
HARTMANN  
FO-14  
155 mm



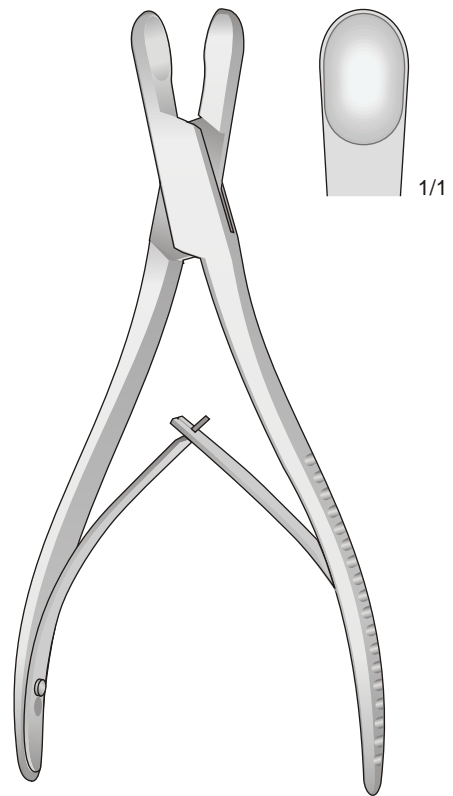
JANSEN  
FO-37/FO-39  
170 mm



OLIVECRONA  
FO-45  
190 mm



CUSHING  
FO-11/FO-12  
190 mm



LUER-STILLE  
FO-13  
185 mm

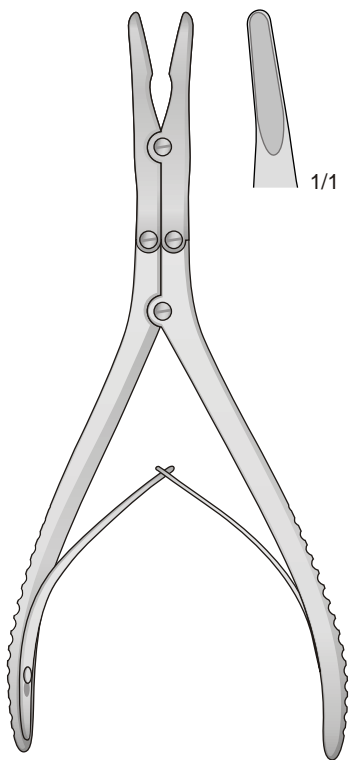
Pinze ossivore

Bone rongeurs

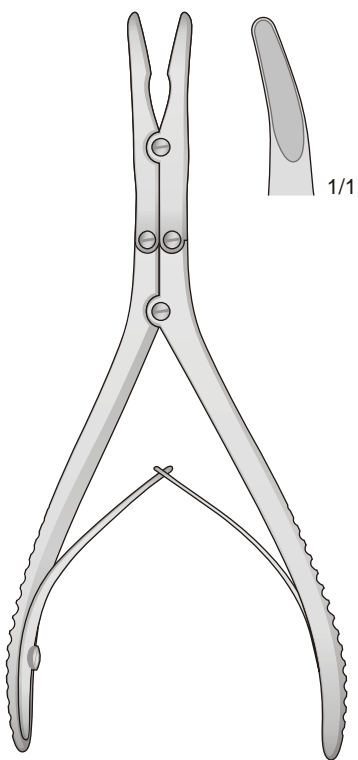
Hohlmeißelzangen

Pinces-gouges

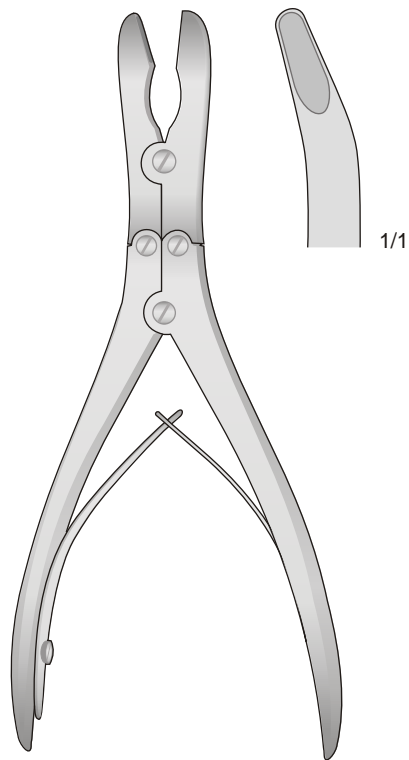
Pinza-gubias



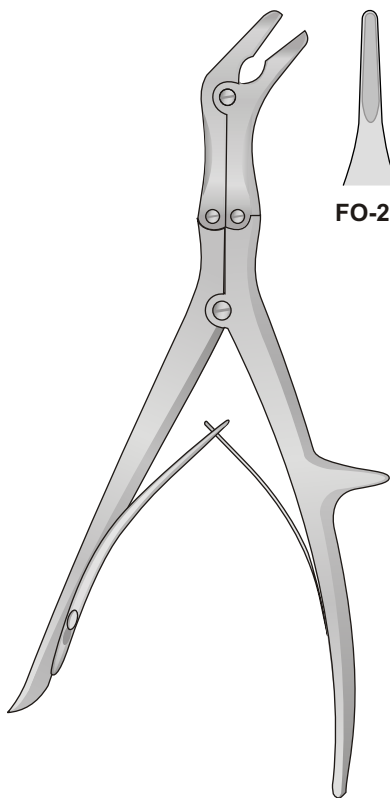
BEYER  
FO-20  
180 mm



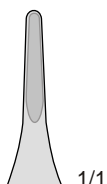
ZAUFAL-JANSEN  
FO-34  
180 mm



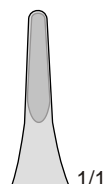
RUSKIN-STILLE  
FO-35  
180 mm



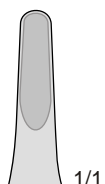
ECHLIN  
FO-28/FO-30  
230 mm



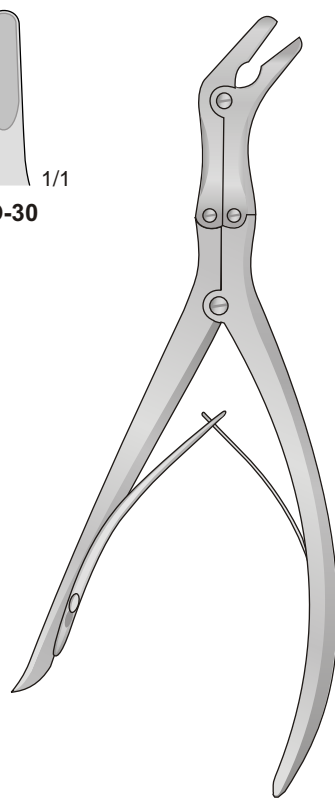
FO-28



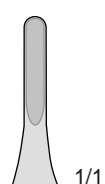
FO-29



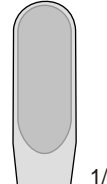
FO-30



LEKSELL  
FO-31/FO-32



FO-31  
240 mm



FO-32  
250 mm

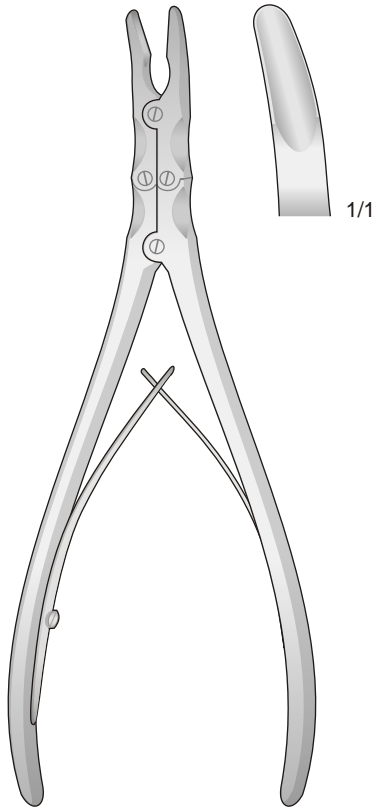
Pinze ossivore

Bone rongeurs

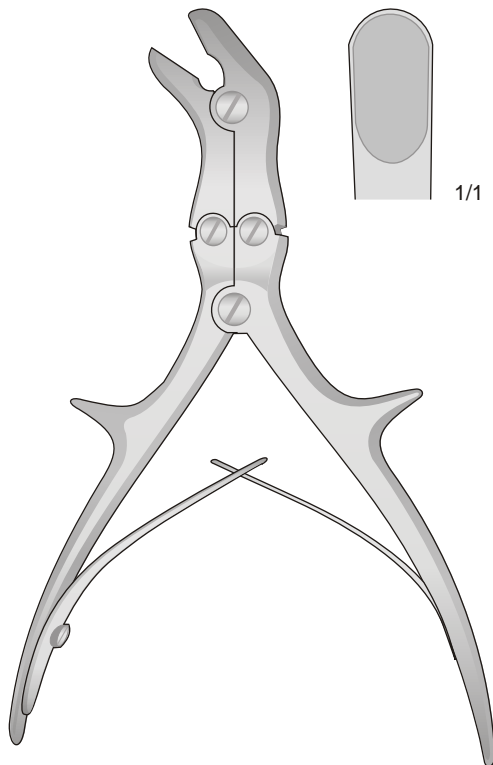
Hohlmeißelzangen

Pinces-gouges

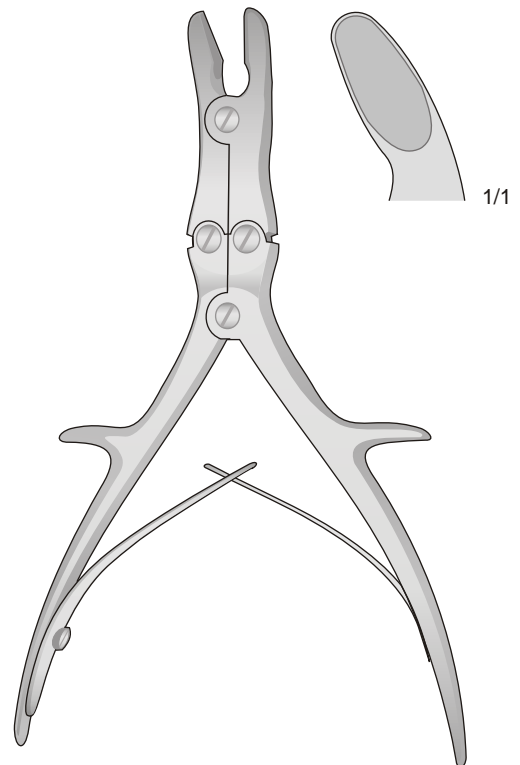
Pinza-gubias



RÖTTGEN-RUSKIN  
**FO-199**  
240 mm



STILLE  
**FO-36**  
210 mm



LUER-STILLE  
**FO-38**  
210 mm

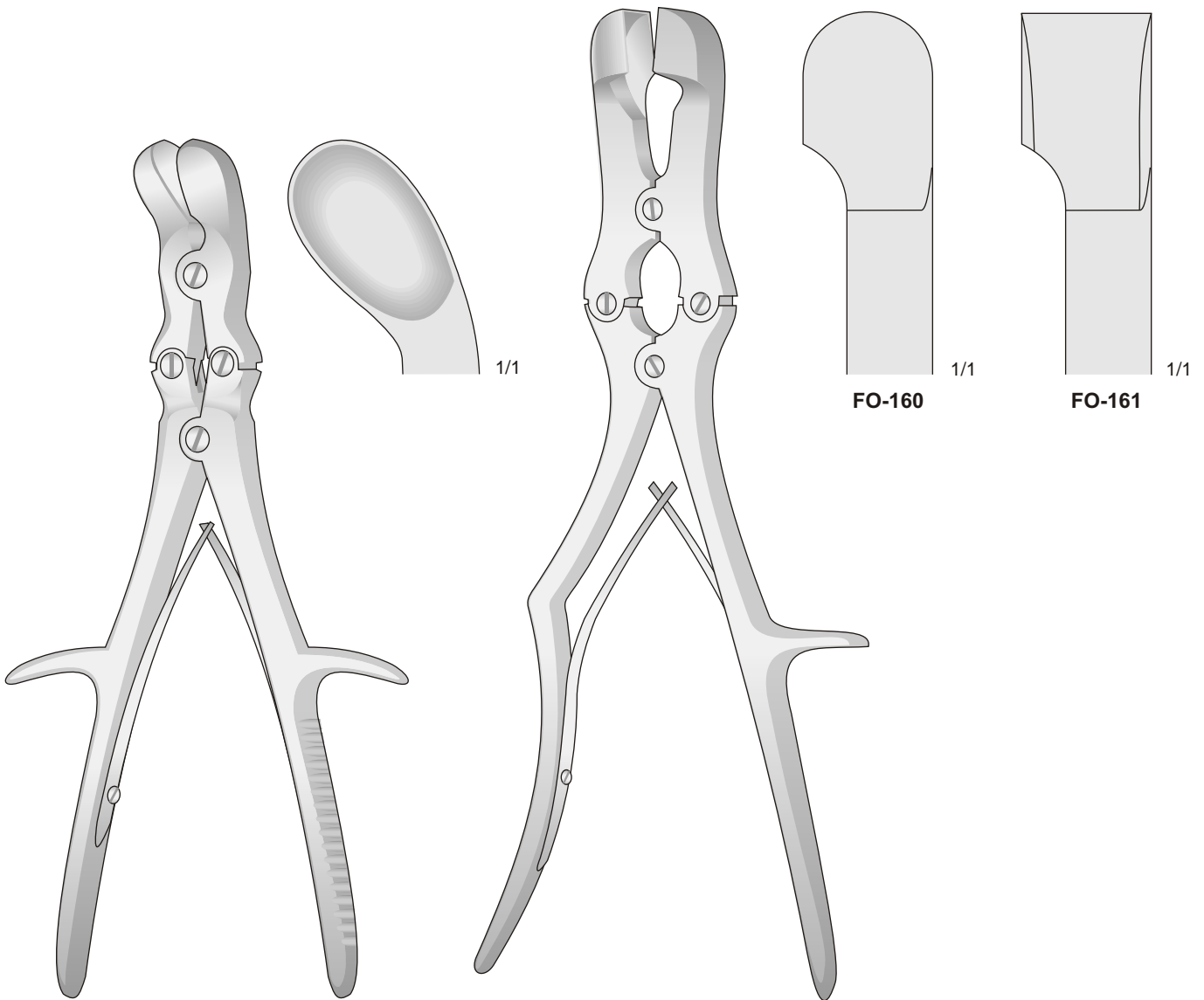
Pinze ossivore

Bone rongeurs

Hohlmeißelzangen

Pinces-gouges

Pinza-gubias



LUER-STILLE  
**FO-200**  
260 mm

SAUERBRUCH  
**FO-160/FO-161**  
300 mm

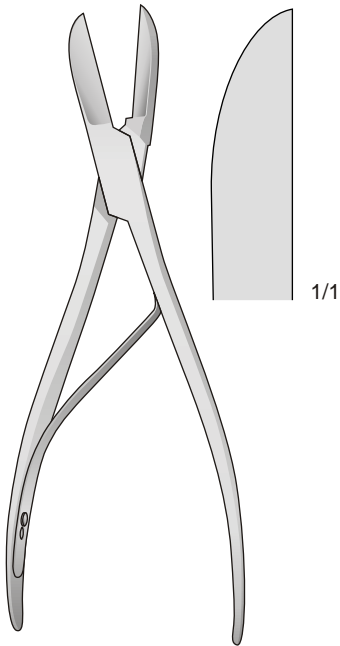
Pinze ossivore

Bone rongeurs

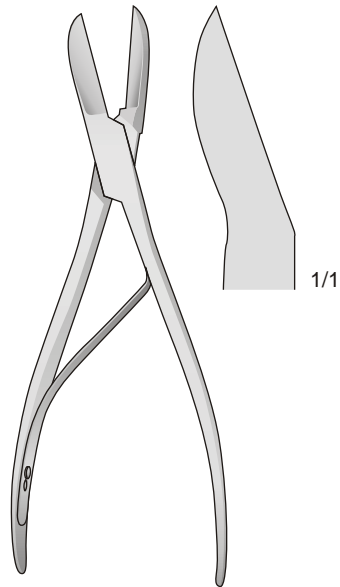
Hohlmeißelzangen

Pinces-gouges

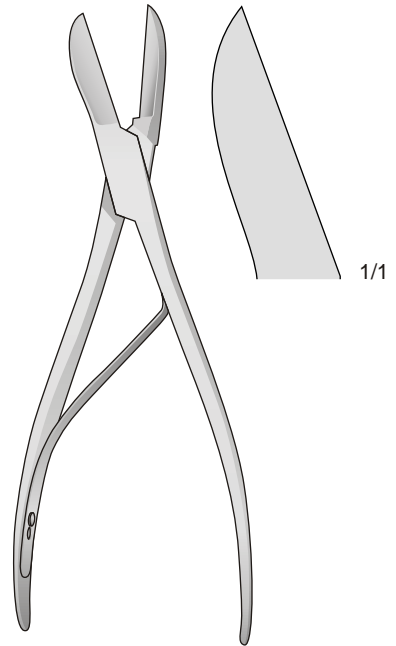
Pinza-gubias



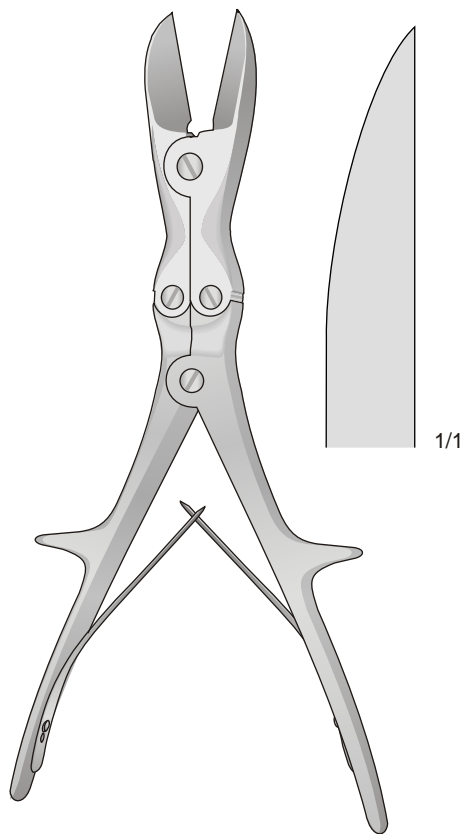
LISTON  
**LX-108**  
220 mm



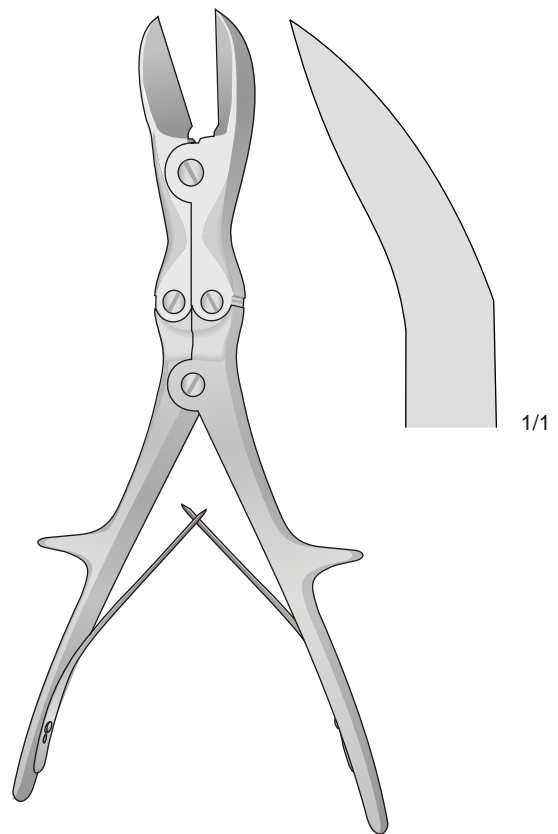
LISTON  
**LX-109**  
170 mm



LISTON  
**LX-110**  
220 mm



LISTON  
**FO-41**  
270 mm



LISTON  
**FO-42**  
270 mm

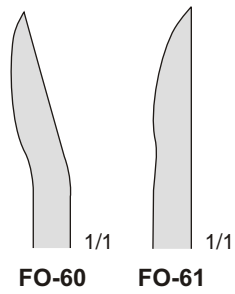
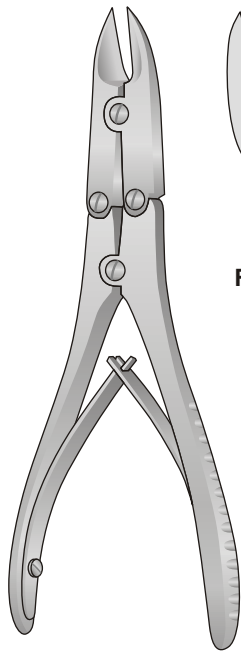
Pinze ossivore

Bone rongeurs

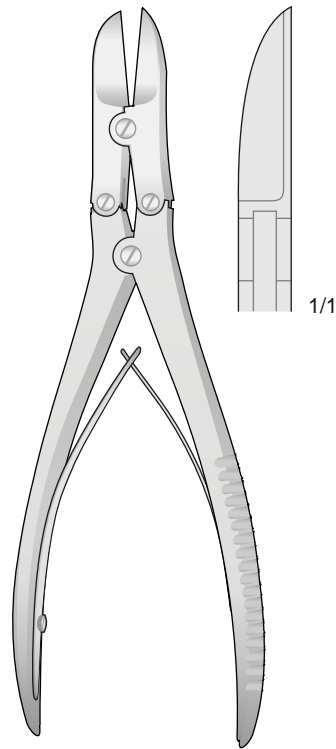
Hohlmeißelzangen

Pinces-gouges

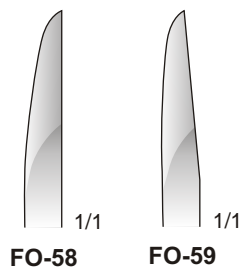
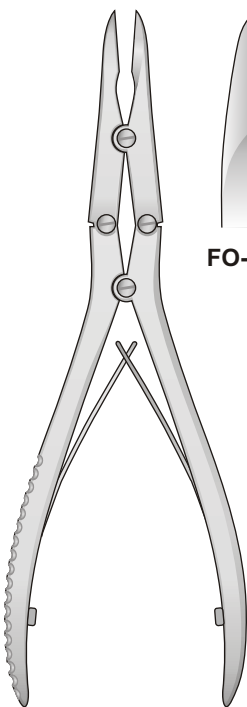
Pinza-gubias



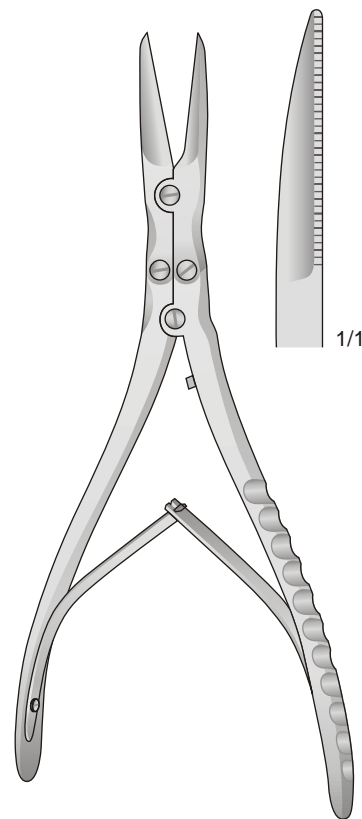
**BÖHLER  
FO-60/FO-61**  
150 mm



**RUSKIN-LISTON  
FO-108**  
190 mm



**FO-58/FO-59**  
180 mm



**FO-146**  
215 mm

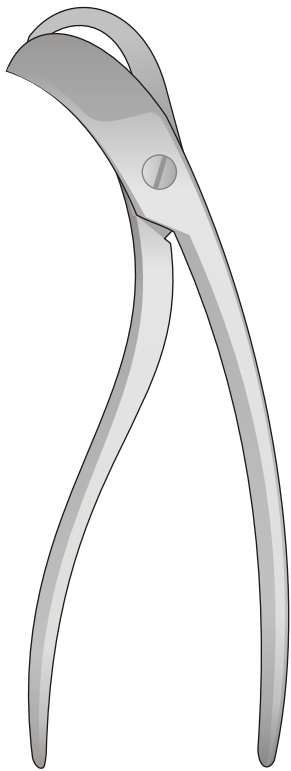
Pinze ossivore

Bone rongeurs

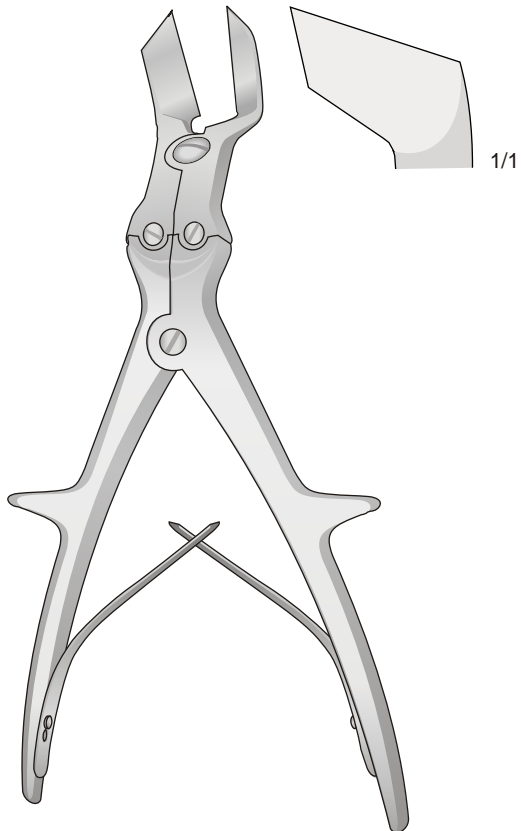
Hohlmeißelzangen

Pinces-gouges

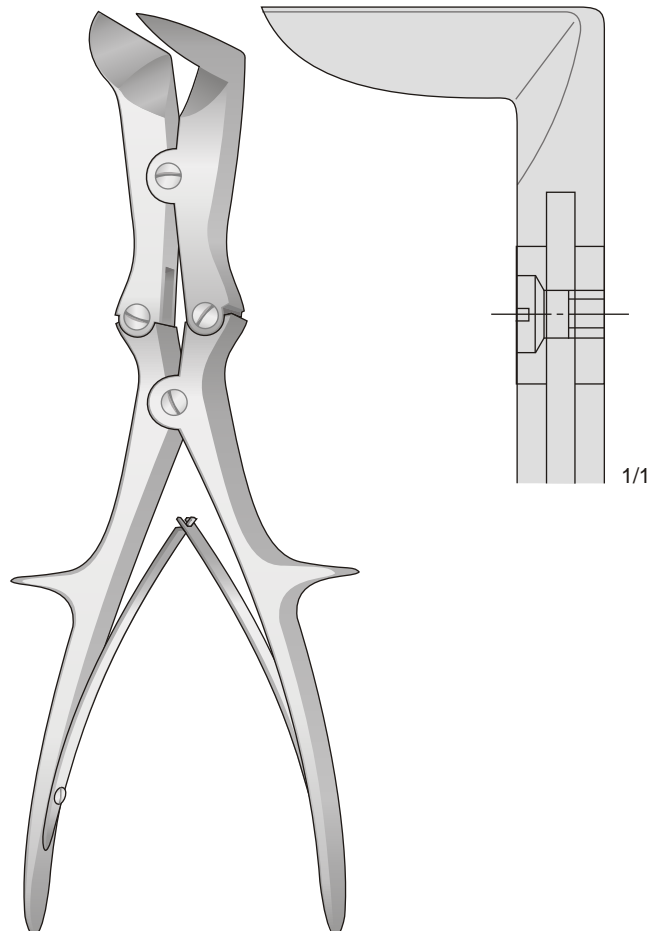
Pinza-gubias



COLLIN  
LX-112  
195 mm



KEY-HORSLEY  
FO-40  
235 mm



LISTON-STILLE  
FO-158  
265 mm

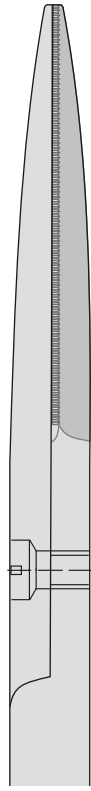
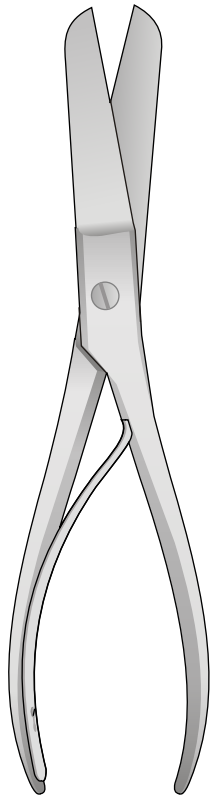
Forbici ossivore

Bone cutting scissors

Knochensplitterscheren

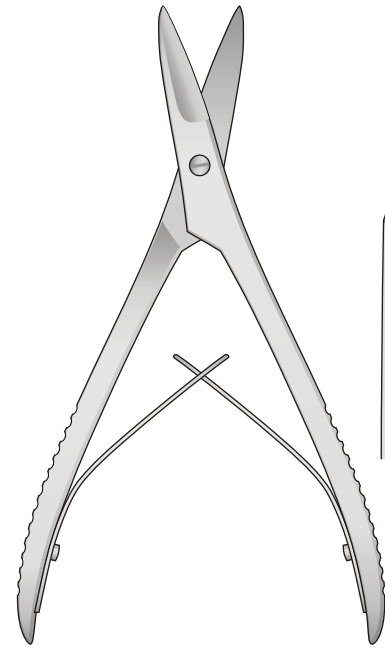
Ciseaux à os

Tijeras para huesos



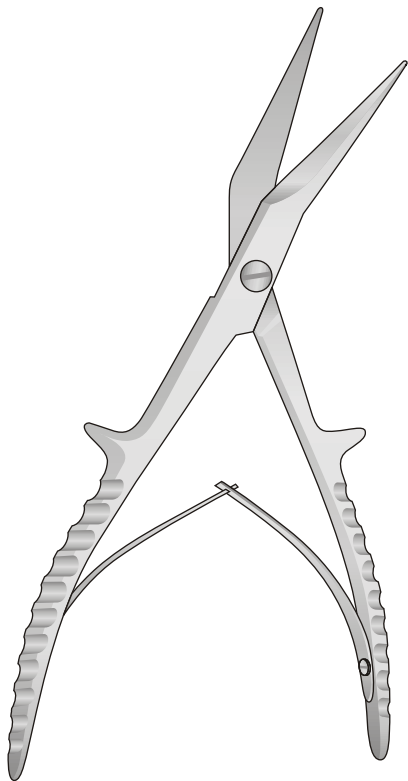
1/1

**FG-40**  
230 mm

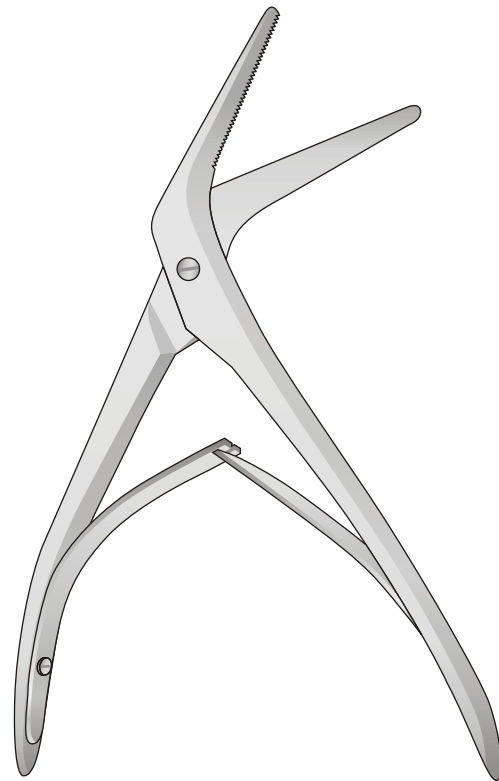


1/1

**FO-63**  
160 mm



**FG-110**  
195 mm



JACKSON-TESSIER  
**FG-111**  
190 mm



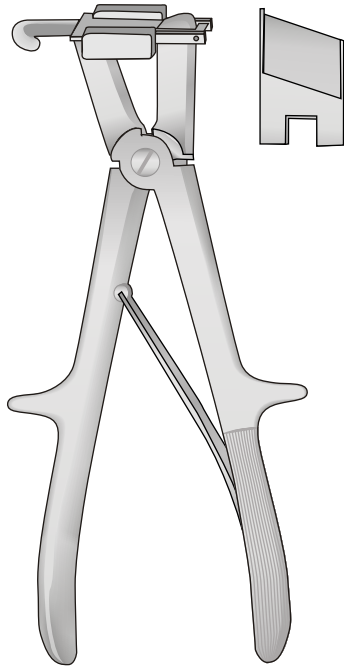
Costotomi, forbici  
per sterno

Rib shears

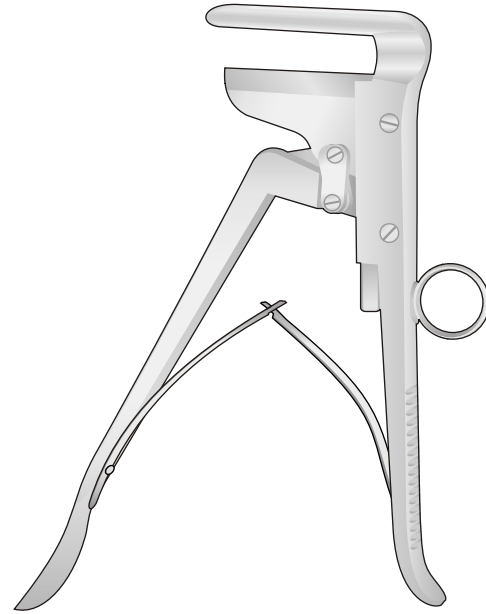
Rippenscheren,  
Sternumscheren

Costotomes et  
ciseaux-burin à sternum

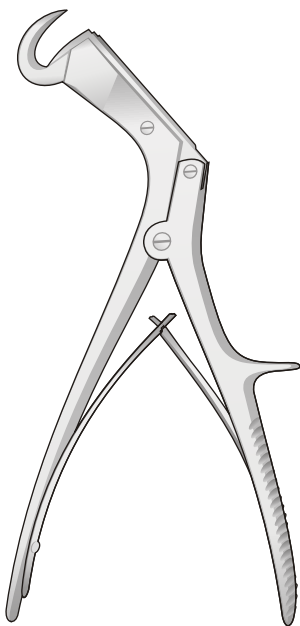
Costotòmos



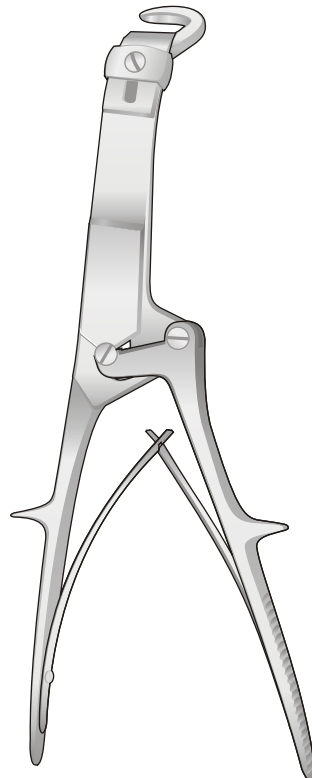
SAUERBRUCH  
LX-164 - 230 mm  
LX-165 - 260 mm



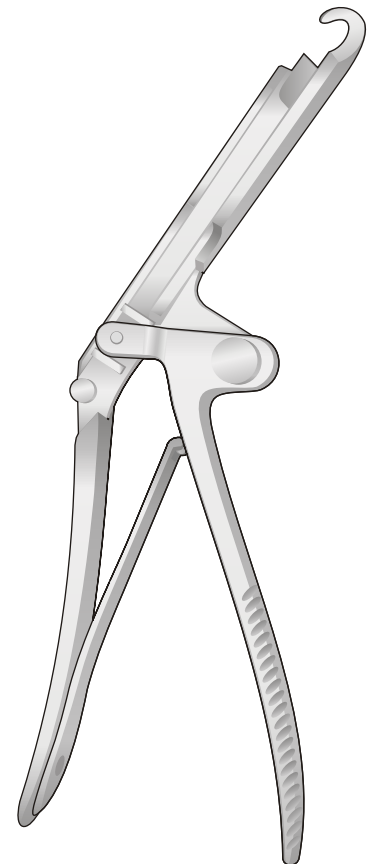
SCHUMACHER  
LX-166  
210 mm



GIERTZ-STILLE  
LX-160  
250 mm



BRUNNER  
LX-161 - Destro  
LX-163 - Sinistro  
320 mm



SAUERBRUCH-FREY  
LX-162  
370 mm

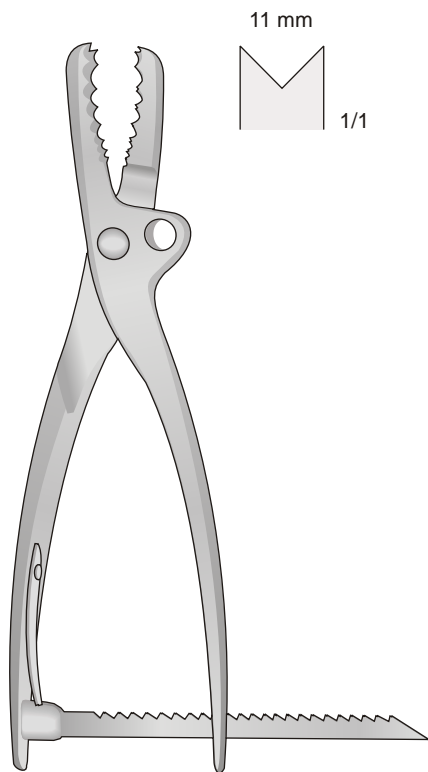
Pinze per ossa

Bone holding forceps

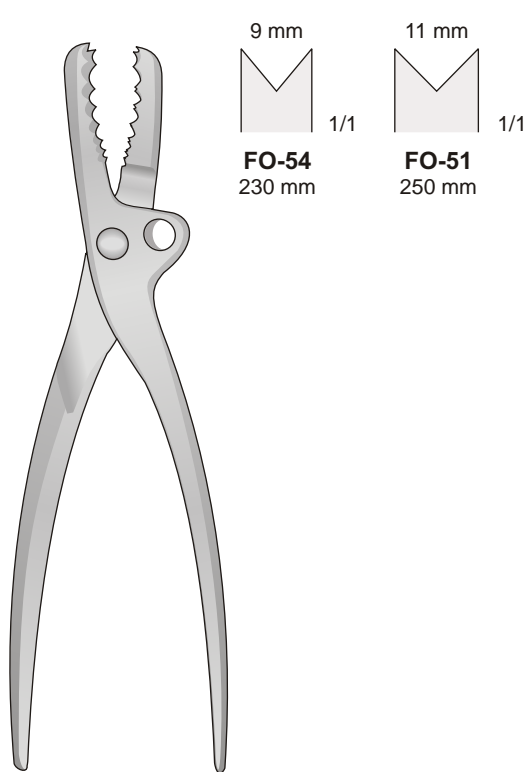
Knochenhaltenzangen

Daviers porte os

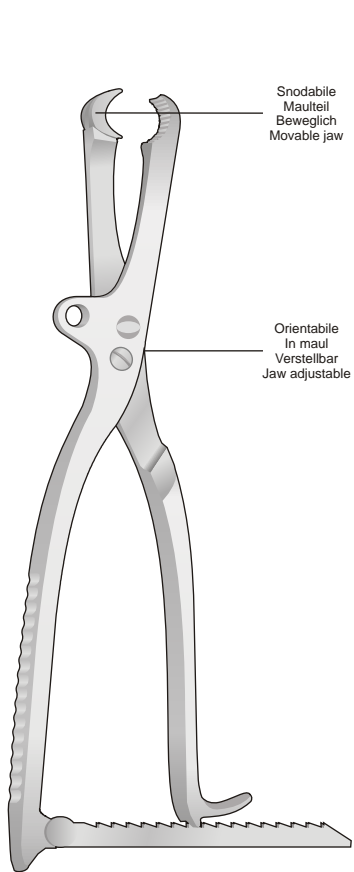
Pinzas para huesos



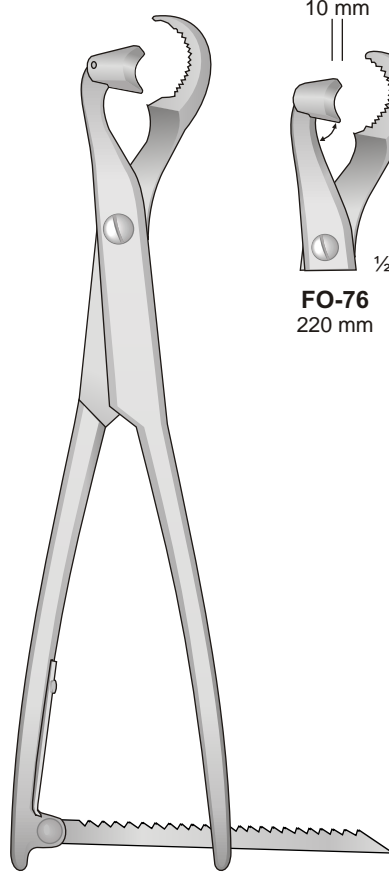
FARABEU-F-LAMBOTTE  
**FO-52**  
250 mm



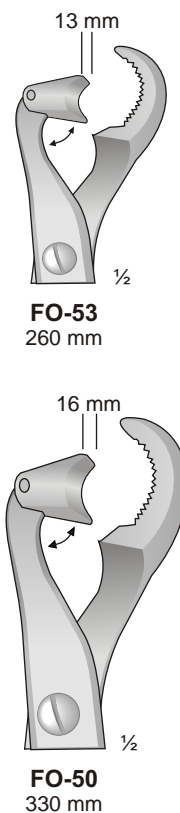
FARABEU  
**FO-51/FO-54**



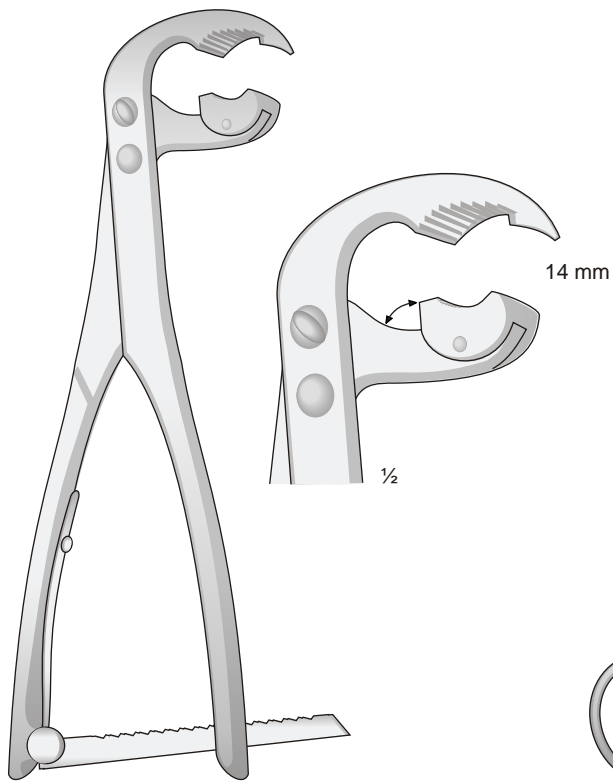
LAMBOTTE  
**FO-44**  
265 mm



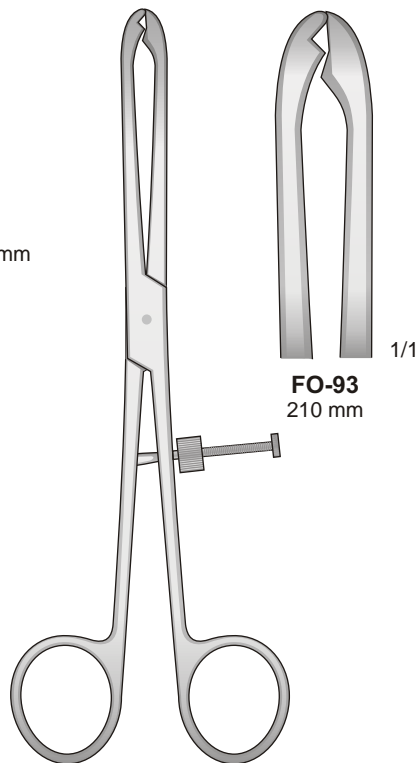
LAMBOTTE  
**FO-50/FO-53**  
330 mm



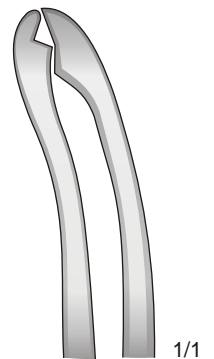
**FO-50**  
330 mm



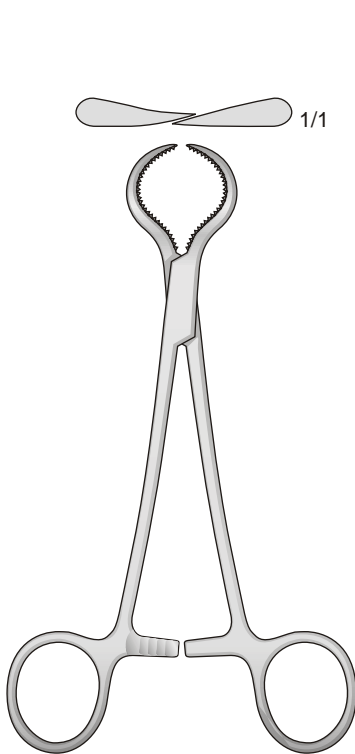
**FO-78**  
215 mm



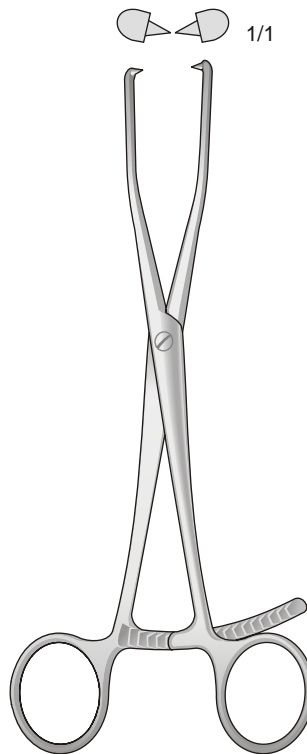
FIBULA  
**FO-93/FO-94**  
210 mm



**FO-94**  
210 mm

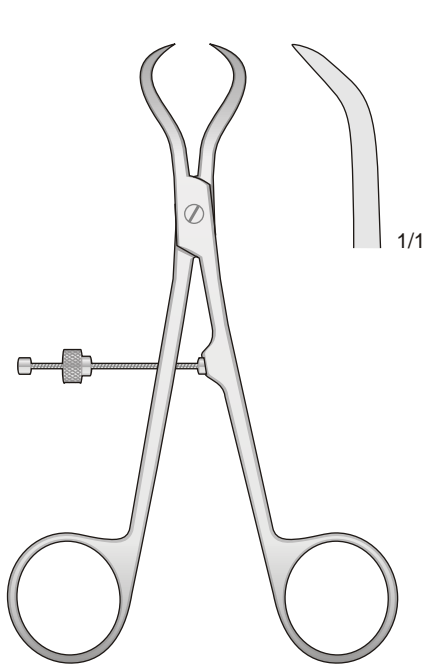


LEWIN  
**FO-69**  
180 mm

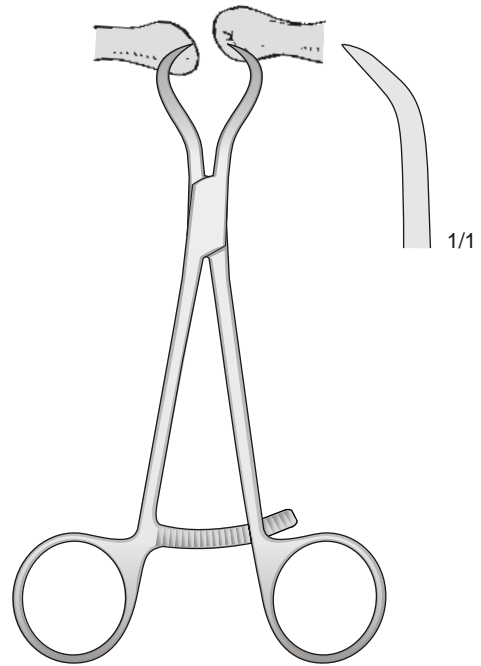


**FO-67**  
210 mm

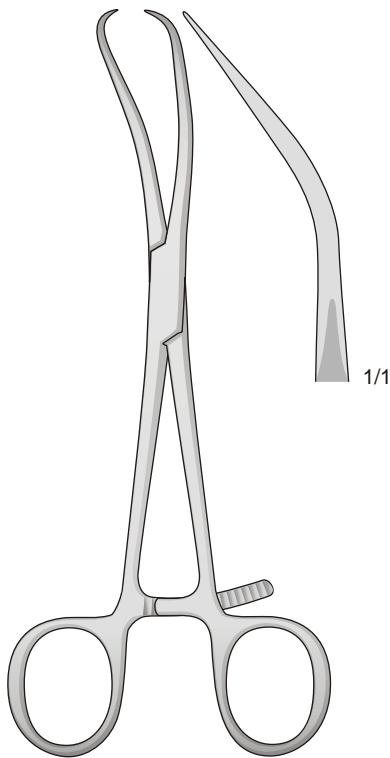
Pinze riposizionatrici di osso - Repositionszangen  
Reposition forceps - Pinzas para la reducci3n de dedos



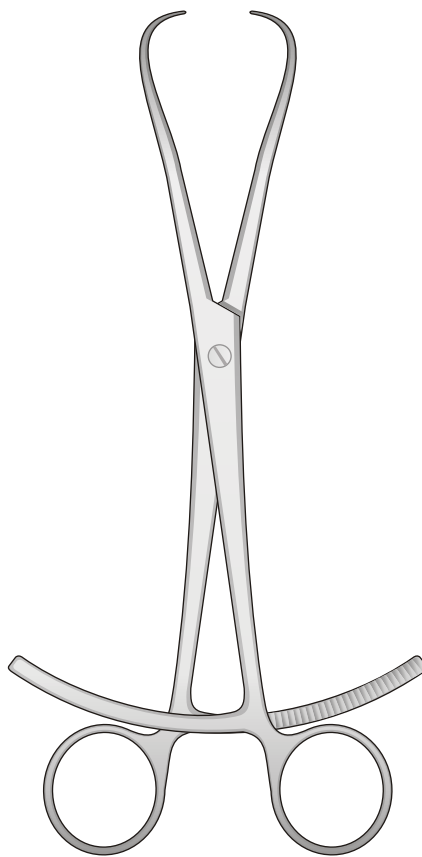
**FO-79**  
140 mm



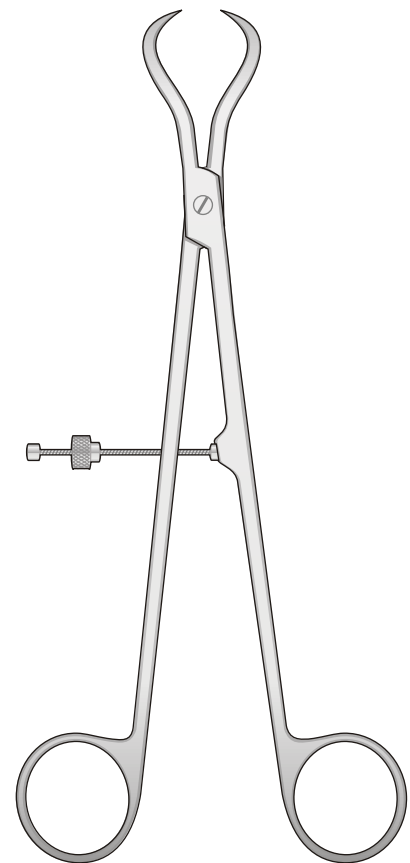
**FO-66**  
135 mm



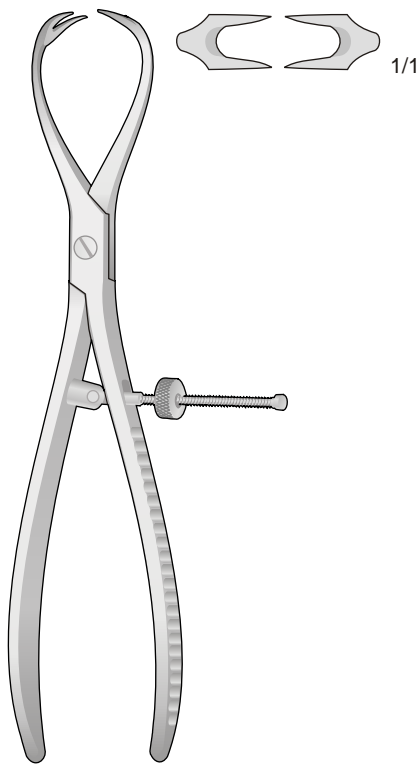
**REILL**  
**FO-64**  
170 mm



**FO-68**  
200 mm



**FO-81**  
210 mm

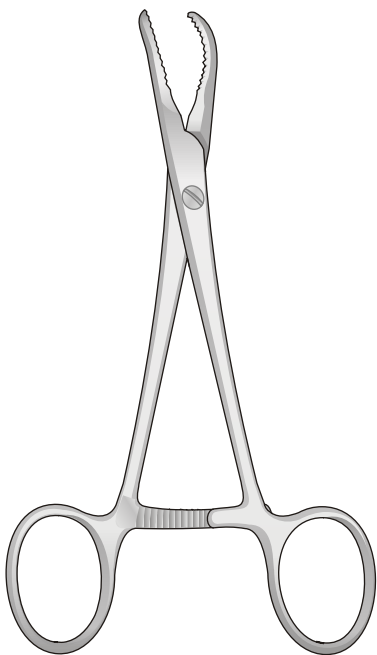


PATELLA  
**FO-46**  
185 mm

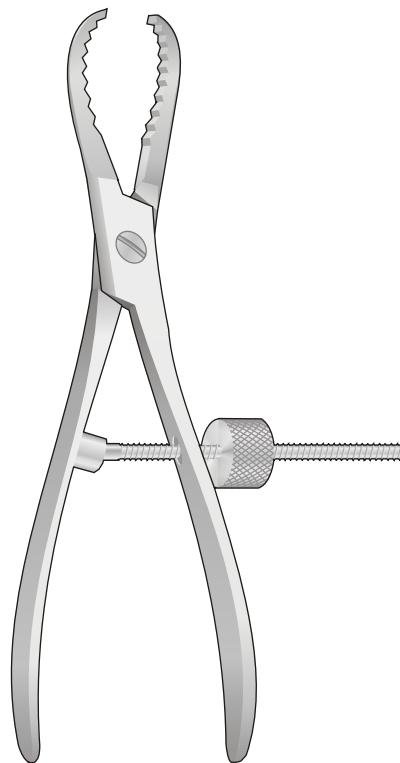
Pinza con regolazione  
Forceps with thread fixation

Pinza con regolazione  
Forceps with thread fixation

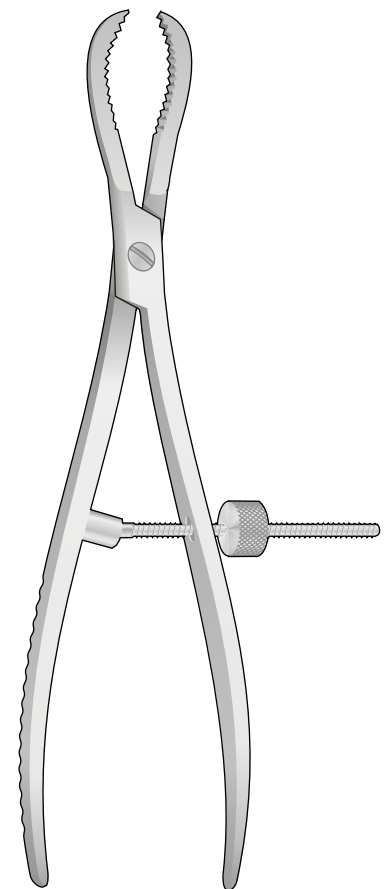
Pinza con cremagliera  
Forceps with ratchet fixation



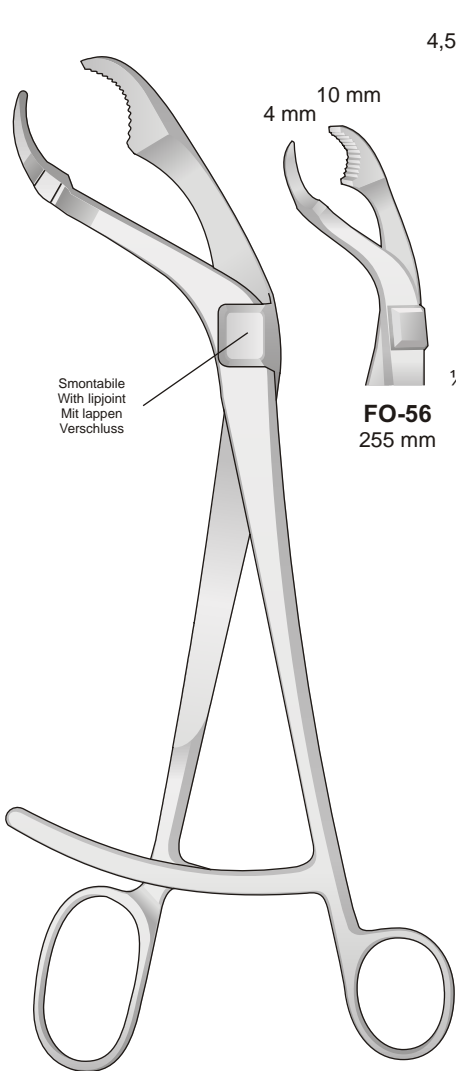
**FO-47**  
140 mm



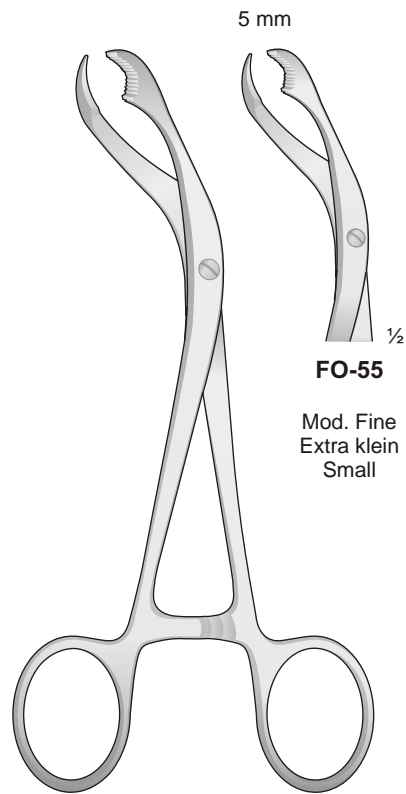
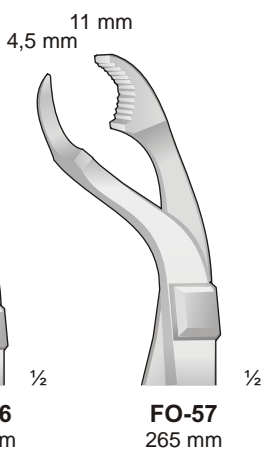
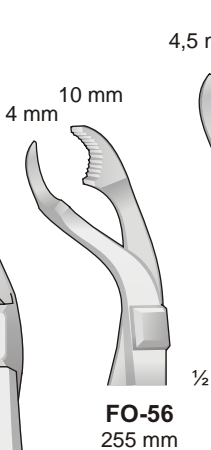
**FO-48**  
170 mm



**FO-49**  
235 mm

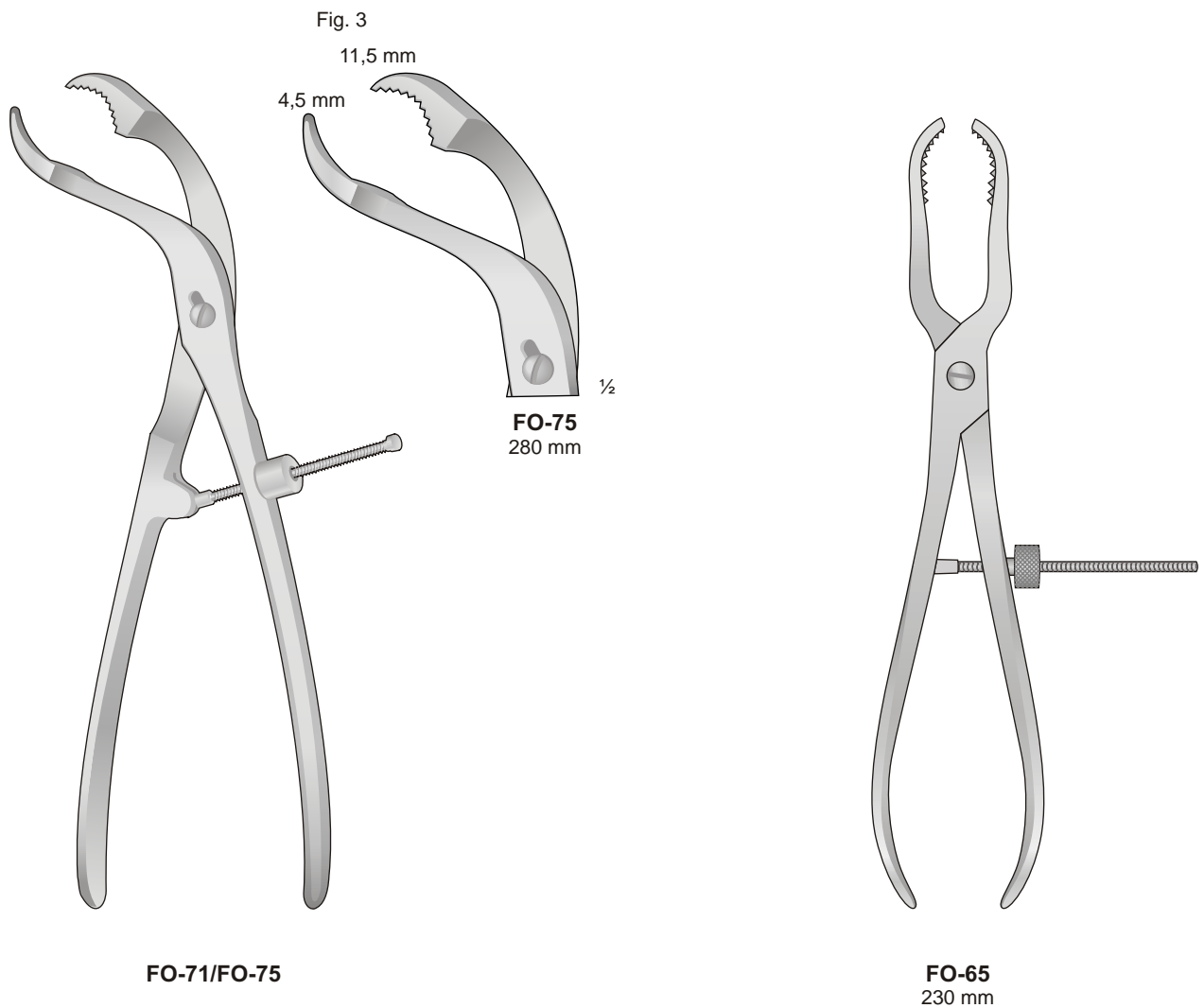
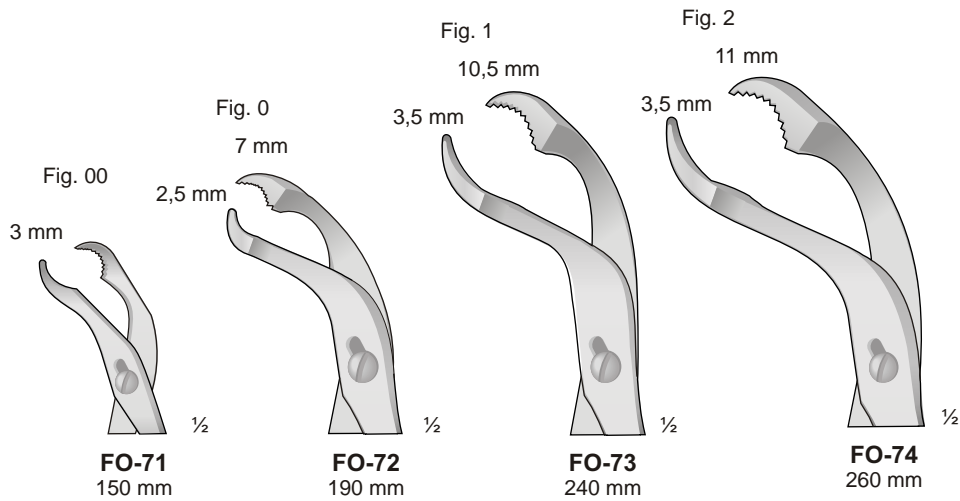


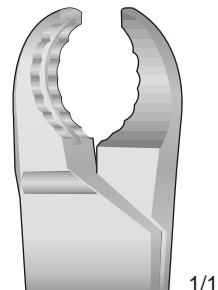
VERBRUGGE  
FO-56/FO-57



VERBRUGGE  
FO-55  
175 mm

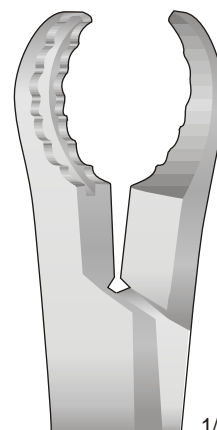
Autocentrante con blocco  
Selbstzentrierend mit gewindesperre  
Self-centering bone holding forceps with thread lock





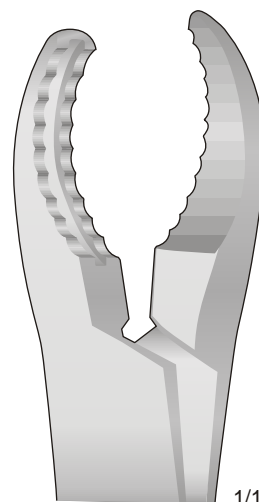
1/1

**FO-62**  
230 mm



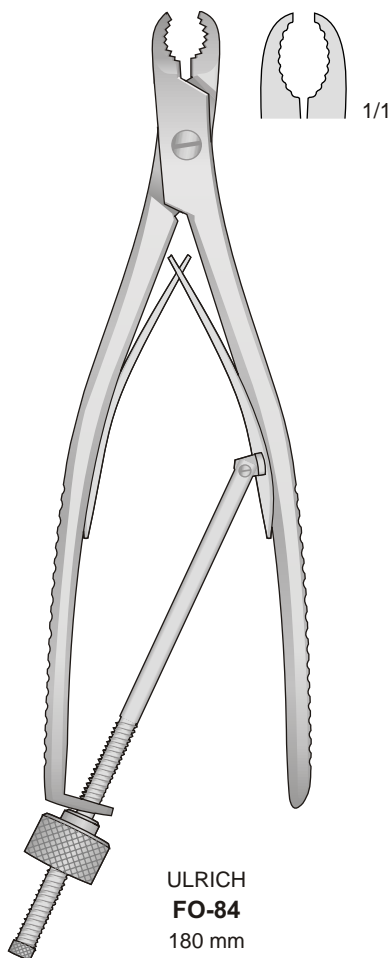
1/1

**FO-82**  
250 mm



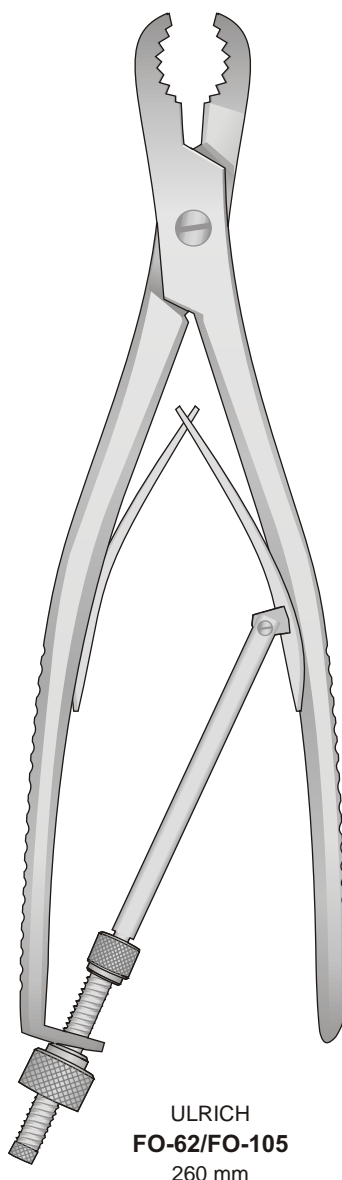
1/1

**FO-105**  
280 mm



1/1

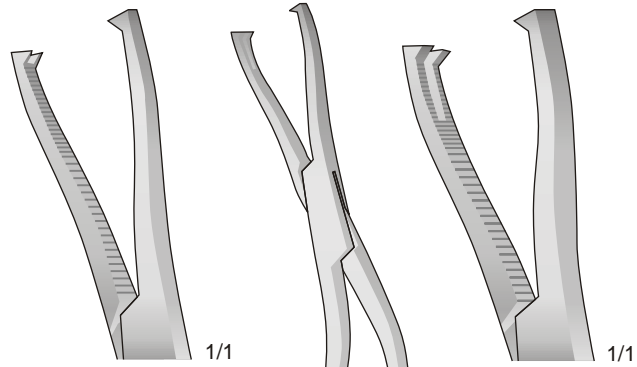
ULRICH  
**FO-84**  
180 mm



ULRICH  
**FO-62/FO-105**  
260 mm

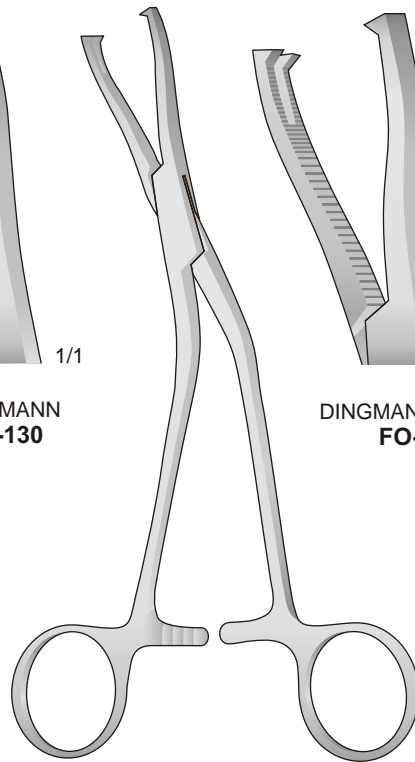


Pinza per cartilagine

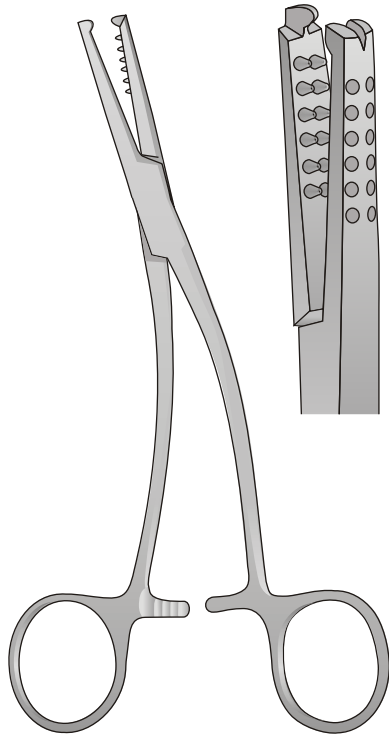


DINGMANN  
FO-130

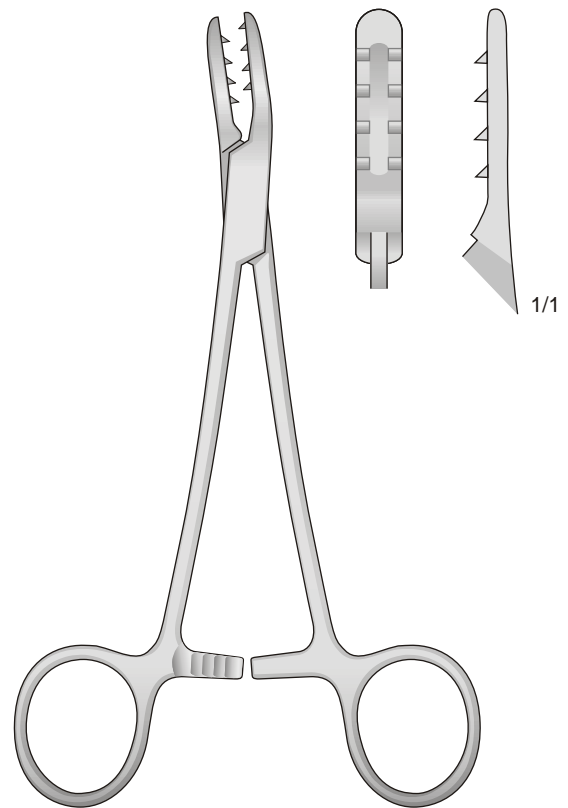
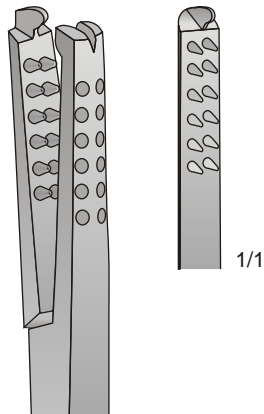
DINGMANN MODIF.  
FO-131



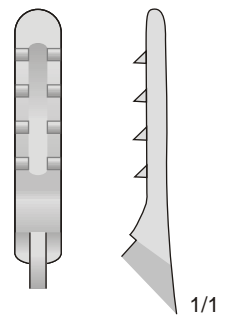
DINGMANN  
FO-130/FO-131  
190 mm

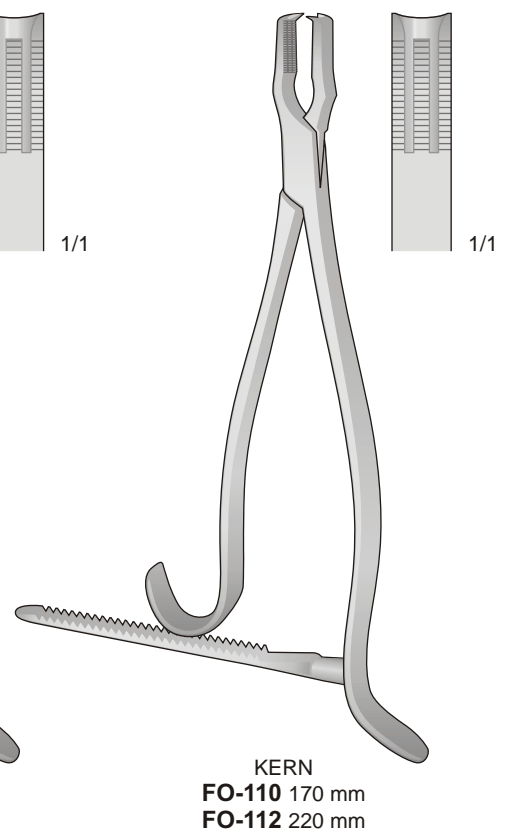
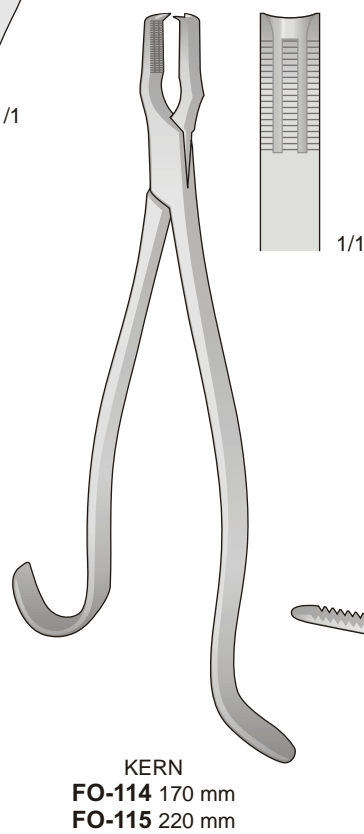
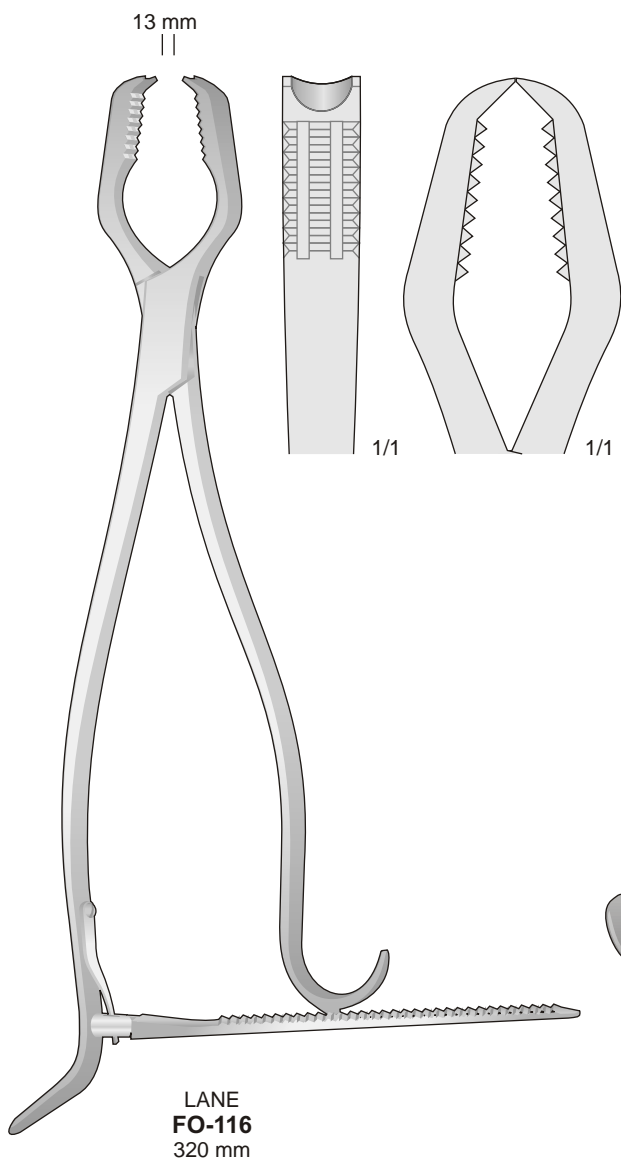


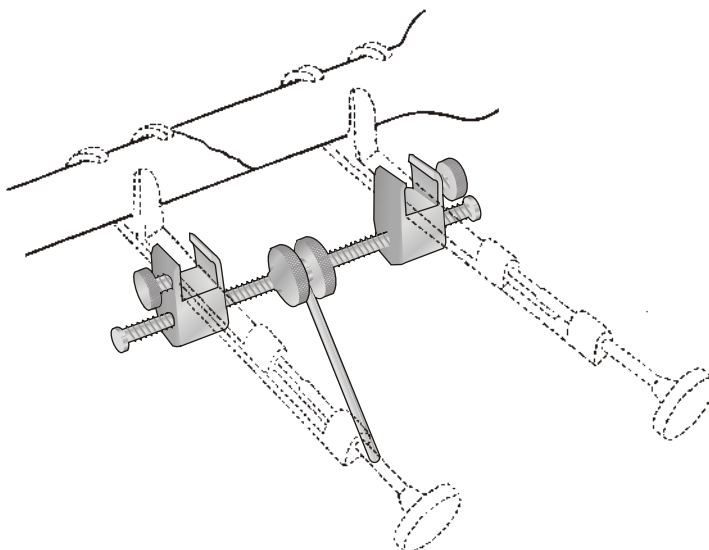
FO-134  
185 mm



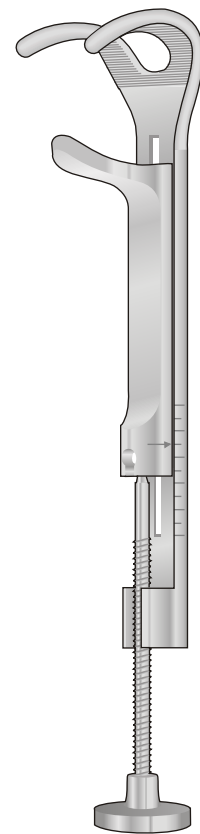
MARTIN  
FO-133  
200 mm





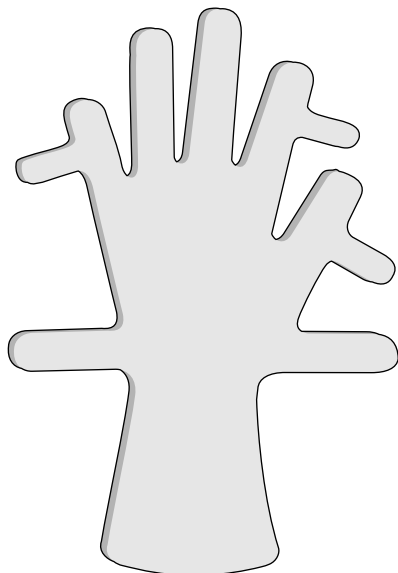


GERSTER  
FO-96



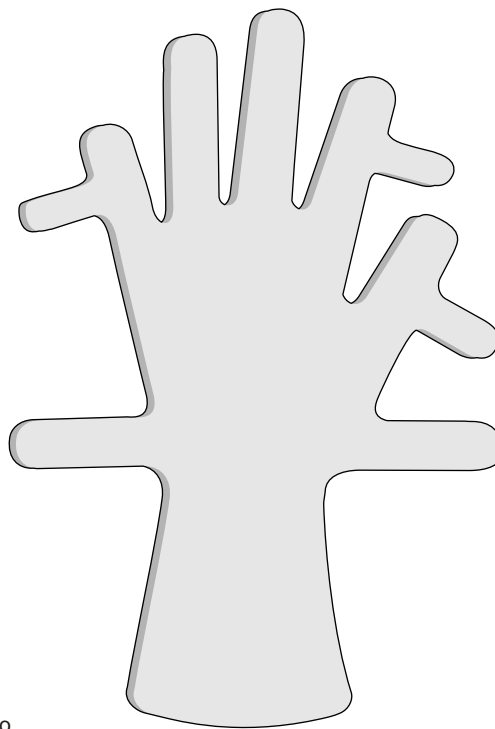
GERSTER-LOWMAN  
FO-90 120 mm  
FO-91 185 mm  
FO-92 200 mm

Per bambini  
For children  
Für kinder  
Pour enfants  
Para niños



FO-299

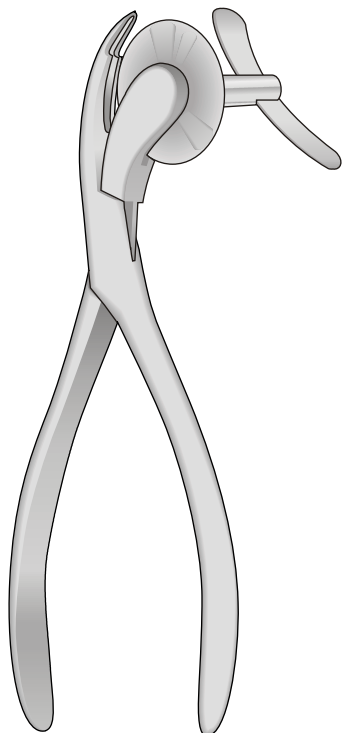
Per adulti - For adults - Für Erwachsene  
Pour adultes - Para adultos



FO-300

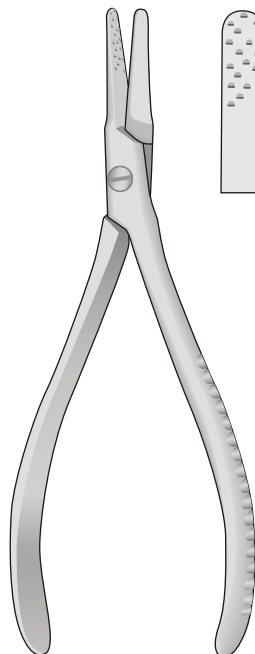
Mani di piombo  
Lead hands  
Bleihände  
Main de plomb  
Manos de plombo

Pinza taglia anelli - Forceps for opening rings  
Fingerringsägen - Scies pour bagues - Sierra para anillos

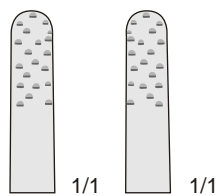


FO-80  
170 mm

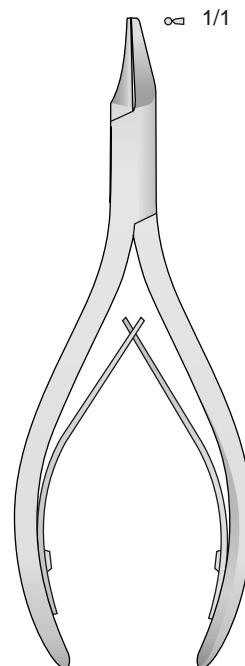
Pinza per estrazione delle unghie  
Nail extracting forceps  
Nagelaus reisszange  
Pince pour extraire les ongles  
Pinzas para arrancar uñas



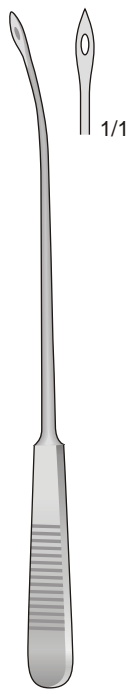
RADOLF  
FO-159  
135 mm



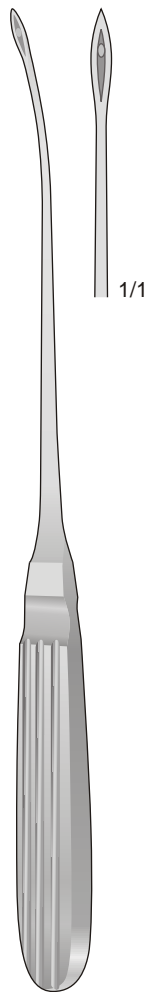
Pinza per unghie  
Nail nipper  
Nagelspaltzange  
Pince à ongles  
Pinzas corta uñas



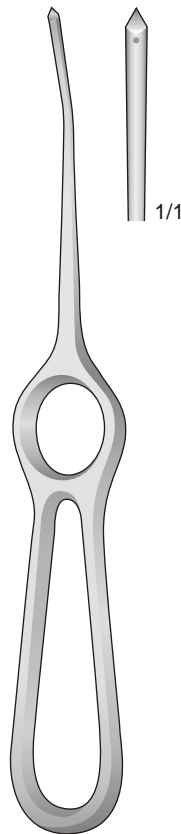
DP-09  
135 mm



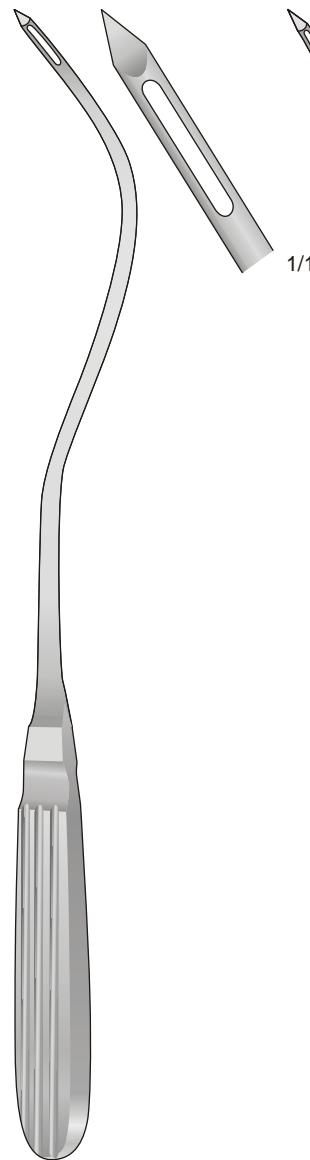
OBWEGESER  
**DO-30**  
140 mm



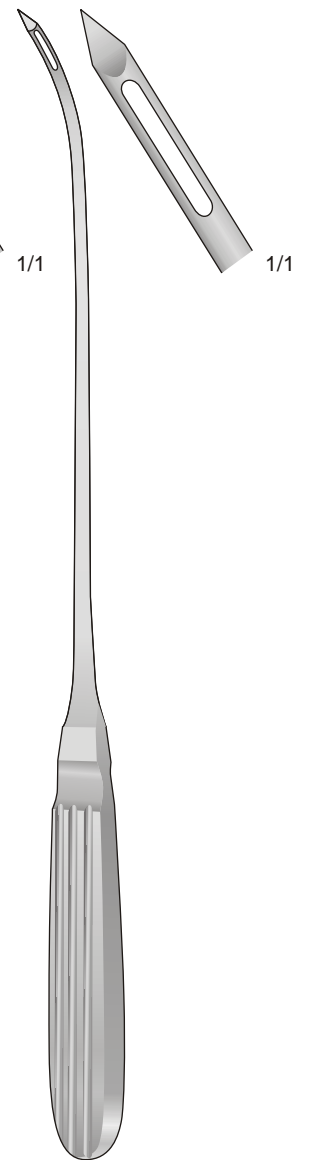
OBWEGESER  
**DO-31**  
230 mm



**DO-32**  
180 mm



SANDERS-BROWN  
**DO-44**  
290 mm



SANDERS-BROWN  
**DO-49**  
300 mm

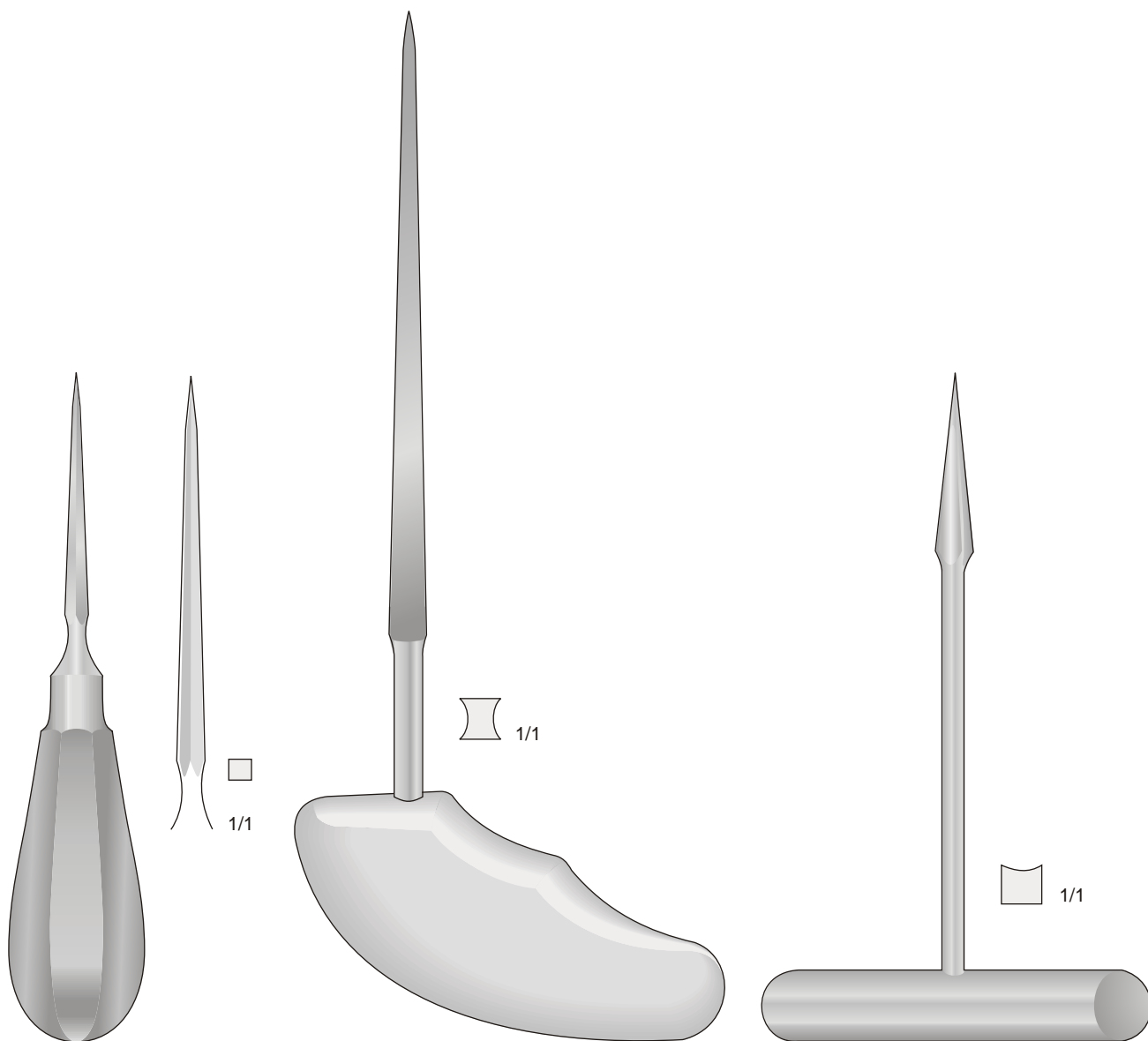
Perforatori  
a mano

Awis  
Reamers

Bohrinstrumente  
pfrieme

Instruments à perforer  
alènes

Perforadores  
para huesos







**TR-77**  
140 mm

**PERTHES  
TR-78**  
210 mm

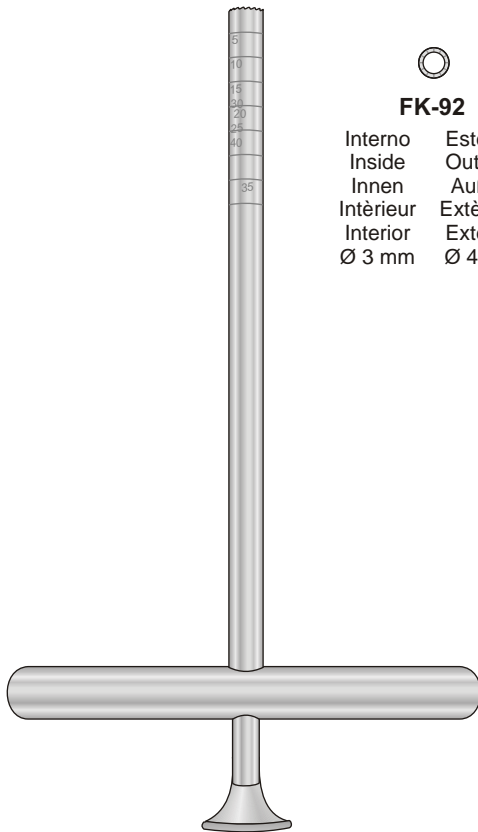
**TR-76**  
140 mm




Punche da biopsia - Hautstanzen  
 Dermal punches - Trépanos cutáneos



-   
**FL-150**  
 3 mm
-   
**FL-151**  
 4 mm
-   
**FL-152**  
 5 mm
-   
**FL-153**  
 6 mm

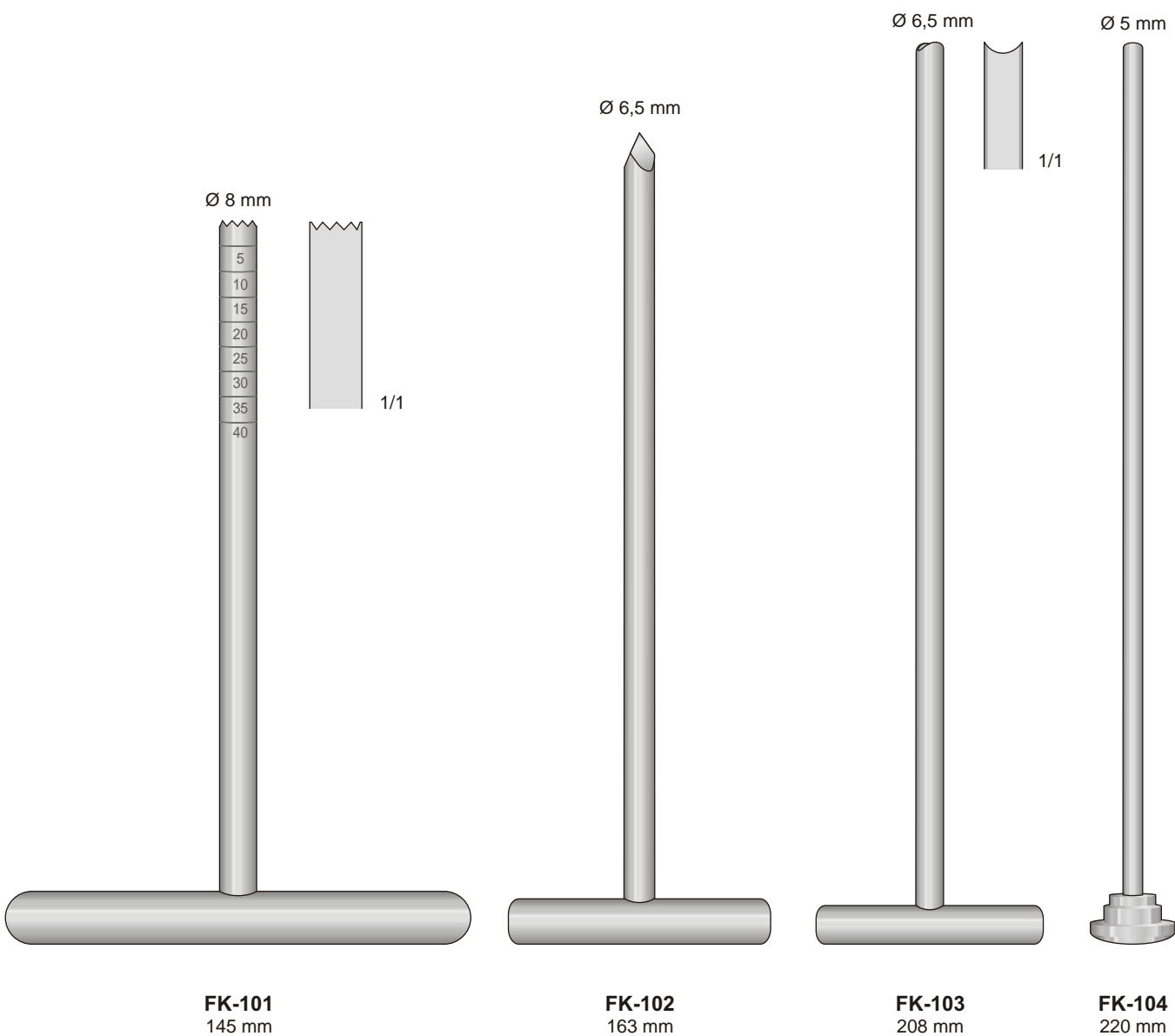
KEYES  
**FL-150/FL-153**  
 100 mm



- |  |  |  |
|--|--|--|
| <br><b>FK-92</b><br>Interno Esterno<br>Inside Outside<br>Innen Außen<br>Intérieur Extérieur<br>Interior Exterior<br>Ø 3 mm Ø 4 mm | <br><b>FK-90</b><br>Interno Esterno<br>Inside Outside<br>Innen Außen<br>Intérieur Extérieur<br>Interior Exterior<br>Ø 3,9 mm Ø 5 mm | <br><b>FK-91</b><br>Interno Esterno<br>Inside Outside<br>Innen Außen<br>Intérieur Extérieur<br>Interior Exterior<br>Ø 6,4 mm Ø 8 mm |
|--|--|--|

**FK-90/FK-92**  
 170 mm

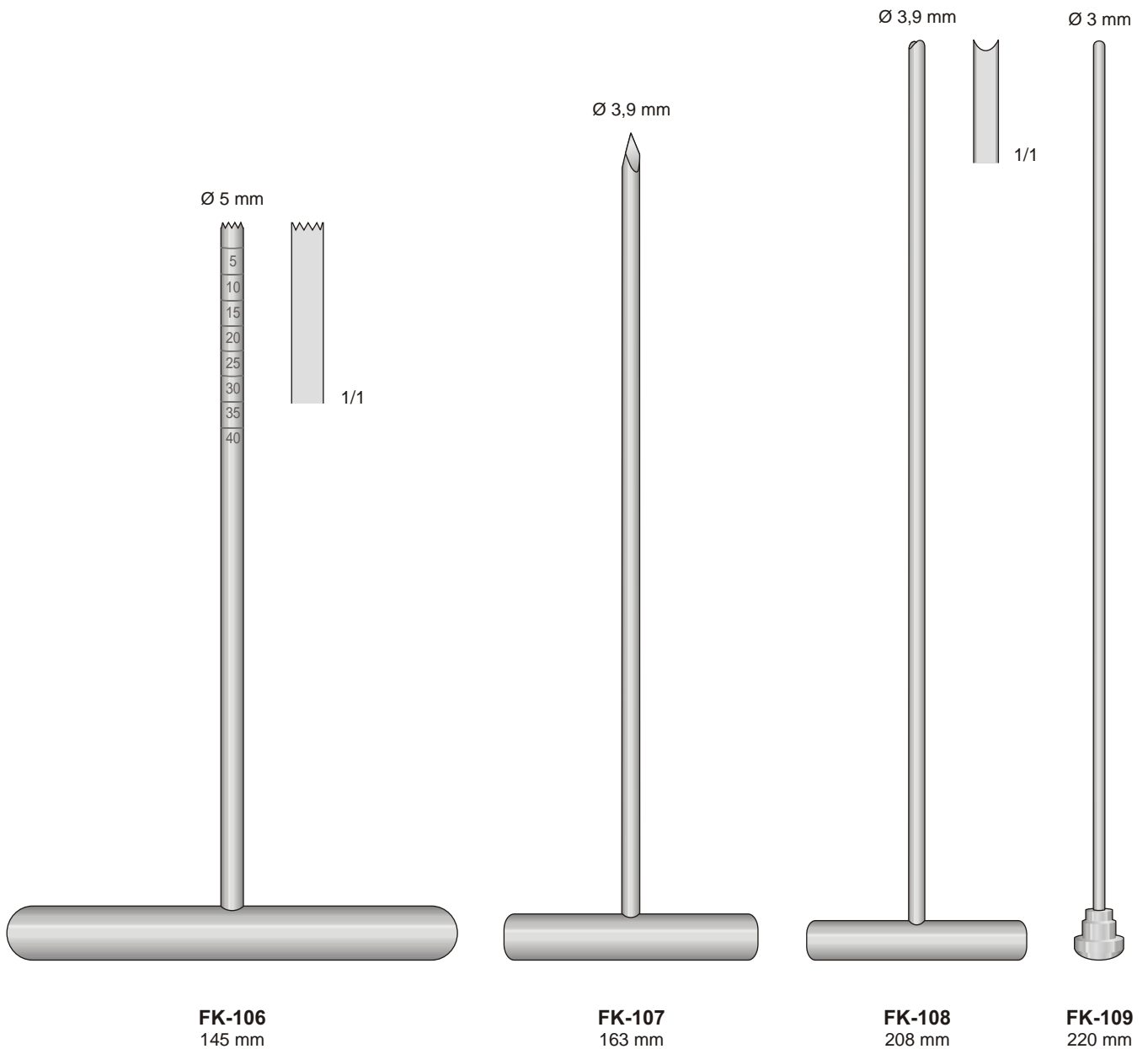
**FK-100**  
 Set completo di 4 pezzi  
 Set complete with 4 pieces  
 Kompletset mit 4 Teilen  
 Set complet avec 4 pièces  
 Set completo con 4 piezas





**FK-105**

Set completo di 4 pezzi  
Set complete with 4 pieces  
Kompletset mit 4 Teilen  
Set complet avec 4 pièces  
Set completo con 4 piezas





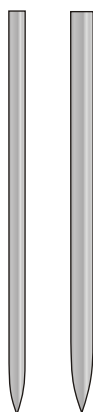
**KIRSCHNER**  
 Punta trequarti  
 Trocar point  
 Trokarspitze  
 Pointe de Trocart  
 Punta de tròcar



**KIRSCHNER**  
 Punta trequarti  
 Trocar point  
 Trokarspitze  
 Pointe de Trocart  
 Punta de tròcar

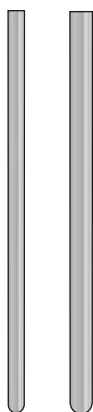


**KIRSCHNER**  
 Punta lanceolate  
 Lance point  
 Lanzenspitze  
 Pointe lancette  
 Punta lanceolar



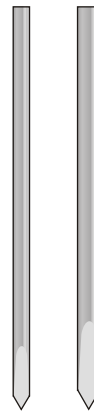
Punta trequarti  
 Trocar point  
 Trokarspitze  
 Pointe de Trocart  
 Punta de tròcar

310 mm



Punta rotonda  
 Round shaft  
 Rundes ende  
 Pointe ronde  
 Punta redonda

310 mm



Punta lanceolate  
 Lance point  
 Lanzenspitze  
 Pointe lancette  
 Punta lanceolar

310 mm

Ø/Diam.	Conf. 10 pz.
0,8 mm	<b>KI-99</b>
1,0 mm	<b>KI-100</b>
1,2 mm	<b>KI-102</b>
1,4 mm	<b>KI-114</b>
1,5 mm	<b>KI-115</b>
1,6 mm	<b>KI-116</b>
1,7 mm	<b>KI-117</b>
1,8 mm	<b>KI-118</b>
2,0 mm	<b>KI-120</b>
2,2 mm	<b>KI-122</b>
2,5 mm	<b>KI-125</b>
3,0 mm	<b>KI-130</b>

Ø/Diam.	Conf. 10 pz.
0,8 mm	<b>KI-00</b>
1,0 mm	<b>KI-01</b>
1,2 mm	<b>KI-02</b>
1,4 mm	<b>KI-14</b>
1,5 mm	<b>KI-15</b>
1,6 mm	<b>KI-16</b>
1,7 mm	<b>KI-17</b>
1,8 mm	<b>KI-18</b>
2,0 mm	<b>KI-20</b>
2,2 mm	<b>KI-22</b>
2,5 mm	<b>KI-25</b>
3,0 mm	<b>KI-30</b>

Ø/Diam.	Conf. 10 pz.
0,8 mm	<b>KI-40</b>
1,0 mm	<b>KI-41</b>
1,2 mm	<b>KI-42</b>
1,5 mm	<b>KI-43</b>
1,6 mm	<b>KI-44</b>
1,8 mm	<b>KI-45</b>
2,0 mm	<b>KI-46</b>
2,2 mm	<b>KI-47</b>
2,5 mm	<b>KI-48</b>
3,0 mm	<b>KI-49</b>



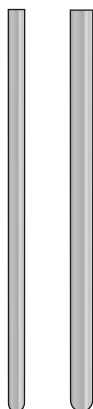
**KIRSCHNER**  
 Punta tre quarti  
 Trocar point  
 Trokarspitze  
 Pointe de Trocart  
 Punta de tròcar



**KIRSCHNER**  
 Punta tre quarti  
 Trocar point  
 Trokarspitze  
 Pointe de Trocart  
 Punta de tròcar



15 mm  
 Con filettatura  
 With thread  
 Mit gewinde  
 Avec filetage  
 Con rosca



Punta rotonda  
 Round shaft  
 Rundes ende  
 Pointe ronde  
 Punta redonda

150 mm



Punta tre quarti  
 Trocar point  
 Trokarspitze  
 Pointe de Trocart  
 Punta de tròcar

150 mm



Rotonda  
 Round  
 Runde  
 Ronde  
 Redonda

○

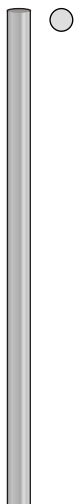
Ø/Diam.	Conf. 10 pz.
0,8 mm	<b>KI-69</b>
1,0 mm	<b>KI-70</b>
1,2 mm	<b>KI-72</b>
1,4 mm	<b>KI-74</b>
1,5 mm	<b>KI-75</b>
1,6 mm	<b>KI-76</b>
1,7 mm	<b>KI-77</b>
1,8 mm	<b>KI-78</b>
2,0 mm	<b>KI-80</b>
2,2 mm	<b>KI-82</b>
2,5 mm	<b>KI-85</b>
3,0 mm	<b>KI-90</b>

Ø/Diam.	Conf. 10 pz.
0,8 mm	<b>KI-60</b>
1,0 mm	<b>KI-61</b>
1,2 mm	<b>KI-62</b>
1,4 mm	<b>KI-63</b>
1,6 mm	<b>KI-64</b>

KIRSCHNER			
Codice	Ø mm	Lung.	Lung. filo
<b>KI-220</b>	1,5	150	5
<b>KI-221</b>	1,6	150	15
<b>KI-222</b>	2	150	15
<b>KI-223</b>	2	200	15

KIRSCHNER

Bundel-Nagel



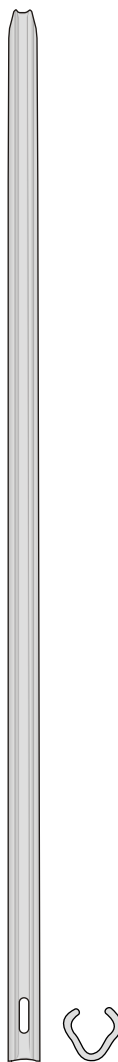
500 mm

Steinmann pins



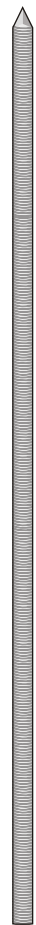
310 mm

Küntscher



400 mm

Threaded Steinmann Pins



230 mm

Runde

Ø/Diam.	Conf. 10 pz.
2,0 mm	<b>KI-50</b>
2,5 mm	<b>KI-51</b>
3,0 mm	<b>KI-52</b>
3,5 mm	<b>KI-53</b>
4,0 mm	<b>KI-54</b>
4,5 mm	<b>KI-55</b>
5,0 mm	<b>KI-56</b>
5,5 mm	<b>KI-57</b>
6,0 mm	<b>KI-58</b>

Ø/Diam.	Conf. 1 pz.
3,5 mm	<b>KI-280</b>
4,0 mm	<b>KI-282</b>
4,5 mm	<b>KI-284</b>
5,0 mm	<b>KI-286</b>
6,0 mm	<b>KI-288</b>
6,5 mm	<b>KI-290</b>

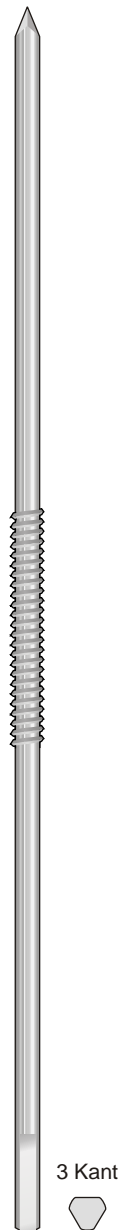
Ø/Diam.	Conf. 1 pz.
6,0 mm	<b>KI-252</b>
7,0 mm	<b>KI-254</b>
8,0 mm	<b>KI-256</b>
9,0 mm	<b>KI-258</b>
10 mm	<b>KI-260</b>
11 mm	<b>KI-262</b>
12 mm	<b>KI-264</b>

Ø/Diam.	Conf. 1 pz.
2,0 mm	<b>KI-160</b>
2,5 mm	<b>KI-161</b>

Steinmann Pins with Central Thread with Trocar Point

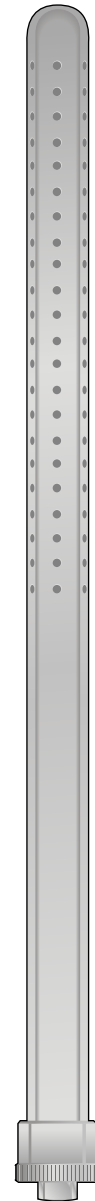
Contenitore per  
sterilizzazione Kirschner  
Bohrdrahtspender

Positivo  
Thread - Ø is 0,5 mm  
more than pin - Ø



STEINMANN PINS			
Codice	Ø mm	Lung.	Lung. Filo mm
KI-175	3	150	37
KI-176	3	180	48
KI-177	3	200	50
KI-178	3	230	52
KI-179	3,5	150	37
KI-180	3,5	180	52
KI-181	3,5	200	52
KI-182	3,5	230	52
KI-183	4	150	37
KI-184	4	180	52
KI-185	4	200	50
KI-186	4	230	52
KI-187	4	250	52
KI-188	4,5	150	37
KI-189	4,5	180	52
KI-190	4,5	200	52
KI-191	4,5	230	52
KI-192	4,5	250	52
KI-193	4,5	300	52
KI-194	5	150	37
KI-195	5	180	52
KI-196	5	200	50
KI-197	5	230	52
KI-198	5	250	52
KI-199	5	300	52

Ø 10 mm



KI-175/KI-199

KI-300 - 320 mm  
KI-301 - 185 mm

**Chiodi filettati  
Schanz**

**Threaded Wires  
and pines**

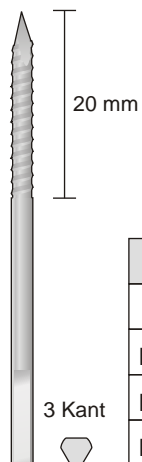
**Bohrdrähte und  
knochennägel mit Gewinde**

**Broches et clous  
avec filetage**

**Agujas y clavos  
con rosca**

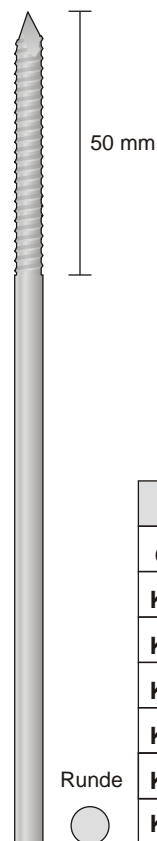
Viti di Schanz  
Schanz screws  
Schanz'sche Schrauben  
Vis de Schanz

Negativo



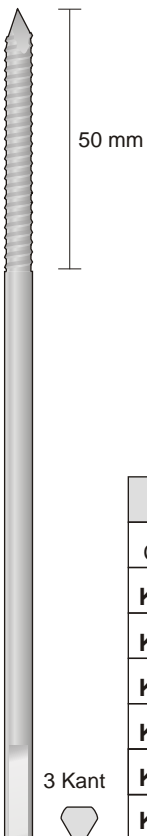
SCHANZ			
Codice	Ø mm	Lung.	Lung. filo
<b>KI-230</b>	3	60	20
<b>KI-231</b>	3	80	20
<b>KI-232</b>	4	60	25

Negativo



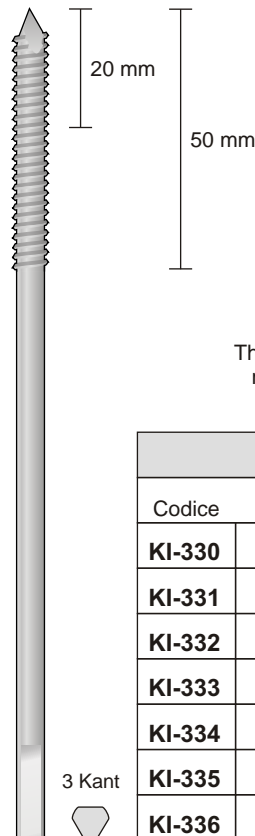
SCHANZ			
Codice	Ø mm	Lung.	Lung. filo
<b>KI-293</b>	2	150	50
<b>KI-294</b>	3	150	50
<b>KI-295</b>	3,5	150	50
<b>KI-296</b>	4	150	50
<b>KI-297</b>	4,5	150	50
<b>KI-298</b>	5	150	50

Negativo



SCHANZ			
Codice	Ø mm	Lung.	Lung. filo
<b>KI-238</b>	2	150	50
<b>KI-240</b>	3	150	50
<b>KI-242</b>	3,5	150	50
<b>KI-244</b>	4	150	50
<b>KI-246</b>	4,5	150	50
<b>KI-248</b>	5	150	50

Positivo



Thread - Ø is 0,5 mm  
more than pin - Ø

SCHANZ			
Codice	Ø mm	Lung.	Lung. filo
<b>KI-330</b>	2	150	20
<b>KI-331</b>	3	150	20
<b>KI-332</b>	3,5	150	50
<b>KI-333</b>	4	150	25
<b>KI-334</b>	4	150	50
<b>KI-335</b>	4,5	150	50
<b>KI-336</b>	5	150	50

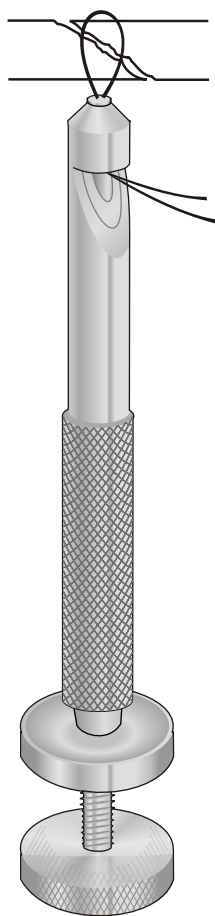
Strumenti per filo di cerchiaggio  
 Wire instrument set  
 Drahtinstrumentarium  
 Instruments à fil  
 Instrumental para cerclaje

Filo malleabile  
 per compattare l'osso  
 Wire soft  
 Draht weich  
 Fil à os  
 Alambre ligadura



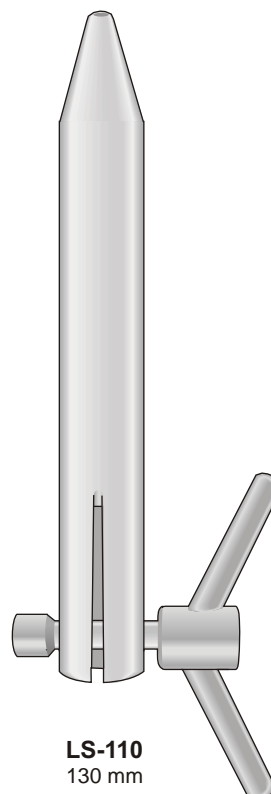
10 mt.

Ø/Diam.	Codice
0,2 mm	<b>KI-202</b>
0,3 mm	<b>KI-203</b>
0,4 mm	<b>KI-204</b>
0,5 mm	<b>KI-205</b>
0,6 mm	<b>KI-206</b>
0,7 mm	<b>KI-207</b>
0,8 mm	<b>KI-208</b>
0,9 mm	<b>KI-209</b>
1,0 mm	<b>KI-210</b>
1,2 mm	<b>KI-211</b>
1,5 mm	<b>KI-212</b>



LOUTE  
**KI-322**  
 220 mm

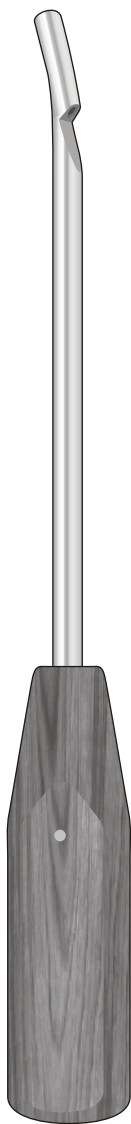
Strumenti tendifili  
 Bone wire tighteners  
 Drahtspanninstrument  
 Tendeur serre fils  
 Tensor cierra-hilos



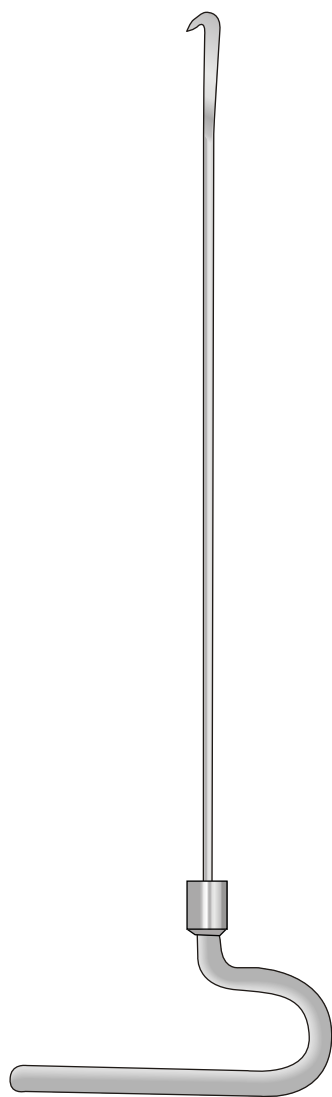
**LS-110**  
 130 mm

Fino a Ø 3 mm  
Bis Ø 3 mm  
Up to Ø 3 mm

Gancio d'estrazione  
Extraction hooks  
Extraktions haken  
Crochets d'extraction  
Ganchos extractores



WAGNER  
**LS-106**  
300 mm



**KI-306** - 290 mm  
**KI-307** - 370 mm  
**KI-308** - 420 mm



**LS-100**  
120 mm



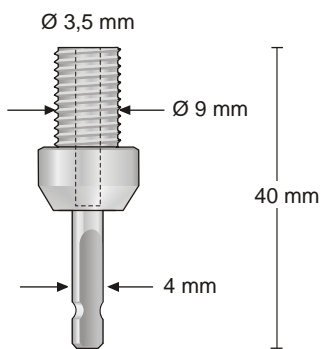
KÜNTSCHER  
**FK-09**  
210 mm



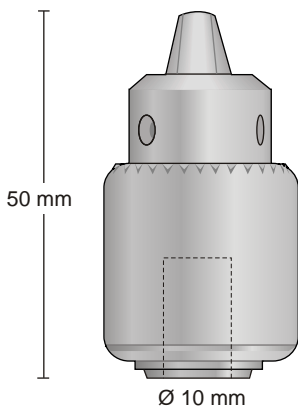
**LS-233**  
 Completo con - Complete with  
 Komplett mit - Completes avec  
 Completos con:  
 1 **LS-236**  
 1 **LS-229**  
 1 **LS-241**

Attacco AO

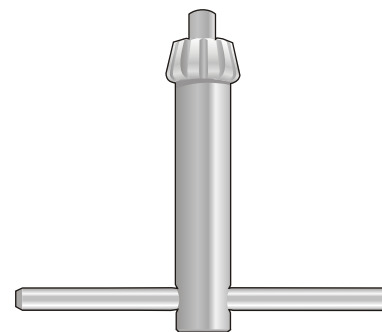
Inox ORIGINAL JACOBS



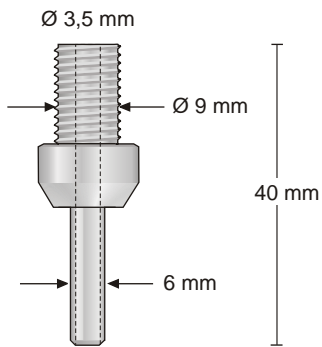
**LS-227**  
40 mm



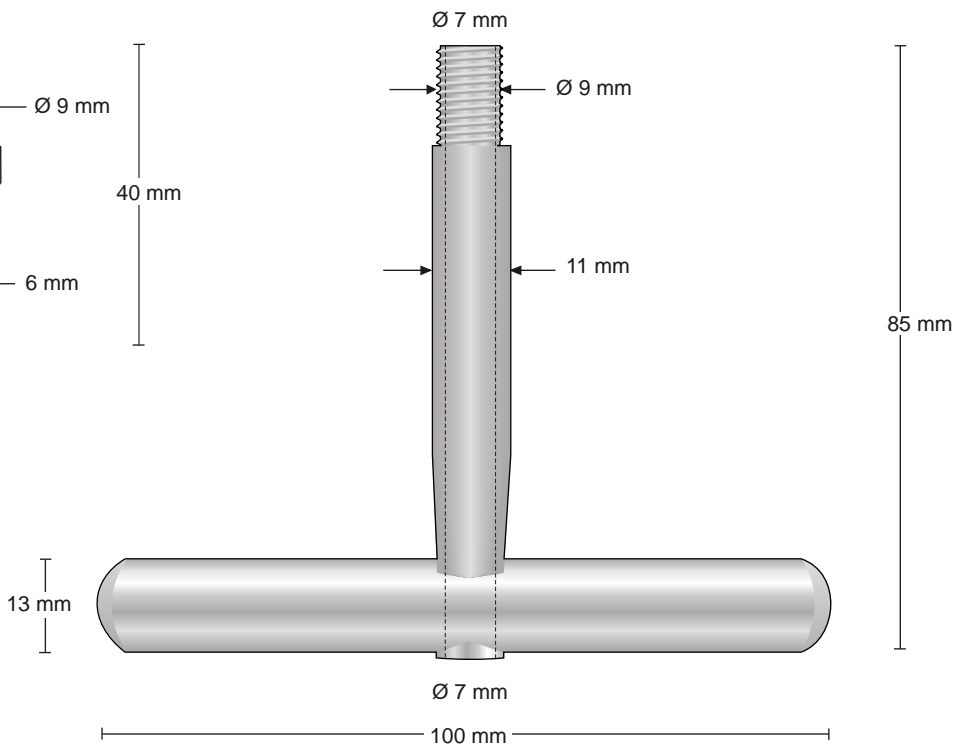
**LS-236**  
50 mm



**LS-241**  
52 mm



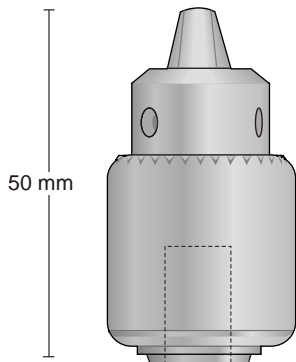
**LS-228**  
40 mm



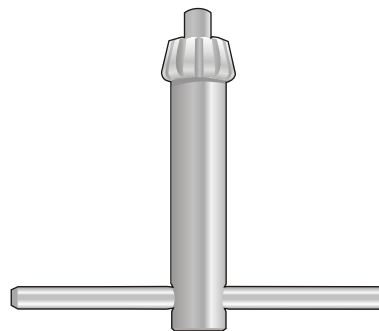
**LS-229**  
85 mm

**LS-239**  
 Completo con - Complete with  
 Komplett mit - Completes avec  
 Completos con:  
 1 **LS-236**  
 1 **LS-237**  
 1 **LS-238**  
 1 **LS-241**

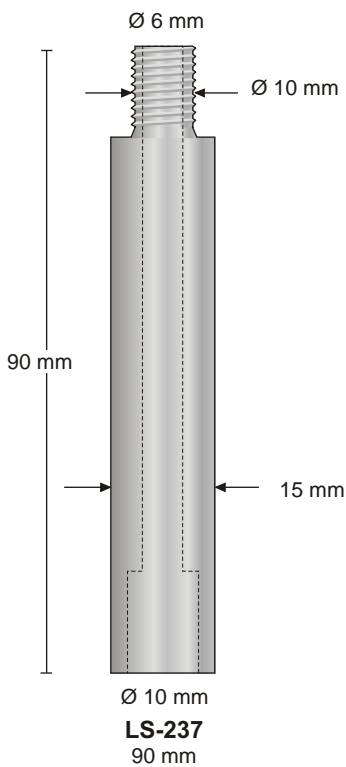
Inox  
ORIGINAL JACOBS



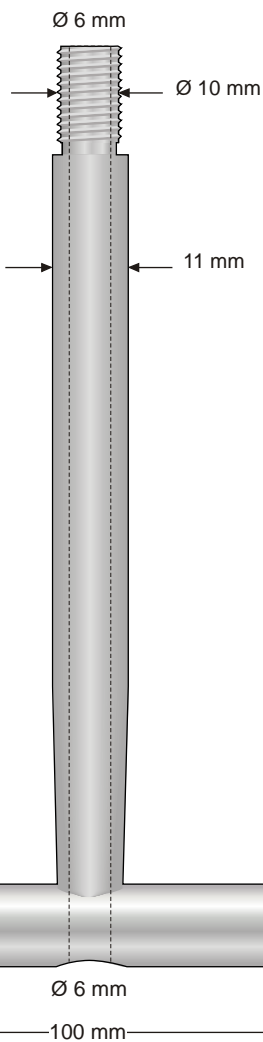
Ø 10 mm  
**LS-236**  
50 mm



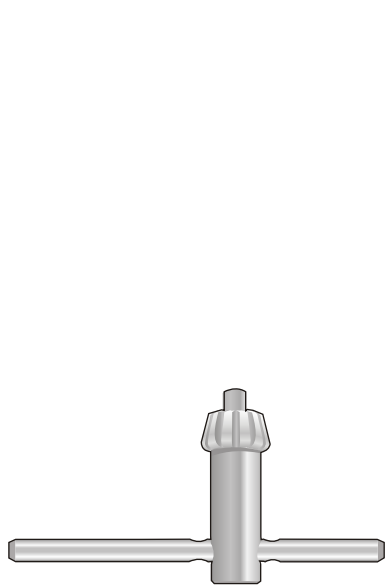
**LS-241**  
52 mm



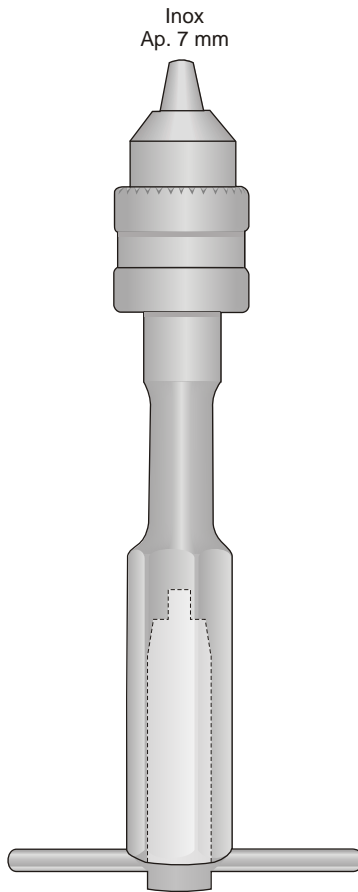
Ø 10 mm  
**LS-237**  
90 mm



**LS-238**  
130 mm



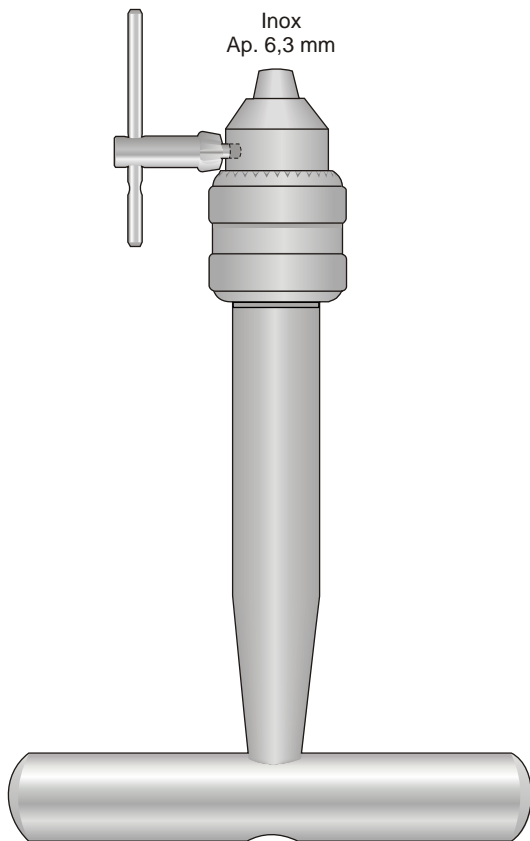
**LS-231**  
32 mm



Inox  
Ap. 7 mm

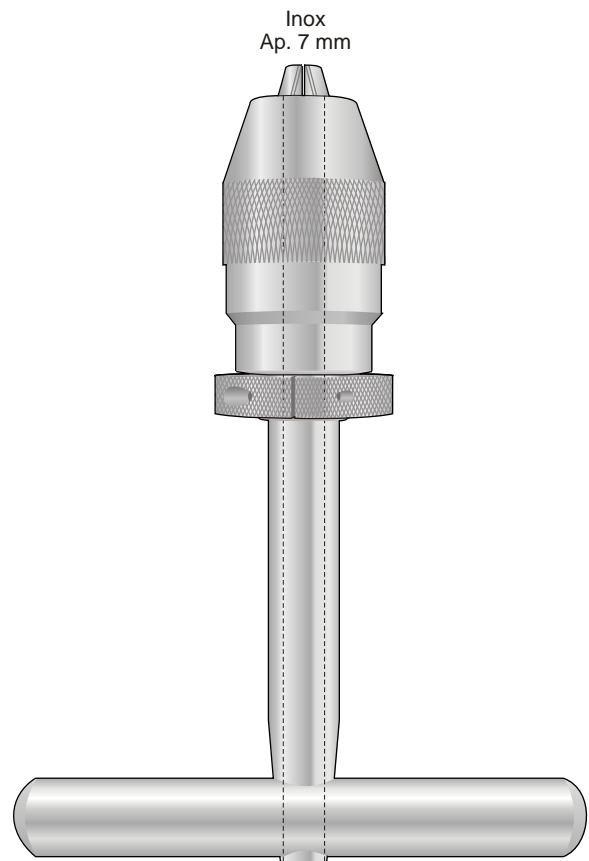
**LS-232**  
130 mm

Con chiusura a mano  
Von Hand zu spannen  
tightened by hand



Inox  
Ap. 6,3 mm

**LS-230**  
130 mm



Inox  
Ap. 7 mm

**LS-234**  
135 mm

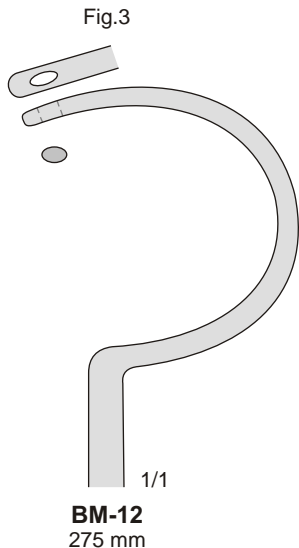
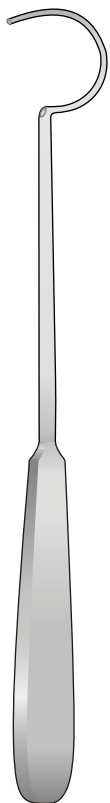
Passafili

Wire guides

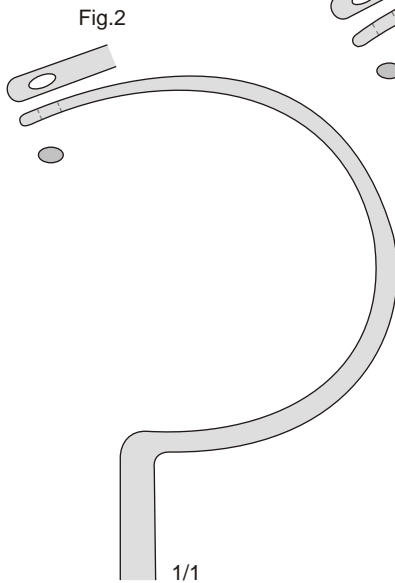
Drahtumföhrungsnaedel

Aiguilles passe-fils

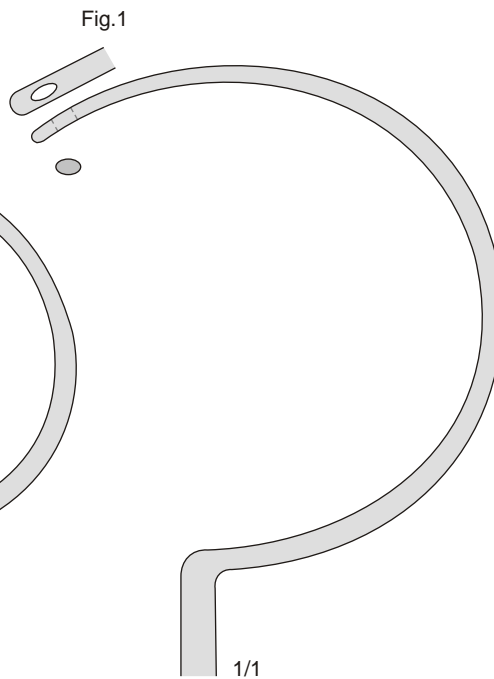
Agujas pasa hilos



**BM-12**  
275 mm

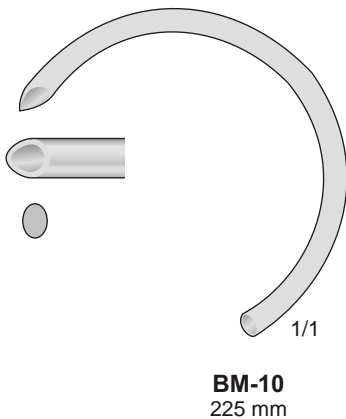
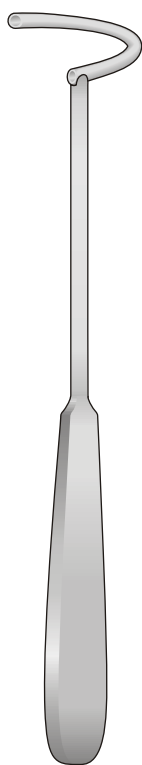


**BM-13**  
285 mm

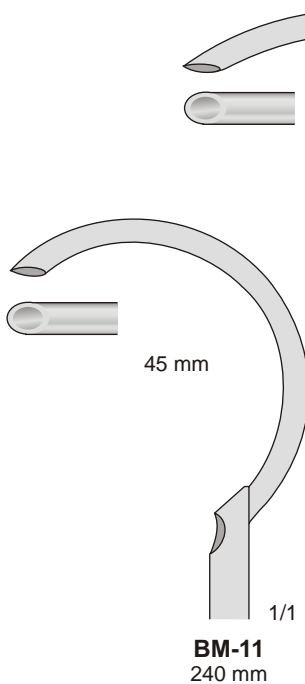


**BM-14**  
295 mm

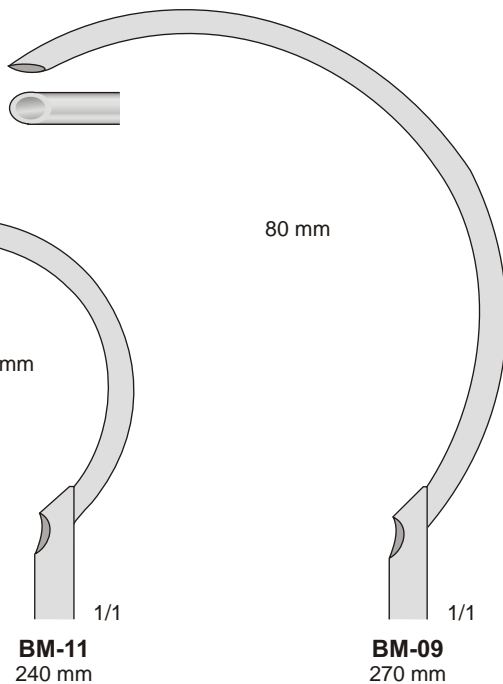
DEMEL  
BM-12/BM-14



**BM-10**  
225 mm

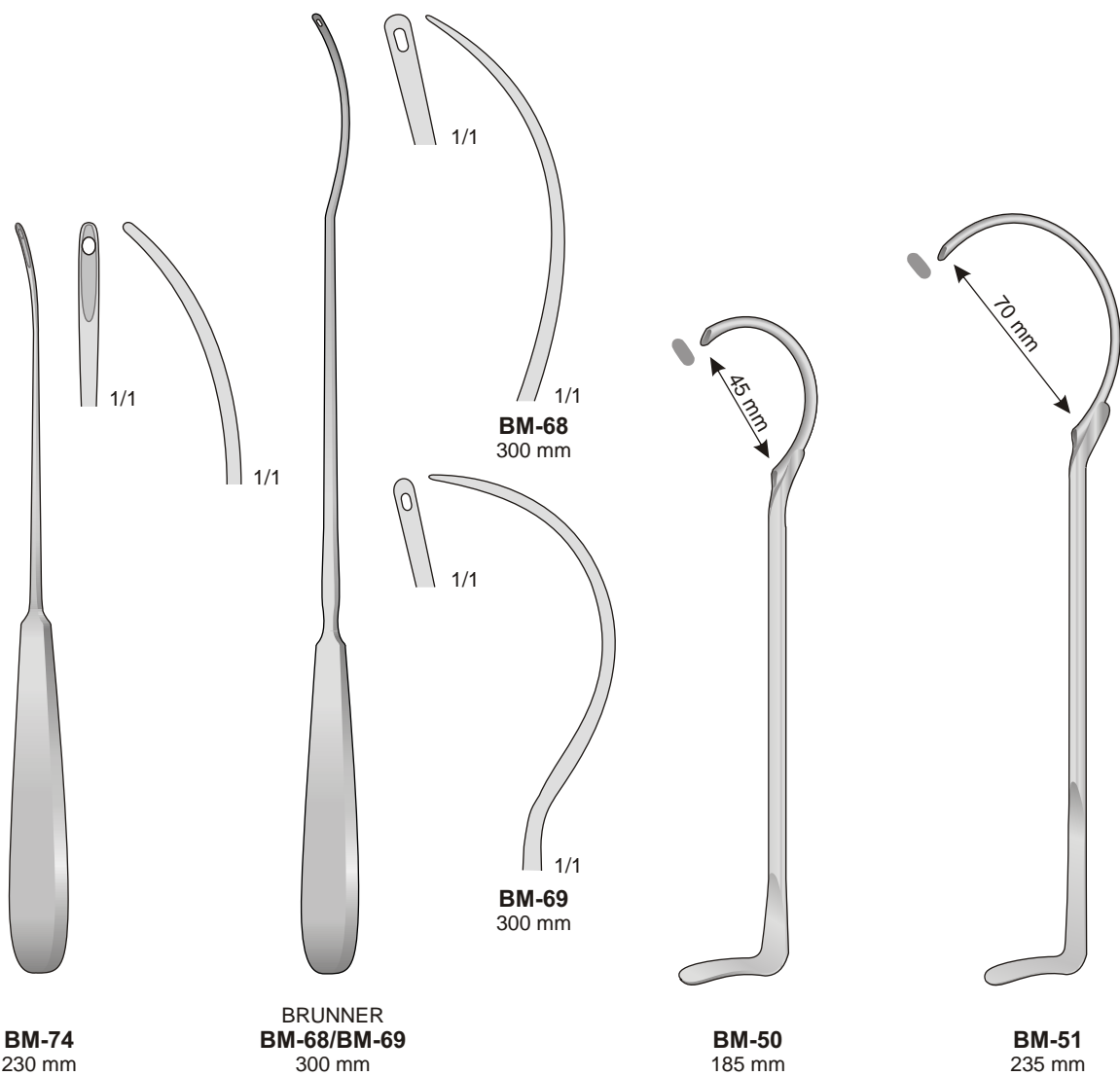


**BM-11**  
240 mm



**BM-09**  
270 mm

**BM-10**  
225 mm



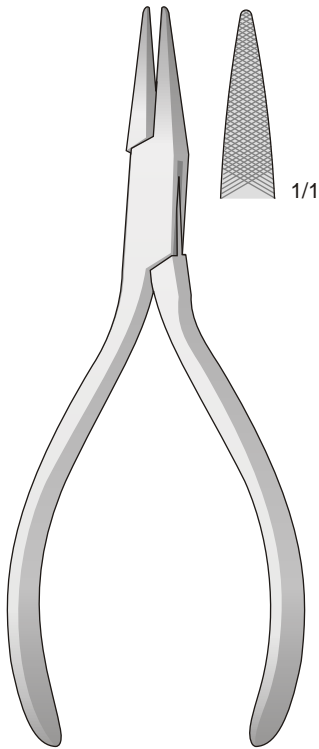
Pinze per estrazione  
fili metallici

Extraction pliers  
for boring wires

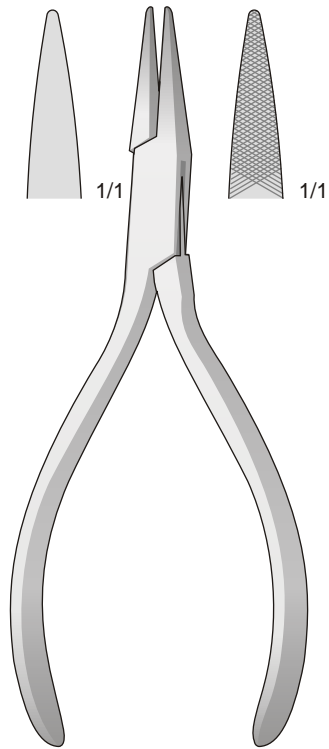
Extraktionszangen  
für bohrdrähte

Pinces pour  
l'extraction des broches

Pinzas para extracción  
de hilo metálico

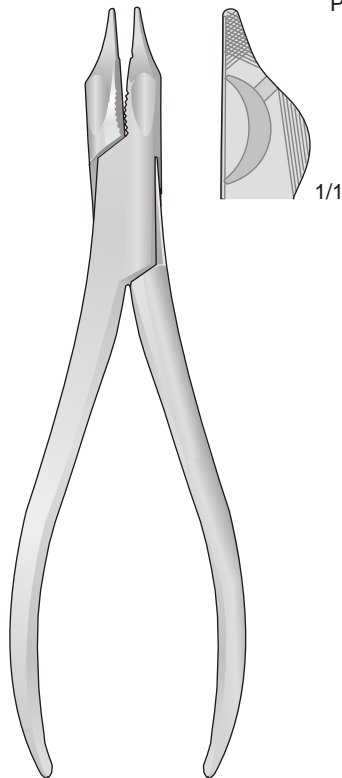


**DP-08**  
140 mm

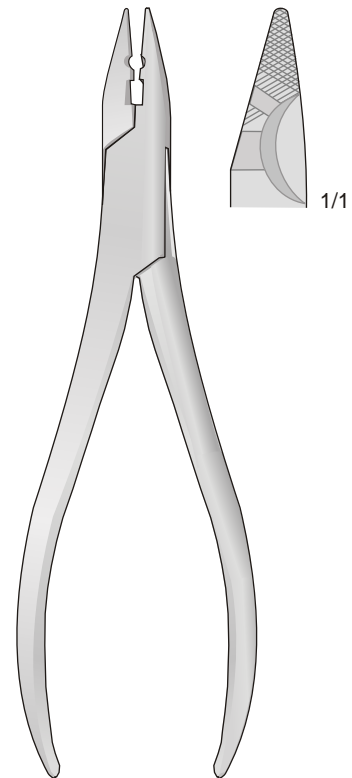


**DP-18**  
140 mm

Per filo duro ø 1 mm  
For hard wire ø 1 mm  
Für harten draht ø 1 mm  
Pour fil dur ø 1 mm  
Para alambres duro ø 1 mm



**DP-71**  
150 mm



**DP-75**  
160 mm

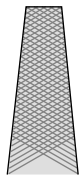
Pinze per estrazione  
fili metallici

Extraction pliers  
for boring wires

Extraktionszangen  
für bohrdrähte

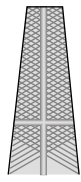
Pinces pour  
l'extraction des broches

Pinzas para extracción  
de hilo metálico



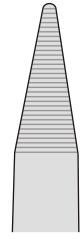
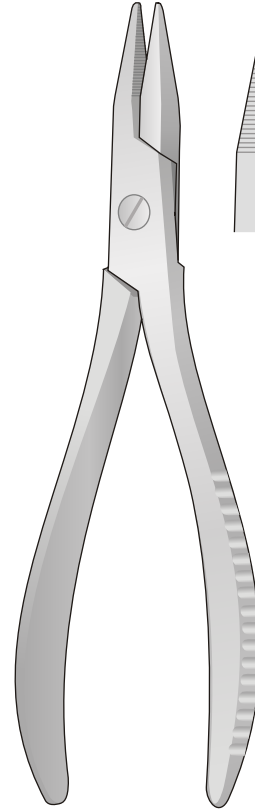
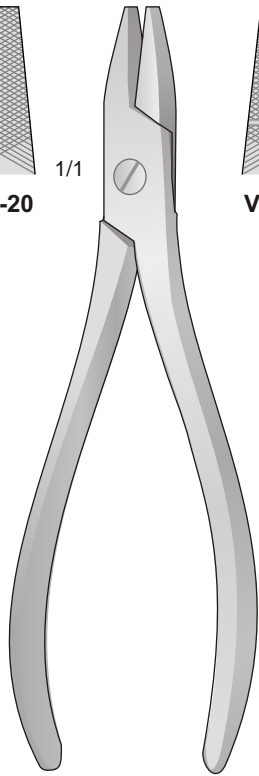
1/1

VH-20



1/1

VH-21



1/1

VH-20/VH-21  
175 mm

VH-23  
190 mm

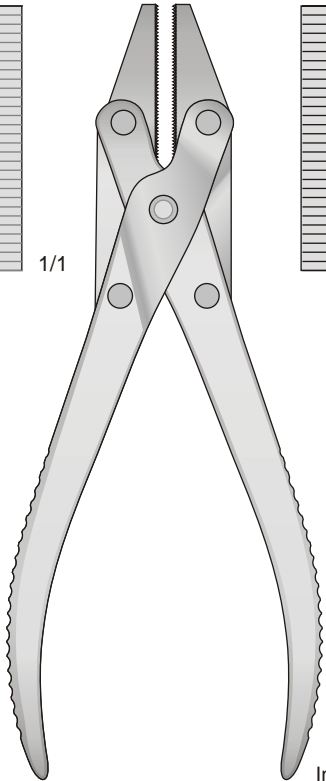
Pinza per estrazione  
fili metallici  
Flachzangen für draht



1/1



1/1



Inox

VH-25  
185 mm

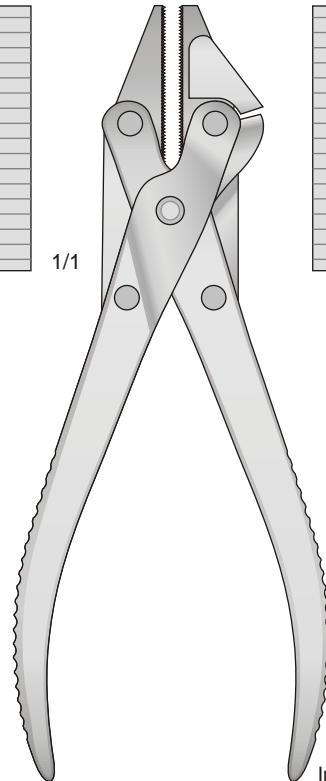
Pinza a branche parallele  
con tronchese



1/1



1/1



Inox

LX-80  
185 mm

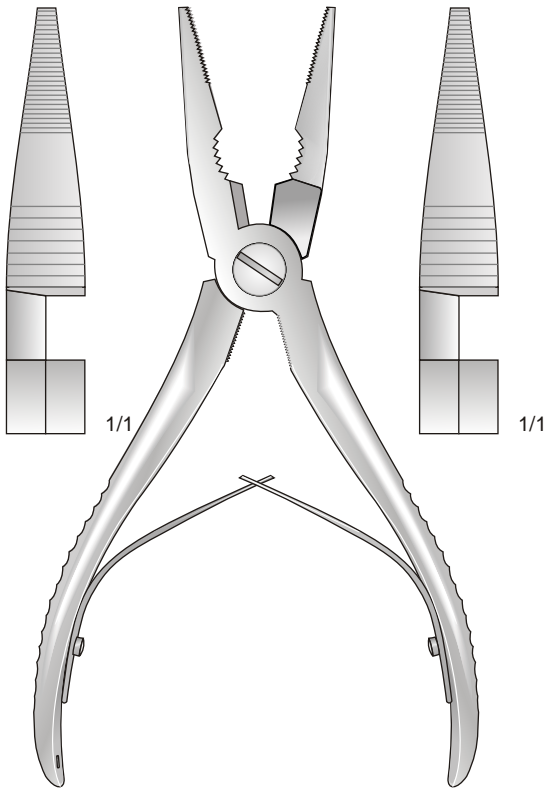
Pinze per estrazione  
fili metallici

Extraction pliers  
for boring wires

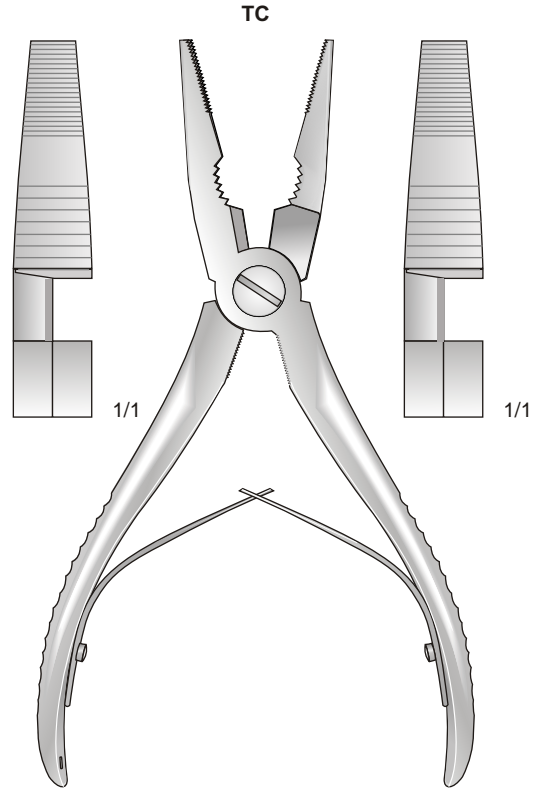
Extraktionszangen  
für bohrdrähte

Pinces pour  
l'extraction des broches

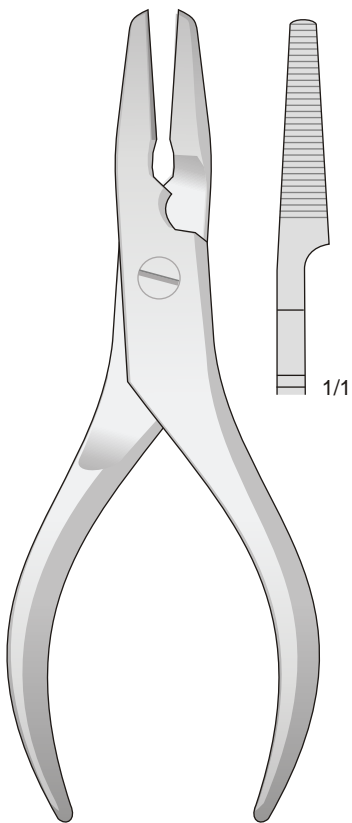
Pinzas para extracción  
de hilo metálico



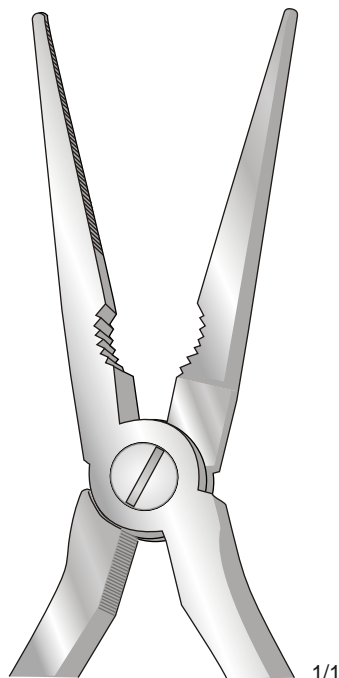
**LX-135**  
175 mm



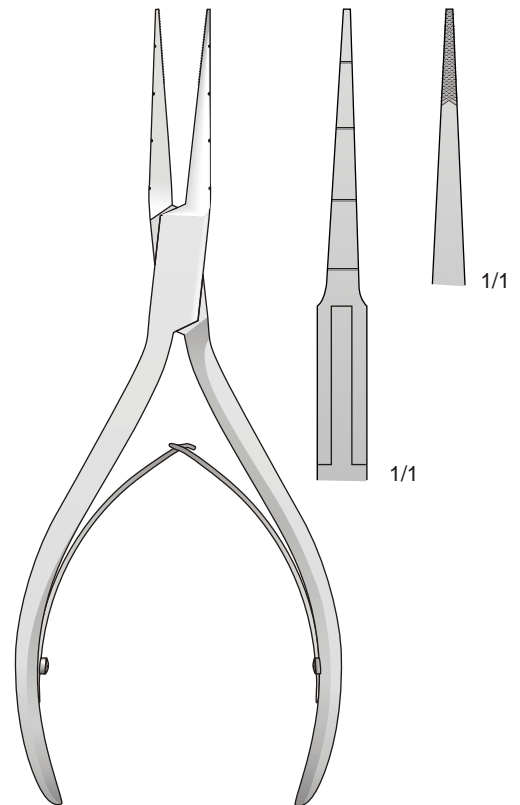
**LX-136**  
165 mm



**LX-134**  
160 mm



**LX-137**  
200 mm



**DP-96**  
150 mm



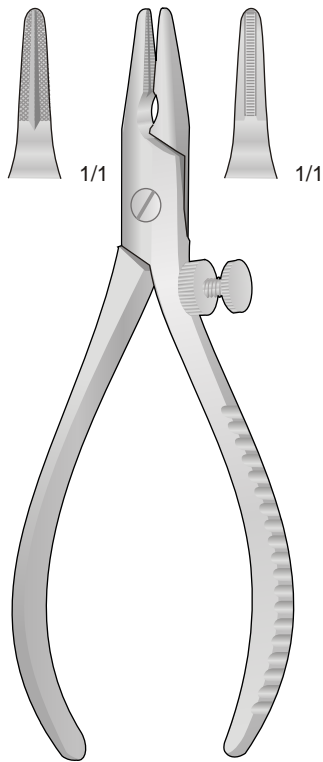
Pinze per estrazione  
fili metallici

Extraction pliers  
for boring wires

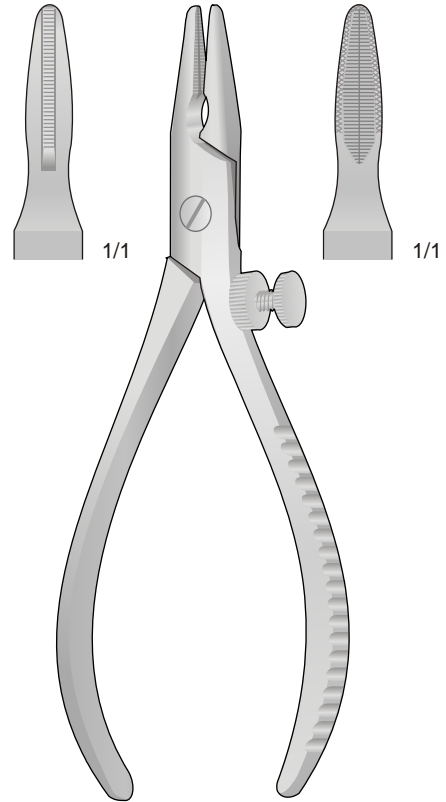
Extraktionszangen  
für bohrdrähte

Pinces pour  
l'extraction des broches

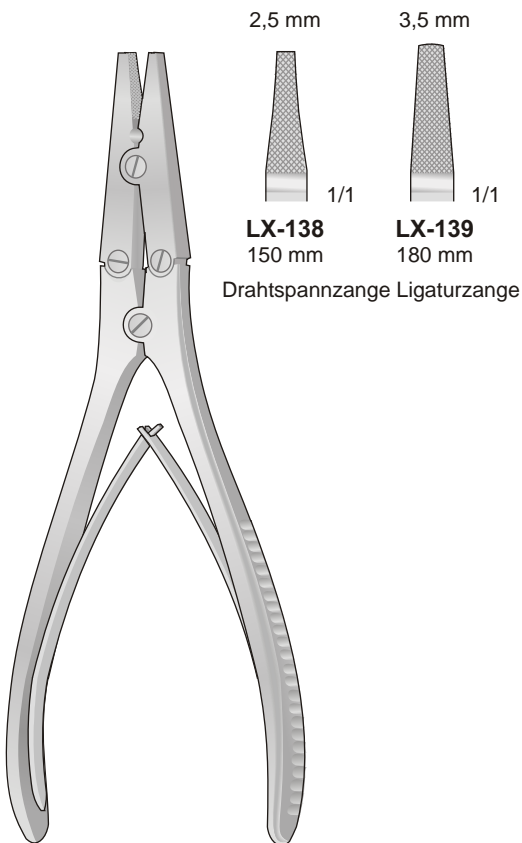
Pinzas para extracción  
de hilo metálico



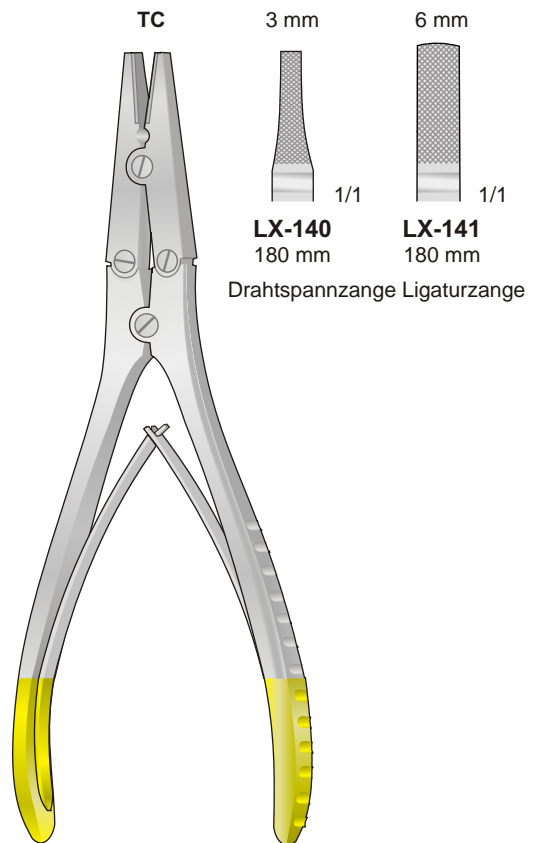
**LX-130**  
140 mm



**LX-131**  
180 mm



**LX-138/LX-139**

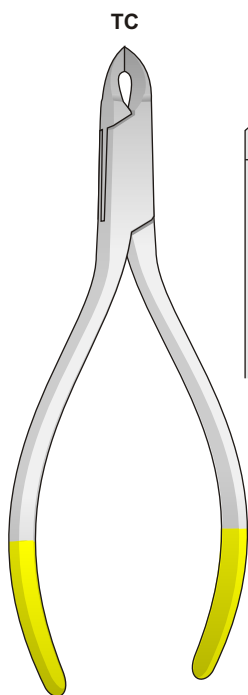


**LX-140/LX-141**

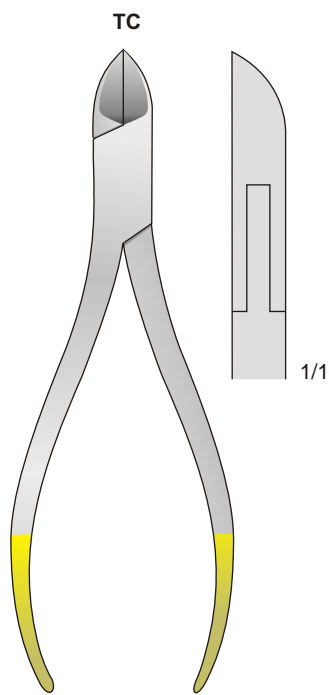
**Tronchesi per fili metallici Wire cutting pliers Drahtschneidezangen Pincès à couper le fil Alicates para cortar alambre**

Per fili duri di  $\varnothing$  0,4 mm - For hard wire with  $\varnothing$  0,4 mm  
 Für harten Draht bis  $\varnothing$  0,4 mm - Pour fils durs avec  $\varnothing$  0,4 mm  
 Para hilos duros de  $\varnothing$  0,4 mm

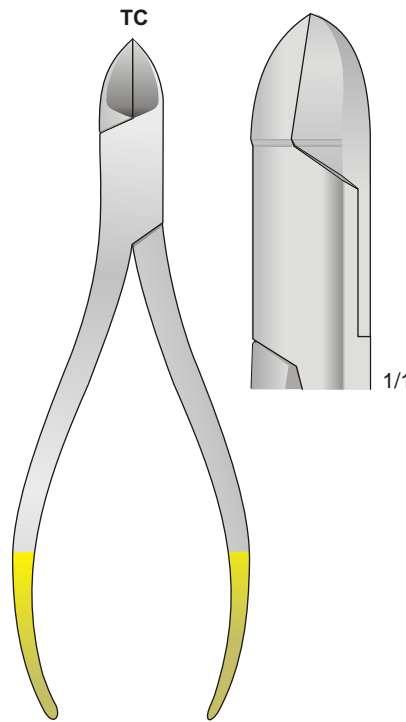
Per filo duro  $\varnothing$  1 mm - Für harten draht  $\varnothing$  1 mm  
 For hard wire  $\varnothing$  1 mm - Pour fil dur avec  $\varnothing$  1 mm  
 Para alambres duro  $\varnothing$  1 mm



**ANGLE**  
**LX-95TC**  
 130 mm

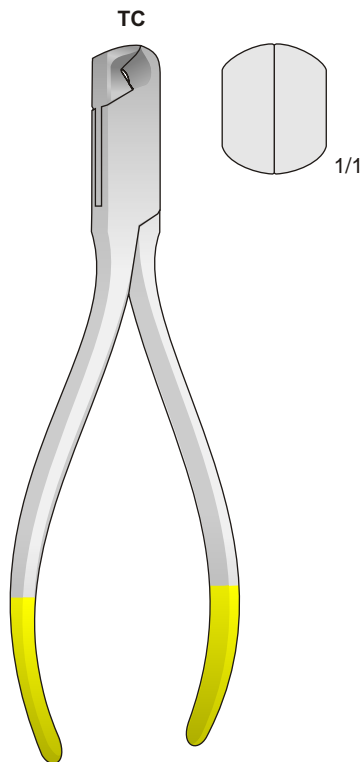


**LX-99**  
 130 mm



**LX-96TC**  
 150 mm

Per filo duro  $\varnothing$  1 mm - Für harten draht  $\varnothing$  1 mm  
 For hard wire  $\varnothing$  1 mm - Pour fil dur avec  $\varnothing$  1 mm  
 Para alambres duro  $\varnothing$  1 mm

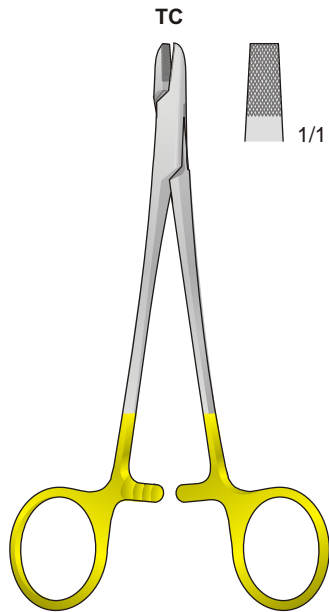


**LX-92TC**  
 145 mm

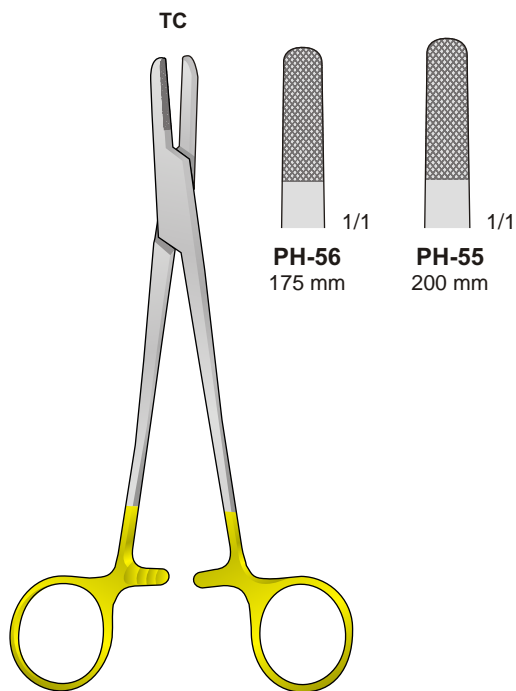


**LX-82**  
 185 mm

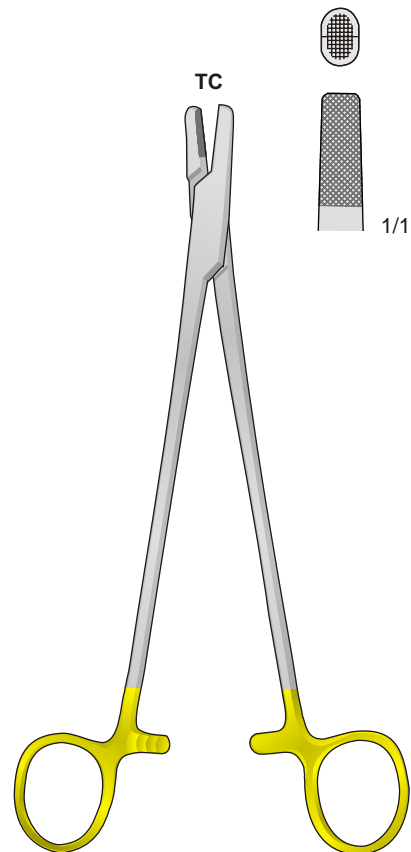
Port'aghi, pinze per fili d'acciaio  
 Needle holders, wire forceps  
 Nadelhalter, Draht-zangen  
 Porte aiguilles, pinces à saisir  
 Porta agujas, pinzas para hilos



**PH-58**  
150 mm



**PH-55/PH-56**



BAUMGARTNER  
**PH-57**  
200 mm

Pinze per estrazione  
fili metallici

Extraction pliers  
for boring wires

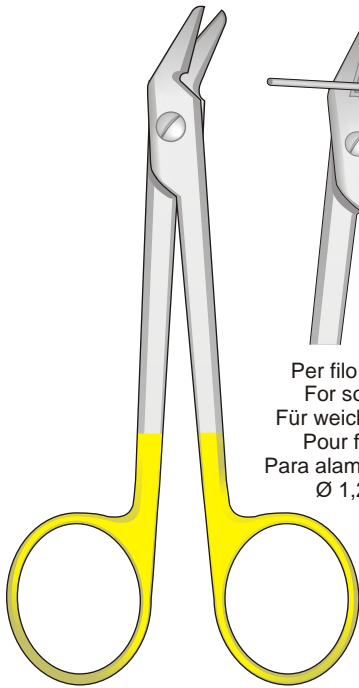
Extraktionszangen  
für bohrdrähte

Pinces pour  
l'extraction des broches

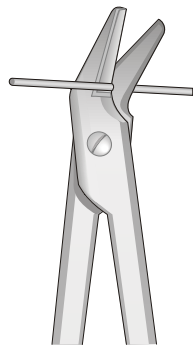
Pinzas para extracción  
de hilo metálico

Forbice universale dentellata - Draht-und Blehschere gezahnt  
Wire cutting scissor serrated - Ciseaux à couper les fils métalliques  
Tijeras para cortar hilo de acero dentadas

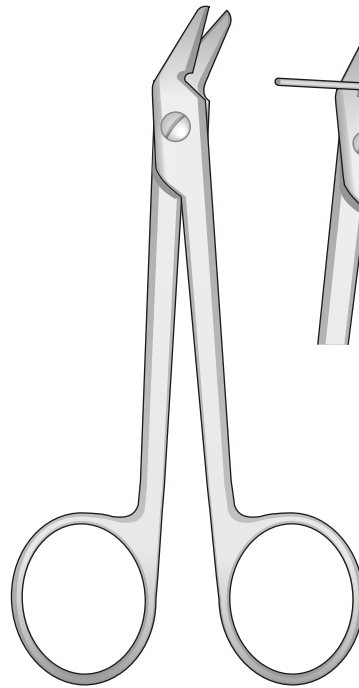
TC



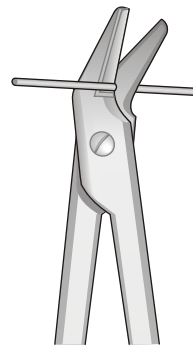
DP-120  
120 mm



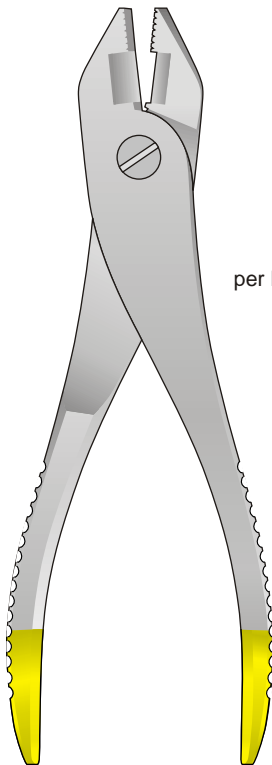
Per filo leggero  
For soft wire  
Für weichen Draht  
Pour fil léger  
Para alambres ligero  
Ø 1,2 mm



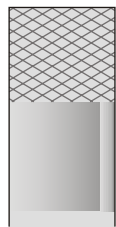
DP-90  
120 mm



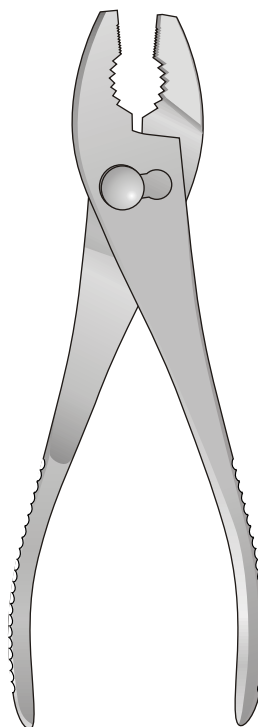
TC



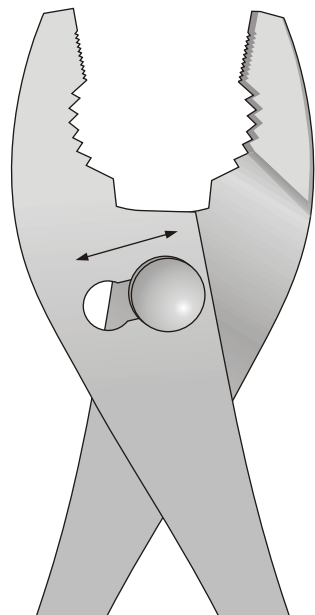
LX-125  
220 mm



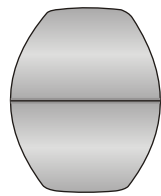
Con tronchese  
per kirschner Ø 1,5 mm



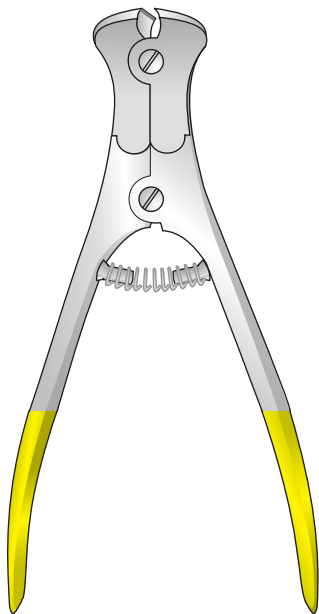
VH-40  
200 mm



Per filo leggero Ø 2 mm  
 Per filo duro Ø 1,5 mm  
 For soft wire Ø 2 mm  
 For hard wire Ø 1,5 mm  
 Für weichen Draht Ø 2 mm  
 Für harten Draht Ø 1,5 mm  
 Pour fil léger Ø 2 mm  
 Pour fil dur Ø 1,5 mm  
 Para alambres ligero Ø 2 mm  
 Para alambres duro Ø 1,5 mm



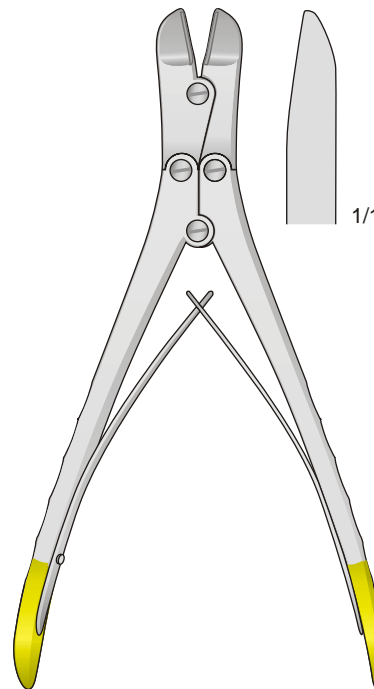
TC



**LX-102**  
145 mm

Per filo leggero Ø 2 mm  
 Per filo duro Ø 1,6 mm  
 For soft wire Ø 2 mm  
 For hard wire Ø 1,6 mm  
 Für weichen Draht Ø 2 mm  
 Für harten Draht Ø 1,6 mm  
 Pour fil léger Ø 2 mm  
 Pour fil dur Ø 1,6 mm  
 Para alambres ligero Ø 2 mm  
 Para alambres duro Ø 1,6 mm

TC

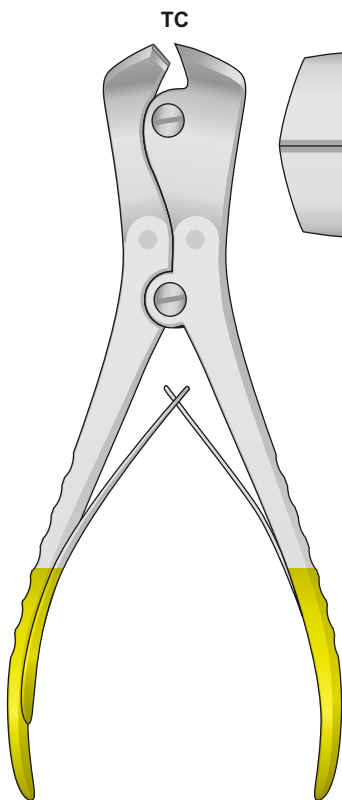


**LX-103**  
170 mm

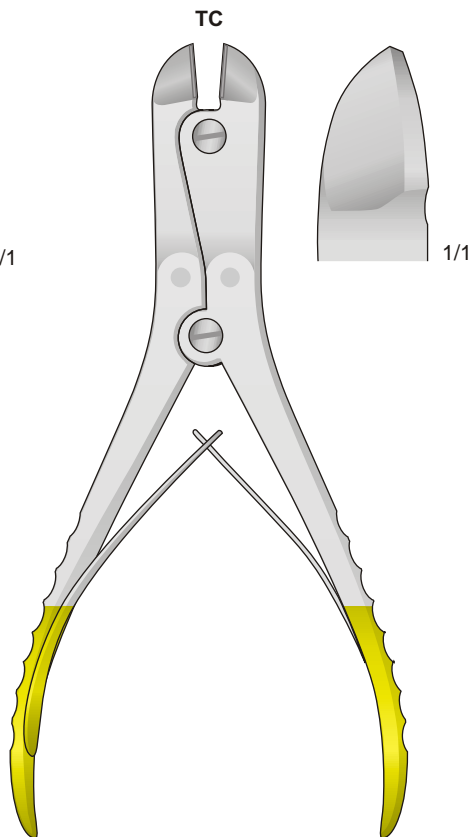
Per filo leggero Ø 3,5 mm  
 Per filo duro Ø 2,5 mm  
 For soft wire Ø 3,5 mm  
 For hard wire Ø 2,5 mm  
 Für weichen Draht Ø 3,5 mm  
 Für harten Draht Ø 2,5 mm  
 Pour fil léger Ø 3,5 mm  
 Pour fil dur Ø 2,5 mm  
 Para alambres ligero Ø 3,5 mm  
 Para alambres duro Ø 2,5 mm

Per filo leggero Ø 3 mm  
 Per filo duro Ø 2,2 mm  
 For soft wire Ø 3 mm  
 For hard wire Ø 2,2 mm  
 Für weichen Draht Ø 3 mm  
 Für harten Draht Ø 2,2 mm  
 Pour fil léger Ø 3 mm  
 Pour fil dur Ø 2,2 mm  
 Para alambres ligero Ø 3 mm  
 Para alambres duro Ø 2,2 mm

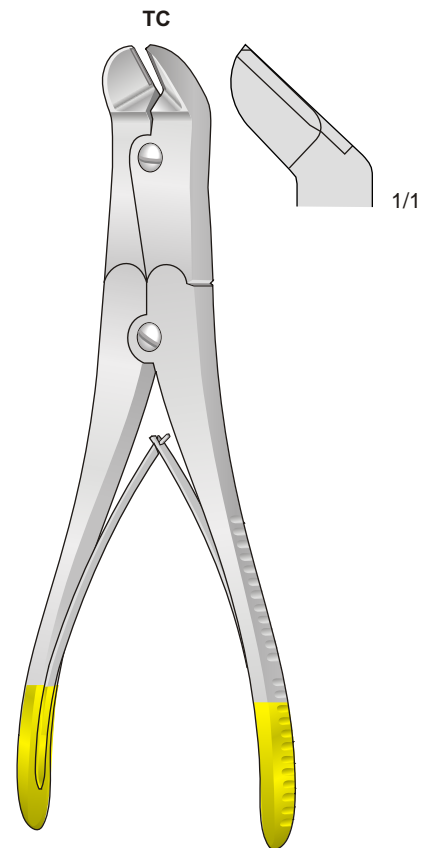
Per filo leggero Ø 2,5 mm  
 Per filo duro Ø 2 mm  
 For soft wire Ø 2,5 mm  
 For hard wire Ø 2 mm  
 Für weichen Draht Ø 2,5 mm  
 Für harten Draht Ø 2 mm  
 Pour fil léger Ø 2,5 mm  
 Pour fil dur Ø 2 mm  
 Para alambres ligero Ø 2,5 mm  
 Para alambres duro Ø 2 mm



**LX-104**  
215 mm

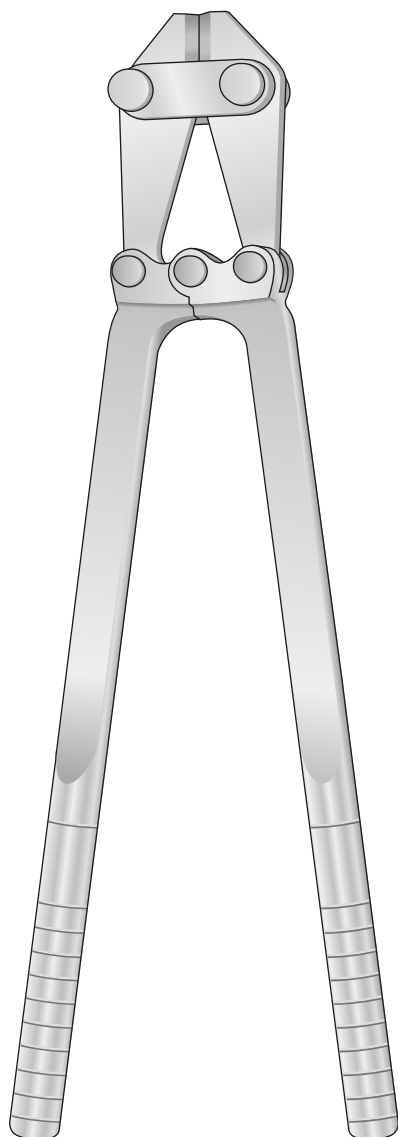


**LX-106**  
230 mm



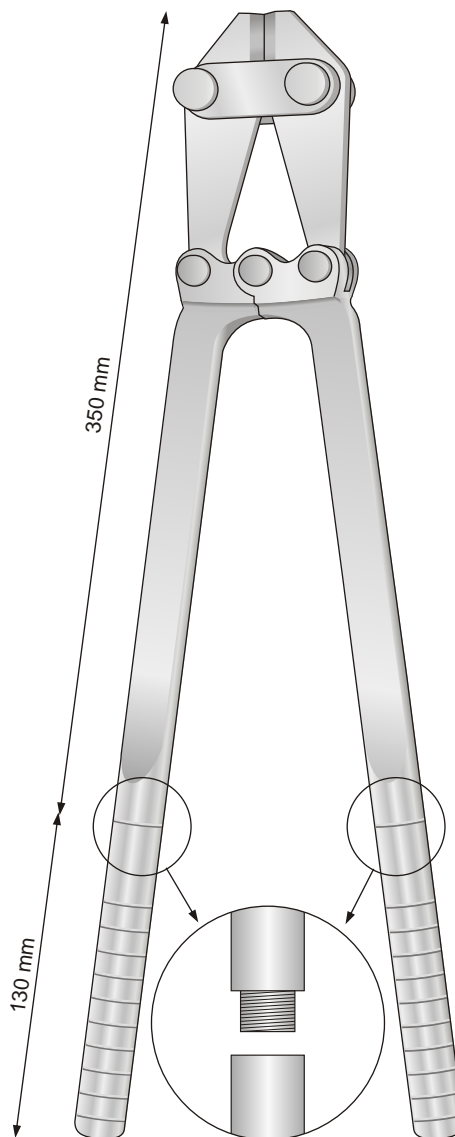
**LX-105**  
230 mm

Per filo leggero Ø 7 mm  
 Per filo duro Ø 6 mm  
 For soft wire Ø 7 mm  
 For hard wire Ø 6 mm  
 Für weichen Draht Ø 7 mm  
 Für harten Draht Ø 6 mm  
 Pour fil léger Ø 7 mm  
 Pour fil dur Ø 6 mm  
 Para alambres ligero Ø 7 mm  
 Para alambres duro Ø 6 mm



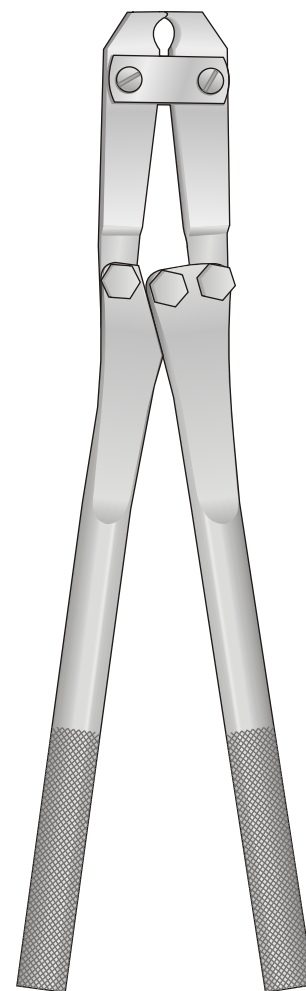
**VF-98**  
480 mm

Per filo leggero Ø 7 mm  
 Per filo duro Ø 6 mm  
 For soft wire Ø 7 mm  
 For hard wire Ø 6 mm  
 Für weichen Draht Ø 7 mm  
 Für harten Draht Ø 6 mm  
 Pour fil léger Ø 7 mm  
 Pour fil dur Ø 6 mm  
 Para alambres ligero Ø 7 mm  
 Para alambres duro Ø 6 mm

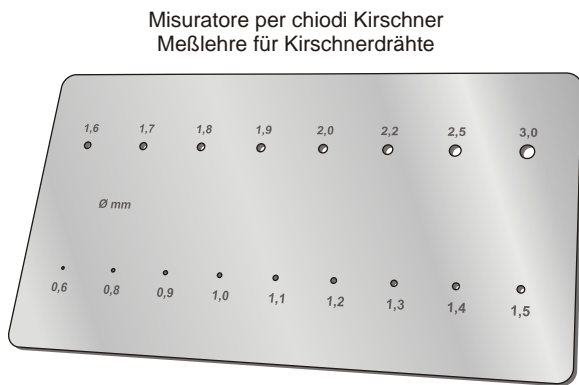


**VF-98M**  
480 mm

Per filo leggero Ø 5 mm  
 Per filo duro Ø 4,5 mm  
 For soft wire Ø 5 mm  
 For hard wire Ø 4,5 mm  
 Für weichen Draht Ø 5 mm  
 Für harten Draht Ø 4,5 mm  
 Pour fil léger Ø 5 mm  
 Pour fil dur Ø 4,5 mm  
 Para alambres ligero Ø 5 mm  
 Para alambres duro Ø 4,5 mm



**LX-107**  
375 mm



**KI-10**

0,5 mm



**LS-07**  
50 mm

0,5 mm



**LS-08**  
120 mm

0,5 mm



**LS-09**  
150 mm

0,5 mm



**LS-06**  
300 mm

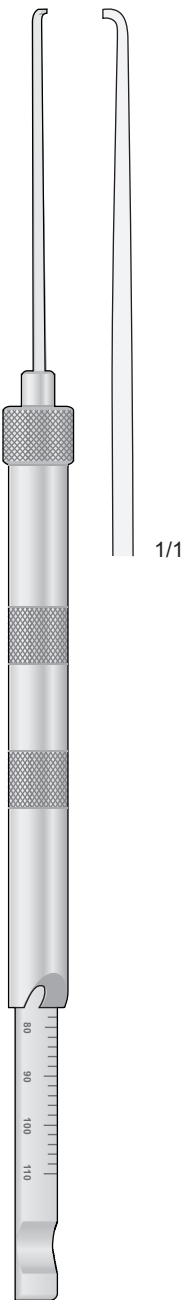


Misuratore di lunghezza per viti  
 Screw depth gauges, to select proper length of screw  
 Instruments de mesure de profondeur pour déterminer la longueur de vis requise

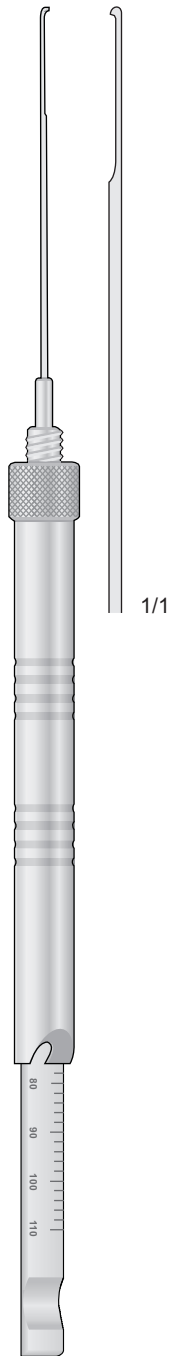
Per viti Ø  
 For screw Ø  
 Für Schrauben Ø  
 Pour vis de Ø



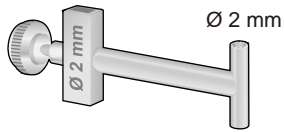
**LS-200**  
165 mm



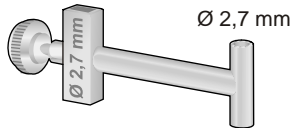
**LS-201**  
265 mm



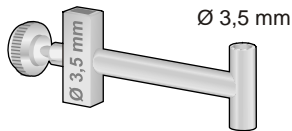
**LS-202**  
280 mm



LS-96

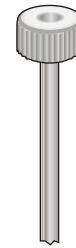


LS-97



LS-98

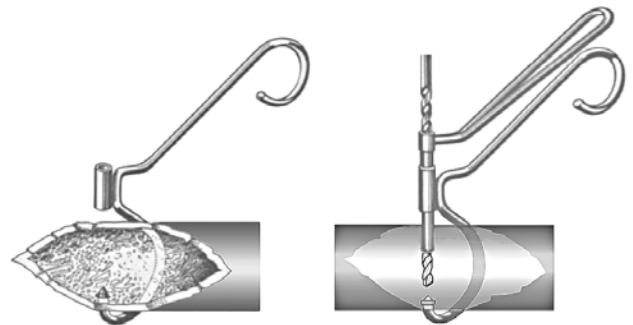
Centrapunte  
Manicotto dentato  
Steckbohrbüchsen  
Insert-drill



Ø Esterno	Ø Per punte
Ø Outside	Ø For drills
Ø Außen	Ø Für Bohrer
Ø Extérieur	Ø Pour Mèches
Ø Exterior	Ø Para agujas

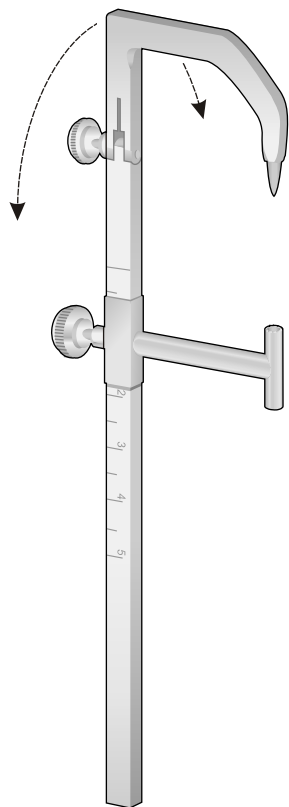
Cod. Art.	Ø Esterno	Ø Per punte
LS-113	4,5 mm	3,2 mm
LS-114	3,5 mm	2 mm
LS-115	3,5 mm	2,7 mm

Guida per punte elicoidali  
Gewebeschützülzen

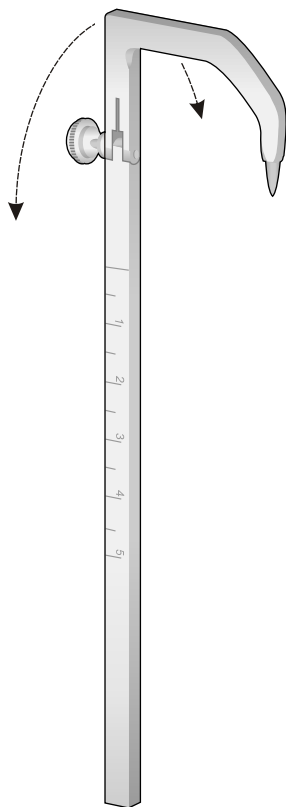


**LS-95**  
Completo di 3 guide  
LS-94+LS-96+LS-97+LS-98

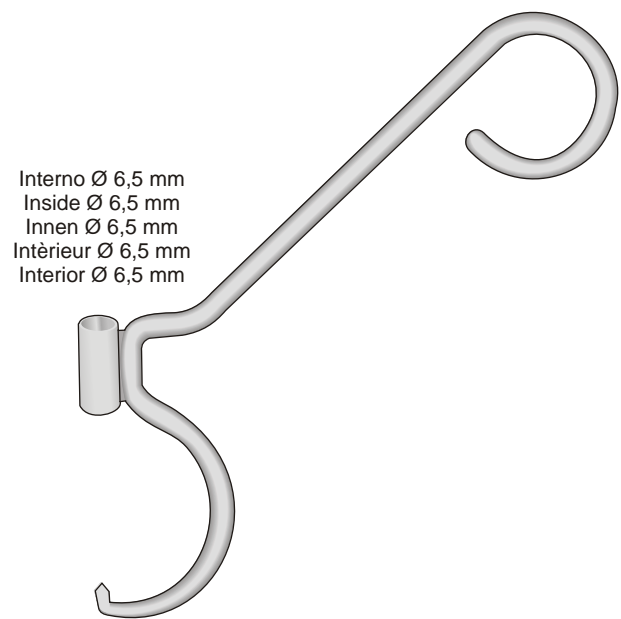
**LS-94**  
Centratore solo



LS-95  
145 mm



LS-94  
145 mm



Interno Ø 6,5 mm  
Inside Ø 6,5 mm  
Innen Ø 6,5 mm  
Intérieur Ø 6,5 mm  
Interior Ø 6,5 mm

LS-112

Punte per trapano elicoidali

Twist drills

Spiralbohrer

Foret hélicoïdal

Brocas helicoidales

Attacco Dentale  
Dental schaft

Ø 1,5 mm



**LS-32**  
50 mm

Ø 2,0 mm



**LS-33**  
55 mm

Attacco AO  
Mit AO schaft

Ø 1,5 mm



**LS-10**  
65 mm

Ø 2 mm



**LS-11**  
70 mm

Ø 2,7 mm



**LS-12**  
100 mm

Passo della vite  
a 1,25 mm

Ø 3,5 mm



**LS-13**  
110 mm

Passo della vite  
a 1,75 mm

Ø 3,5 mm



**LS-14**  
110 mm

Ø 4,5 mm



**LS-15**  
130 mm

Ø 4,5 mm



**LS-16**  
130 mm

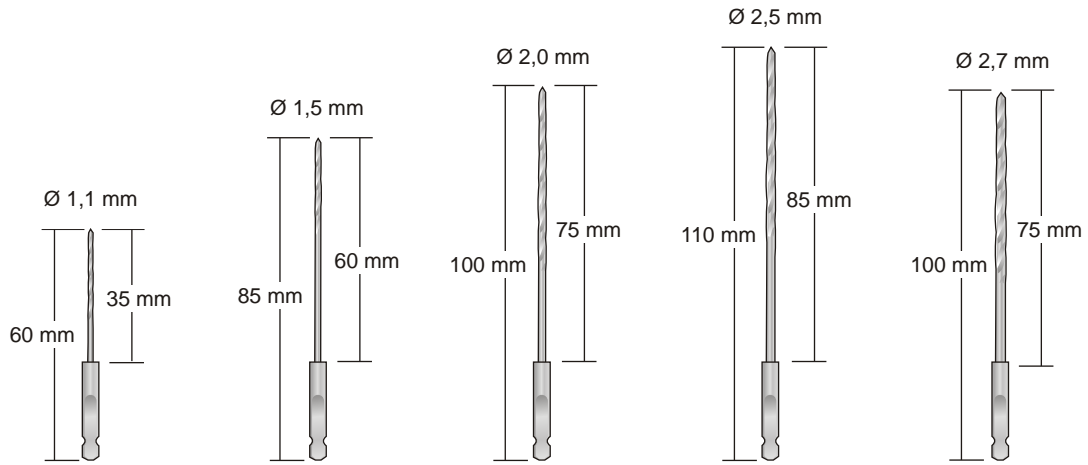
Ø 6,5 mm



**LS-17**  
170 mm

Punte elicoidali con innesto rapido

Attacco AO  
Mit AO schaft  
Drill bits



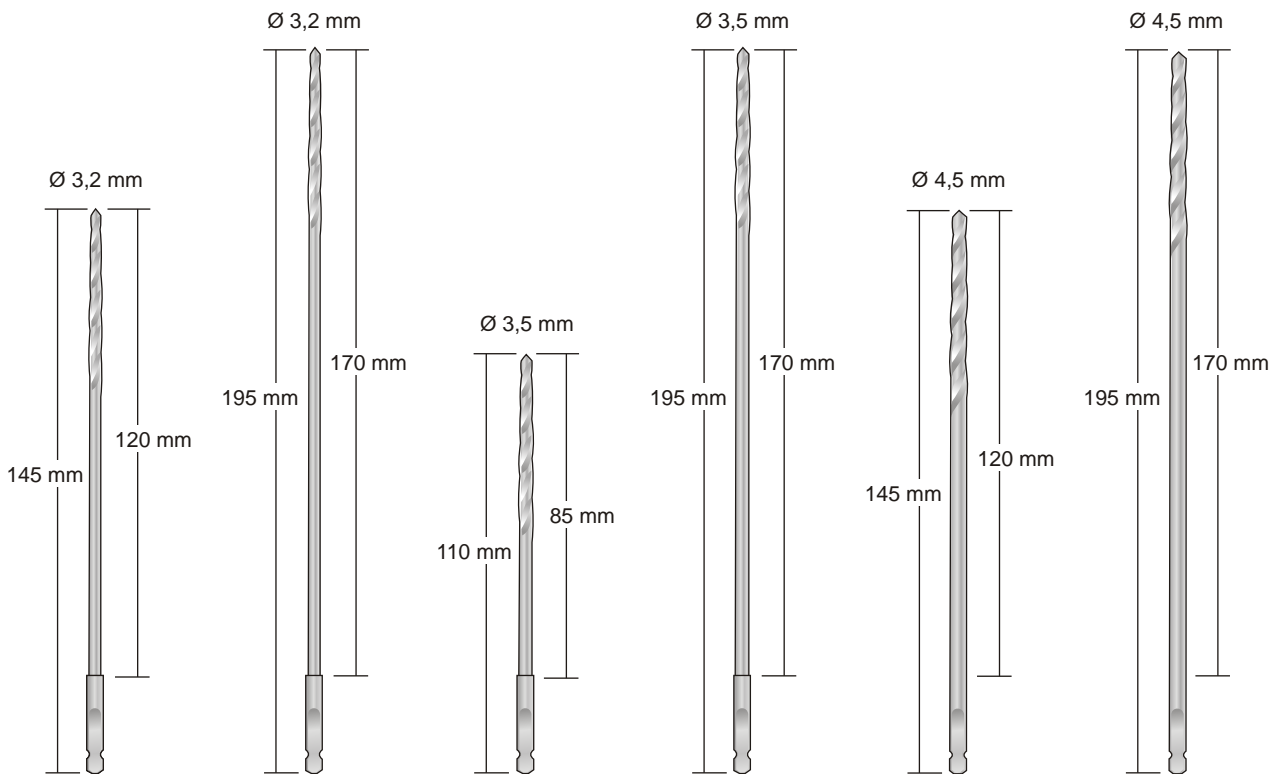
LS-20

LS-21

LS-22

LS-23

LS-24



LS-25

LS-26

LS-27

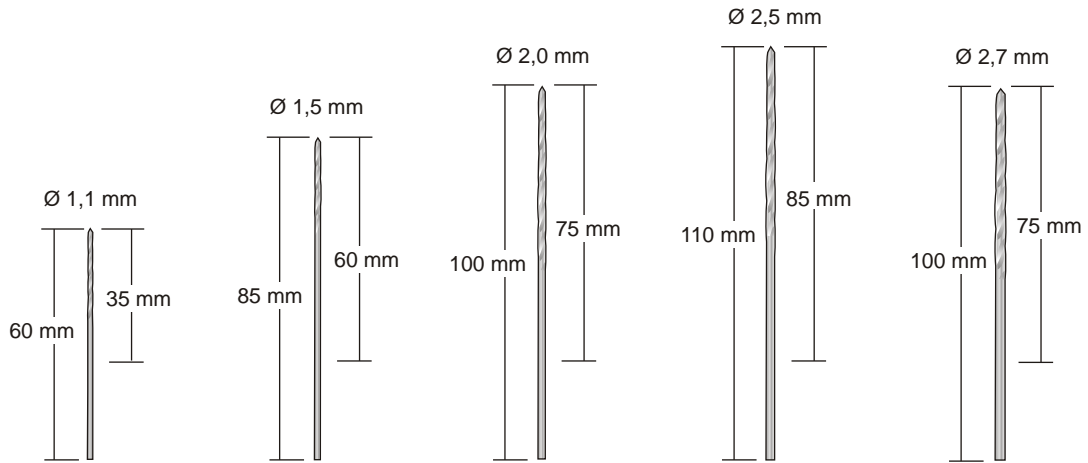
LS-28

LS-29

LS-30

Punte elicoidali

Con attacco rotondo  
Mit rundschaft  
Drill bits



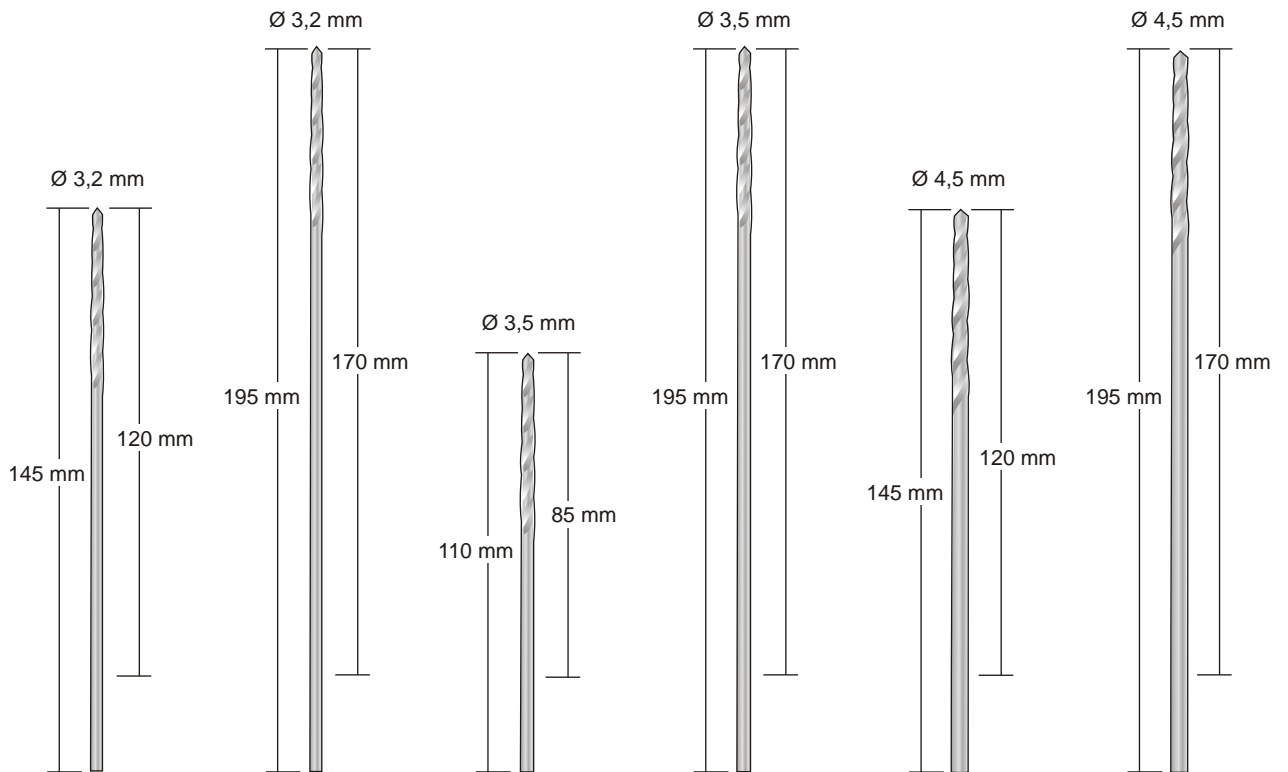
LS-40

LS-41

LS-42

LS-43

LS-44



LS-45

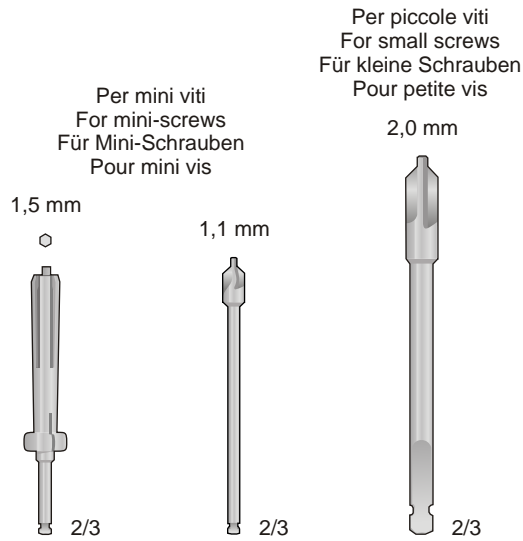
LS-46

LS-47

LS-48

LS-49

LS-50

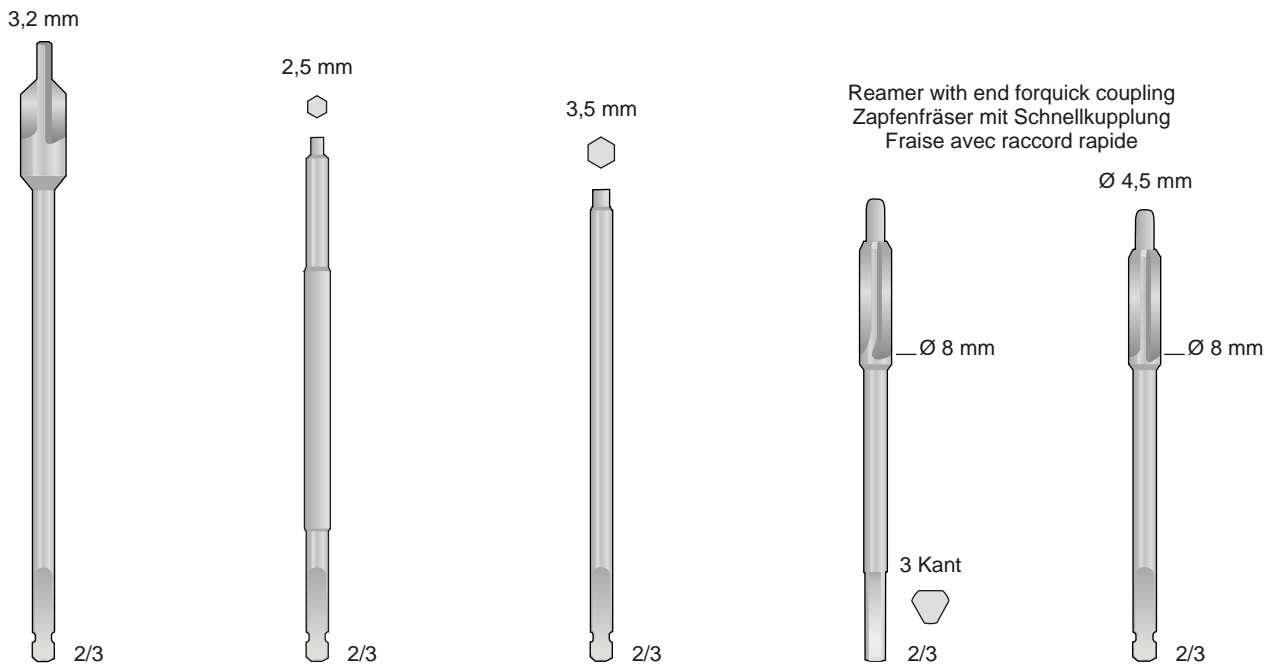


**LS-135**  
55 mm

**LS-136**  
55 mm

**LS-137**  
70 mm

Per viti malleolari  
For malleolar screws  
Für Malleolarschrauben  
Pour vis à malléole



**LS-138**  
120 mm

**LS-125**  
100 mm

**LS-126**  
90 mm

**LS-139**  
90 mm

**LS-140**  
90 mm

Strumenti per  
osteosintesi

Osteosynthesis  
Instruments

Osteosynthese  
Instrumentarium

Instruments pour  
Ostéosynthèse

Instrumentos para  
Osteosíntesis

Manico con mandrino rapido  
Handles with quick-action chuck  
Handgriffe mit schnellspann futter  
Poignées avec mandrins rapides

Ø 4 mm

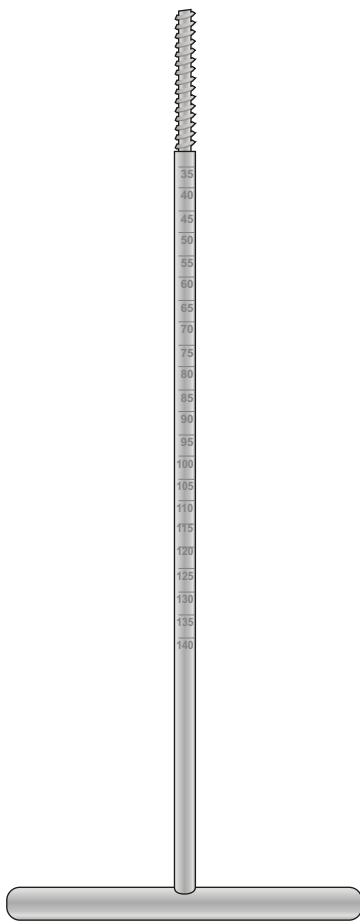
AO-Schaft



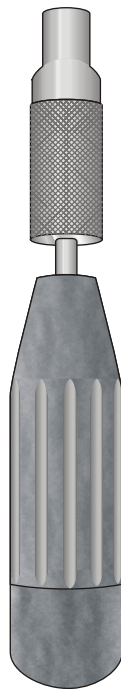
Dental-Schaft



4kant-Schaft



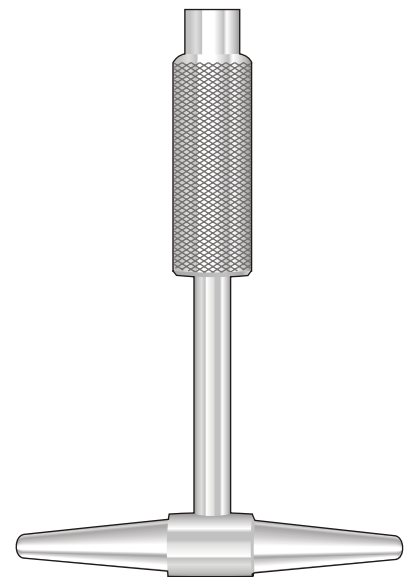
**LS-120**  
260 mm



**MANICO FERROZELL  
LS-242**  
125 mm

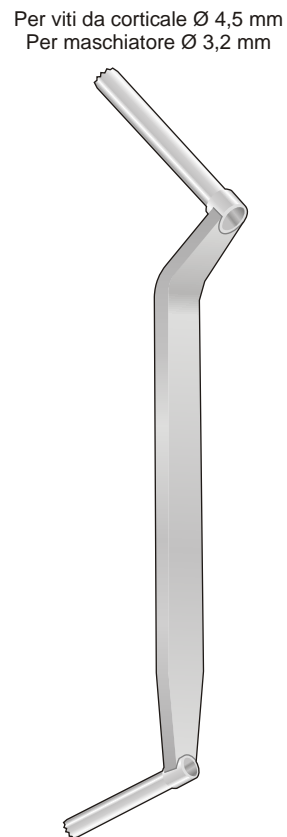
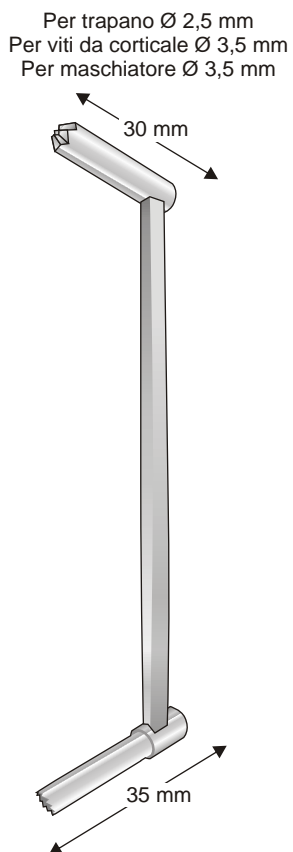
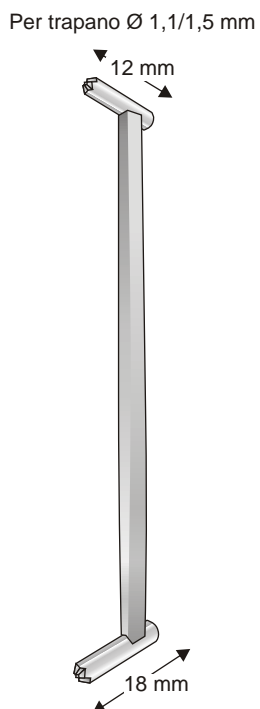
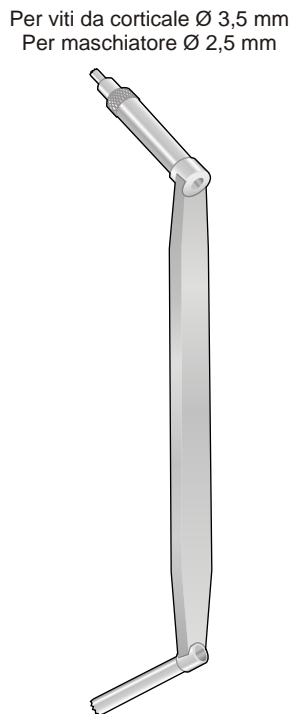
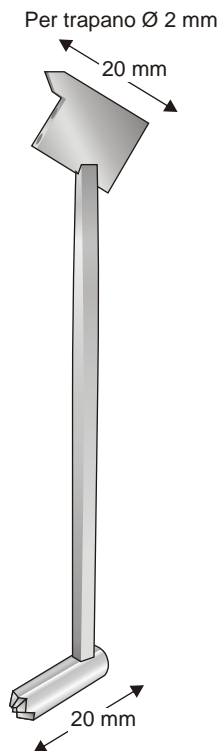


**LS-244**  
110 mm



**LS-240**  
80 mm

Centratori guida punte - Drill guides - Bohrbüchsen zu Knochenplatten - Guide méche



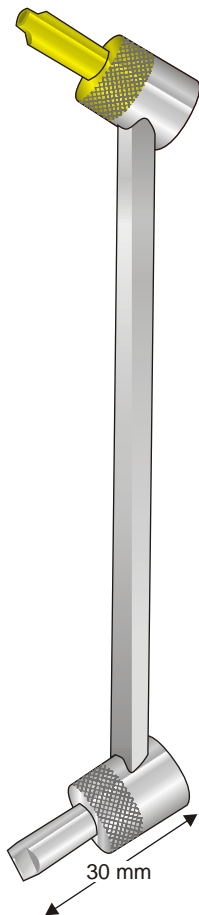


Centratori guida punte - Drill guides - Bohrbüchsen zu Knochenplatten - Guide méche

**Codificazione del colore**

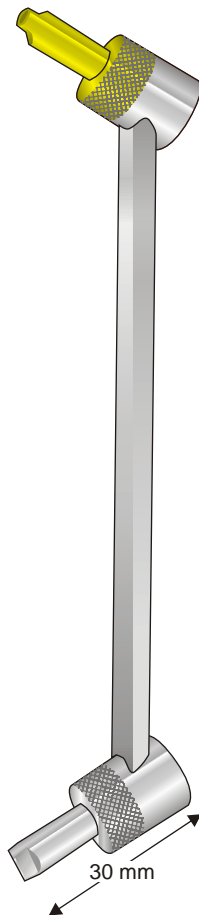
verde = centrico  
oro = eccentrico

Per trapano Ø 2,0 mm  
Per viti da corticale Ø 2,7 mm



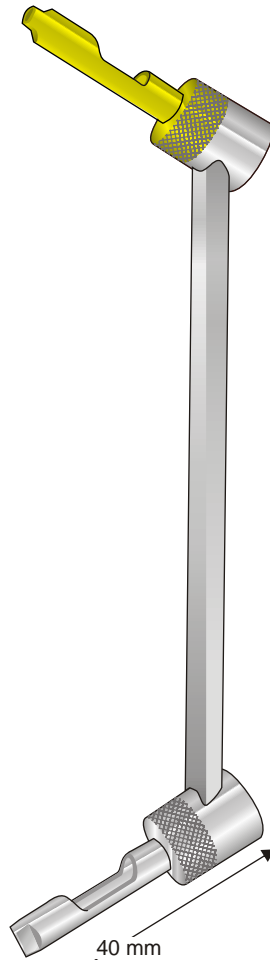
**LS-91**  
140 mm

Per trapano Ø 2,5 mm  
Per viti da corticale Ø 3,5 mm



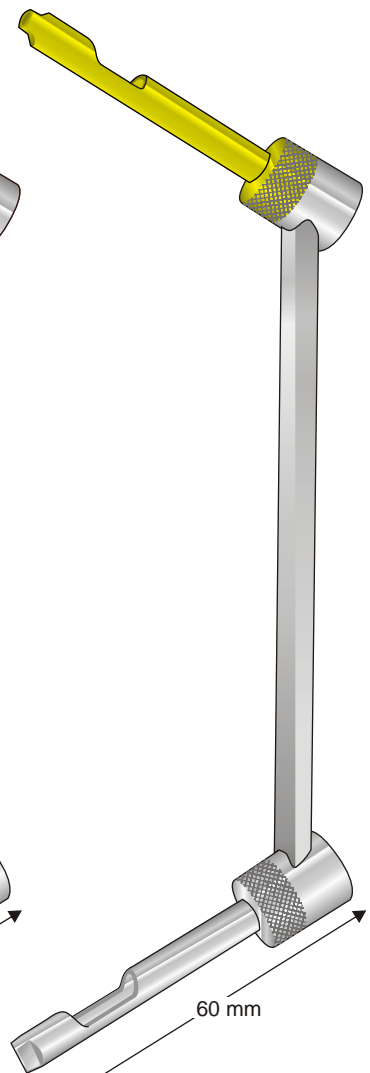
**LS-90**  
140 mm

Per trapano Ø 3,2 mm  
Per viti da corticale Ø 4,5 mm



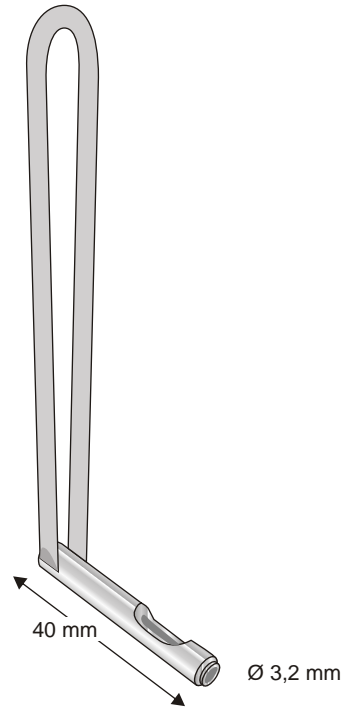
**LS-92**  
165 mm

Per trapano Ø 3,2 mm  
Per viti da corticale Ø 4,5 mm

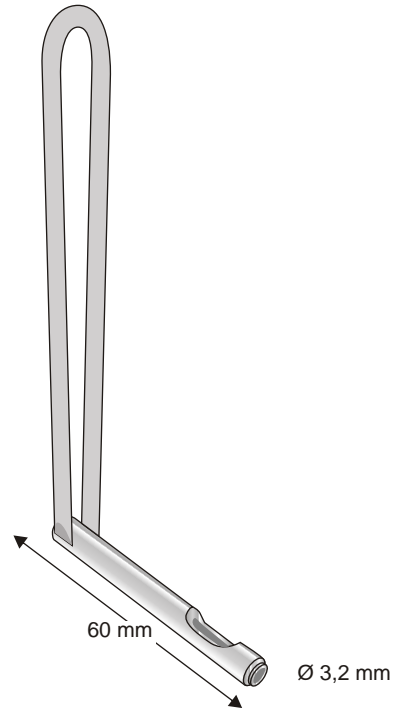


**LS-93**  
170 mm

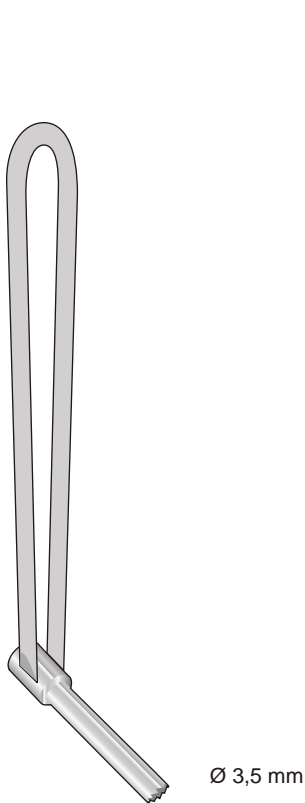
Centratori guida punte - Drill guides - Bohrbüchsen zu Knochenplatten - Guide méche



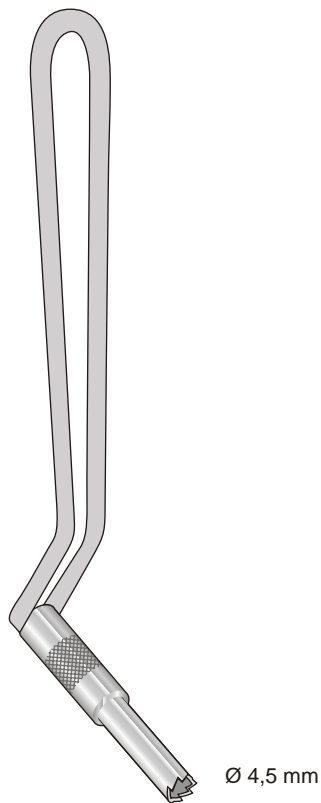
**LS-117**  
125 mm



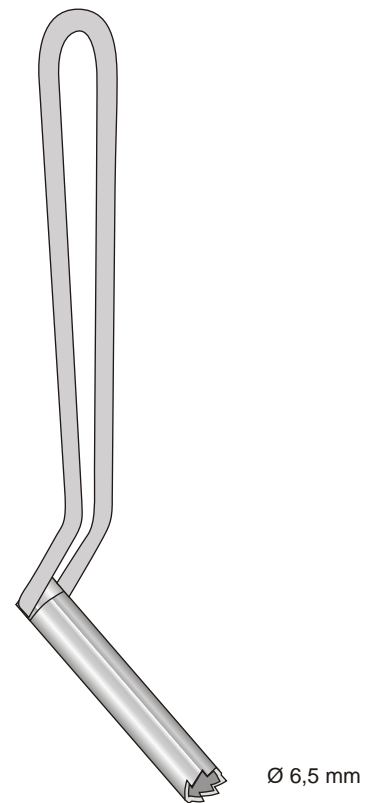
**LS-124**  
125 mm



**LS-116**  
125 mm

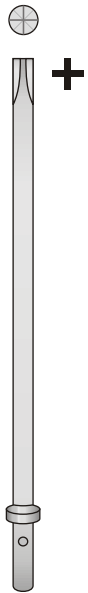


**LS-119**  
150 mm

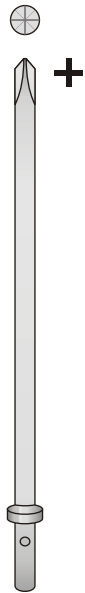


**LS-121**  
150 mm

Scatola con set giraviti - Box with screws driver - Schraubenzieher, Set mit Etui  
Jeu de tournevis, en boîte - Set destornilladores



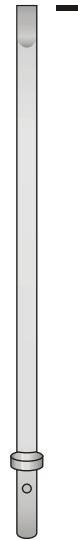
**LS-321**  
140 mm



**LS-322**  
140 mm

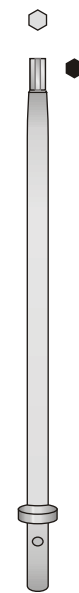


**LS-323**  
140 mm



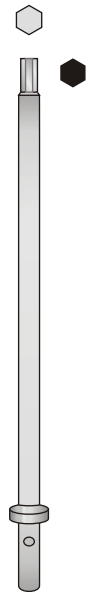
**LS-324**  
140 mm

2,5 mm

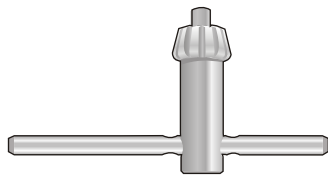


**LS-325**  
140 mm

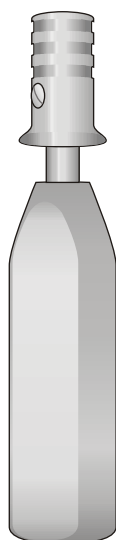
3,5 mm



**LS-326**  
140 mm

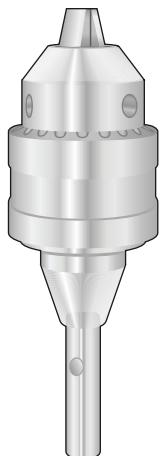


**LS-231**  
32 mm



**LS-320**  
145 mm

Max. Ø 6,3 mm

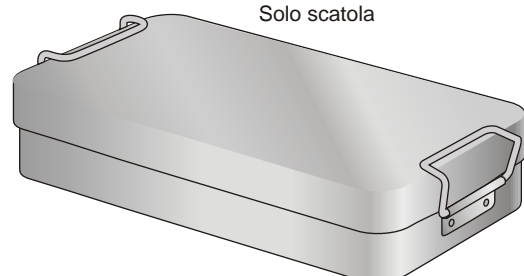


**UNIVERSAL  
LS-235**  
75 mm

**LS-330**

Scatola con set giraviti - Completo  
Box with screws driver - Complete  
Schraubenzieher, Set mit Etui - Komplett  
Jeu de tournevis, en boîte - Complet  
Set destornilladores - Completos

Solo scatola



**LS-329**  
200x100x40 mm

Cacciaviti

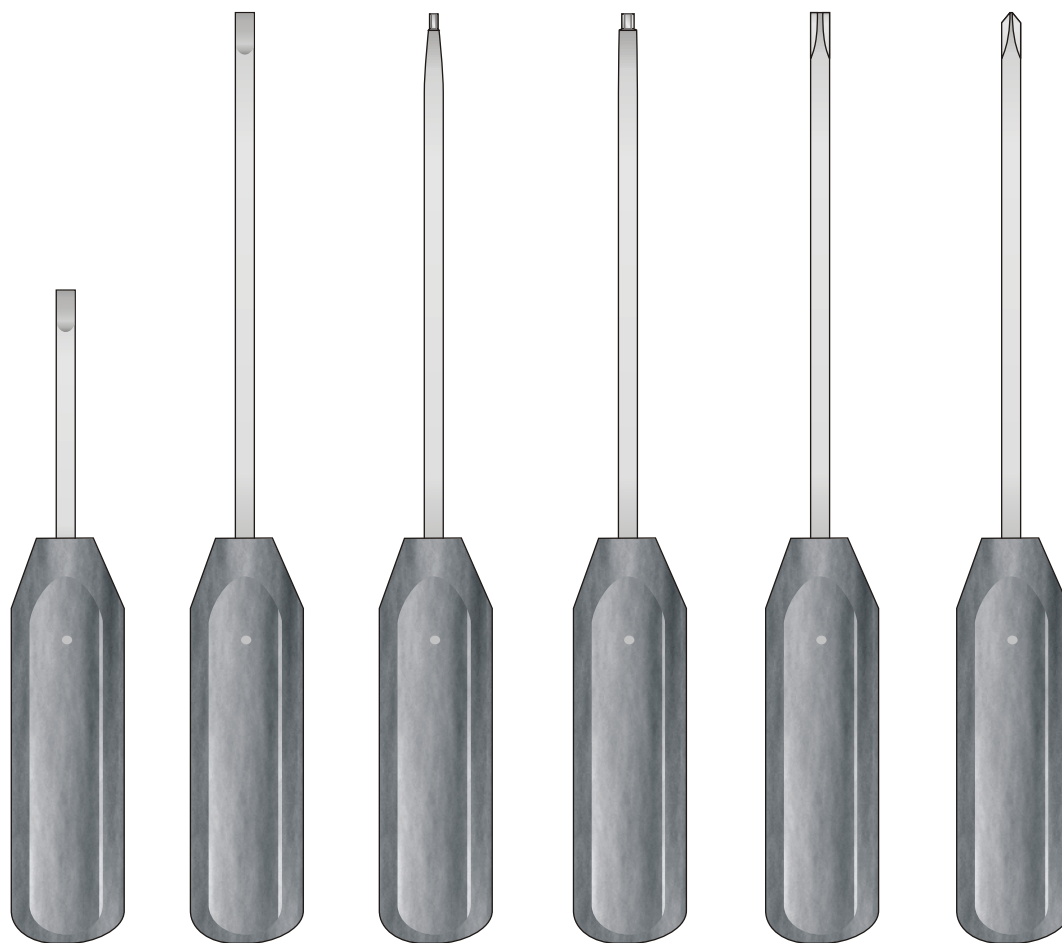
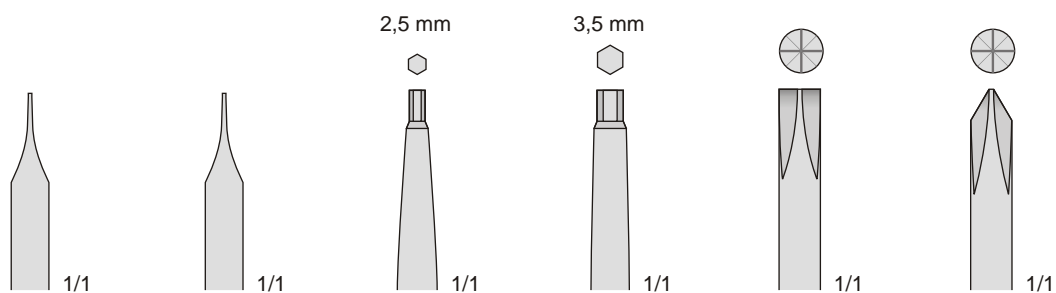
Screw drivers

Schraubendreher

Tourne-vis

Destornilladores

Giraviti - Screws driver - Schraubenzieher - Jeu de tournevis - Destornilladores



**LS-310**  
170 mm

**LANE LS-311**  
250 mm

**LS-312**  
250 mm

**LS-313**  
250 mm

**LS-314**  
250 mm

**PHILIPS LS-315**  
250 mm

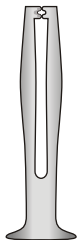
Giraviti - Screws driver - Schraubenzieher - Jeu de tournevis - Destornilladores

1,5 mm



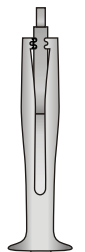
**LS-127**  
35 mm

2,5 mm



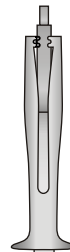
**LS-128**  
50 mm

+ 1,5-2,5 mm



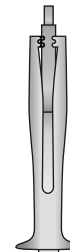
**LS-316**  
195 mm

○ 1,5 mm



**LS-317**  
195 mm

⬡ 2,5 mm



**LS-318**  
195 mm

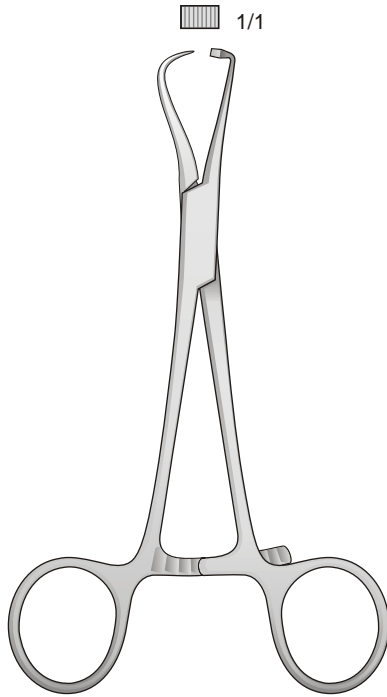
Pinze e chiavi  
per placche

Zangen für  
schränkhebel platten

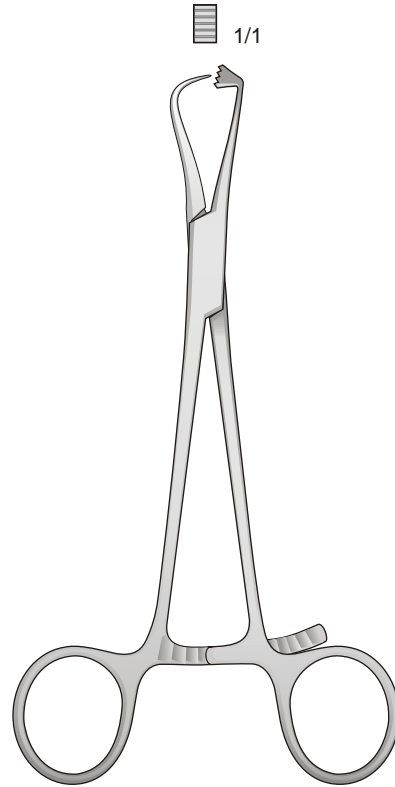
Forceps  
for plattes

Pinces à courber  
pour plaques

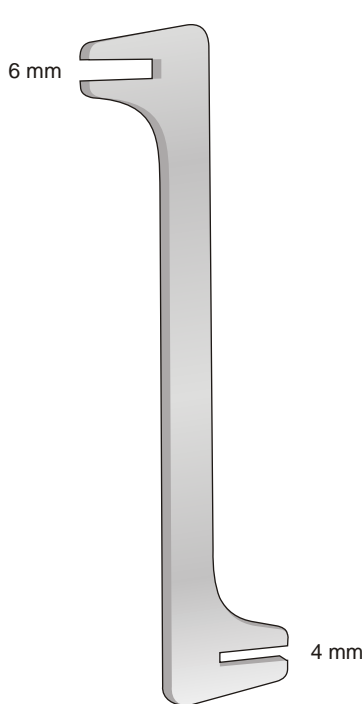
Pinzas  
para placas



**LS-76**  
120 mm



**LS-78**  
125 mm



**LS-101**  
180 mm

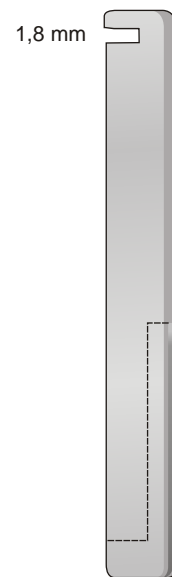
Per placche da  
2,7 mm e 3,5 mm



**LS-103** 100 mm  
**LS-102** 140 mm



**LS-123** 100 mm  
**LS-122** 140 mm



**LS-104**  
100 mm

Pinze  
per placche

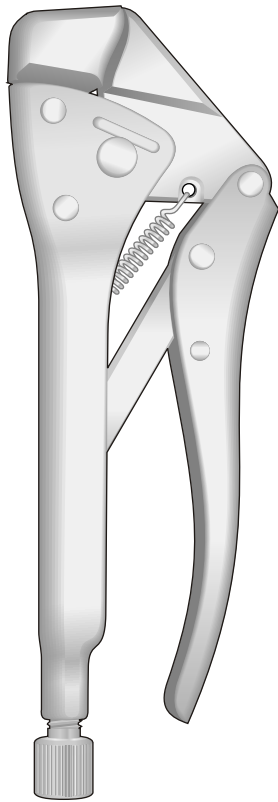
Zangen für  
schränkhebel platten

Forceps  
for plattes

Pinces à courber  
pour plaques

Pinzas  
para placas

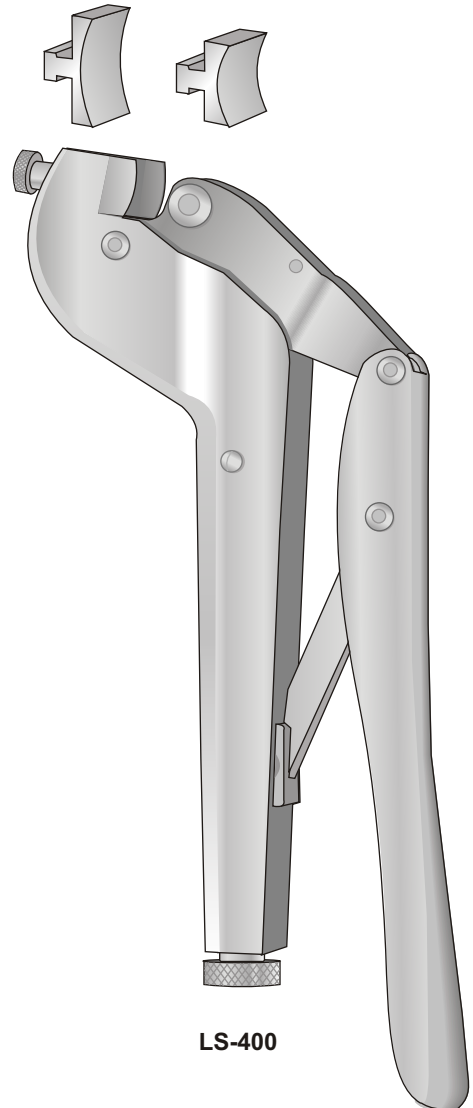
Pinze piegaplacche - Bending pliers - Biegezange - Pinces à plier



**LS-405**  
200 mm

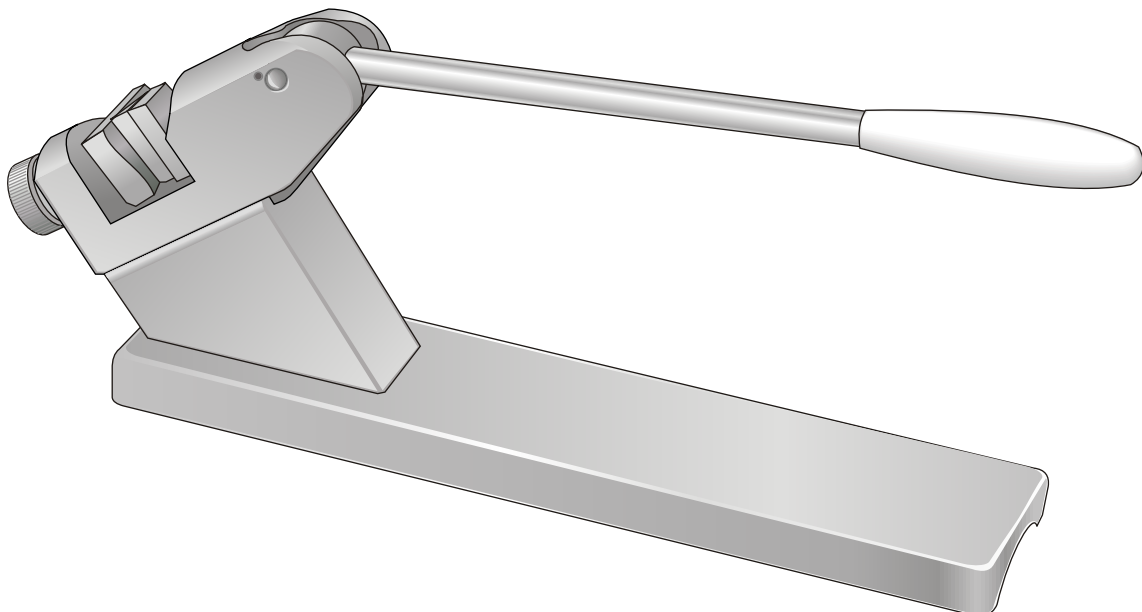


**LS-406**  
240 mm

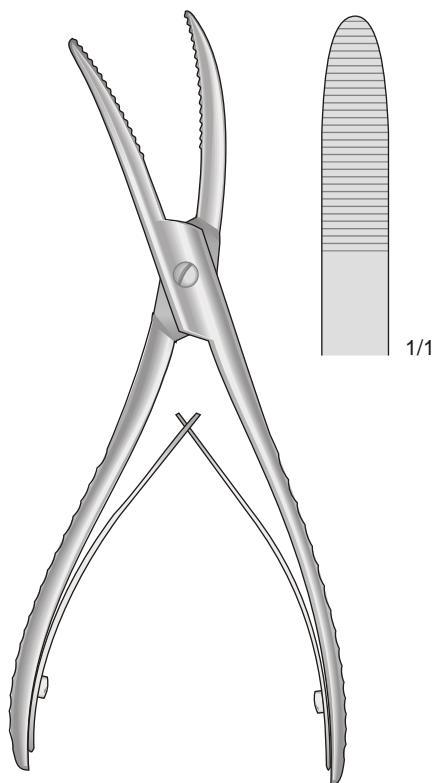


**LS-400**

Pressa piegaplacche - Bending press - Biegepresse - Presse pour plier

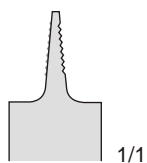


**LS-410**

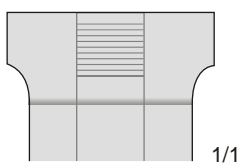


1/1

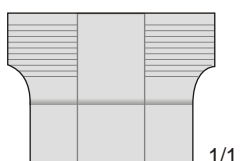
WOLFF  
LX-113  
180 mm



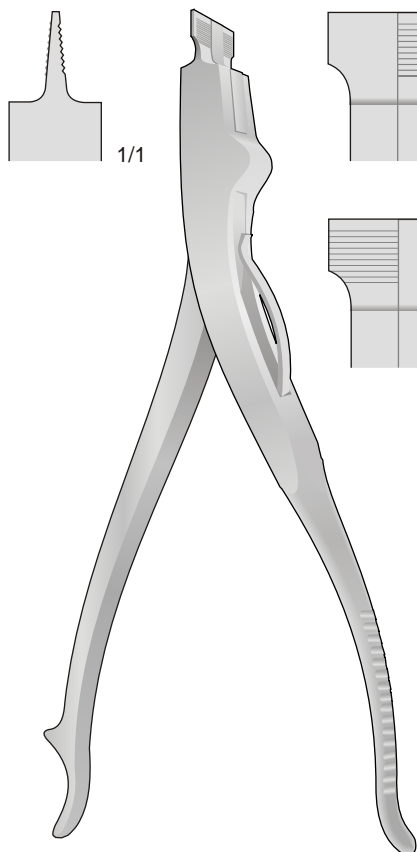
1/1



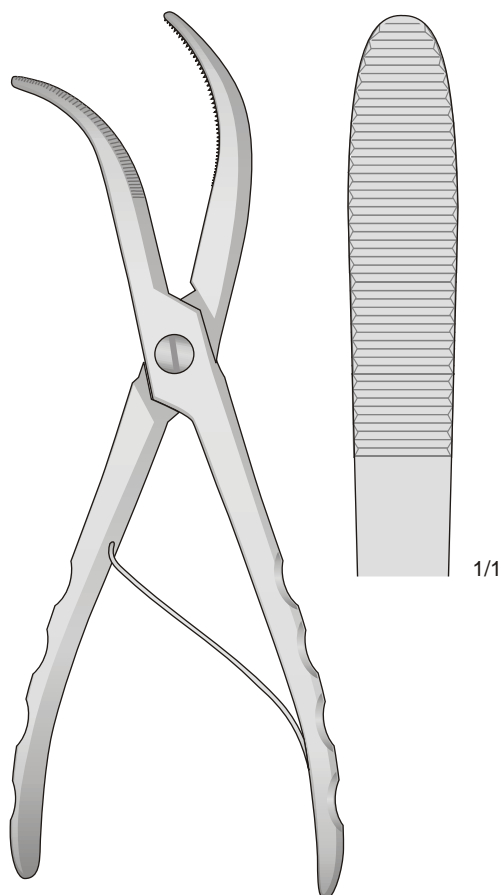
1/1



1/1



LAWTON  
LX-115  
220 mm

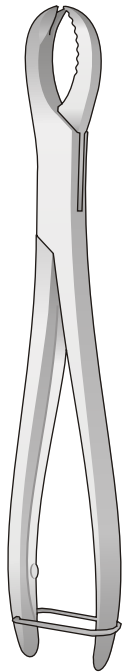


1/1

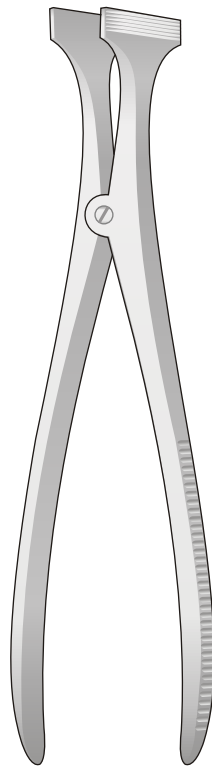
WOLFF  
LX-114  
250 mm



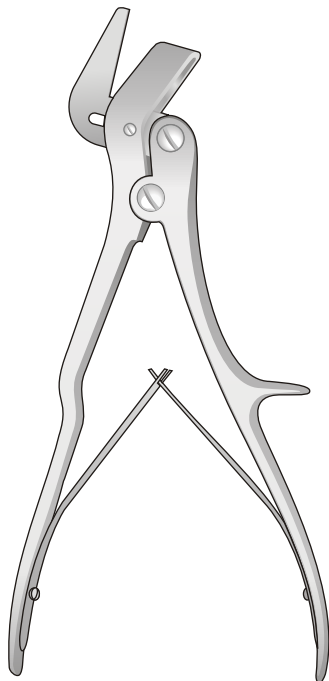
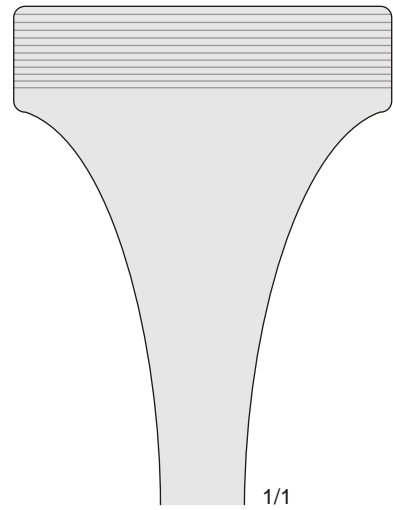
Cesoie per gesso  
Gips - Schneidezangen



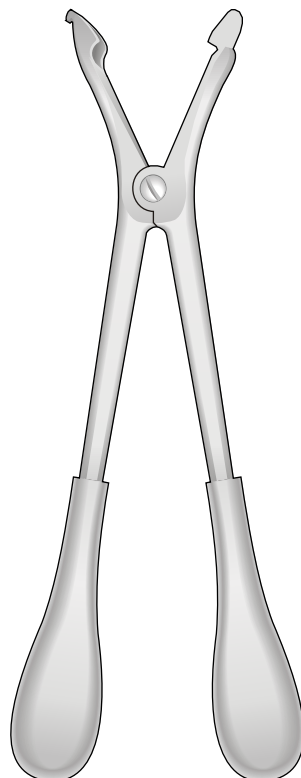
**BK-30**  
210 mm



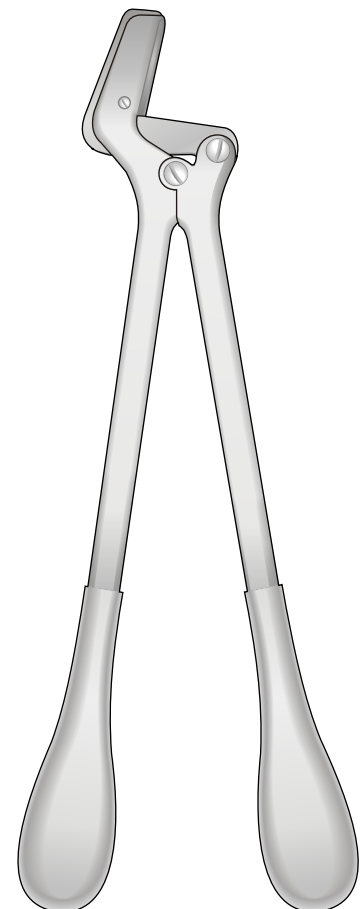
**HENNIG  
LX-123**  
270 mm



**STILLE  
LX-120**  
230 mm



**HAGLUND  
LX-121**  
280 mm



**STILLE  
LX-122**  
370 mm

Lime per osso

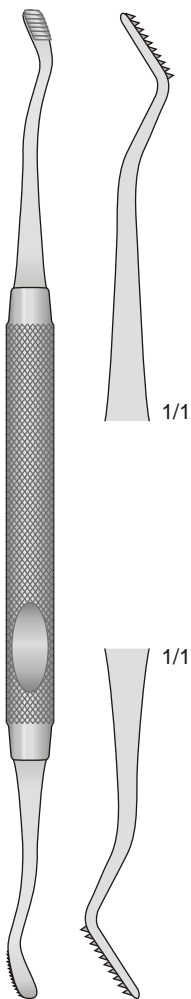
Bone files

Knochenfeilen

Limes à os

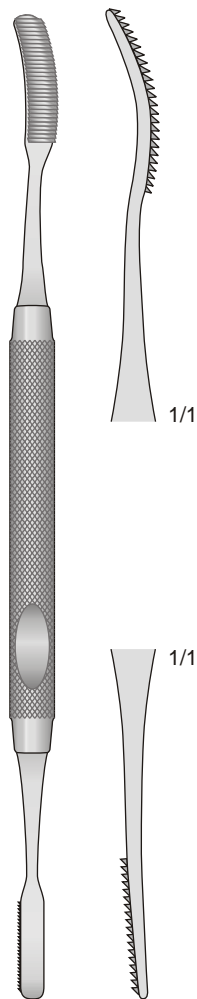
Limas para huesos

Fig. 67



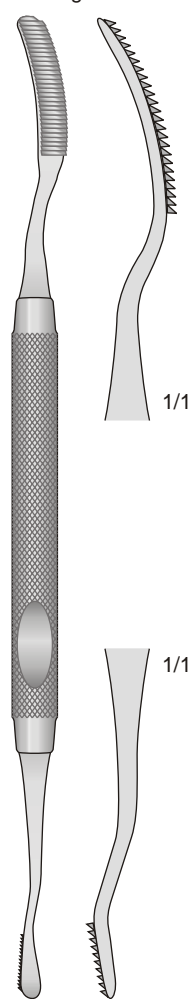
HOWARD  
DO-1  
180 mm

Fig. 45



MILLER  
DO-2  
185 mm

Fig. 52



MILLER  
DO-3  
180 mm

Lime per osso

Bone files

Knochenfeilen

Limes à os

Limas para huesos

8 mm



8 mm

**FK-96**  
210 mm

2 mm



5 mm

**FK-97**  
210 mm



1/1



1/1

8 mm



8 mm

**FK-98**  
210 mm

8 mm



8 mm

**FK-99**  
210 mm

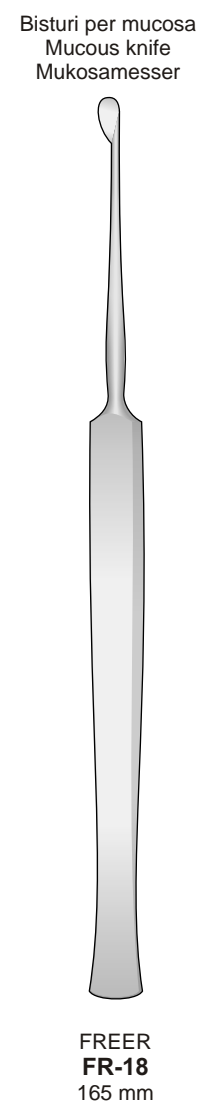
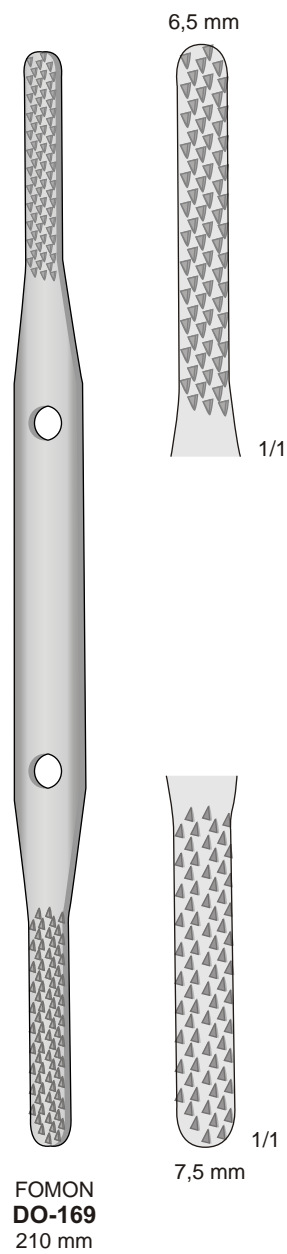
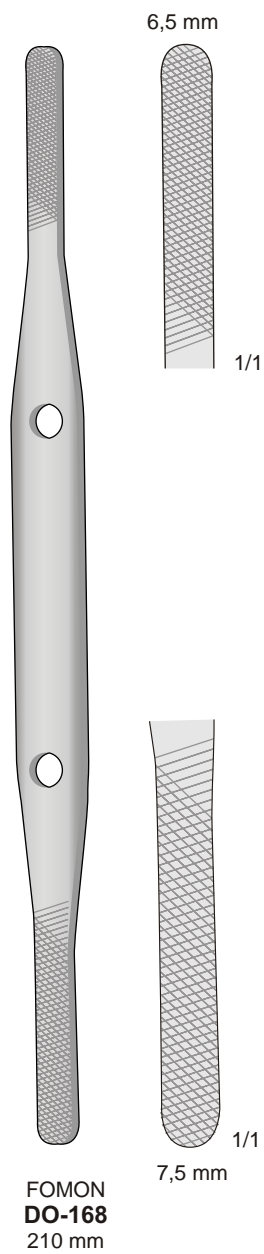
Lime per osso

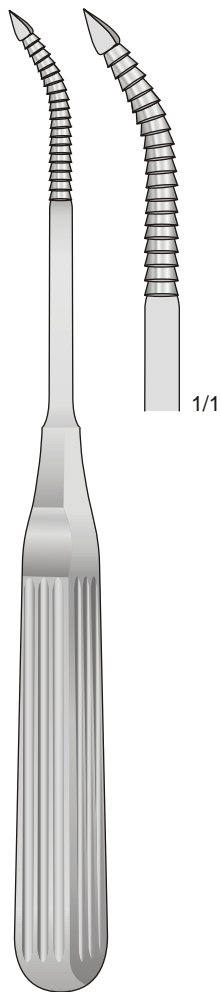
Bone files

Knochenfeilen

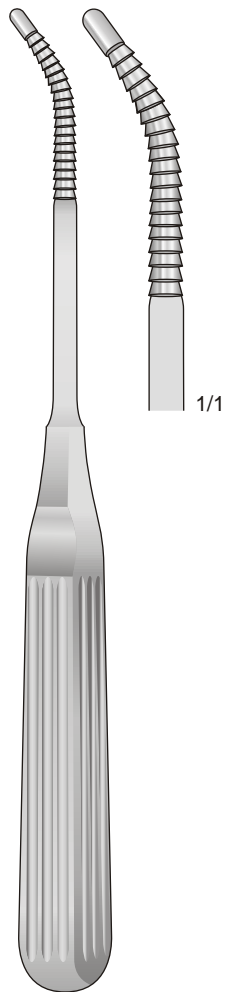
Limes à os

Limas para huesos





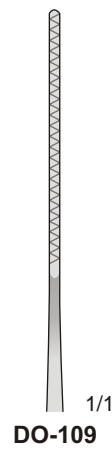
LEWIS  
**DO-77**  
180 mm



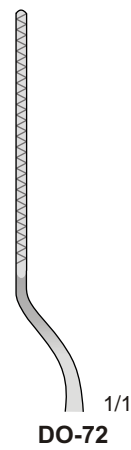
LEWIS  
**DO-78**  
180 mm



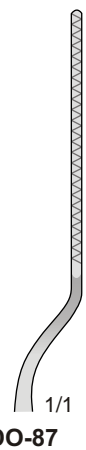
JOSEPH  
**DO-72/DO-109**  
190 mm



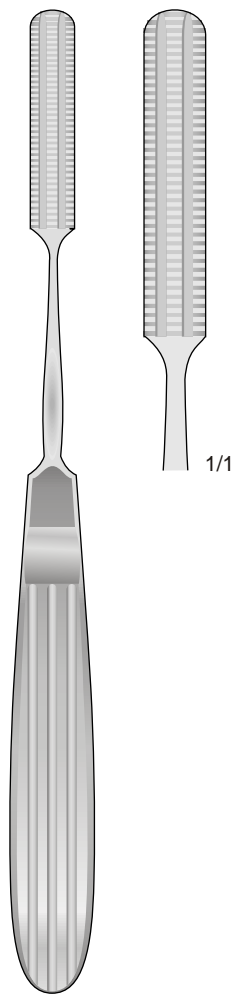
**DO-109**



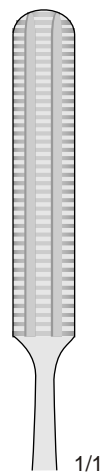
**DO-72**



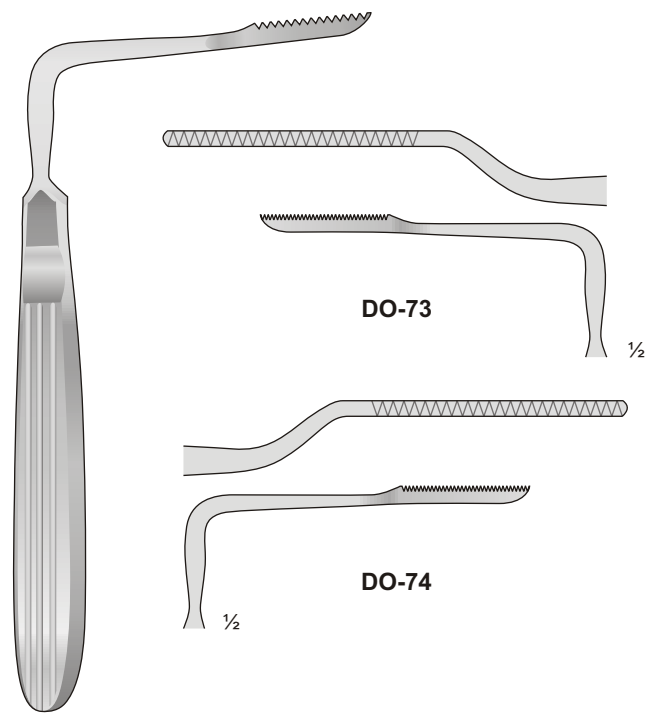
**DO-87**



MALTZ  
DO-179  
180 mm



1/1



JOSEPH  
DO-73/DO-74  
135 mm

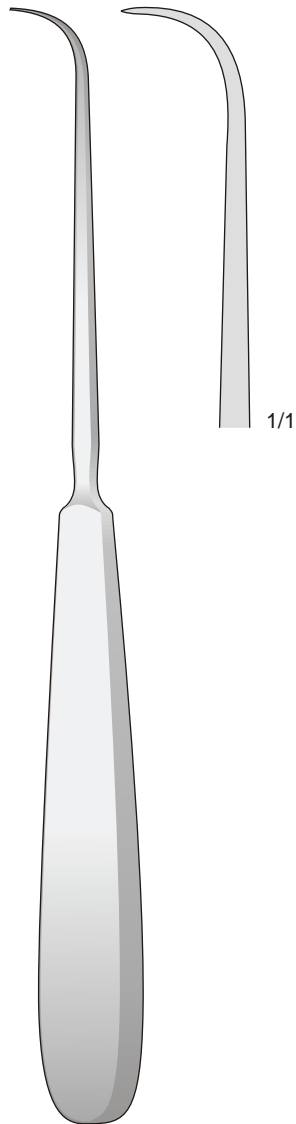
DO-73

1/2

DO-74

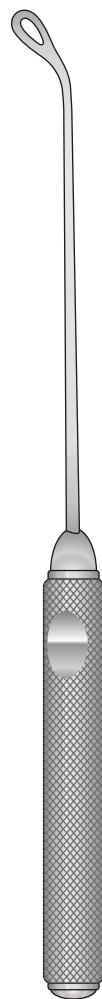
1/2

Uncino per arco zigomato  
Zigoma hook  
Haken-Jochbogenahle



**DO-274**  
200 mm

Curette taglienti  
Scharfe Küretten  
Curettes Tranchantes



**COAKLEY**  
**DO-285/DO-290**  
170 mm

Fig. 1



1/1  
**DO-285**

Fig. 2



1/1  
**DO-286**

Fig. 3



1/1  
**DO-287**

Fig. 4



1/1  
**DO-88**

Fig. 5



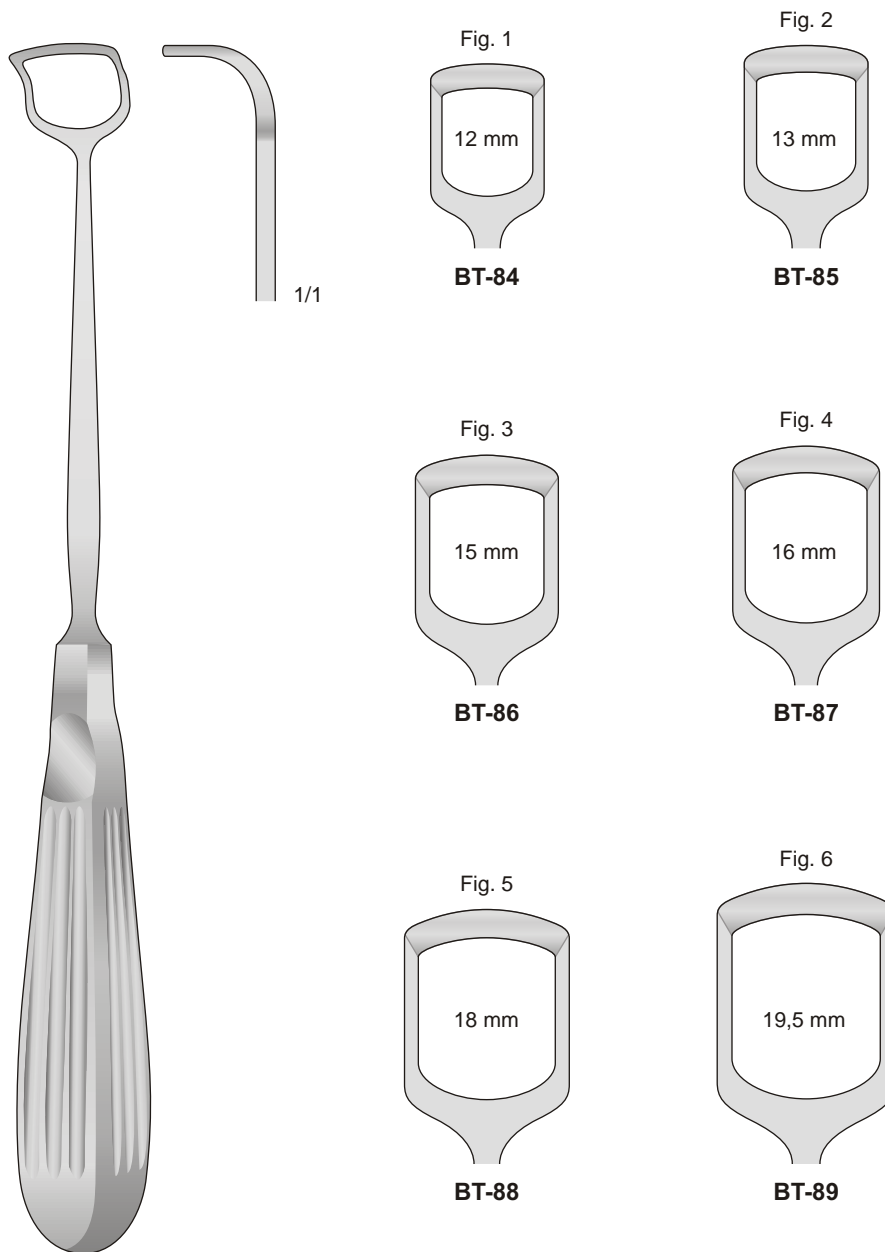
1/1  
**DO-89**

Fig. 6



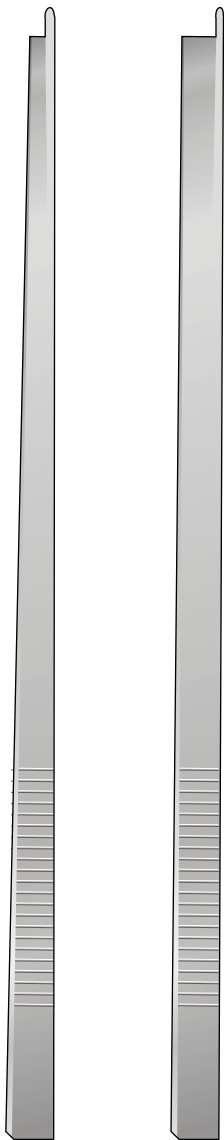
1/1  
**DO-290**

Adenotomi - Adenotomie - Adenoïdectomy  
Adénoïdes - Adenoides

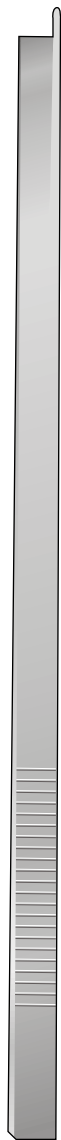


BECKMANN  
BT-84/BT-89  
220 mm

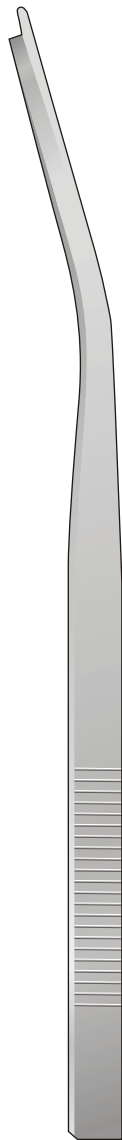




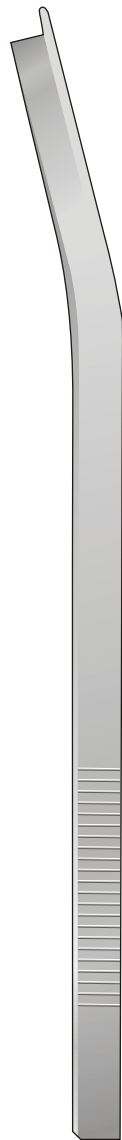
**DO-118**  
200 mm



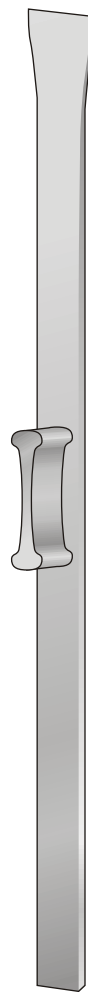
**DO-119**  
200 mm



**DO-84**  
200 mm



**DO-85**  
200 mm



**RUBIN**  
**DO-170/DO-172**  
180 mm

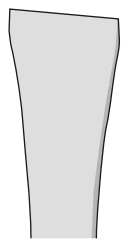
Osteotomi, Osteotomes  
Osteotome, Ostéotomes, Osteótomos



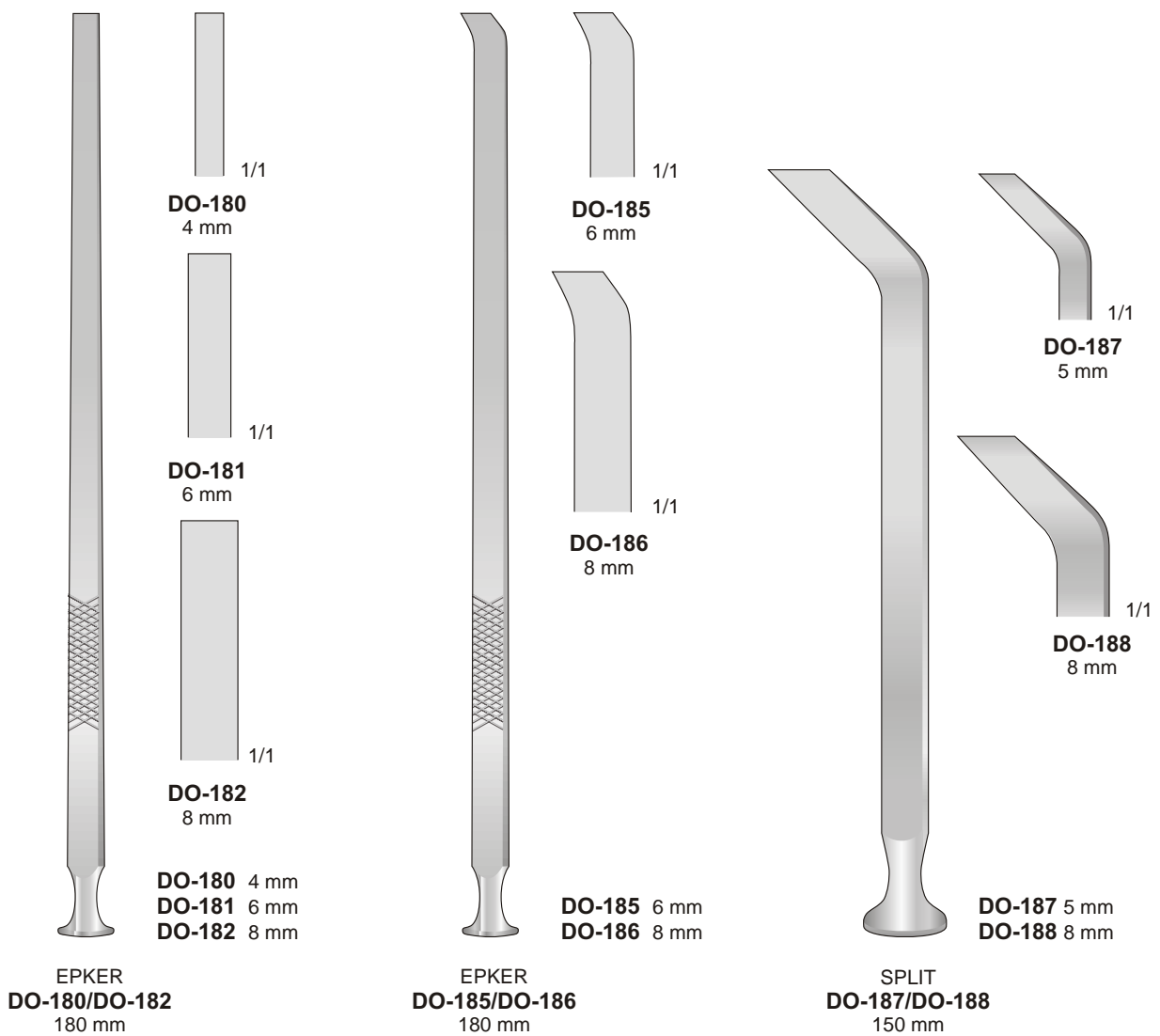
**DO-170**  
10 mm

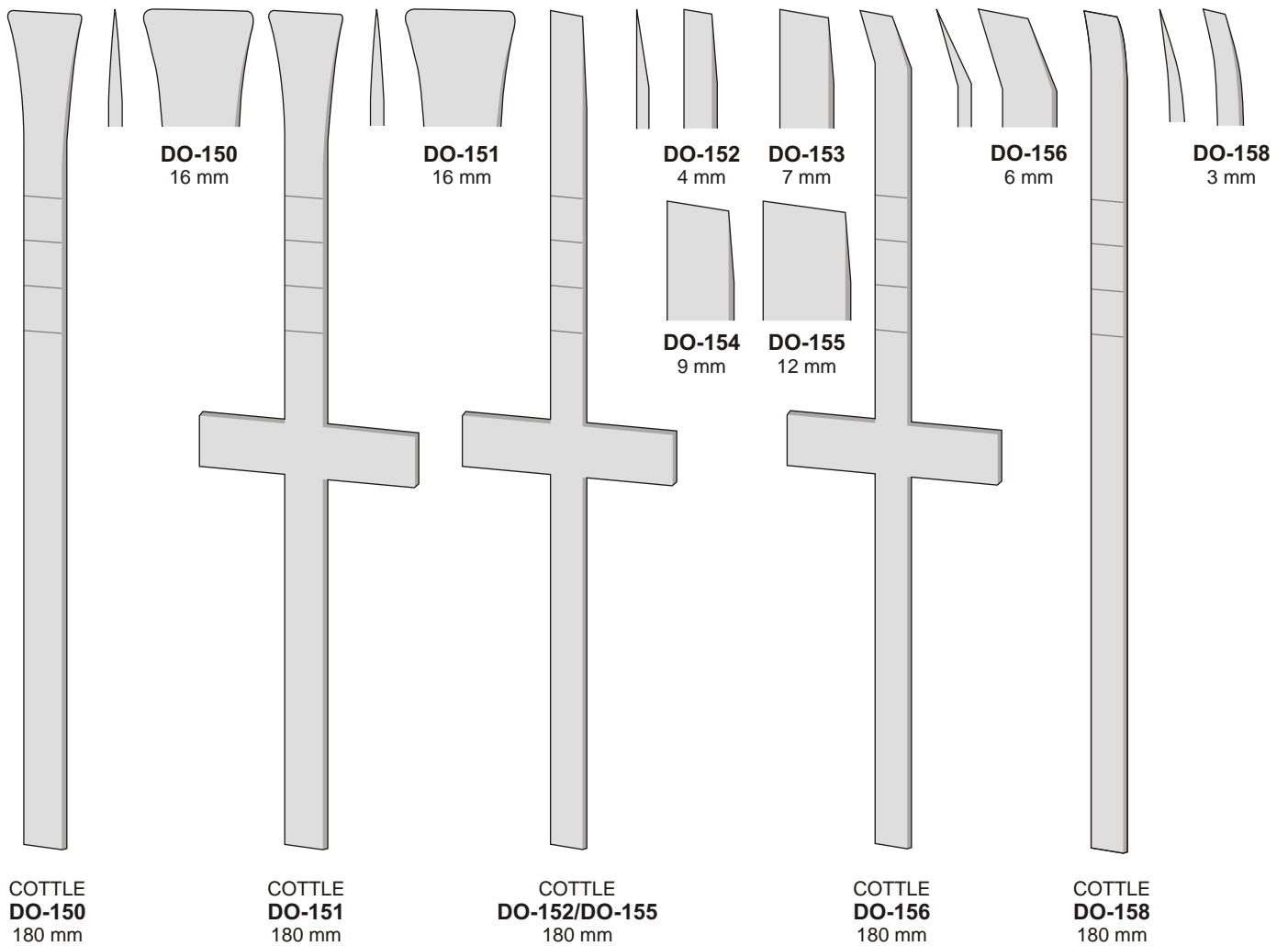


**DO-171**  
12 mm



**DO-172**  
14 mm





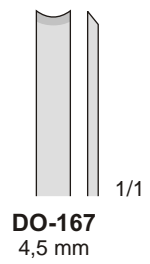
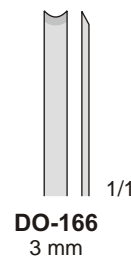
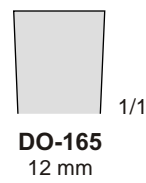
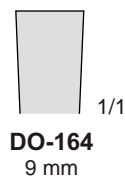
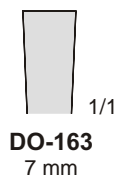
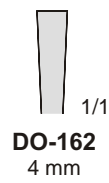
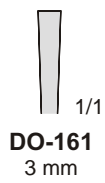
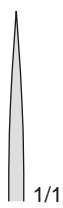
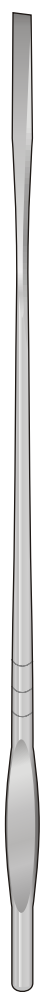
Osteotomi

Osteotomes

Osteotome

Ostéotomes

Osteòtomos



**DO-161/DO-163**  
190 mm

**DO-166/DO-167**  
190 mm

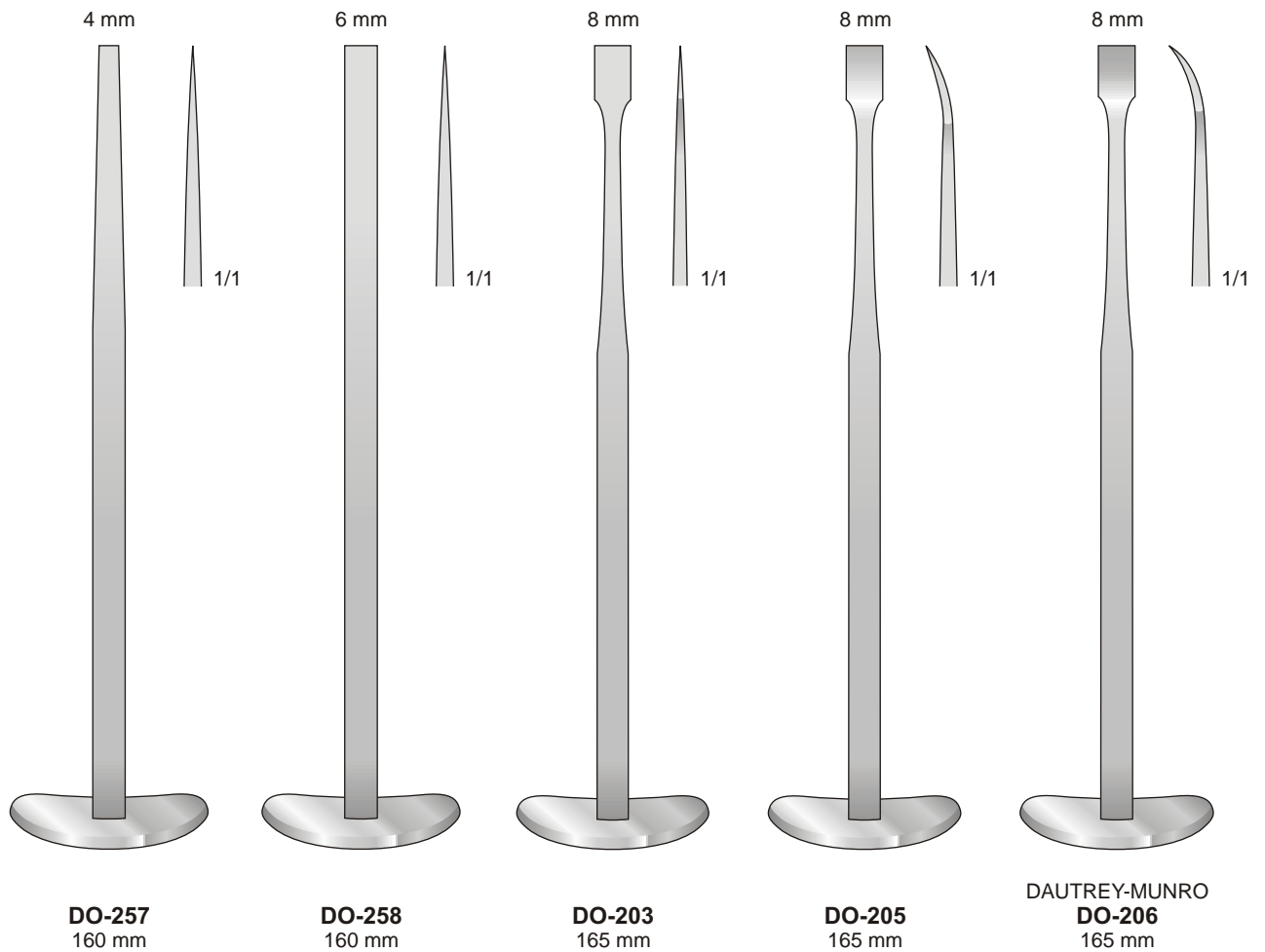
Osteotomi

Osteotomes

Osteotome

Ostéotomes

Osteòtomos



Osteotomi

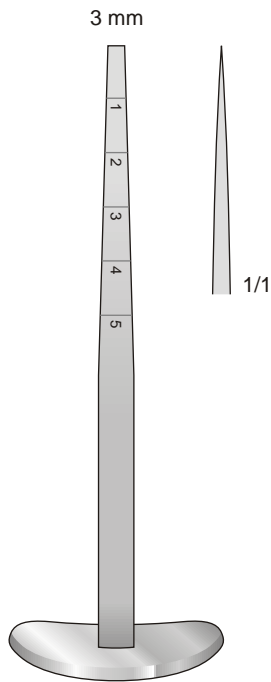
Osteotomes

Osteotome

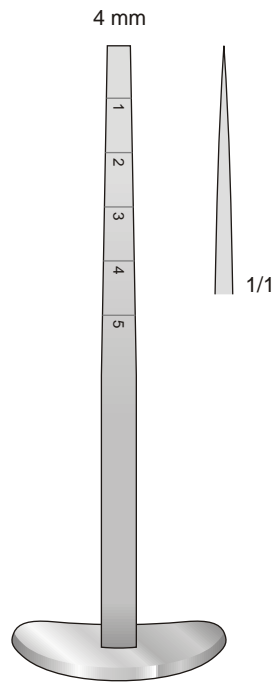
Ostéotomes

Osteòtomos

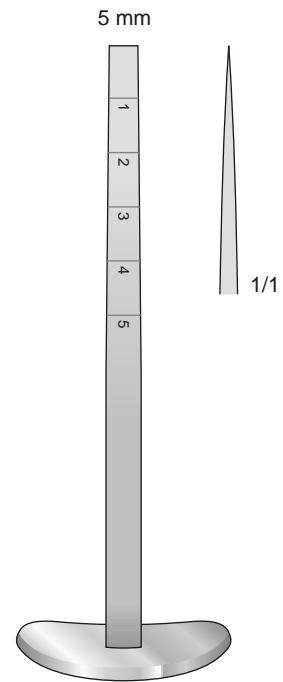
Osteotomi diritti graduati



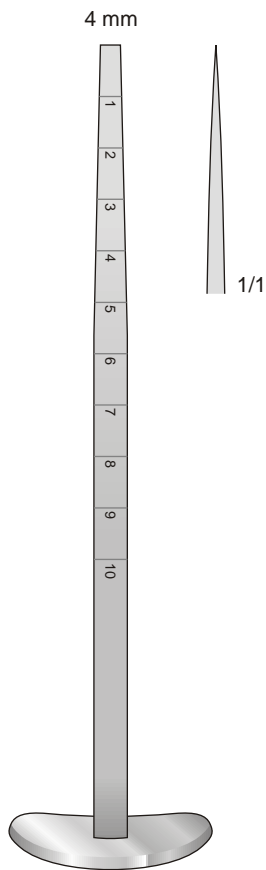
**DO-250**  
115 mm



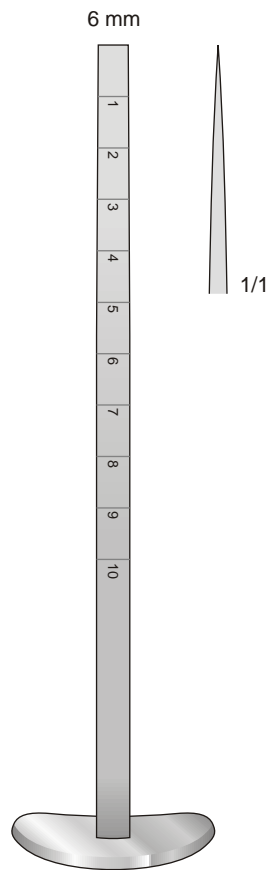
**DO-251**  
115 mm



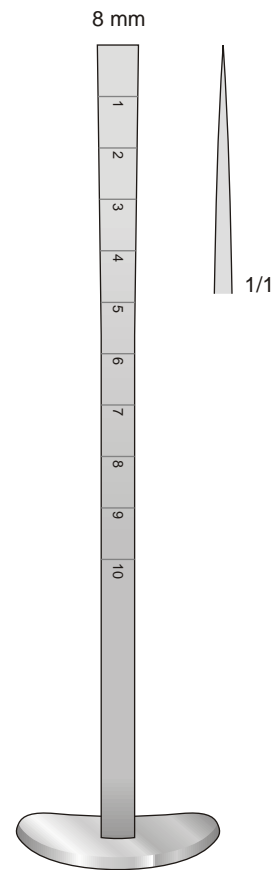
**DO-252**  
115 mm



**DO-260**  
160 mm



**DO-261**  
160 mm



**DO-262**  
160 mm

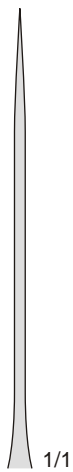
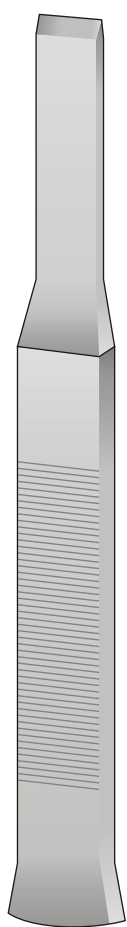
Osteotomi

Osteotomes

Osteotome

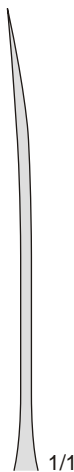
Ostéotomes

Osteòtoms

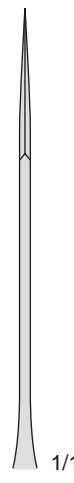
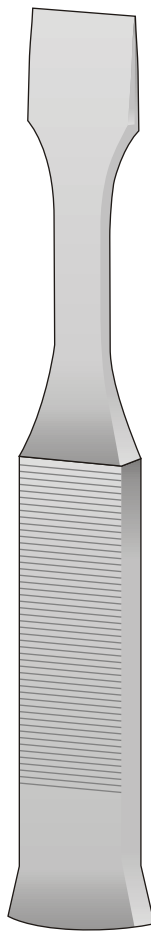


**FL-401**  
10 mm  
**FL-402**  
14 mm  
**FL-403**  
18 mm

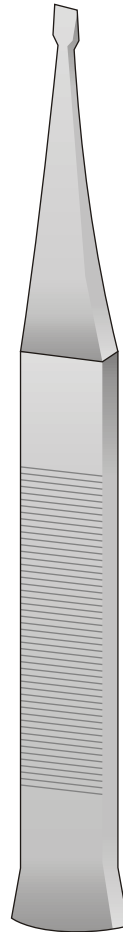
TESSIER  
**FL-401/FL-403**  
160 mm



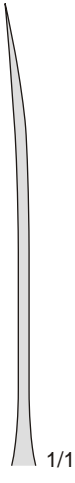
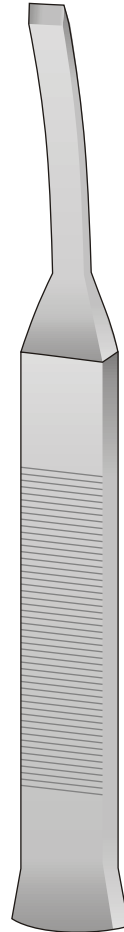
TESSIER  
**FL-404** 10 mm  
160 mm



TESSIER  
**FL-405** 18 mm  
160 mm



TESSIER  
**FL-410** 3,5 mm  
160 mm



TESSIER  
**FL-411/FL-412**  
160 mm

**FL-411**  
5 mm  
**FL-412**  
7 mm

Osteotomi

Osteotomes

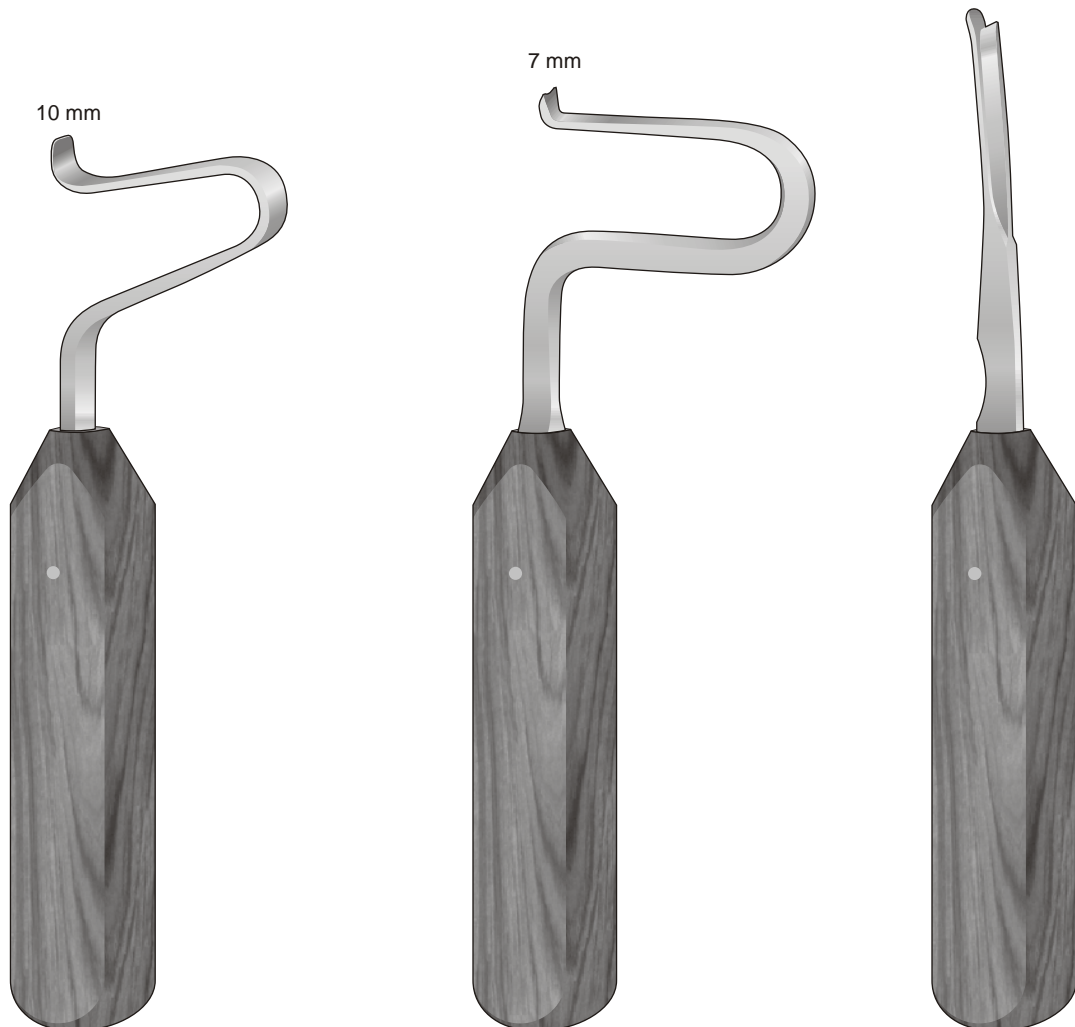
Osteotome

Ostéotomes

Osteòtomas

Osteotomi nasali  
Nasal Osteotomes  
Nasen Osteotome  
Ostéotomes nasaux  
Osteotomos nasales

Manico in ferrozell  
With Ferrozell Handle  
Mit Ferrozell-Griff  
Avec poignée en Ferrozell  
Con mango de Ferrozell

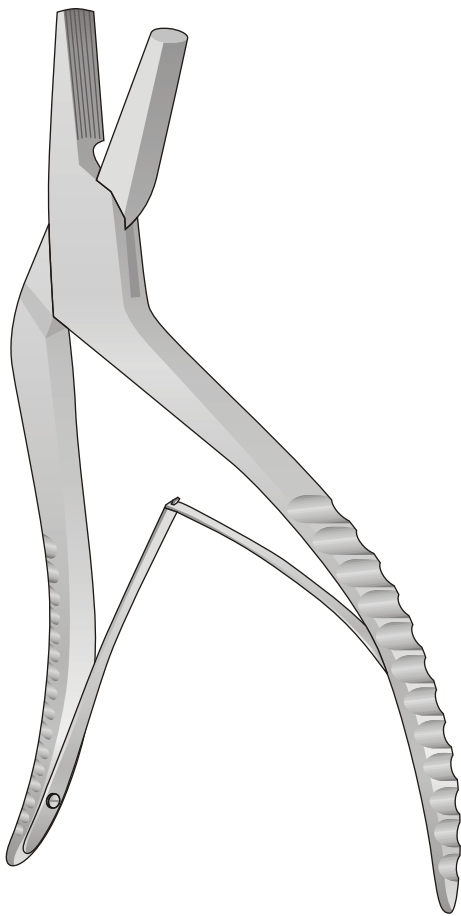


**FL-320**  
170 mm

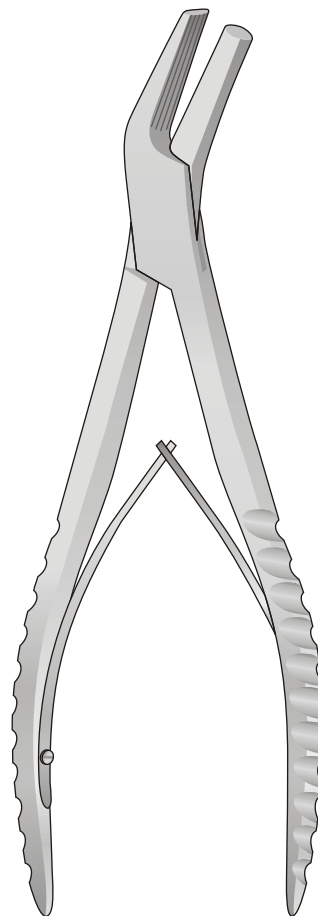
**FL-322**  
190 mm

**FL-323** destro - R  
**FL-324** sinistro - L  
205 mm





TESSIER  
**FO-136**  
195 mm

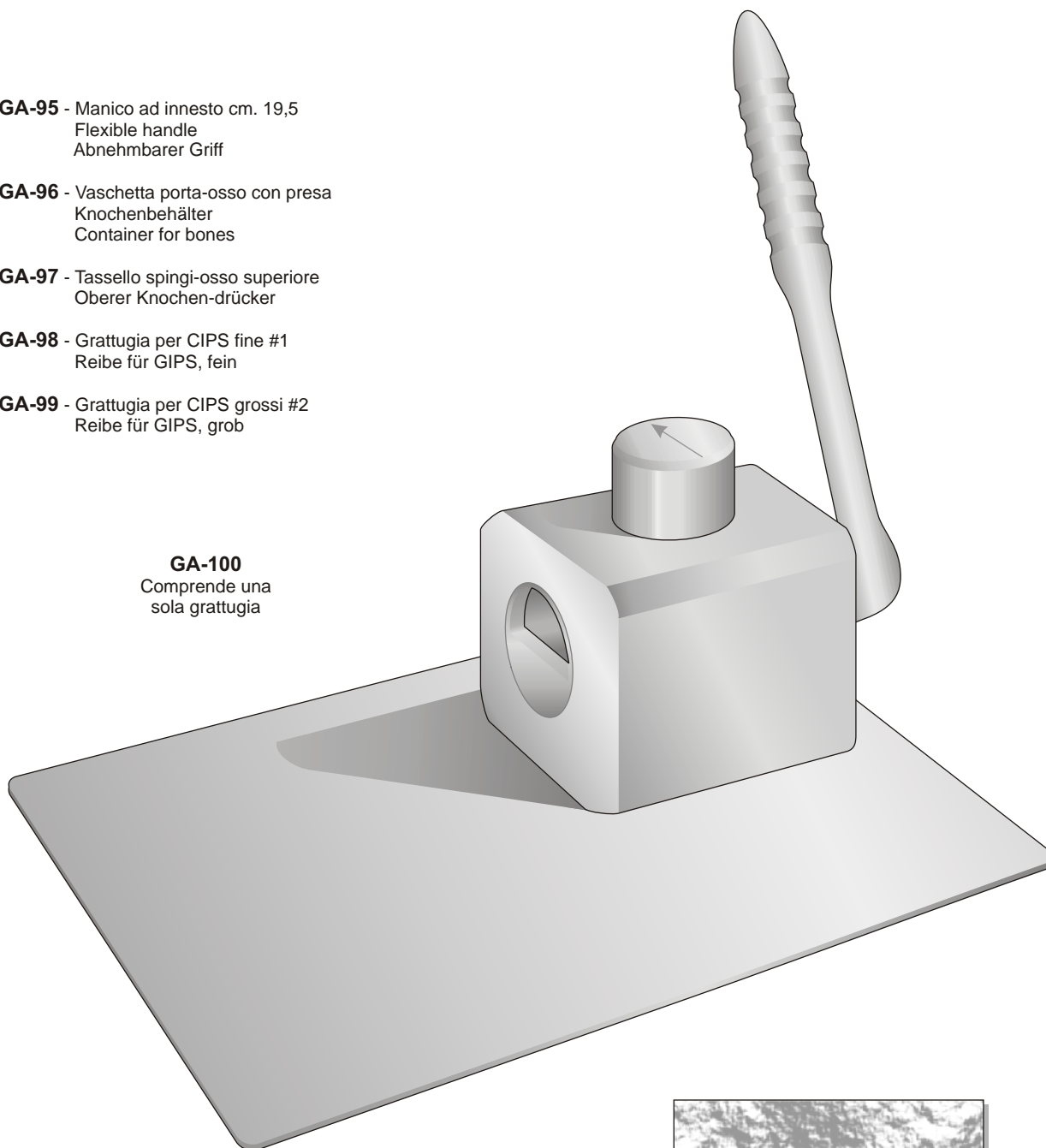


TESSIER  
**FO-137**  
220 mm

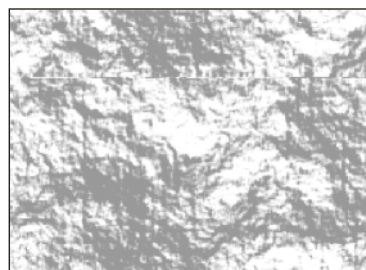
Bone cutters  
Macina osso

- GA-95** - Manico ad innesto cm. 19,5  
Flexible handle  
Abnehmbarer Griff
- GA-96** - Vaschetta porta-osso con presa  
Knochenbehälter  
Container for bones
- GA-97** - Tassello spingi-osso superiore  
Oberer Knochen-drücker
- GA-98** - Grattugia per CIPS fine #1  
Reibe für GIPS, fein
- GA-99** - Grattugia per CIPS grossi #2  
Reibe für GIPS, grob

**GA-100**  
Comprende una  
sola grattugia



GABON  
**GA-100**  
235 x 160 x 100 mm  
Kg 4,5



Cips macinato

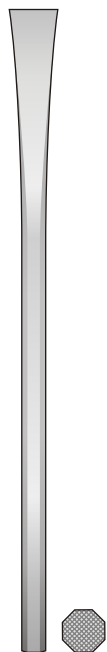
Osteotome  
Hämmer

Osteotomes  
Hammer

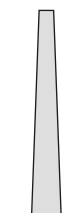
Osteotomi  
Martello

Osteòtomos  
Martillo

Ostéotomes  
Marteaux



SHEEHAN  
FL-380/FL-388  
160 mm



FL-380  
2 mm



FL-381  
4 mm



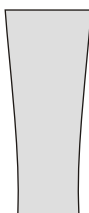
FL-382  
6 mm



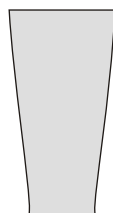
FL-383  
8 mm



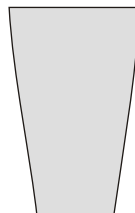
FL-384  
10 mm



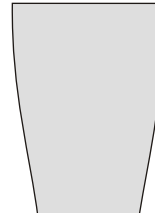
FL-385  
12 mm



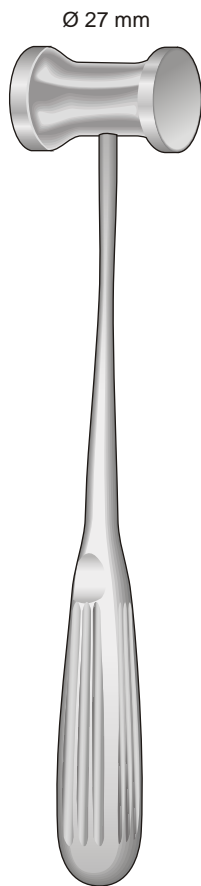
FL-386  
15 mm



FL-387  
18 mm

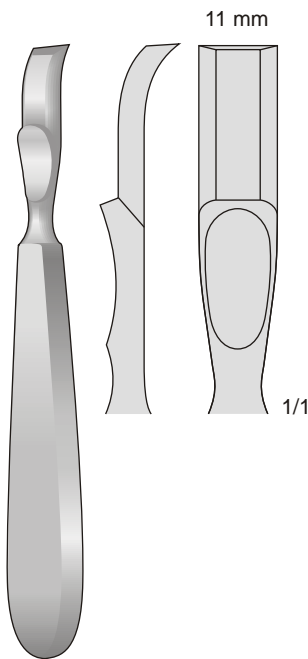


FL-388  
20 mm

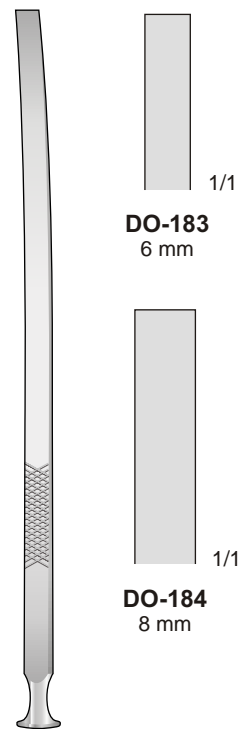


Ø 27 mm

HAJEK  
FL-128  
220 mm



FARABEUF-COLLIN  
FK-253  
160 mm



EPKER  
DO-183/DO-184  
180 mm

DO-183  
6 mm

DO-184  
8 mm

Hohlmeissel

Gouges

Sgorbie

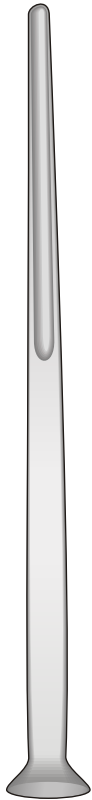
Gubias

Gouges

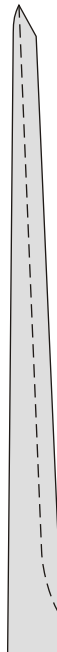
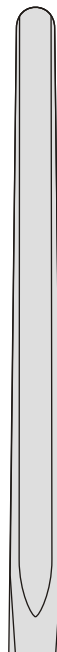
8 mm



COSCIA  
FL-368  
180 mm



ALEXANDER  
FL-206/FL-209  
170 mm



1/1

FL-206  
5 mm



1/1

FL-207  
7 mm



1/1

FL-208  
9 mm



1/1

FL-209  
11 mm

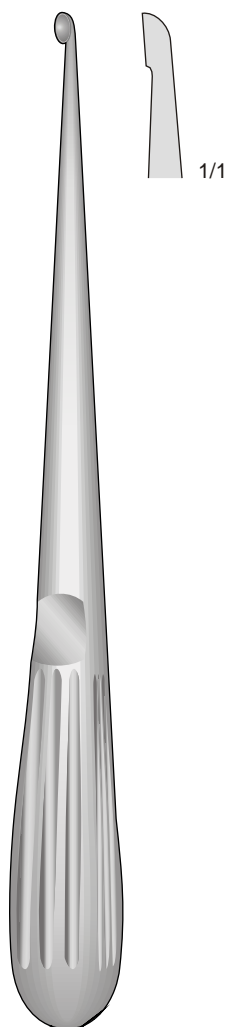


Fig.5/0  
2,2 mm



1/1

**FK-280**

Fig.4/0  
2,5 mm



1/1

**FK-281**

Fig.3/0  
2,8 mm



1/1

**FK-282**

Fig.2/0  
3,3 mm



1/1

**FK-283**

Fig.0  
3,6 mm



1/1

**FK-284**

Fig.1  
4,3 mm



1/1

**FK-285**

Fig.2  
4,8 mm



1/1

**FK-286**

Fig.3  
5,6 mm



1/1

**FK-287**

Fig.4  
6,0 mm



1/1

**FK-288**

Fig.5  
6,7 mm



1/1

**FK-289**

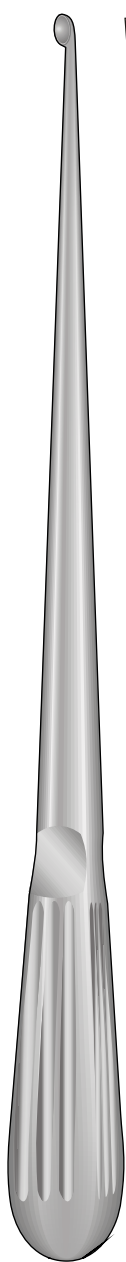
Fig.6  
8,8 mm



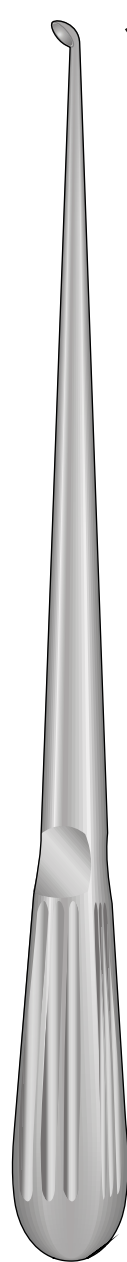
1/1

**FK-290**

BRUNS  
FK-280/FK-290  
170 mm



BRUNS  
FK-291/FK-299  
225 mm



BRUNS  
FK-300/FK-308  
225 mm

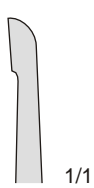


Fig.3/0  
2,8 mm  
1/1  
**FK-291**

Fig.2/0  
3,3 mm  
1/1  
**FK-292**

Fig.0  
3,6 mm  
1/1  
**FK-293**

Fig.1  
4,3 mm  
1/1  
**FK-294**

Fig.2  
4,8 mm  
1/1  
**FK-295**

Fig.3  
5,6 mm  
1/1  
**FK-296**

Fig.4  
6,0 mm  
1/1  
**FK-297**

Fig.5  
6,7 mm  
1/1  
**FK-298**

Fig.6  
8,8 mm  
1/1  
**FK-299**

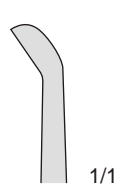


Fig.3/0  
2,8 mm  
1/1  
**FK-300**

Fig.2/0  
3,3 mm  
1/1  
**FK-301**

Fig.0  
3,6 mm  
1/1  
**FK-302**

Fig.1  
4,3 mm  
1/1  
**FK-303**

Fig.2  
4,8 mm  
1/1  
**FK-304**

Fig.3  
5,6 mm  
1/1  
**FK-305**

Fig.4  
6,0 mm  
1/1  
**FK-306**

Fig.5  
6,7 mm  
1/1  
**FK-307**

Fig.6  
8,8 mm  
1/1  
**FK-308**

Mit Ferrozellgriff - With Ferrozell handle  
Con manico Ferrozell - Con mango de Ferrozell  
Avec poignée en Ferrozell

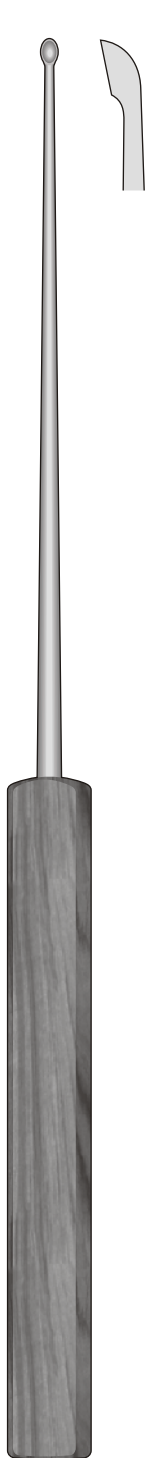


Fig.0000  
2,8 mm  
1/1  
**FK-310**

Fig.0  
5,2 mm  
1/1  
**FK-312**

Fig.000  
3,6 mm  
1/1  
**FK-311**

Fig.3  
10,0 mm  
1/1  
**FK-313**

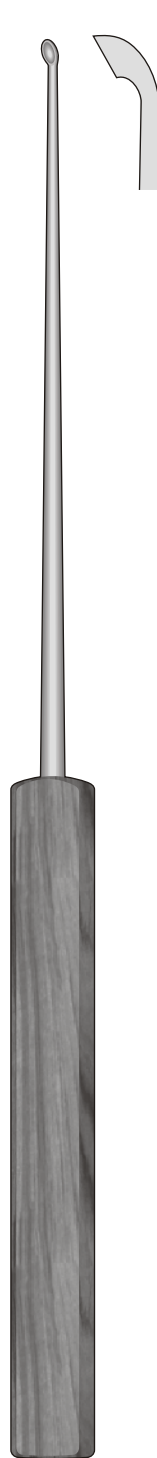


Fig.0000  
2,8 mm  
1/1  
**FK-314**

Fig.0  
5,2 mm  
1/1  
**FK-316**

Fig.000  
3,6 mm  
1/1  
**FK-315**

Fig.3  
10,0 mm  
1/1  
**FK-317**

SYPERT  
**FK-310/FK-313**  
380 mm

SYPERT  
**FK-314/FK-317**  
380 mm

Mit Ferrozellgriff - With Ferrozell handle  
Con manico Ferrozell - Con mango de Ferrozell  
Avec poignée en Ferrozell

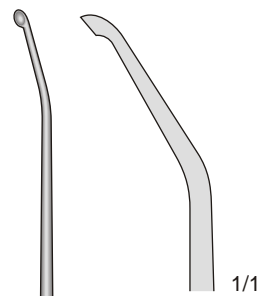


Fig.0000  
2,8 mm

1/1  
**FK-318**

Fig.000  
3,6 mm

1/1  
**FK-319**



SYPERT  
**FK-318/FK-319**  
420 mm

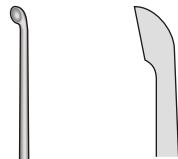


Fig.000  
3,6 mm

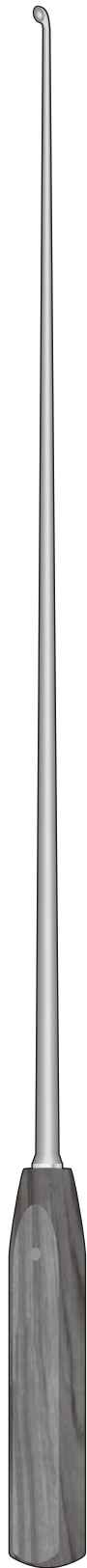
1/1  
**FK-320**

Fig.00  
4,4 mm

1/1  
**FK-321**

Fig.0  
5,2 mm

1/1  
**FK-322**



**FK-320/FK-322**  
410 mm

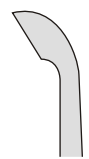


Fig.000  
3,6 mm

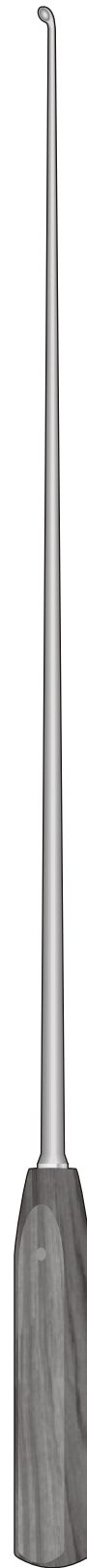
1/1  
**FK-323**

Fig.00  
4,4 mm

1/1  
**FK-324**

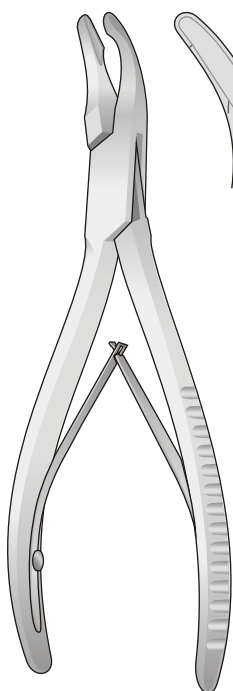
Fig.0  
5,2 mm

1/1  
**FK-325**

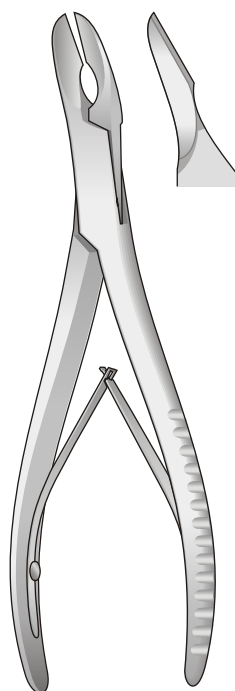


**FK-323/FK-325**  
410 mm

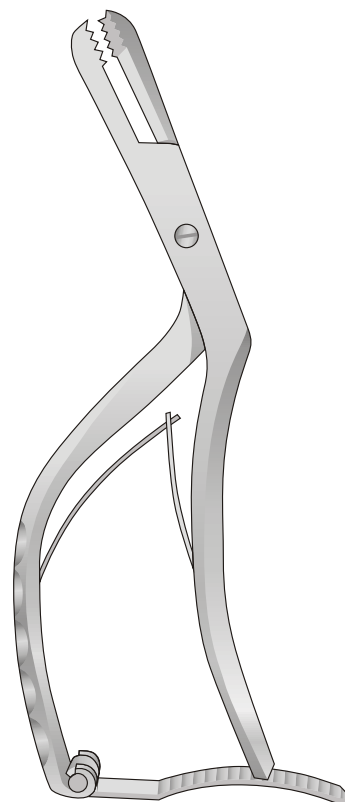




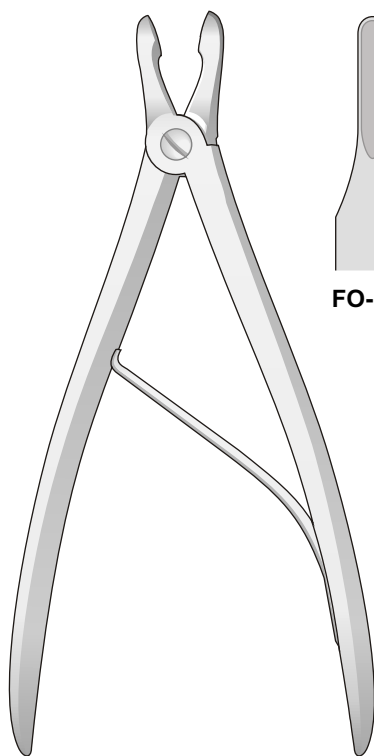
CLEVELAND  
FO-231 140 mm  
FO-232 170 mm



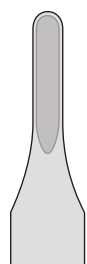
CLEVELAND  
FO-233 150 mm  
FO-234 170 mm



FO-140  
200 mm

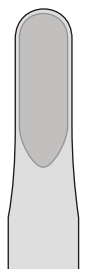


CUSHING  
FO-107/FO-109  
190 mm



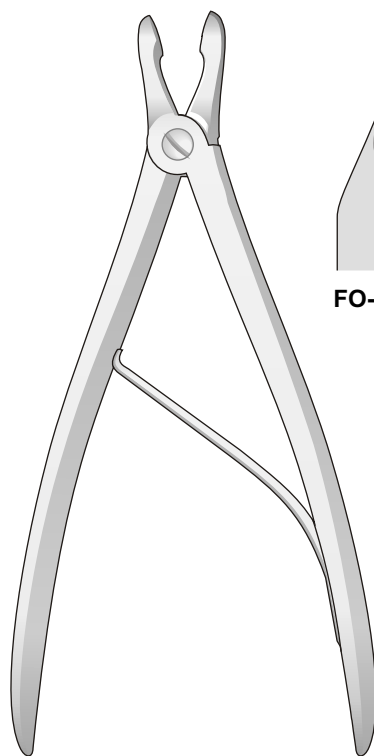
FO-107

1/1

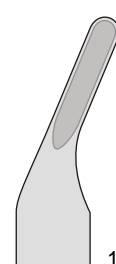


FO-109

1/1

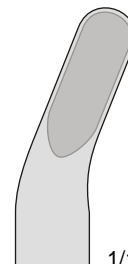


CUSHING  
FO-147/FO-149  
190 mm



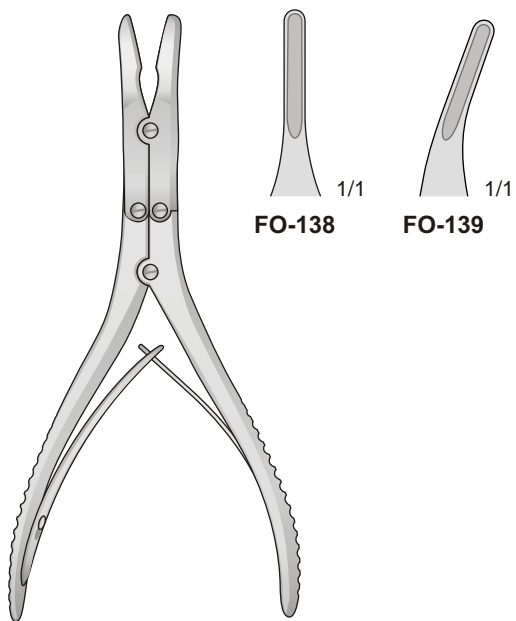
FO-147

1/1

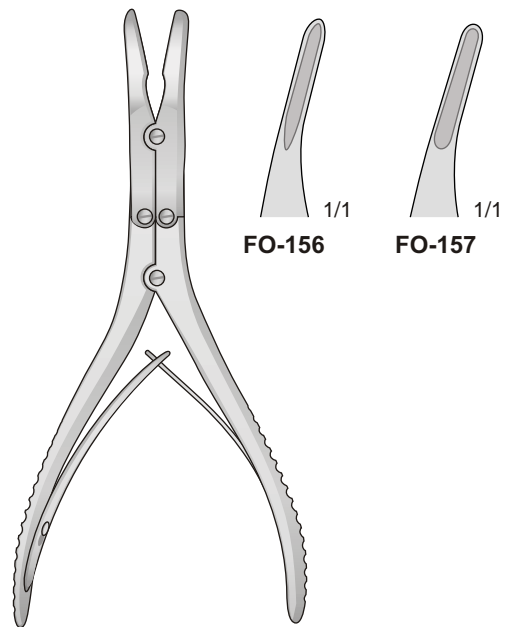


FO-149

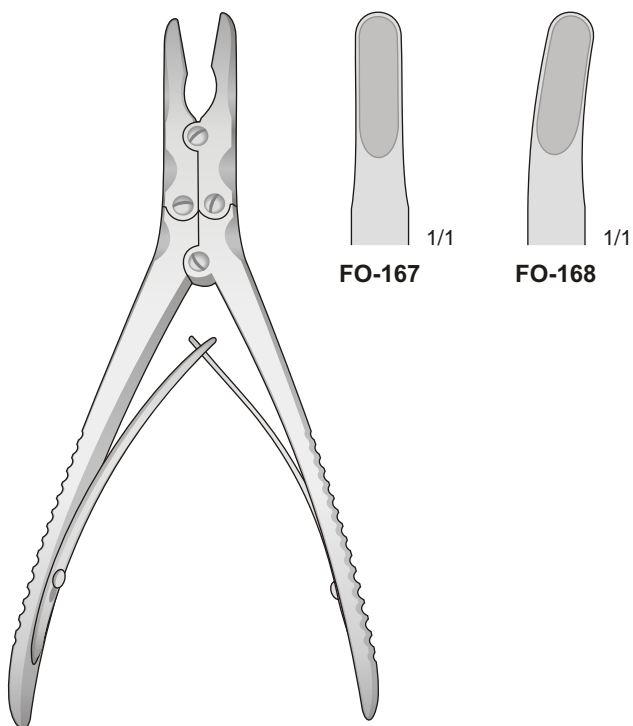
1/1



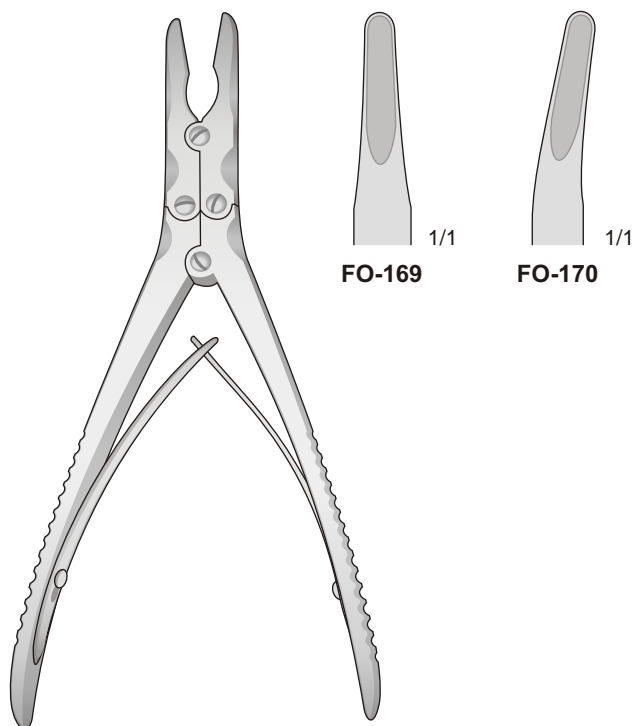
RUSKIN  
**FO-138/FO-139**  
 150 mm



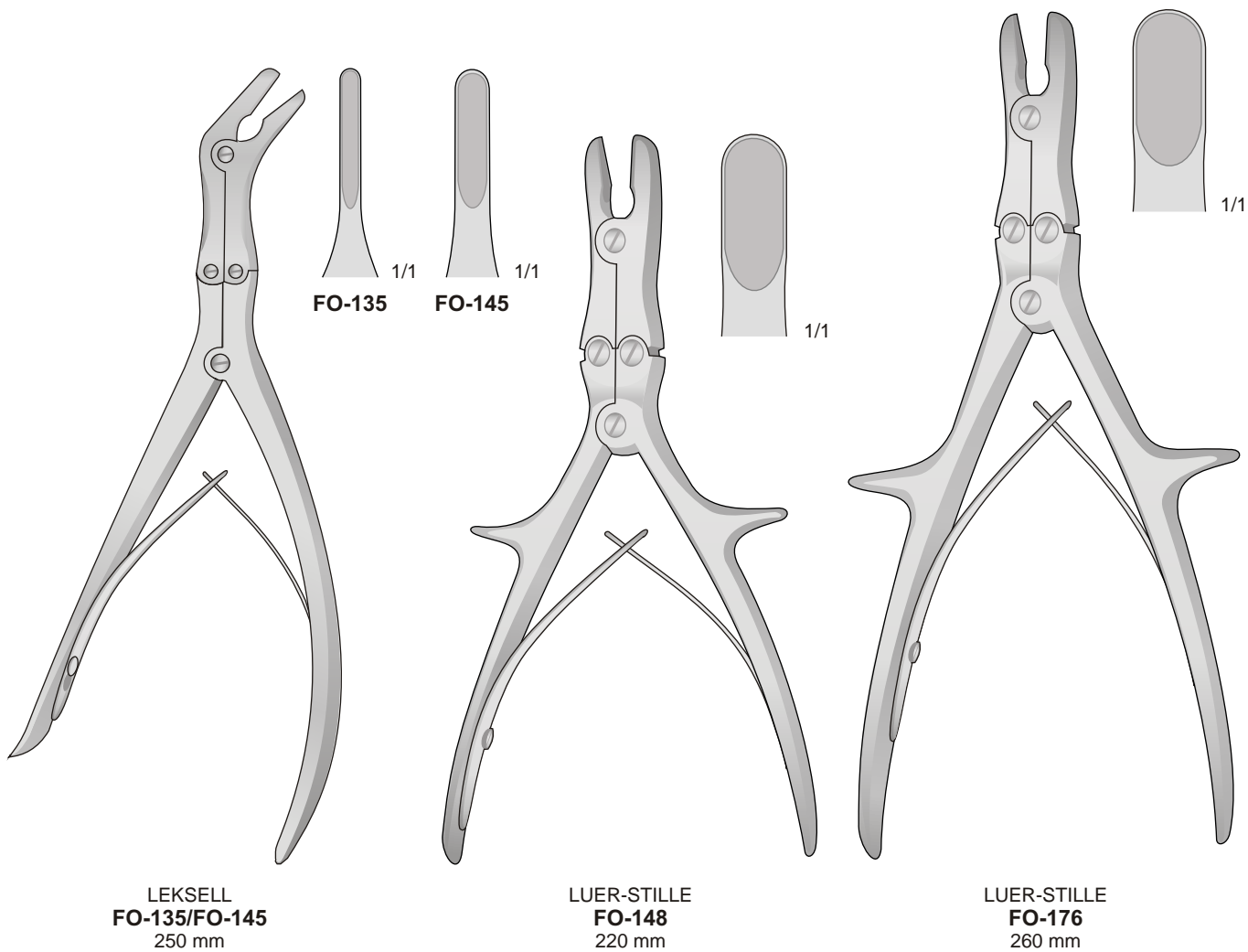
KLEINERT-KUTZ  
**FO-156/FO-157**  
 155 mm

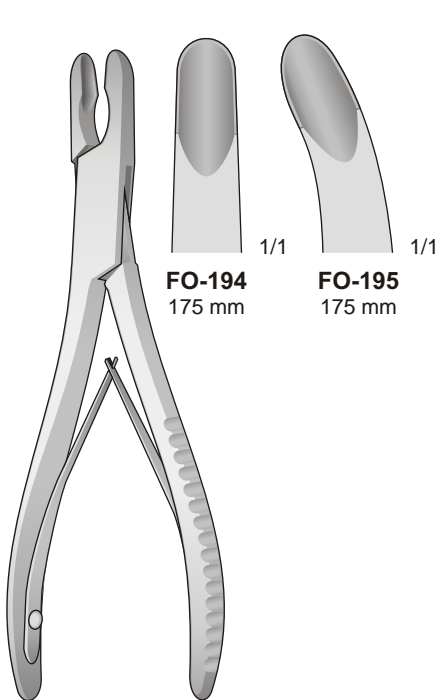


RUSKIN  
**FO-167/FO-168**  
 185 mm



RUSKIN  
**FO-169/FO-170**  
 185 mm

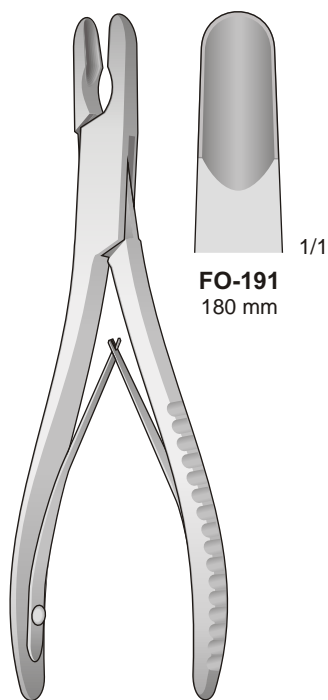




**FO-194**  
175 mm

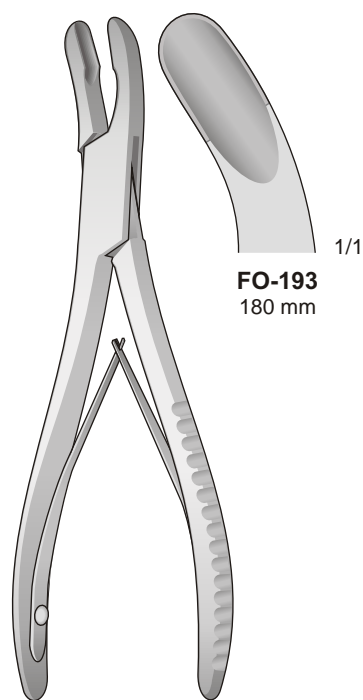
**FO-195**  
175 mm

LUER  
**FO-194/FO-195**  
175 mm



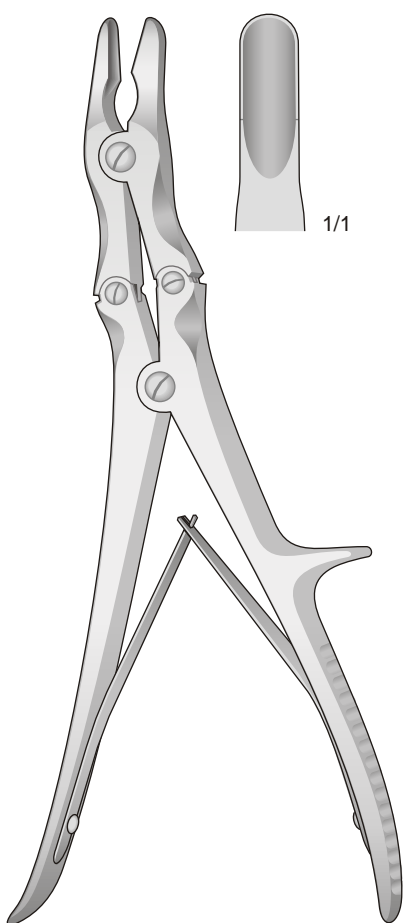
**FO-191**  
180 mm

LUER  
**FO-191**  
180 mm

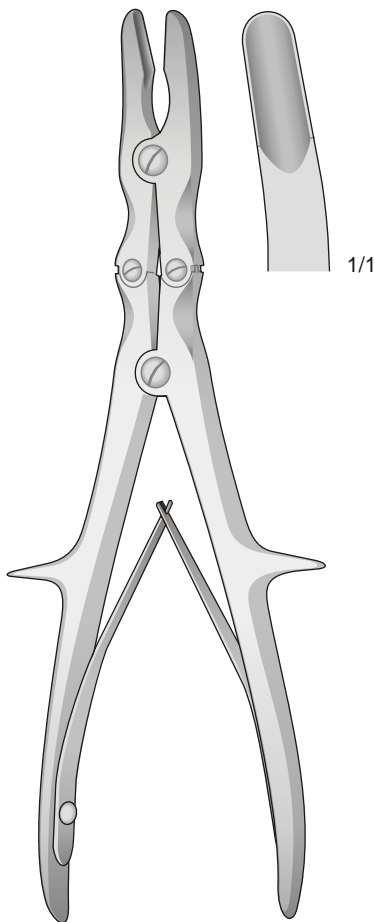


**FO-193**  
180 mm

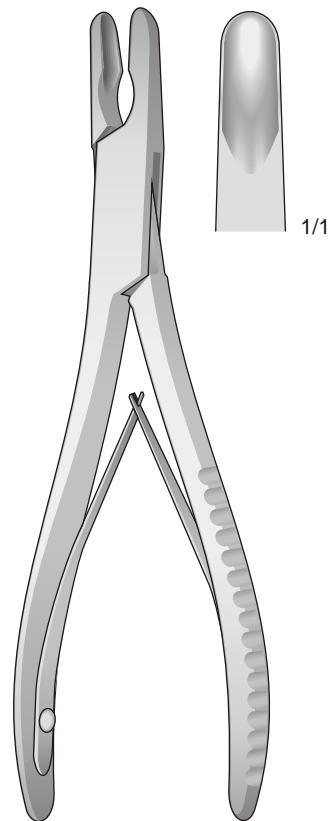
LUER  
**FO-193**  
180 mm



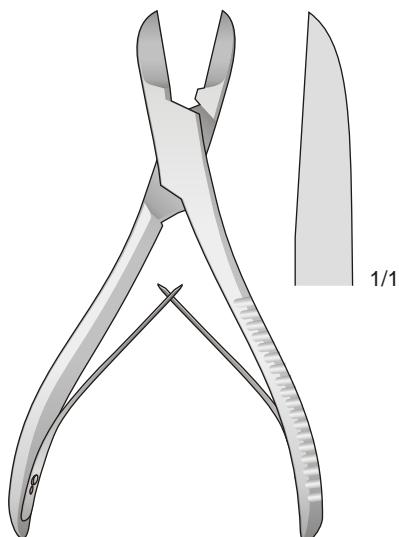
LEKSELL-STILLE  
**FO-196**  
240 mm



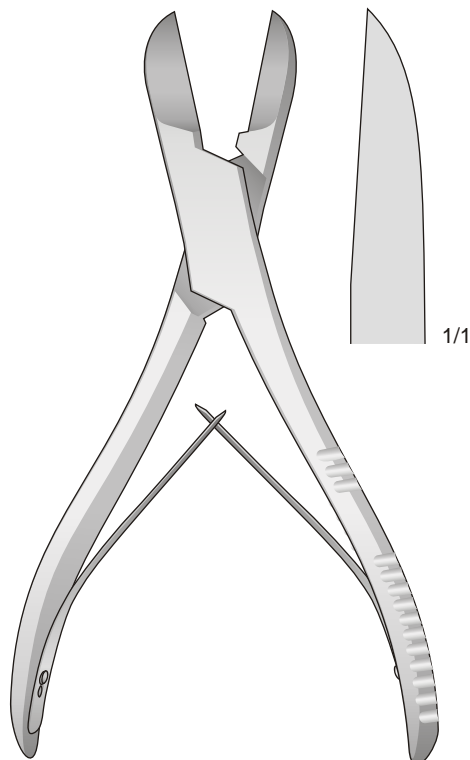
STILLE-RUSKIN  
**FO-197**  
240 mm



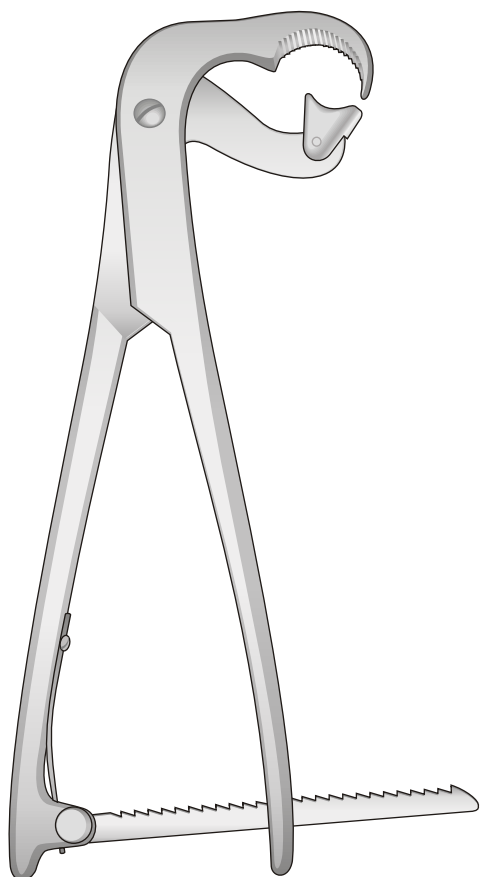
ADSON  
**FO-198**  
210 mm



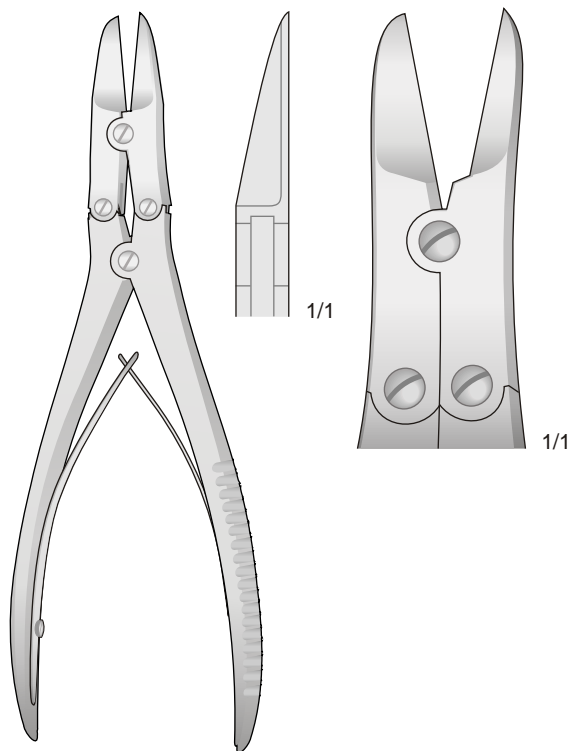
LISTON  
LX-111  
140 mm



LISTON  
LX-116  
200 mm



FO-106  
275 mm



RUSKIN-LISTON  
FO-178  
190 mm

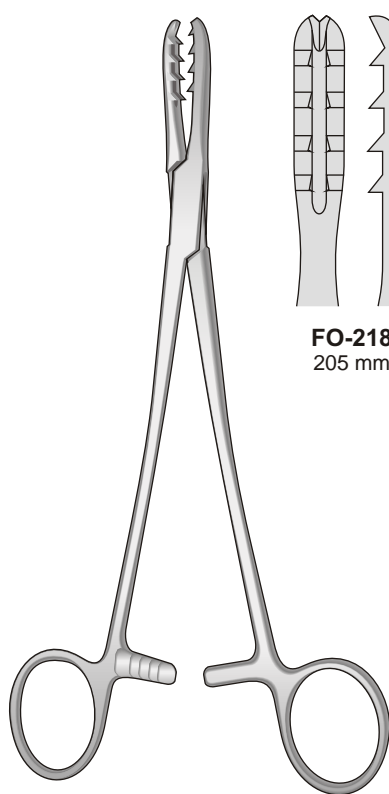
**Knochenhaltezangen**

**Bone Holding Forceps**

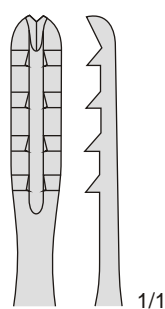
**Pinze per osso**

**Pinza para hueso**

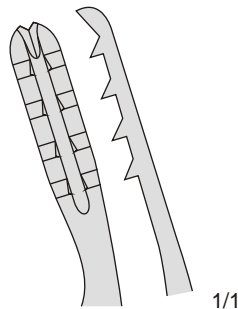
**Daviers porte-os**



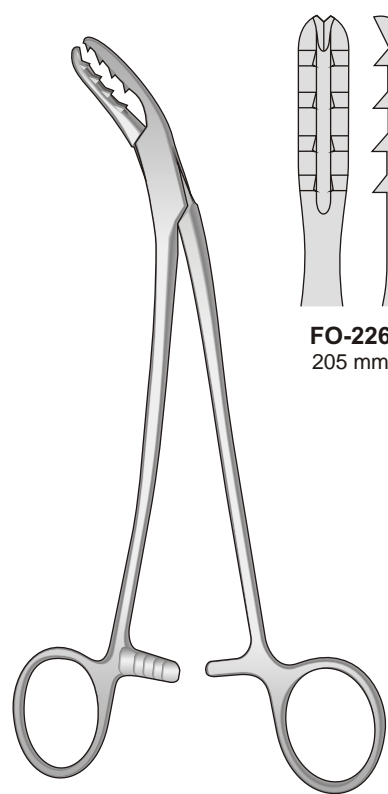
**BIRCHER-GANSKE**  
**FO-218/FO-219**  
205 mm



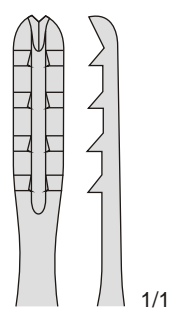
**FO-218**  
205 mm



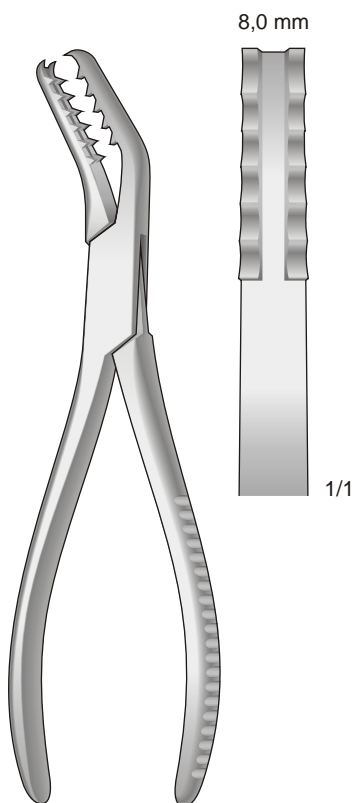
**FO-219**  
205 mm



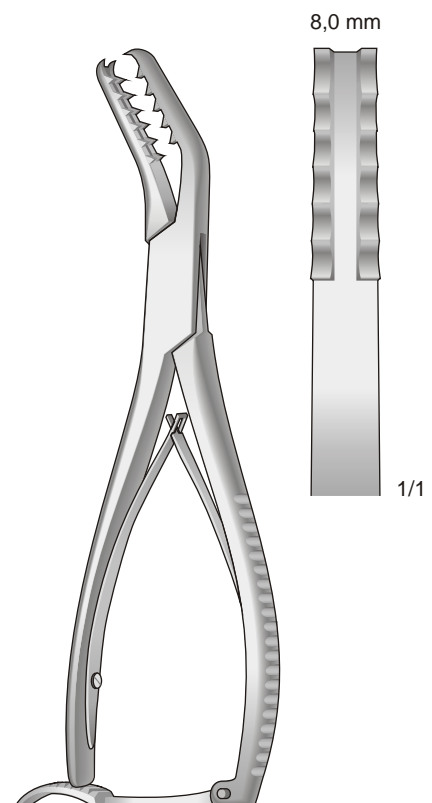
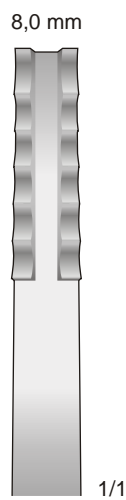
**BIRCHER-GANSKE**  
**FO-226**  
200 mm



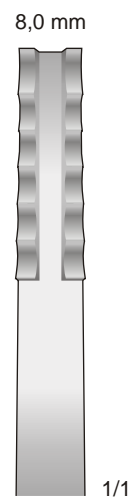
**FO-226**  
205 mm

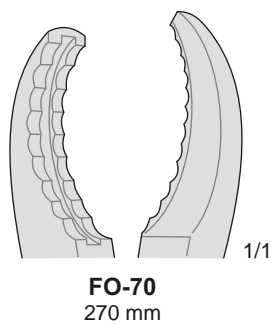
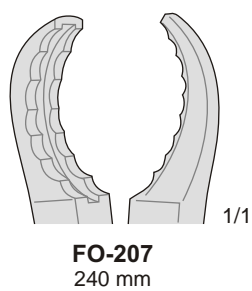
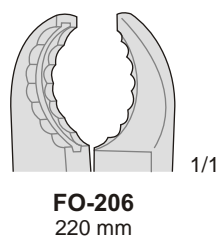
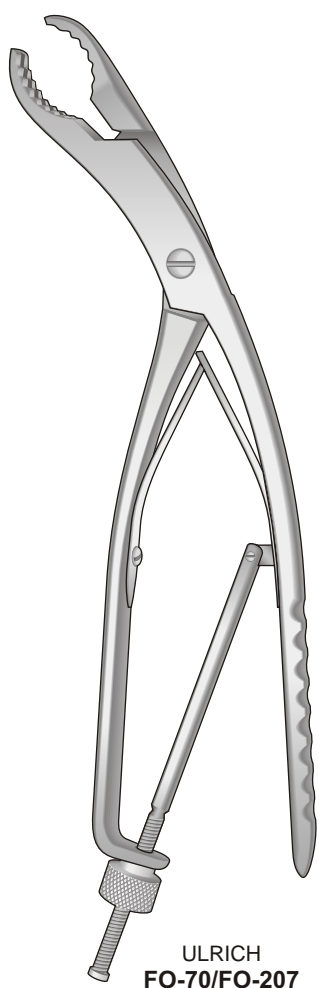
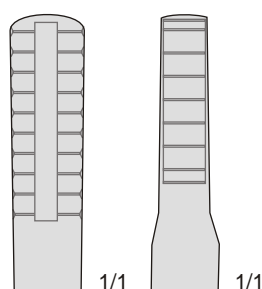
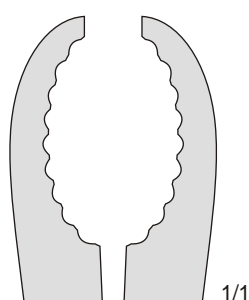


**SEMB**  
**FO-236**  
190 mm

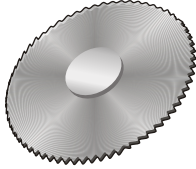


**SEMB**  
**FO-237**  
190 mm





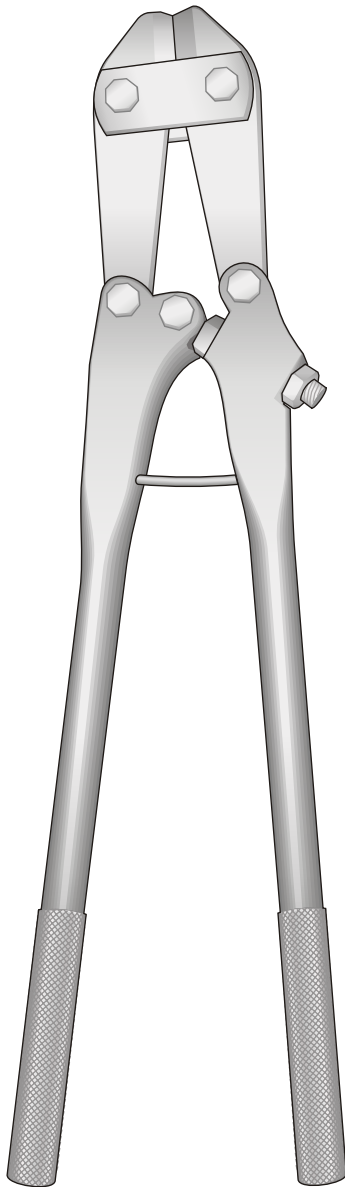
Ersatz für  
Replacement for  
Ricambio per  
Repuesto para  
**FO-80**



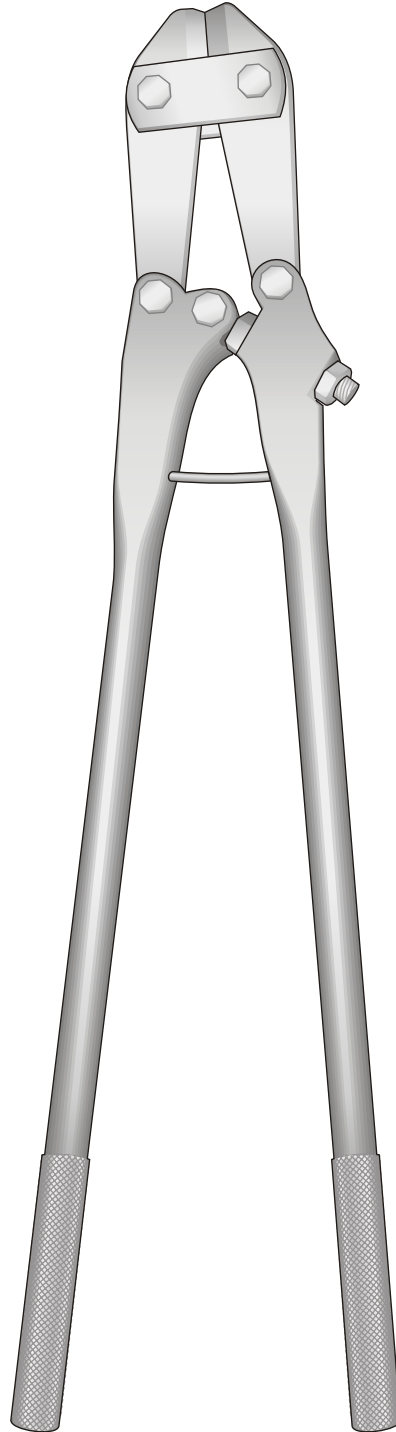
**FO-80R**

Von Kirschner-Drähten Ø 6 mm  
For Kirschner wires Ø 6 mm  
Per chiodi Kirschner Ø 6 mm

Von Kirschner-Drähten Ø 6 mm  
For Kirschner wires Ø 6 mm  
Per chiodi Kirschner Ø 6 mm



**LX-150**  
450 mm



**LX-151**  
560 mm