



KNOCHENCHIRURGIE – BONE SURGERY

By
Fizza Surgical International



Digitally signed by Iarovoi Petru
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Amputations- und Resektionssägen
Amputating and resection saws
Scies à amputation et résection
Sierra para amputación y resección
Seghe per amputazione



CHARRIERE

350 mm – 13³/₄ "

BS 14-10-01



Ersatzsägeblätter
Spare saw blades

12 mm

BS 14-10-02

15 mm

BS 14-10-03



**HELFERICH-
BIER**

390 mm – 15¹/₂ "

BS 14-15-01



Ersatzsägeblätter
Spare saw blades

3 mm

BS 14-15-02

5 mm

BS 14-15-03

7 mm

BS 14-15-04

Amputations- und Resektionssägen
Amputating and resection saws
Scies à amputation et résection
Sierra para amputación y resección
Seghe per amputazione



SATTERLEE

310 mm – 12¹/₄"

BS 14-20-01



LANGENBECK

230 mm – 9"

BS 14-25-01



CHARRIERE

270 mm – 10³/₄"

BS 14-30-01

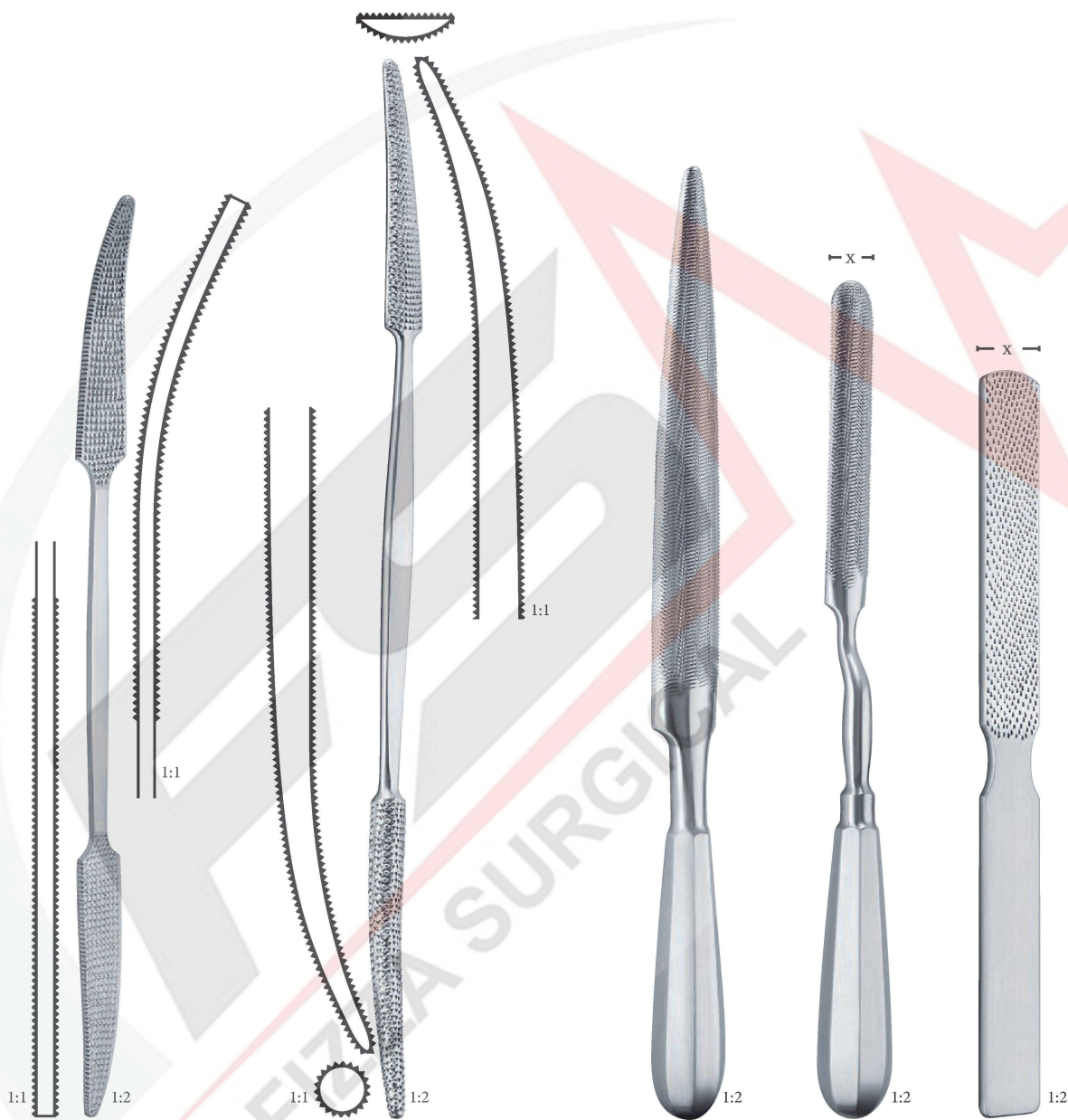
300 mm – 12"

BS 14-30-02

340 mm – 13¹/₂"

BS 14-30-03

Raspeln, Feilen
Rasps, files
Râpes, limes
Escofinas, limas
Raspe, lime



PUTTI

270 mm – 10 ³ / ₄ "	BS 14-31-01	BS 14-32-01
300 mm – 12 "	BS 14-31-02	BS 14-32-02

280 mm – 11 "	BS 14-35-01
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halbrund
semicircular

245 mm – 9 ³ / ₄ "	BS 14-36-01
x = 13 mm	

halbrund
semicircular

220 mm – 8 ³ / ₄ "	BS 14-37-01
x = 20 mm	

flach
flat

Knochenmeißel
Ciseaux-burins, gouges
Cinceles, gubias
Scalpelli, sgorbi



LEXER

	220 mm – 8 ³ / ₄ "	300 mm – 12 "	220 mm – 8 ³ / ₄ "	300 mm – 12 "
5 mm	BS 14-240-01	BS 14-241-01	BS 14-242-01	
7 mm	BS 14-240-02	BS 14-241-02	BS 14-242-02	
10 mm	BS 14-240-03	BS 14-241-03	BS 14-242-03	
15 mm	BS 14-240-04	BS 14-241-04	BS 14-242-04	
20 mm	BS 14-240-05	BS 14-241-05	BS 14-242-05	
25 mm	BS 14-240-06	BS 14-241-06	BS 14-242-06	
30 mm	BS 14-240-07	BS 14-241-07	BS 14-242-07	

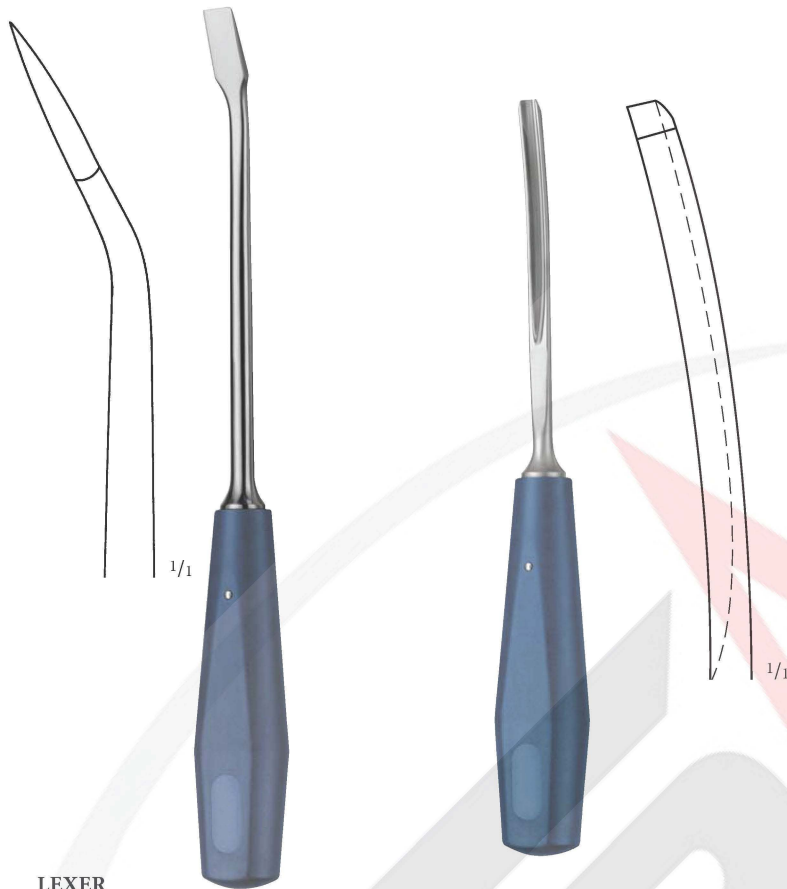
Ferrozell handle



MINI=LEXER

	180 mm – 7 "	180 mm – 7 "
4 mm	BS 14-245-01	BS 14-246-01
6 mm	BS 14-245-02	BS 14-246-02
8 mm	BS 14-245-03	BS 14-246-03
10 mm	BS 14-245-04	BS 14-246-04
12 mm	BS 14-245-05	BS 14-246-05

Ferrozell handle

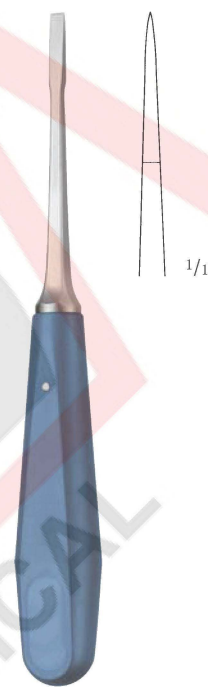


LEXER

	275 mm – 10 ³ / ₄ "
10 mm	BS 14-247-01
15 mm	BS 14-247-02

	250 mm – 10 "
5 mm	BS 14-248-01
10 mm	BS 14-248-02
15 mm	BS 14-248-03

Spongiosa-Hohlmeißel, gebogen



	200 mm – 8"		200 mm – 8"
10 mm	BG 14-100-01	10 mm	BG 14-105-01
15 mm	BG 14-100-02	15 mm	BG 14-105-02
20 mm	BG 14-100-03	20 mm	BG 14-105-03

Flachmeißel
Chisels

Flachmeißel, gebogen
Chisels, curved

LEXER-MINI

	180 mm – 7"
4 mm	BG 14-110-01
6 mm	BG 14-110-02
8 mm	BG 14-110-03
10 mm	BG 14-110-04
12 mm	

Osteotome
Osteotomes

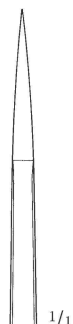
LEXER-MINI

	180 mm – 7"
4 mm	BG 14-115-01
6 mm	BG 14-115-02
8 mm	BG 14-115-03
10 mm	BG 14-115-04
12 mm	BG 14-115-05

Hohlmeißel
Gouges



1/2



1/1



1/2



1/1



1/2



1/1



1/2



1/1

LEXER

	220 mm – 8 ³ / ₄ "
5 mm	BG 14-220-01
7 mm	BG 14-220-02
10 mm	BG 14-220-03
15 mm	BG 14-220-04
20 mm	BG 14-220-05
25 mm	BG 14-220-06
30 mm	BG 14-220-07

Osteotome
Osteotomes

LEXER

	220 mm – 8 ³ / ₄ "
5 mm	BG 14-225-01
7 mm	BG 14-225-02
10 mm	BG 14-225-03
15 mm	BG 14-225-04
20 mm	BG 14-225-05
25 mm	BG 14-225-06
30 mm	BG 14-225-07

Hohlmeißel
Gouges

	220 mm – 8 ³ / ₄ "
9 mm	BG 14-230-01

Hohlmeißel zum
Freilegen abgebrochener
Schrauben Gouge for
excavating broken screws

ZIELKE

	230 mm – 9"
5.5 mm	BG 14-230-01
9.0 mm	BG 14-230-02

Knochenmeißel
Ciseaux-burins, gouges
Cinceles, gubias
Scalpelli, sgorbi



STILLE



	205 mm – 8"	200 mm – 8"	205 mm – 8"	205 mm – 8"
10 mm	BS 14-250-01		BS 14-251-01	BS 14-251-06
15 mm	BS 14-250-02	BS 14-250-06	BS 14-251-02	BS 14-251-07
20 mm	BS 14-250-03		BS 14-251-03	
25 mm	BS 14-250-04		BS 14-251-04	
12 mm	BS 14-250-05		BS 14-251-05	

1:2

Thin



**SMITH -
PETERSEN**



	200 mm – 8"	200 mm – 8"	200 mm – 8"	200 mm – 8"
6 mm	BS 14-255-01	BS 14-256-01	BS 14-257-01	BS 14-258-01
9 mm	BS 14-255-02	BS 14-256-02	BS 14-257-02	BS 14-258-02
13 mm	BS 14-255-03	BS 14-256-03	BS 14-257-03	BS 14-258-03
16 mm	BS 14-255-04	BS 14-256-04	BS 14-257-04	BS 14-258-04
19 mm	BS 14-255-05	BS 14-256-05	BS 14-257-05	BS 14-258-05
25 mm	BS 14-255-06	BS 14-256-06	BS 14-257-06	BS 14-258-06
32 mm	BS 14-255-07	BS 14-256-07	BS 14-257-07	BS 14-258-07

1:2

Hohlmeißelzangen

Pinces gouges

Pinzas gubias

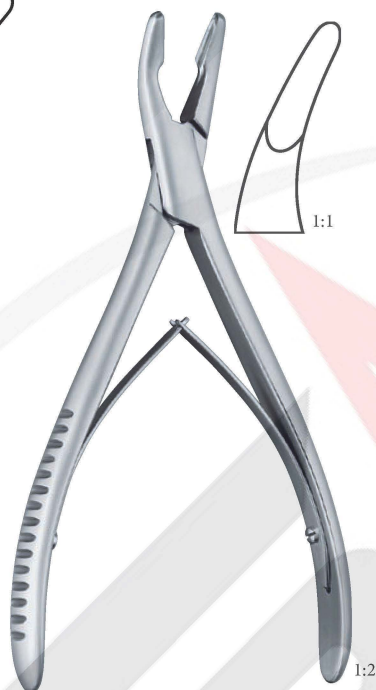
Pinze sgorbie



OLIVECRONA

205 mm – 8"

BS 14-785-01



HARTMANN

175 mm – 7"

BS 14-790-01



MEAD

165 mm – 6½"

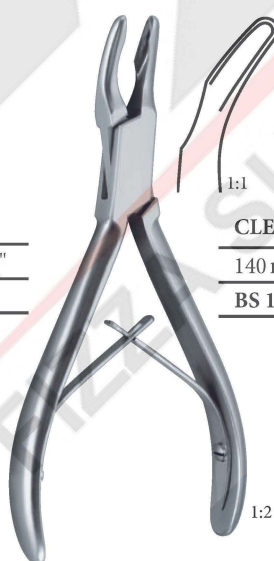
BS 14-795-01



Cleveland

170 mm – 6¾"

BS 14-800-01



CLEVELAND

140 mm – 5½"

BS 14-805-01



BOHLER

150 mm – 6"

BS 14-810-01



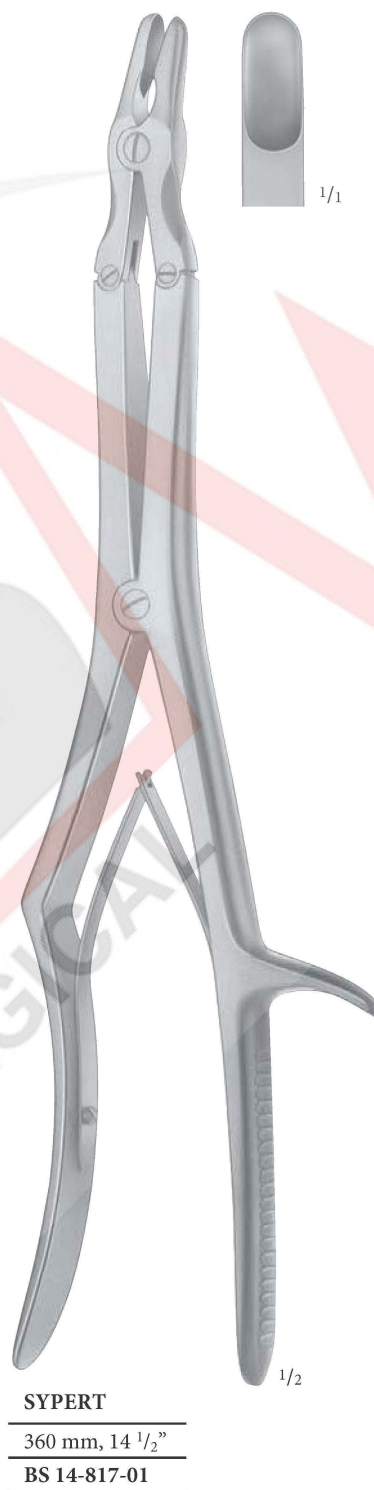
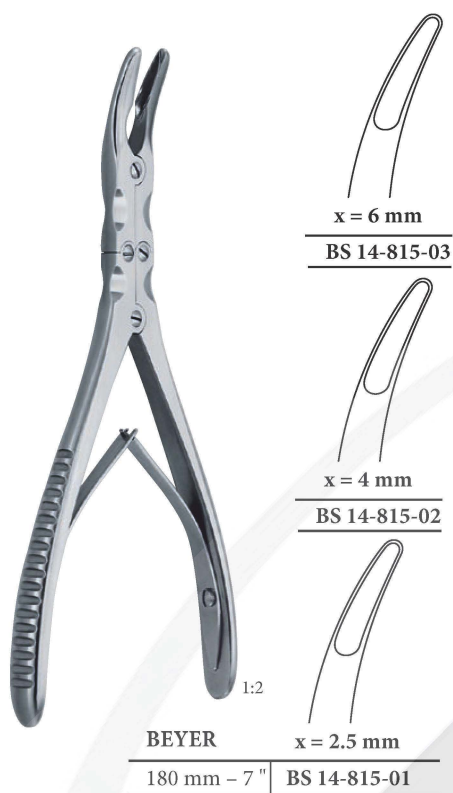
BS 14-811-01

Hohlmeißelzangen

Pinces gouges

Pinzas gubias

Pinze sgorbie

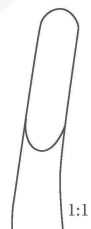
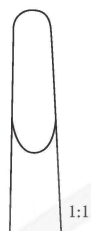




RUSKIN

180 mm – 7"

BS 14-820-01



BS 14-821-01

1:2



MAYFIELD

175 mm – 7"

BS 14-825-01



1:2



ZAUFAL-JANSEN

180 mm – 7"

BS 14-830-01



1:2



MARQUARDT

200 mm – 8"

BS 14-835-01



1:2

Hohlmeißelzangen

Pinces gouges

Pinzas gubias

Pinze sgorbie



**STILLE -
RUSKIN**

230 mm – 9" **BS 14-840-01**



1:1



1:1

BS 14-841-01



STILLE

4 mm **BS 14-845-01**



1:1



1:1

6 mm

BS 14-845-02



1:1

8 mm

BS 14-845-03



LEKSELL

4 mm **BS 14-850-01**



1:1



1:1

6 mm

BS 14-850-02



1:1

8 mm

BS 14-850-03



STILLE-LUER

220 mm – 8³/₄" **BS 14-855-01**



1:1



1:1

BS 14-856-01

Hohlmeißelzangen

Pinces gouges

Pinzas gubias

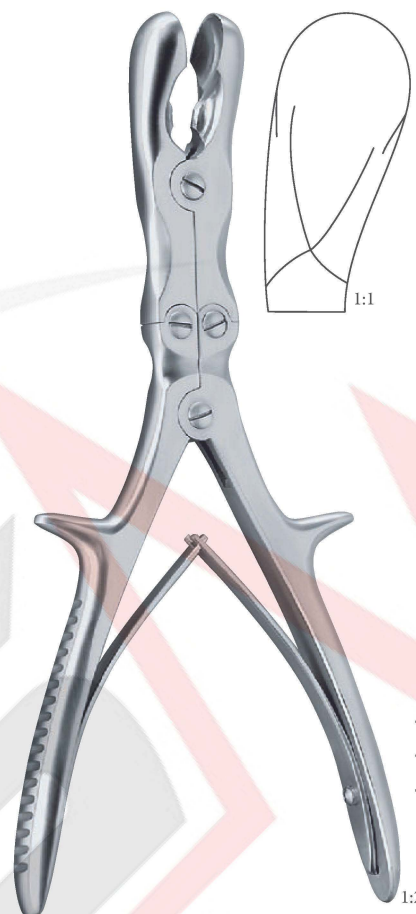
Pinze sgorbie



ROTTGEN-RUSKIN

230 mm – 9"

BS 14-860-01



SEMB

240 mm – 9½"

BS 14-865-01



ECHLIN

230 mm – 9"

BS 14-870-01



BS 14-870-02



FRYKHOLM

240 mm – 9½"

BS 14-875-01

Hohlmeißelzangen

Pinces gouges

Pinzas gubias

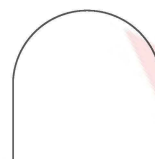
Pinze sgorbie



SAUERBRUCH

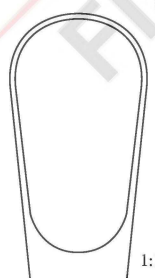


1:1

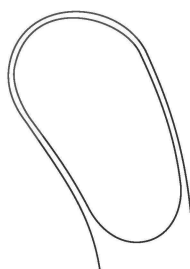


1:1

	Fig. 1	Fig. 2
300 mm – 12 "	BS 14-880-01	BS 14-881-01



1:1



1:1

LUER- STILLE

270 mm – 10 ³ / ₄ "	BS 14-885-01	BS 14-886-01
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1:2

Knochensplitterzangen
Pinces coupantes à os
Pinzas cortantes para huesos
Cesoie per ossa



**COTTLE-
KAZANJIAN**

190 mm – 7 1/2"

BS 14-890-01



LISTON

140 mm – 5 1/2"

BS 14-895-01

BS 14-896-01

170 mm – 6 3/4"

BS 14-895-02

BS 14-896-02

190 mm – 7 1/2"

BS 14-895-03

BS 14-896-03

220 mm – 8 3/4"

BS 14-895-04

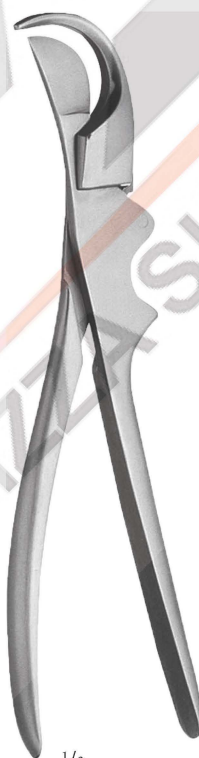
BS 14-896-04



RIBS SHEAR

230mm - 9"

BS 14-897-01



GLUCK

190mm - 7 1/2"

BS 14-897-02



BETHUNE

190mm - 7 1/2"

BS 14-898-01



specially hardened
cutting edges

HARVEY

235 mm, 9 1/4"

BC 14-100-01

for soft wire up to diam. 3.0 mm
for hard wire up to
diam. 2.2 mm



specially hardened
cutting edges

235 mm, 9 1/4"

BC 14-105-01

for soft wire up to diam. 3.0 mm
for hard wire up to
diam. 2.2 mm

Knochensplitterzangen
Pinces coupantes à os
Pinzas cortantes para huesos
Cesoie per ossa



BOHLER

150 mm – 6 "



1:1



1:1

BS 14-900-01

BS 14-901-02



SAUERBRUCH

240 mm, 9 1/2"

BS 14-901-01

270 mm, 10 3/4"

BS 14-901-02



BRUNNER

340 mm, 13 1/2"

BS 14-902-01

Universal modell

Universal pattern

1/3

Knochensplitterzangen
Pinces coupantes à os
Pinzas cortantes para huesos
Cesoie per ossa



GIERTZ-STILLE

250 mm, 10"

BS 14-903-01

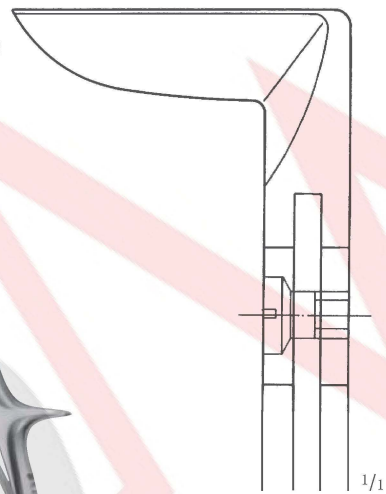


LISTON-STILLE

265 mm, 10 1/2"

BS 14-904-01

Knochensplitterzange
 Bone cutting forceps



1/1

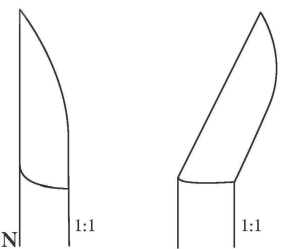


RUSKIN- LISTON

185 mm – 7 1/4"

BS 14-905-01

BS 14-906-01



1:1

1:1

1:2

Knochensplitterzangen
Pinces coupantes à os **Pinzas**
cortantes para huesos **Cesoie**
per ossa



SEMB

240 mm – 9 1/2"

BS 14-910-01

1:2



LISTON-KEY HORSLEY

255 mm, 10"

BS 14-915-01

1:2



STILLE- LISTON

270 mm – 10 3/4"

BS 14-920-01

BS 14-921-01

BS 14-922-01

1:1

1:1

1:1

Knochenhaltezzangen
Daviers porte-os
Pinzas para huesos
Tenaglie per ossa



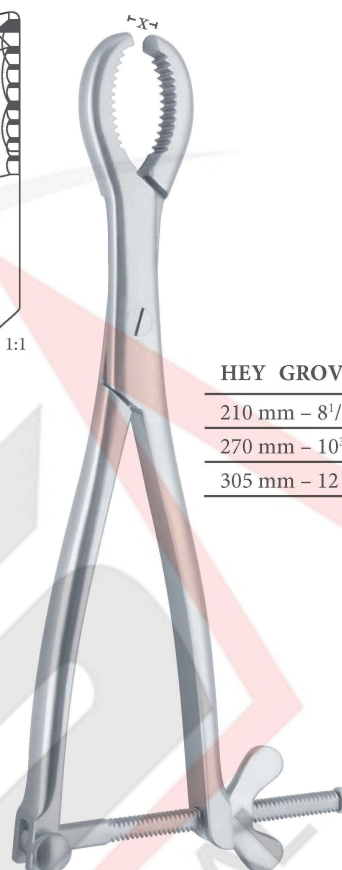
FARABEUF

230 mm – 9 "	BS 14-970-01
260 mm – 10 ¹ / ₄ "	BS 14-970-02



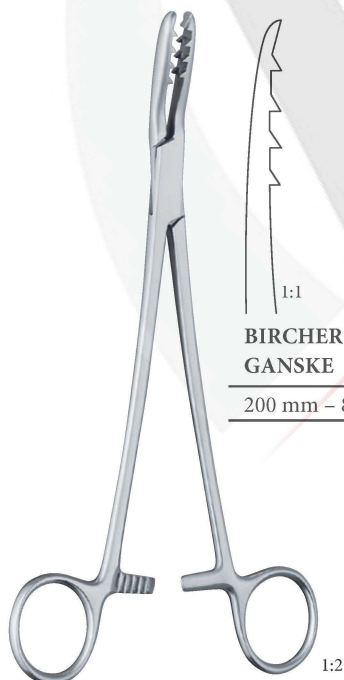
FARABEUF - LAMBOTTE

260 mm – 10 ¹ / ₄ "
BS 14-975-01



HEY GROVES

210 mm – 8 ¹ / ₄ "	x = 6.5 mm	BS 14-980-01
270 mm – 10 ³ / ₄ "	x = 7.5 mm	BS 14-980-02
305 mm – 12 "	x = 8.5 mm	BS 14-980-03



BIRCHER - GANSKE

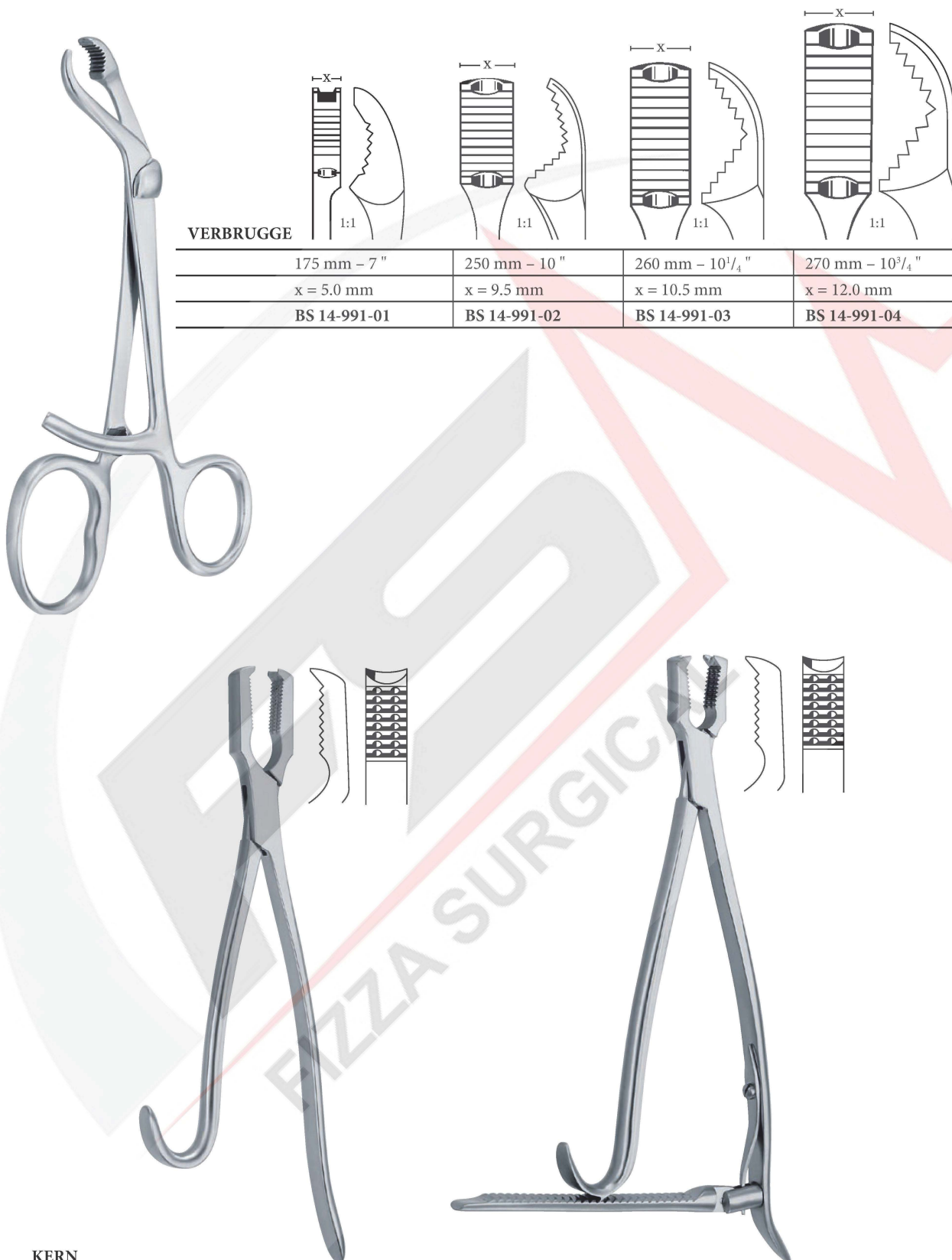
200 mm – 8 "	BS 14-985-01	BS 14-986-01
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MARTIN

190 mm – 7 ¹ / ₂ "
BS 14-990-01

Knochenhaltezaugen
Daviers porte-os
Pinzas para huesos
Tenaglie per ossa



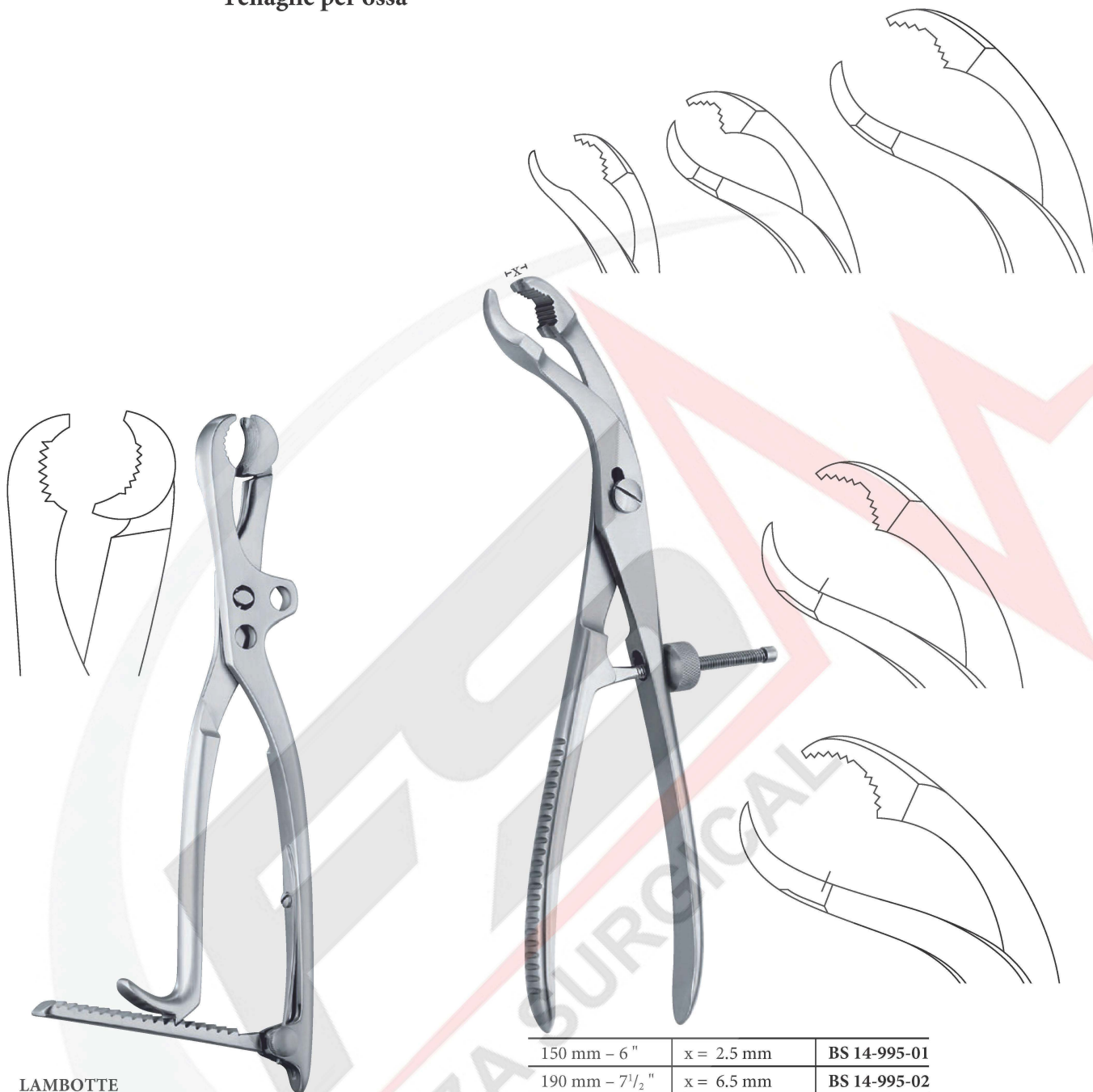
VERBRUGGE

175 mm – 7 "	250 mm – 10 "	260 mm – 10 ¹ / ₄ "	270 mm – 10 ³ / ₄ "
x = 5.0 mm	x = 9.5 mm	x = 10.5 mm	x = 12.0 mm
BS 14-991-01	BS 14-991-02	BS 14-991-03	BS 14-991-04

KERN

170 mm – 6 ³ / ₄ "	BS 14-992-01	BS 14-993-01
210 mm – 8 ¹ / ₄ "	BS 14-992-02	BS 14-993-02

Knochenhaltezenzen
Daviers porte-os
Pinzas para huesos
Tenaglie per ossa



LAMBOTTE

220 mm – 8 ³ / ₄ "	BS 14-993-01	BS 14-994-01
270 mm – 10 ³ / ₄ "	BS 14-993-02	BS 14-994-02
300 mm – 12 "	BS 14-993-03	BS 14-994-03

One Jaw Mobile

Angled

150 mm – 6 "	x = 2.5 mm	BS 14-995-01
190 mm – 7 ¹ / ₂ "	x = 6.5 mm	BS 14-995-02
240 mm – 9 ¹ / ₂ "	x = 9.5 mm	BS 14-995-03
260 mm – 10 ¹ / ₄ "	x = 10mm	BS 14-995-04
280 mm – 11 "	x = 11mm	BS 14-995-05

Self-Centering

Knochenhalte­zangen
Daviers porte-os
Pinzas para huesos
Tenaglie per ossa



LANE

330 mm – 13 "	BS 14-996-01	BS 14-997-01
450 mm – 17 ³ / ₄ "	BS 14-996-02	BS 14-997-02

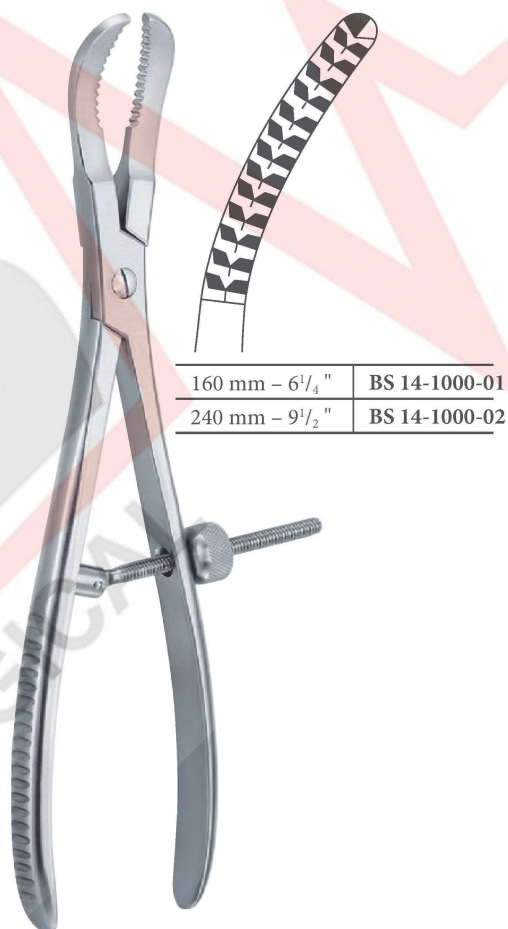
Knochenhaltezaugen
Daviers porte-os
Pinzas para huesos
Tenaglie per ossa



ULRICH

180mm – 7"	BS 14-998-01	BS 14-999-01
210mm – 8 1/4"	BS 14-998-02	BS 14-999-02
220 mm – 8 2/3"	BS 14-998-03	BS 14-999-03
230mm – 9"	BS 14-998-04	BS 14-999-04
250 mm – 9 3/4"	BS 14-998-05	BS 14-999-05
280 mm – 11 "	BS 14-998-06	BS 14-999-06

Angular



160 mm – 6 1/4 "	BS 14-1000-01
240 mm – 9 1/2 "	BS 14-1000-02

Knochenhaltezangen – Repositionszangen
Daviers porte-os – Pincas de reposition
Pinzas para huesos – Pinzas para reposición
Tenaglie per ossa – Pinze per riposizione



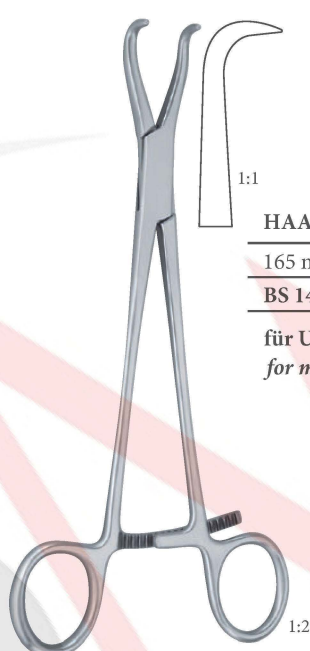
135 mm – 5 1/4 "
BS 14-1005-01

Repositionszange für Kleinfragmente
 Reposition forceps for small fragments



REILL

170 mm – 6 3/4 "
BS 14-1006-01



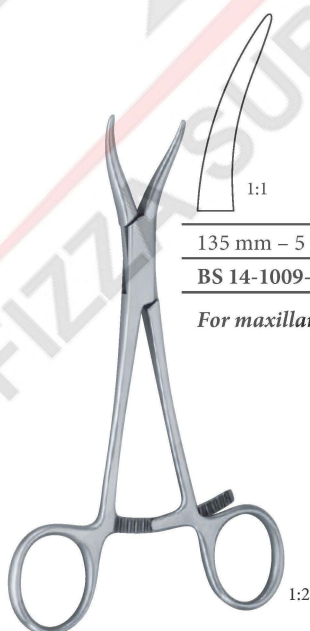
HAASE

165 mm – 6 1/2 "
BS 14-1007-01

für Unterkieferfrakturen
 for mandibular fractures



200 mm – 8 "
BS 14-1008-01



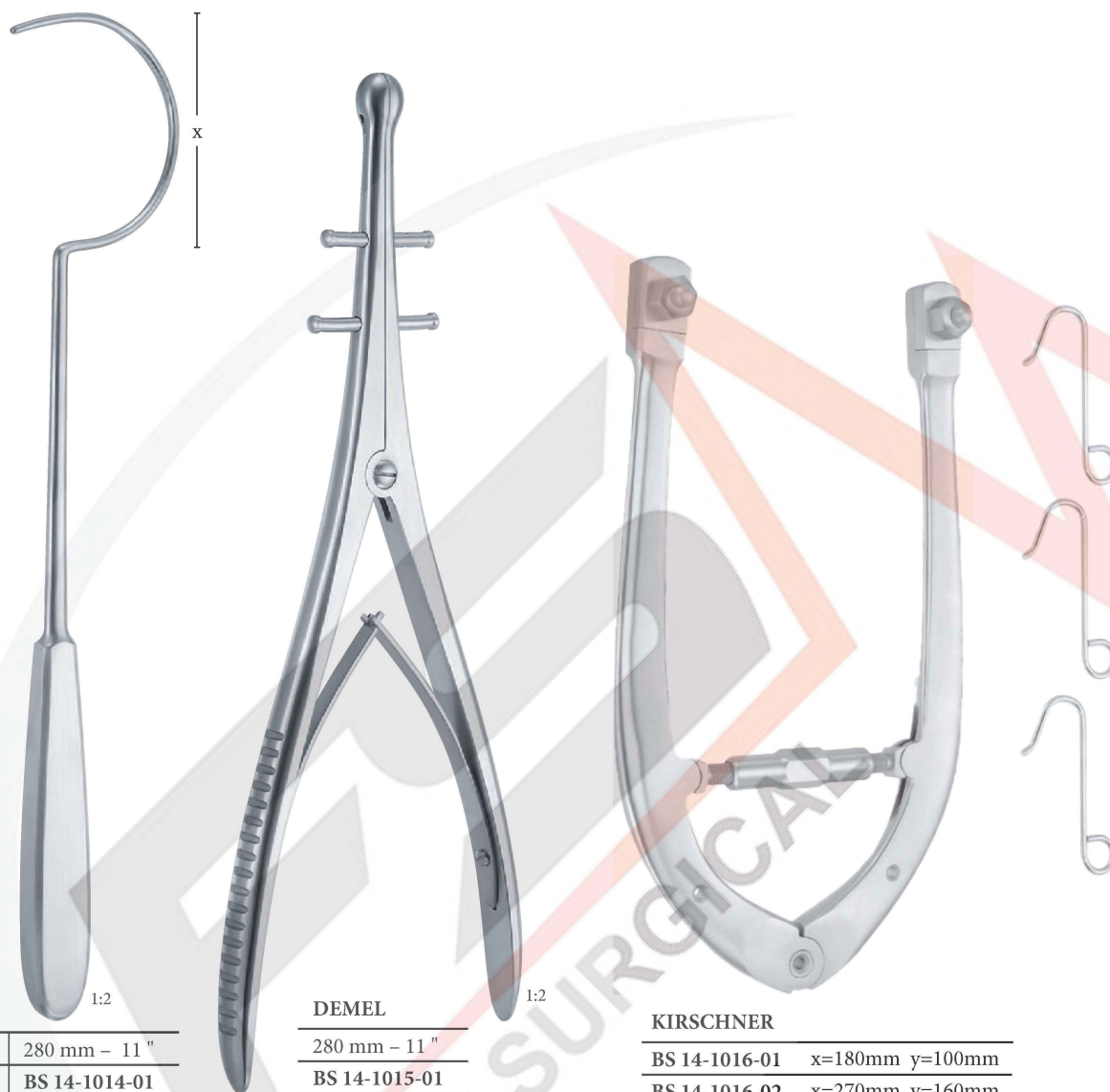
135 mm – 5 1/4 "
BS 14-1009-01

For maxillary



180 mm – 7 "
BS 14-1005-02

Draht-Instrumentarium
Instruments pour cerclage
Instrumental para cerclaje
Strumenti per filo di cerchiaggio



DEMEL	
	280 mm – 11 "
x = 32 mm	BS 14-1014-01
x = 45 mm	BS 14-1014-02
x = 62 mm	BS 14-1014-03

DEMEL	
	280 mm – 11 "
	BS 14-1015-01

KIRSCHNER

BS 14-1016-01	x=180mm y=100mm
BS 14-1016-02	x=270mm y=160mm

with 3 traction hooks
mit 3 Zughaken
con 3 crochets d'attelage
con 3 ganci di trazione

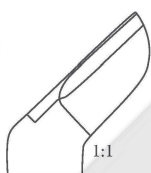
Drahtschneidezangen Pincers
coupantes
Alicates para cortar alambre
Pinze taglia filo



220 mm – 8³/₄ "

BS 14-1017-01

For hard wires up to 2.2mmØ, for soft wires up to 3mmØ



1:2



1:2

220 mm – 8³/₄ "

BS 14-1020-01

For hard wires up to 2.2mm Ø, for soft wires up to 2.8mmØ



1:2

230 mm – 9 "

BS 14-1025-01

For hard wires up to 2.2mmØ, for soft wires up to 3mmØ

Drahtschneidezangen
Pinces coupantes
Alicates para cortar alambre
Pinze taglia filo



180 mm – 7"	BS 14-1030-01
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for soft wires up to 2mmØ



180 mm – 7"	BS 14-1035-01
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*For Hard wires up to 1.7mm Ø,
for soft wires up to 2mm Ø*



150 mm – 6"	BS 14-1040-01
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*For Hard wires up to 1mm Ø,
for soft wires up to 1.5mm Ø*



185 mm – 7 1/4"	BS 14-1050-01
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Wire cutting forceps for hard wires up to 1.6mmØ



145 mm – 5 3/4"	BS 14-1045-01
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For hard wires up to 1mm Ø

Drahtschneidezangen
Pinces coupantes
Alicates para cortar alambre
Pinze taglia filo



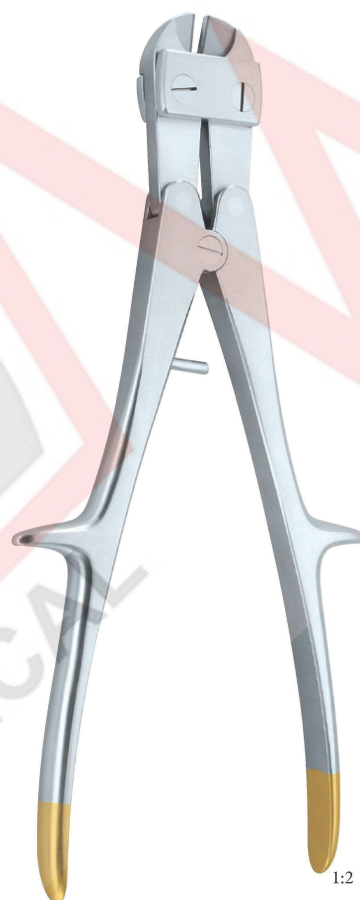
570 mm – 22 1/2" **BS 14-1055-01**

For Kirschner wires and Steinmann pins **up to 6mm**



570 mm – 22" **BS 14-1056-01**

For Kirschner wires and Steinmann pins up to 6mm , Deattachable Handles



240 mm – 10 1/4" **BS 14-1060-01**

For hard wires up to 3mm Ø