



THE ULTIMATE CHOICE

THORACIC & LUNG SURGERY

Thoracic and Lung Surgery
Brust und Lungenchirurgie
Cirugia toracico y pulmonar
ГРУДНАЯ И ЛЁГОЧНАЯ ХИРУРГИЯ
胸和肺外科

GEFYRA SERVICES

Bone and Rib Shears
Knochen-und Rippenscheren
Cizallas para huesos
Ножницы реберные
骨和肋骨剪



COLLIN
36.0010.19 19.0cm



STILLE
36.0020.21 21.0cm



GLUCK
36.0030.19 19.0cm
36.0030.22 22.0cm



36.0040.20 20.0cm
36.0040.23 23.0cm



36.0050.22 22.0cm



36.0060.17 17.0cm

THORACIC & LUNG SURGERY

Rib Shears, Sternum Scissors, Sternum Chisel
Rippenscheren, Sternumschere, Sternummeißel
Costotomos, tijera de esternon, cincel de esternon
Ножницы реберные, Долота для грудины
肋骨剪、胸骨剪、胸骨刀

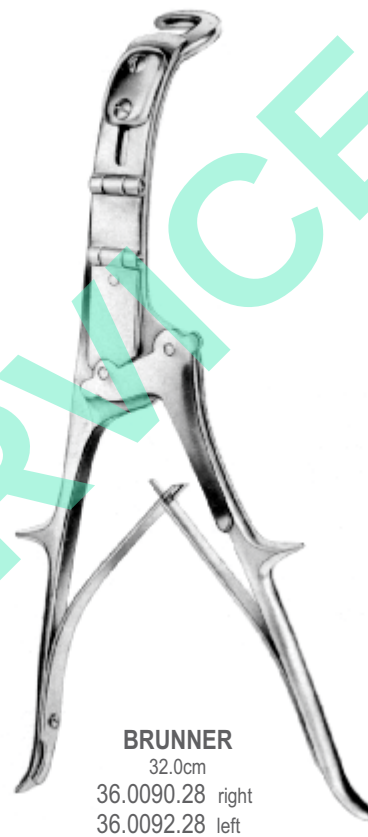
THORACIC & LUNG SURGERY



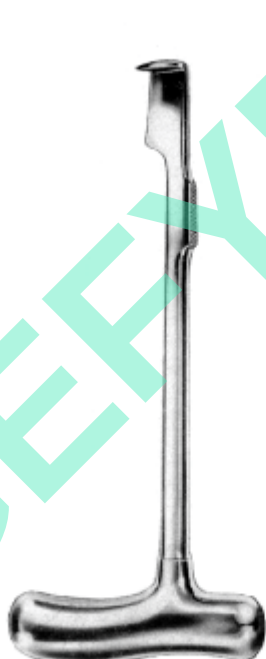
GIERTZ -STILLE
36.0070.27 27.0cm



SAUERBRUCH - FREY
36.0080.36 36.0cm



BRUNNER
32.0cm
36.0090.28 right
36.0092.28 left



LEBSCHÉ
36.0100.24 24.5cm



LEBSCHÉ
36.0110.25 25.0cm



SAUERBRUCH
36.0120.26 26.0cm

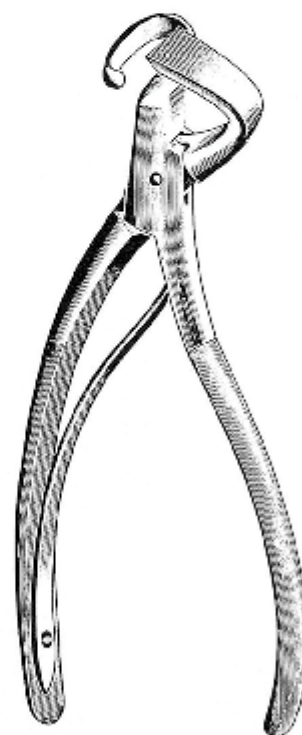


36.0132.35 35.0cm

CORYLLOS
36.0130.35 35.0cm



BETHUNE
36.0140.34 34.0cm

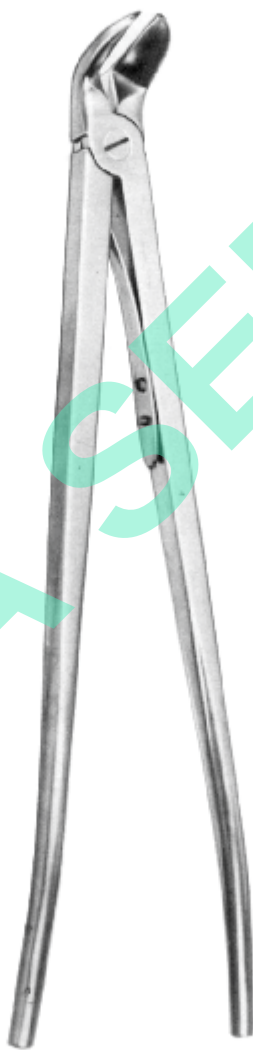


DOYEN
36.0150.19 19.0cm

THORACIC & LUNG SURGERY



BETHUNE-NELSON
36.0160.34 34.0cm
with probe ended blades



ROBERTS
36.0170.34 34.0cm
with angular probe ended blades



ROBERTS
36.0180.34 34.0cm
with angular probe ended
blades of first and second ribs

Bone and Rib Shears
Knochen-und Rippenscheren
Cizallas para huesos
Ножницы реберные
骨和肋骨剪



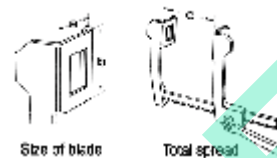
SCHUMACHER
36.0190.21 21.0cm



TUDOR EDWARDS
36.0200.23 23.0cm

THORACIC & LUNG SURGERY

Scheme of dimensions



CASTAÑEDA

S/S	ALU	a	b	c
36.0300.01	36.7300.01	10.5mm	32mm	65mm
36.0300.02	36.7300.02	16mm	30mm	65mm



CASTAÑEDA

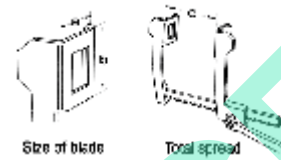
S/S	ALU	a	b	c
36.0302.01	36.7302.01	12mm	45mm	70mm



CASTAÑEDA

S/S	ALU	a	b	c
36.0304.01	36.7304.01	15mm	60mm	120mm

Schema of dimensions



COOLEY

S/S	ALU	a	b	c
36.0310.01	36.7310.01	12mm	13mm	95mm
36.0310.02	36.7310.02	12mm	17mm	75mm
36.0310.03	36.7310.03	14mm	16mm	85mm

COOLEY

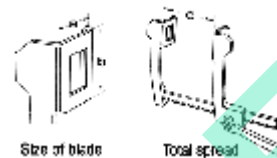
S/S	ALU	a	b	c
36.0312.01	36.7312.01	15mm	30mm	115mm
36.0312.02	36.7312.02	15mm	30mm	140mm
36.0312.03	36.7312.03	16mm	30mm	105mm
36.0312.04	36.7312.04	20mm	45mm	140mm
36.0312.05	36.7312.05	21mm	44mm	150mm
36.0312.06	36.7312.06	30mm	35mm	140mm

COOLEY

S/S	ALU	a	b	c
36.0314.01	36.7314.01	30mm	50mm	185mm
36.0314.02	36.7314.02	35mm	50mm	200mm
36.0314.03	36.7314.03	37mm	49mm	200mm

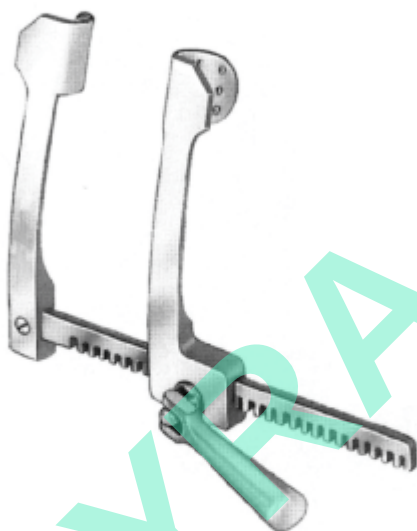
THORACIC & LUNG SURGERY

Scheme of dimensions



COOLEY
for neonatal

S/S	ALU	a	b	c
36.0320.01	36.7320.01	12mm	15mm	70mm



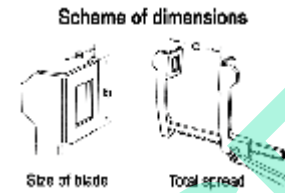
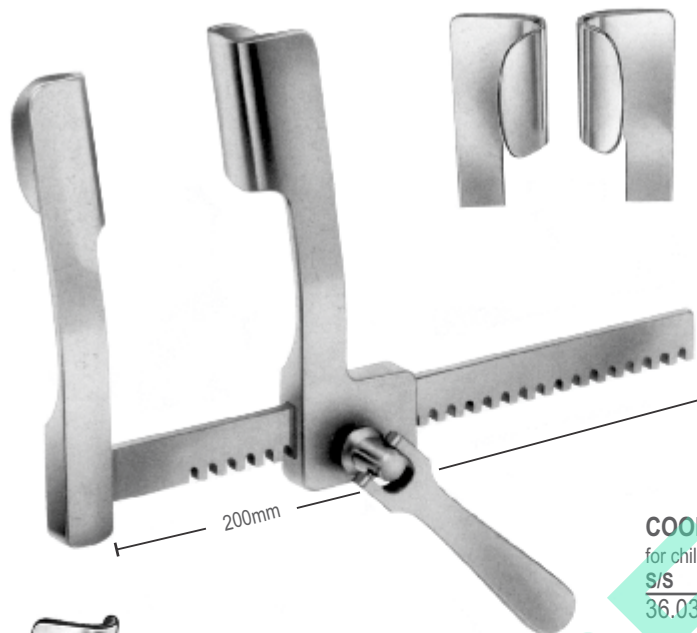
COOLEY
infant, sternal spreader

S/S	ALU	a	b	c
36.0322.01	36.7322.01	15mm	20mm	100mm



COOLEY
for babies

S/S	ALU	a	b	c
36.0330.01	36.7330.01	20mm	25mm	100mm

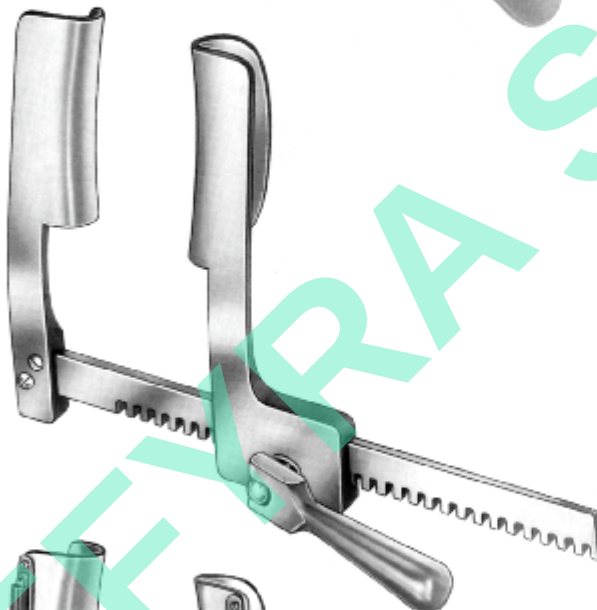


COOLEY
for children

S/S	ALU	a	b	c
36.0340.01	36.7340.01	21mm	45mm	145mm

for adult

36.0340.02	36.7340.02	32mm	50mm	190mm
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COOLEY
for children

S/S	ALU	a	b	c
36.0350.01	36.7350.01	35mm	100mm	180mm

for adult

36.0350.02	36.7350.02	35mm	115mm	230mm
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COOLEY

for adults with suture separator

S/S	ALU	a	b	c
36.0360.01	36.7360.01	35mm	100mm	180mm

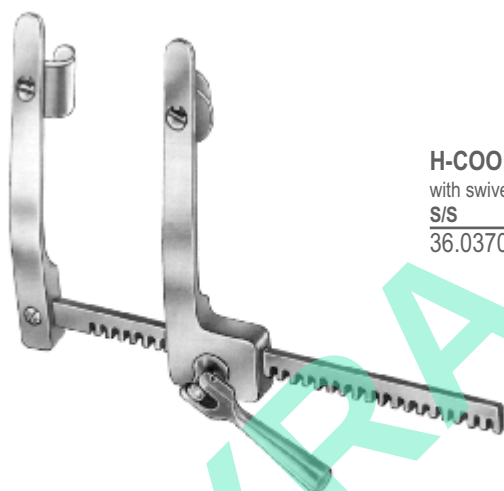
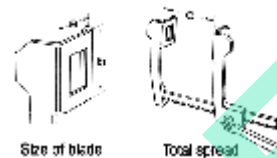


H-COOLEY

with swivel convex blades, for babies

S/S	ALU	a	b	c
36.0370.01	36.7370.01	10mm	15mm	90mm

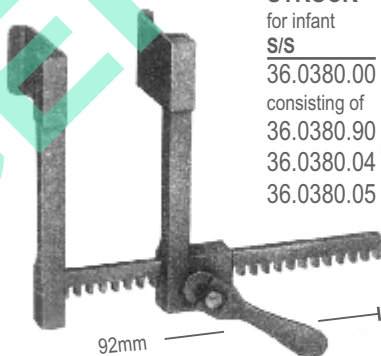
Scheme of dimensions



H-COOLEY

with swivel blades, for babies

S/S	ALU	a	b	c
36.0370.02	36.7370.02	10mm	15mm	90mm



STRUCK

for infant

S/S

36.0380.00

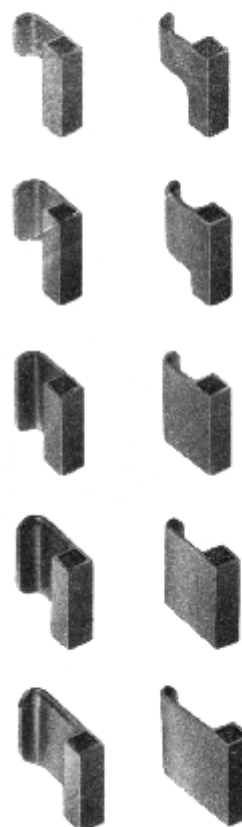
consisting of

36.0380.90 spreader only

36.0380.04 1 pair

36.0380.05 1 pair

92mm



S/S blades only

36.0380.01
10x10mm

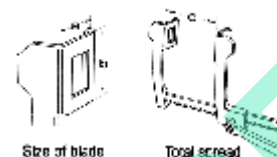
36.0380.02
10x15mm

36.0380.03
10x20mm

36.0380.04
15x20mm

36.0380.05
20x20mm

Scheme of dimensions



WEINBERG

for children

S/S	ALU	a	b	c
36.0390.01	36.7390.01	12mm	20mm	95mm

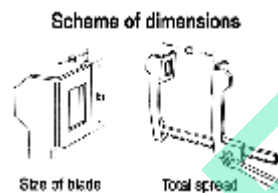
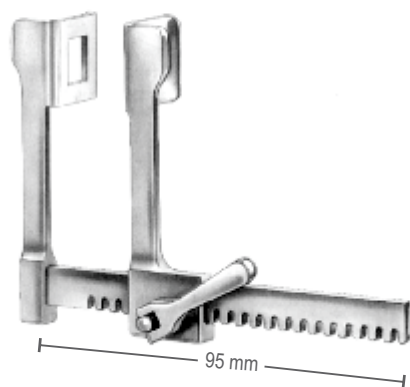
FINOCHIETTO-INFANT

S/S	ALU	a	b	c
36.0400.01	36.7400.01	12mm	15mm	70mm
36.0400.02	36.7400.02	15mm	15mm	75mm

FINOCHIETTO-BABY-HAIGHT

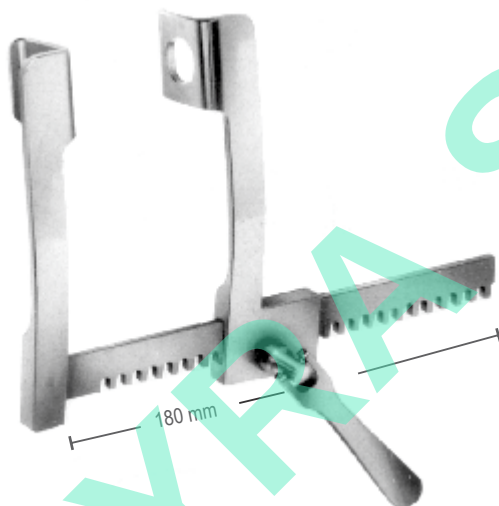
S/S	ALU	a	b	c
36.0404.01	36.7404.01	27mm	30mm	95mm
36.0404.02	36.7404.02	31mm	31mm	100mm

THORACIC & LUNG SURGERY



FINOCHIETTO-BABY

S/S	ALU	a	b	c
36.0410.01	36.7410.01	14mm	15mm	75mm
36.0410.02	36.7410.02	18mm	20mm	75mm



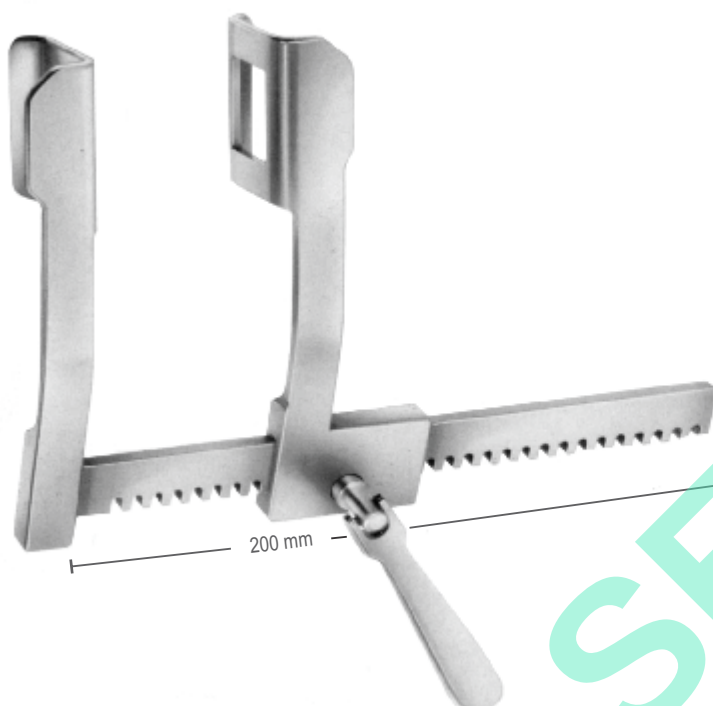
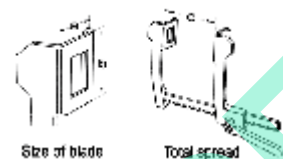
S/S	ALU	a	b	c
36.0420.01	36.7420.01	28mm	32mm	120mm



FINOCHIETTO

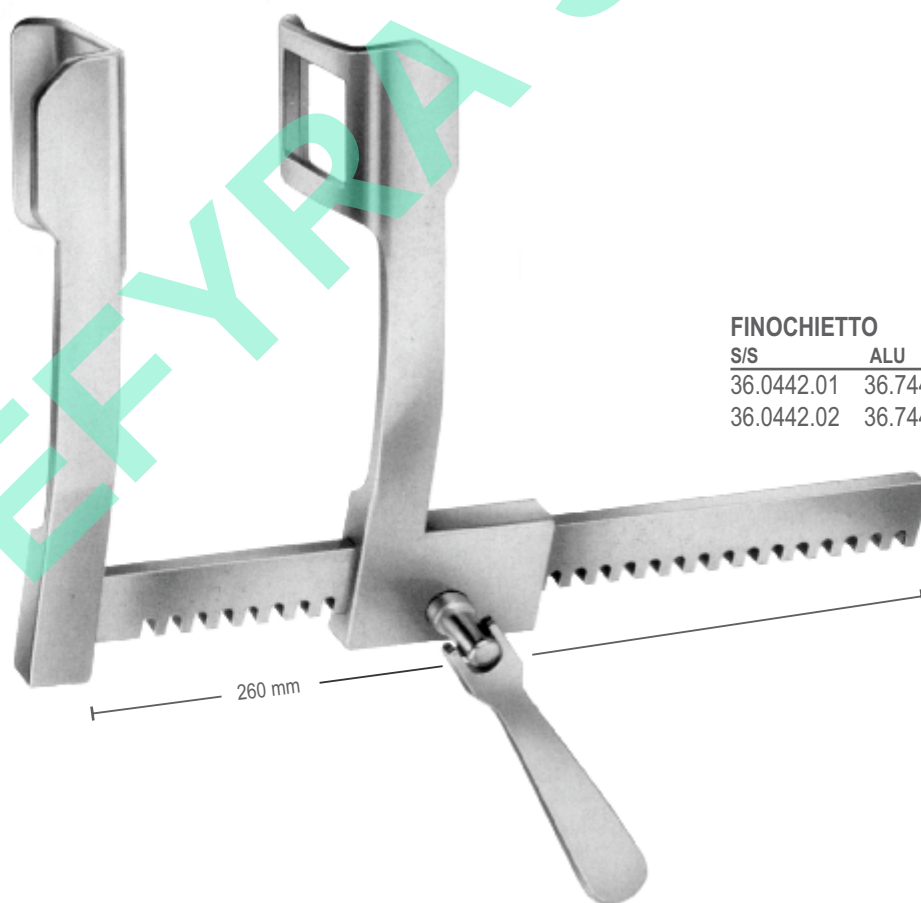
S/S	ALU	a	b	c
36.0430.01	36.7430.01	12mm	15mm	100mm
36.0430.02	36.7430.02	28mm	30mm	143mm
36.0430.03	36.7430.03	31mm	45mm	210mm
36.0430.04	36.7430.04	42mm	61mm	245mm
36.0430.05	36.7430.05	74mm	64mm	245mm

Scheme of dimensions



FINOCHIETTO

S/S	ALU	a	b	c
36.0440.01	36.7440.01	36mm	45mm	140mm

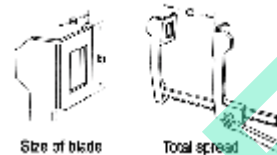


FINOCHIETTO

S/S	ALU	a	b	c
36.0442.01	36.7442.01	44mm	65mm	210mm
36.0442.02	36.7442.02	65mm	65mm	210mm

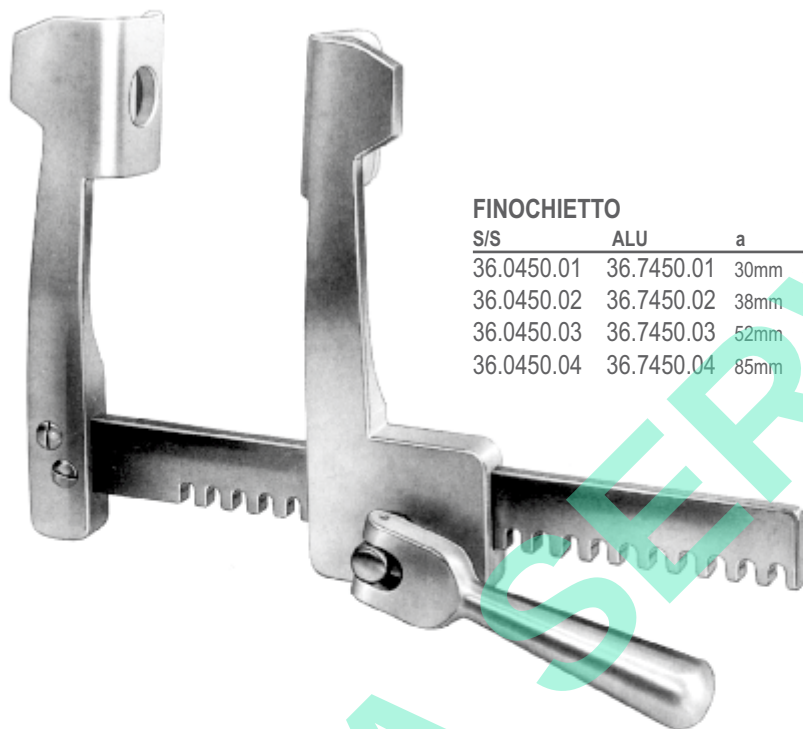
THORACIC & LUNG SURGERY

Scheme of dimensions



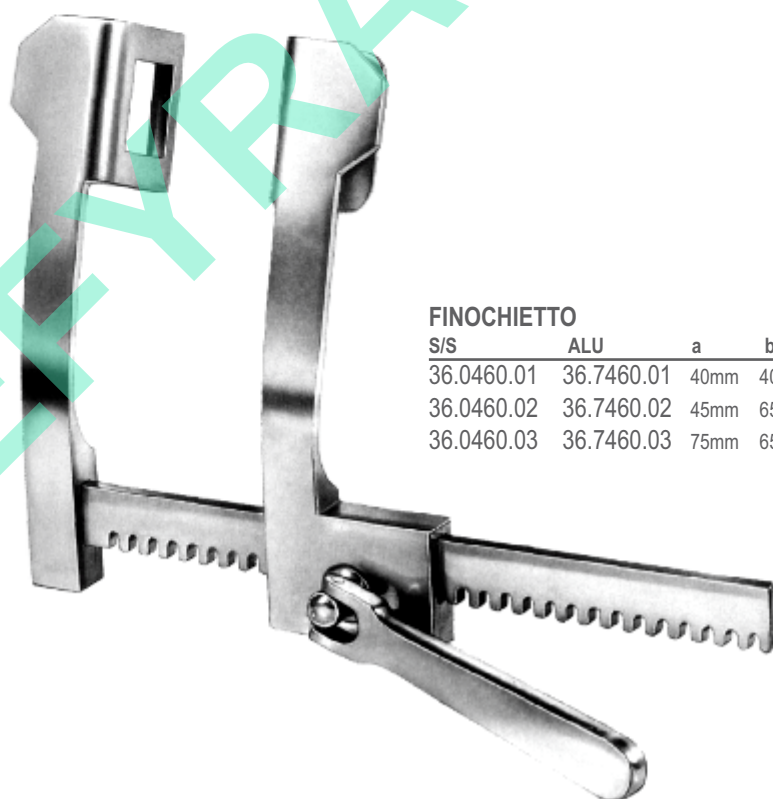
FINOCHIETTO

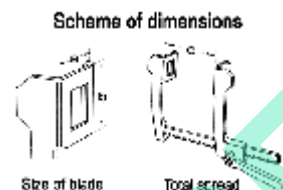
S/S	ALU	a	b	c
36.0450.01	36.7450.01	30mm	45mm	140mm
36.0450.02	36.7450.02	38mm	44mm	135mm
36.0450.03	36.7450.03	52mm	62mm	175mm
36.0450.04	36.7450.04	85mm	65mm	175mm



FINOCHIETTO

S/S	ALU	a	b	c
36.0460.01	36.7460.01	40mm	40mm	165mm
36.0460.02	36.7460.02	45mm	65mm	200mm
36.0460.03	36.7460.03	75mm	65mm	250mm

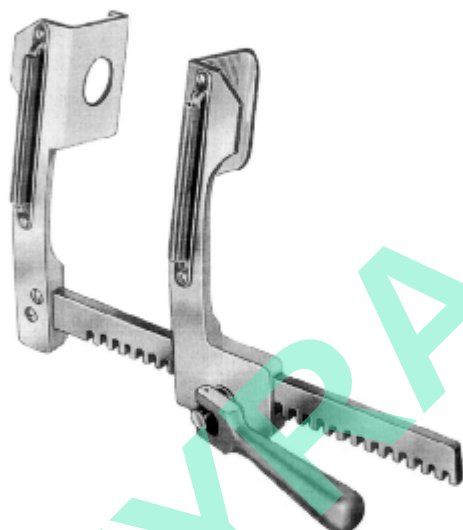




FINOCHIETTO

for adults

S/S	ALU	a	b	c
36.0470.01	36.7470.01	42mm	62mm	170mm
36.0470.02	36.7470.02	73mm	65mm	170mm



FINOCHIETTO

for adults, with suture separator

S/S	ALU	a	b	c
36.0472.01	36.7472.01	42mm	62mm	170mm

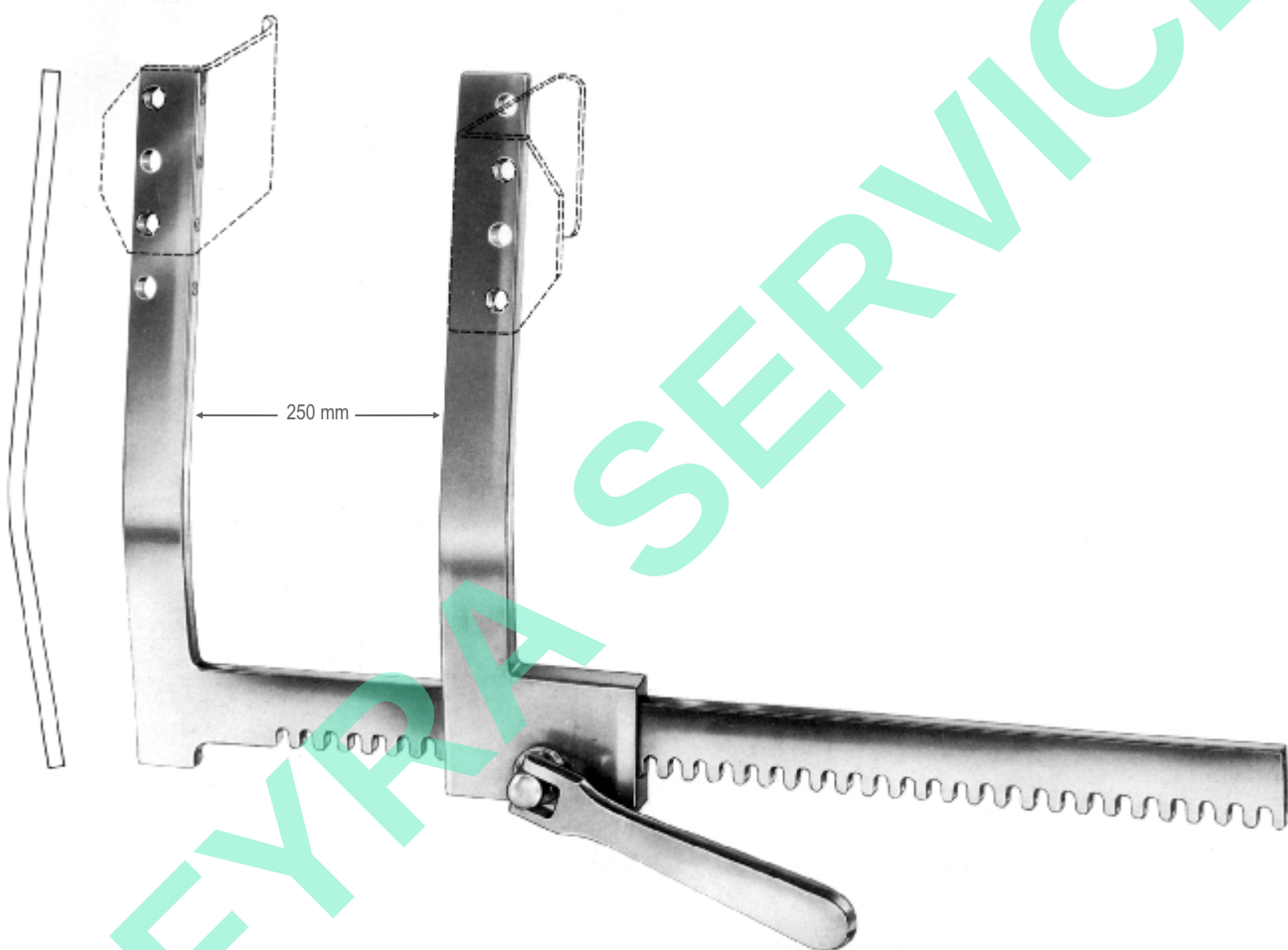
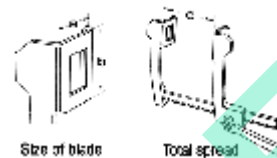


FINOCHIETTO

for adults, with 2 blades attached to each arm

S/S	ALU	a	b	c
36.0480.01	36.7480.01	10mm	15mm	120mm
36.0480.02	36.7480.02	14mm	14mm	120mm
36.0480.03	36.7480.03	14mm	20mm	120mm

Scheme of dimensions

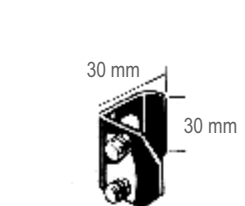


FINOCHIETTO

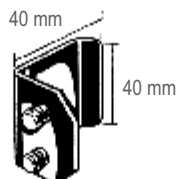
3 pairs of exchangeable blades

S/S	ALU
36.0490.00	36.7490.00
blades	
36.0490.30	36.7490.30
36.0490.40	36.7490.40
36.0490.50	36.7490.50
frame only 150mm	
36.0490.01	36.7490.01

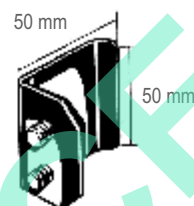
S/S	ALU
36.0491.00	36.7491.00
blades	
36.0491.40	36.7491.40
36.0491.50	36.7491.50
36.0491.60	36.7491.60
frame only 250mm	
36.0491.01	36.7491.01



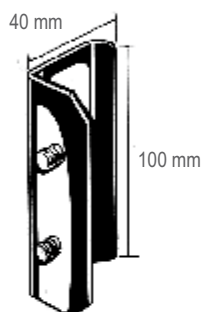
S/S Alu
 36.0490.30 36.7490.30
 30x30mm



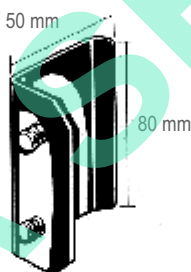
S/S Alu
 36.0490.40 36.7490.40
 40x40mm



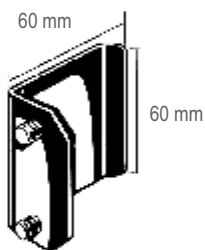
S/S Alu
 36.0490.50 36.7490.50
 50x50mm



S/S Alu
 36.0491.40 36.7491.40
 40x100mm

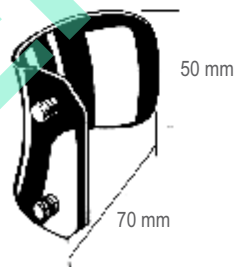


S/S Alu
 36.0491.50 36.7491.50
 50x80mm

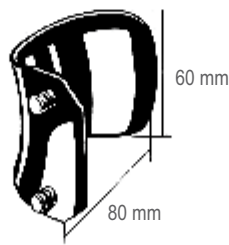


S/S Alu
 36.0491.60 36.7491.60
 60x60mm

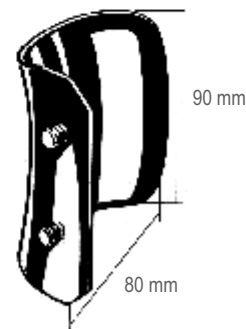
Optional Exchangeable Blades



S/S Alu
 36.0491.70 36.7491.70
 70x50mm



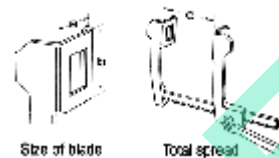
S/S Alu
 36.0491.80 36.7491.80
 80x60mm



S/S Alu
 36.0491.90 36.7491.90
 80x90mm

THORACIC & LUNG SURGERY

Scheme of dimensions



BURFORD

for children
with 2 pairs of blades

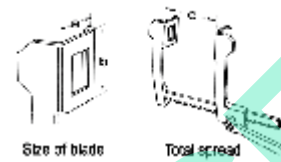
S/S	ALU	a	b	c
36.0500.01	36.7500.01	30mm 41mm	42mm 42mm	130mm
36.0500.02	36.7500.02	34mm 48mm	42mm 42mm	135mm

BURFORD

for adults
with 2 pairs of blades

S/S	ALU	a	b	c
36.0502.01	36.7502.01	47mm 65mm	62mm 62mm	200mm
36.0502.02	36.7502.02	47mm 65mm	62mm 62mm	260mm
36.0502.03	36.7502.03	47mm 65mm	62mm 62mm	300mm

Scheme of dimensions



S/S	ALU	a	b	c
36.0510.01	36.7510.01	12mm	20mm	155mm
36.0510.02	36.7510.02	20mm	20mm	155mm
36.0510.03	36.7510.03	40mm	20mm	155mm
36.0510.04	36.7510.04	17mm	22mm	160mm

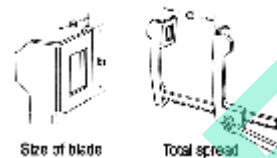
MORSE-FAVALORO
4 movable blades for children

S/S	ALU	a	b	c
36.0512.01	36.7512.01	12mm	20mm	200mm
36.0512.02	36.7512.02	19mm	19mm	200mm
36.0512.03	36.7512.03	22mm	27mm	200mm
36.0512.04	36.7512.04	20mm	28mm	210mm

MORSE
with 4 movable blades
for adults

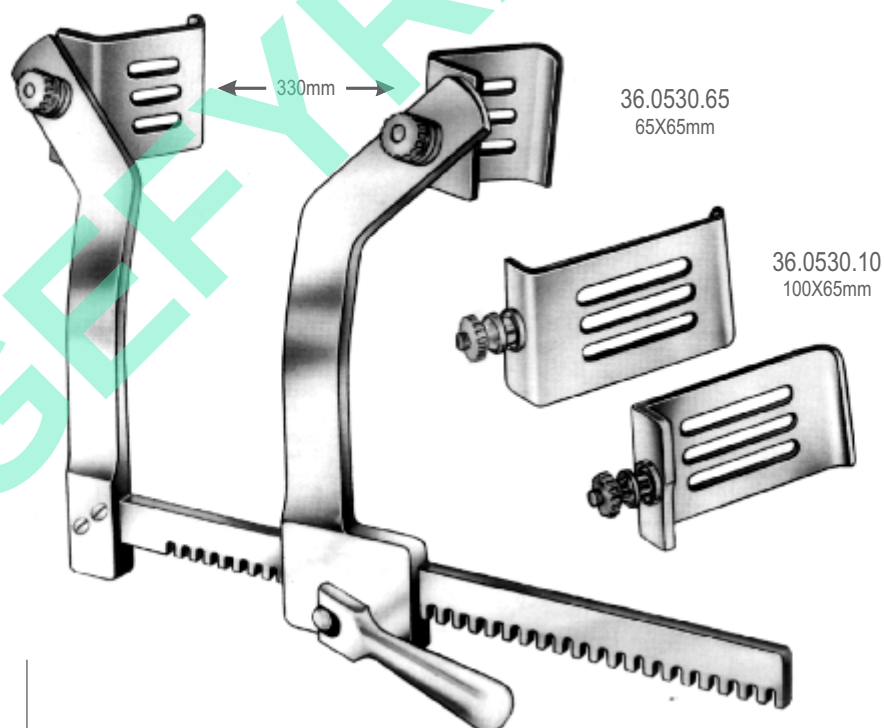
THORACIC & LUNG SURGERY

Scheme of dimensions



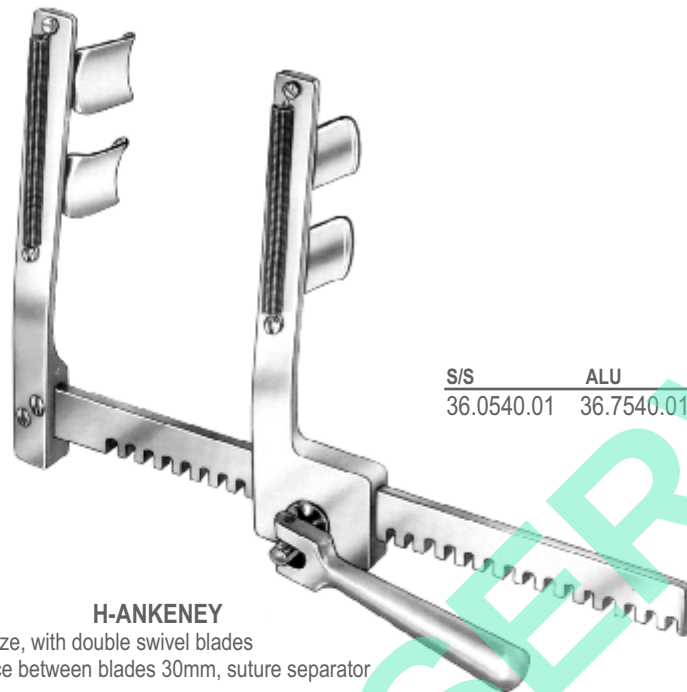
MORSE STERNAL

S/S	ALU	a	b	c
36.0520.01	36.7520.01	30mm	35mm	200mm

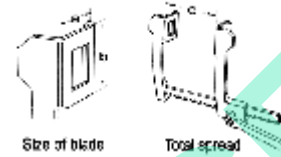


BRAASTAD

S/S	ALU
36.0530.01	36.7530.01
with 2 pairs of blades	
36.0530.65	36.7530.65
36.0530.10	36.7530.10



Scheme of dimensions



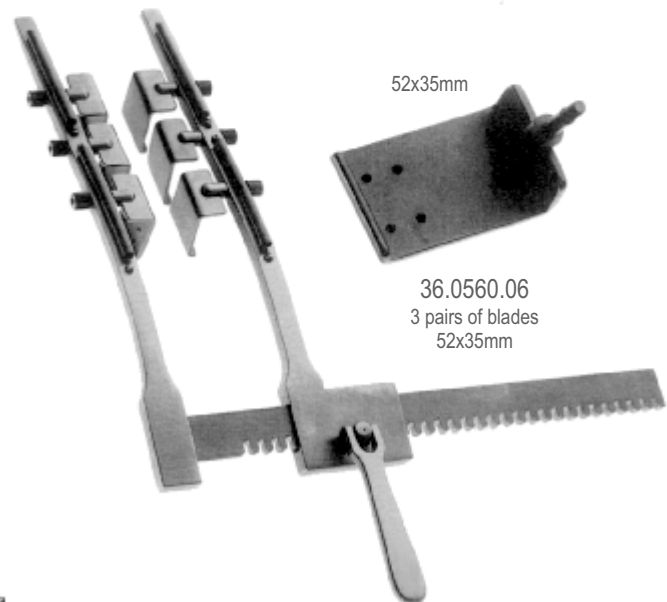
S/S	ALU	a	b	c
36.0540.01	36.7540.01	20mm	20mm	160mm

H-ANKENEY
child size, with double swivel blades
distance between blades 30mm, suture separator



NISSEN

S/S	a	b	c
36.0550.01	45mm	75mm	230mm
	40mm	53mm	
36.0550.02	45mm	75mm	250mm
	40mm	53mm	

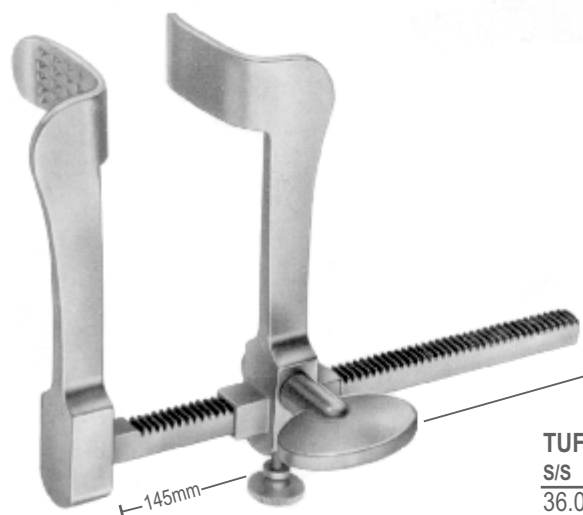


52x35mm

36.0560.06
3 pairs of blades
52x35mm

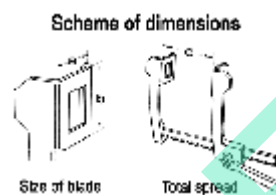
ANKENEY

S/S	a	b	c
36.0560.01	52mm	35mm	178mm



TUFFIER

S/S	a	b	c
36.0570.14	32mm	19mm	110mm



TUFFIER

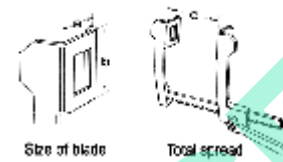
S/S	a	b	c
36.0572.17	43mm	53mm	130mm



TUFFIER

S/S	a	b	c
36.0574.16	50mm	45mm	165mm

Scheme of dimensions



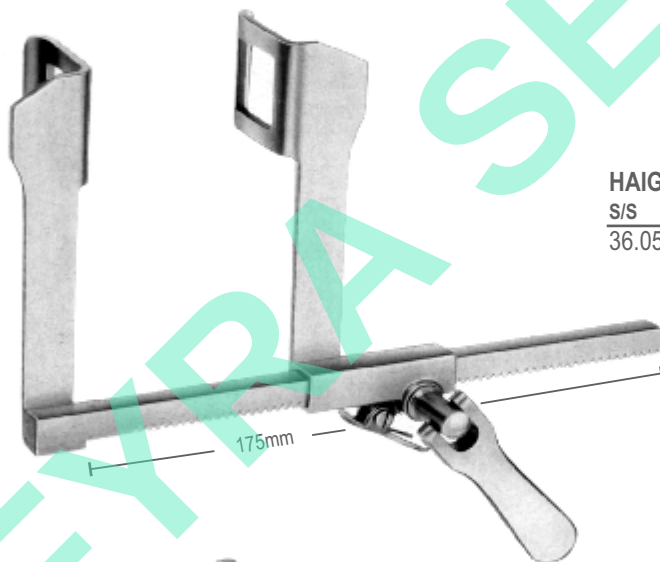
HAIGHT

S/S	a	b	c
36.0580.14	30mm	30mm	90mm



HAIGHT

S/S	a	b	c
36.0582.15	30mm	30mm	115mm



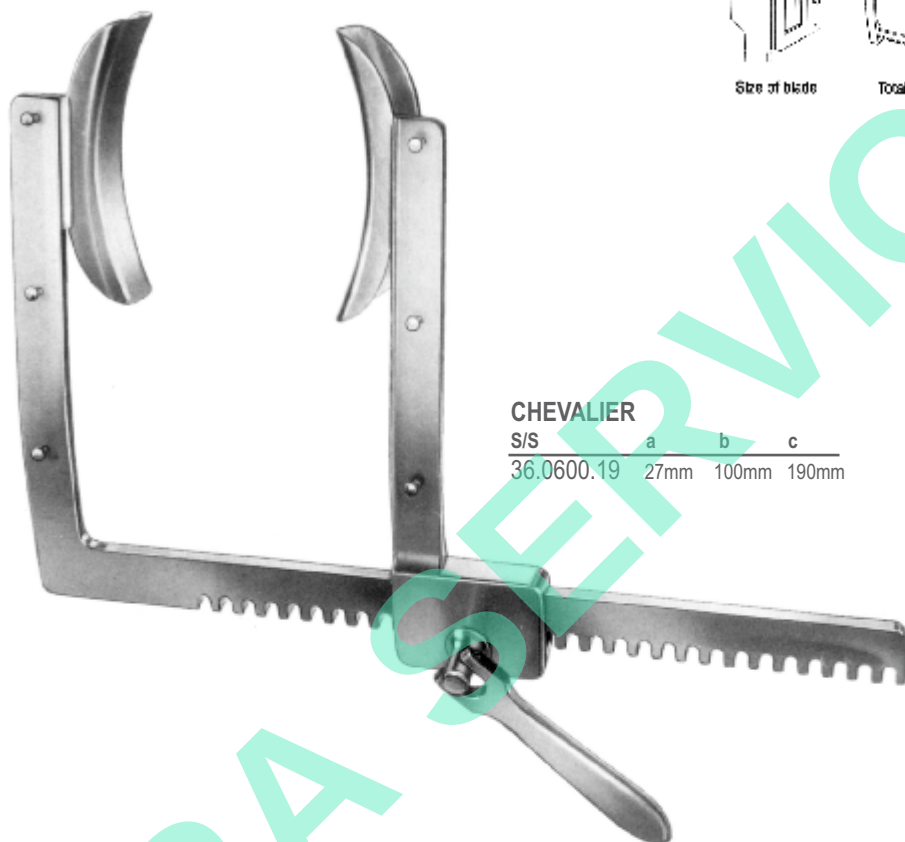
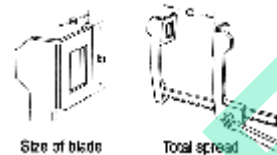
HERTZLER

S/S	a	b	c
36.0590.15	20mm	25mm	105mm



THORACIC & LUNG SURGERY

Scheme of dimensions



CHEVALIER

S/S	a	b	c
36.0600.19	27mm	100mm	190mm

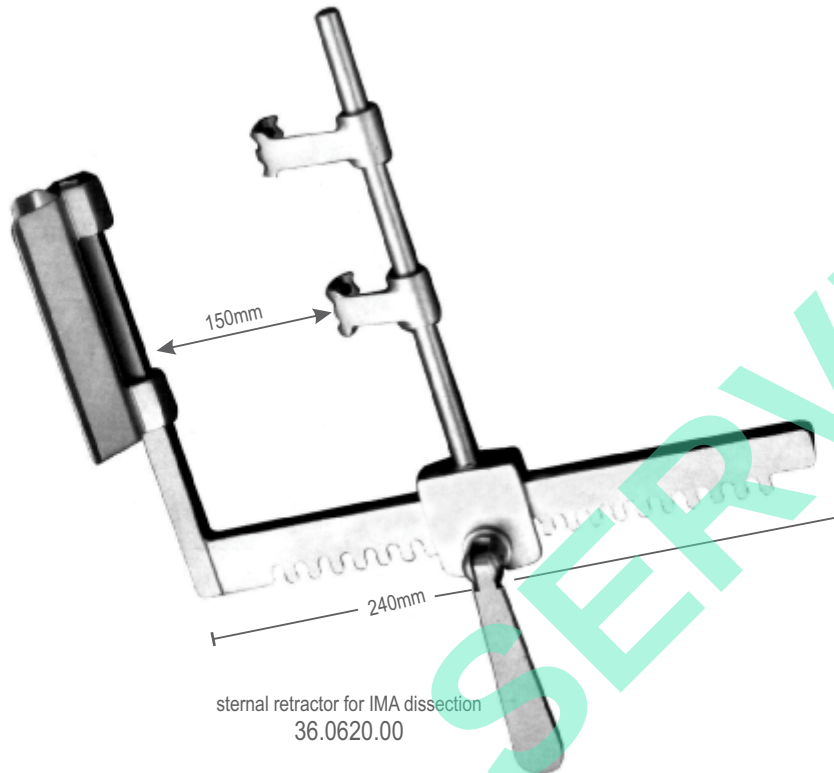


SICK CHILDREN HOSPITAL

Toronto

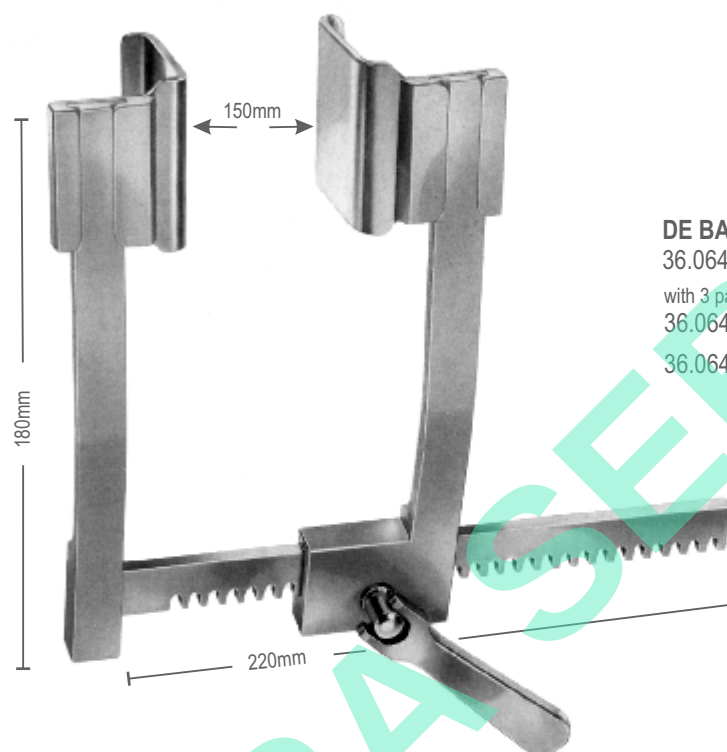
S/S		a	b	c
36.0610.01	(infant)	20mm	40mm	75mm
36.0610.02	(infant)	20mm	60mm	75mm

max. spread 75mm

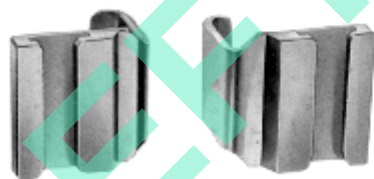


Carpenter's thoracic retractor
(adult)
36.0630.00 complete

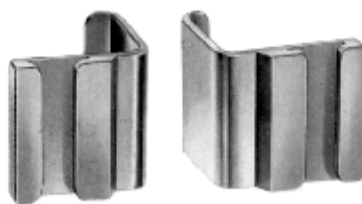
THORACIC & LUNG SURGERY



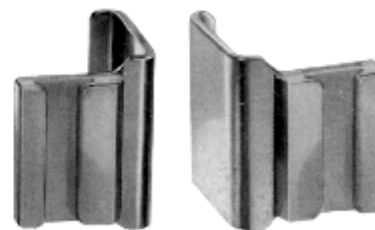
DE BAKEY
36.0640.00
with 3 pairs of blades
36.0640.01 / 36.0640.02 / 36.0640.03
36.0640.22 spreader only



Blades
36.0640.01
30 x 30 mm

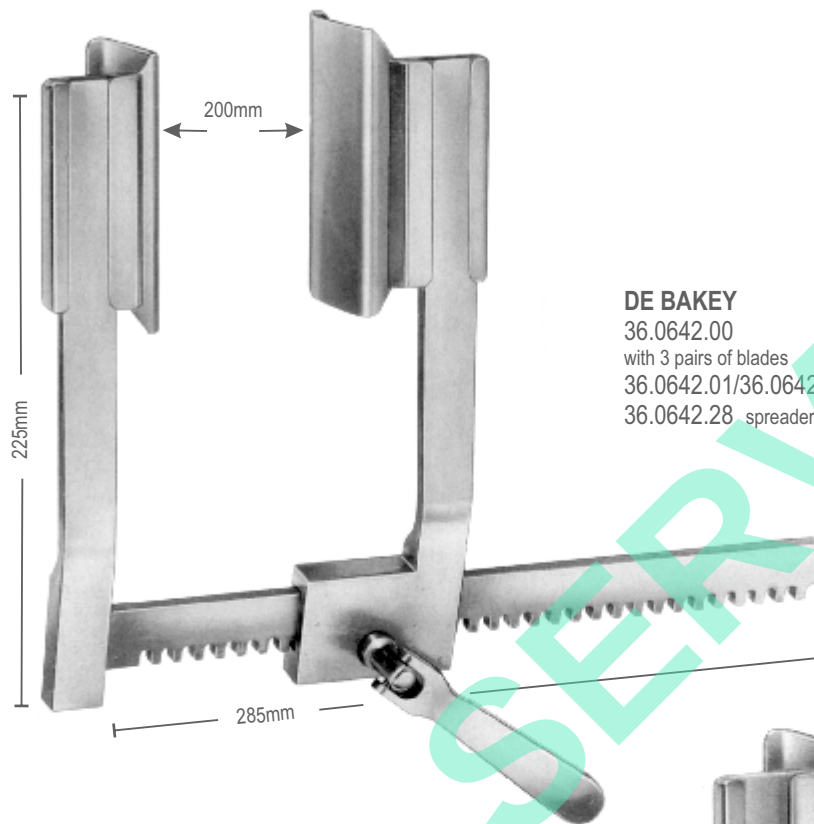


Blades
36.0640.02
40 x 40 mm

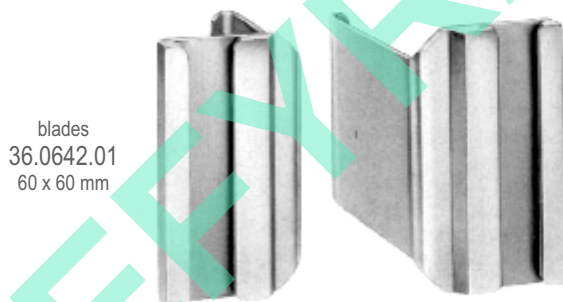


Blades
36.0640.03
50 x 50 mm

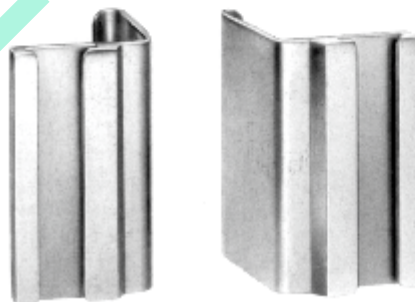
Rib Spreaders
Rippensperrer
Separadores
Ранорасширители реберные
胸骨牵开器



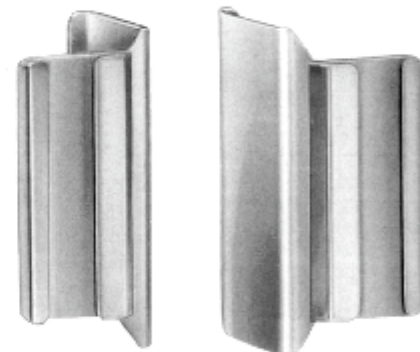
DE BAKEY
36.0642.00
with 3 pairs of blades
36.0642.01/36.0642.02/36.0642.03
36.0642.28 spreader only



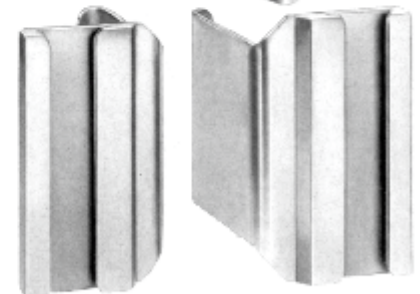
blades
36.0642.01
60 x 60 mm



blades
36.0642.02
50 x 80 mm



blades
36.0642.03
40 x 100 mm



blades
36.0642.04
80 x 60 mm



blades
36.0642.05
50 x 66 mm

THORACIC & LUNG SURGERY



QUERVAIN
36.0650.00
35 X 50 X 180 mm

Rib Spreaders
Rippensperrer
Separadores
Ранорасширители реберные
胸骨牵开器

HILBR
INTERNATIONAL



THORACIC & LUNG SURGERY

36.0660.00 complete consisting of:
36.0660.01 retractor only
36.0660.65 1 pair blades 42x65mm
36.0660.75 1 pair blades 75x75mm

36.0660.75

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36
36-029



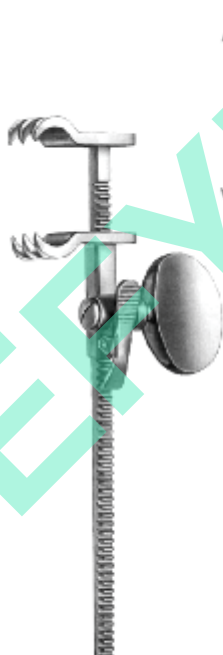
ALLISON
36.0690.25 25.0cm
36.0690.30 30.0cm
36.0690.32 32.0cm



36.0700.26
26.0cm



CRAFOORD
36.0710.28
28.0cm



BAILEY-BABY
36.0720.14
14.0cm



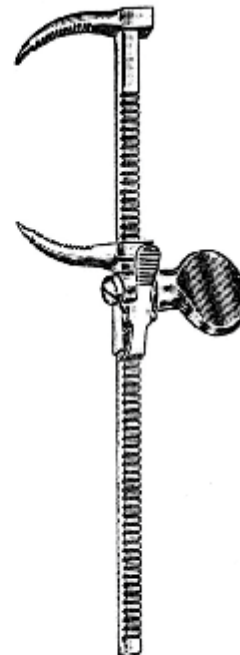
BAILEY
36.0722.16 16.0cm
36.0722.20 20.0cm



BAILY-GIBBON
36.0724.16 16.0cm
36.0724.20 20.0cm



36.0730.19
19.0cm



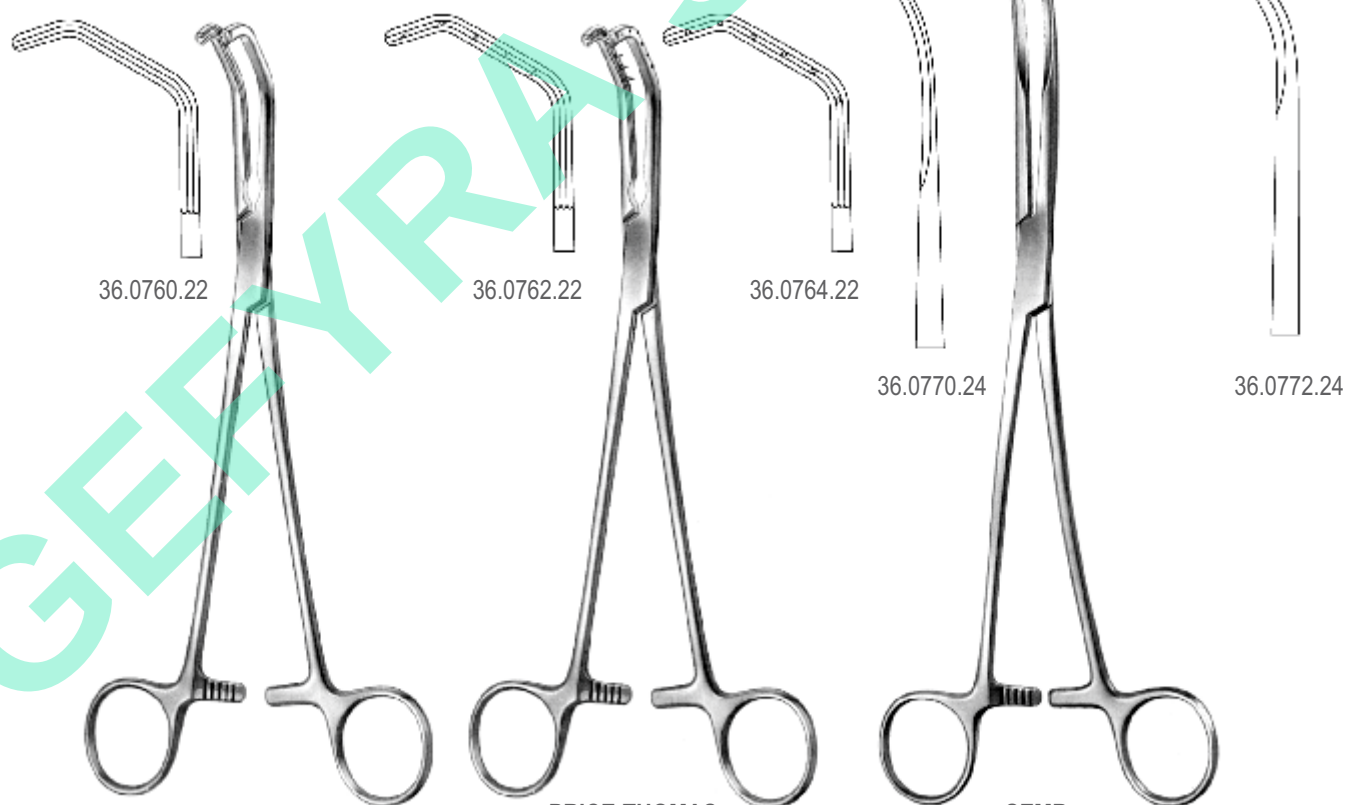
LEMMON
36.0740.14 14.5cm
36.0740.18 18.0cm

Bronchus Forceps, Ligature Forceps
 Bronchusklemmen, Ligaturklemmen
 Pinzas clamps bronquiales, pinzas para ligaduras
 Зажимы для легкого
 支气管钳

HILBR
 INTERNATIONAL



SAROT
 23.0cm



PRICE-THOMAS
 22.0cm

PRICE-THOMAS
 22.0cm

SEMB
 24.0cm

THORACIC & LUNG SURGERY