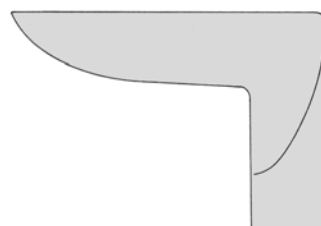


RIPPENSCHEREN, RIPPENSPREIZER
RIB SHEARS, RIB SPREADERS
COSTOTOMES, ECARTEURS DES COTES
COSTOTOMOS, SEPARADORES COSTALES
COSTOTOMI, DIVARICATORI COSTALI





STILLE-HORSLEY
23.3161 27 cm



STILLE-HORSLEY
23.3162 27 cm 90°



40.0008
23 cm



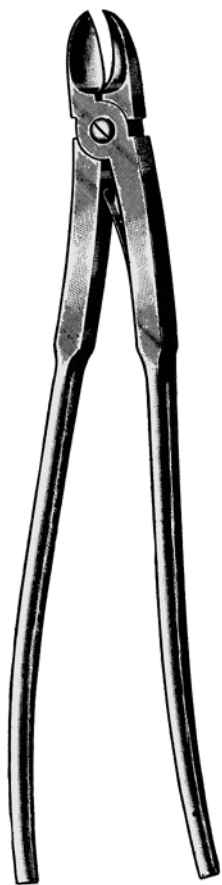
40.0010
22 cm



GLUCK
40.0020
22 cm



STILLE
40.0030
21 cm



BETHUNE
40.0040
34 cm



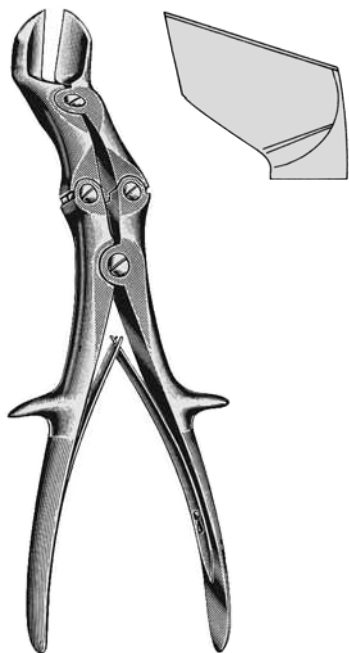
CORYLLOS-BETHUNE
40.0047 35 cm
links / left
à gauche / izquierda



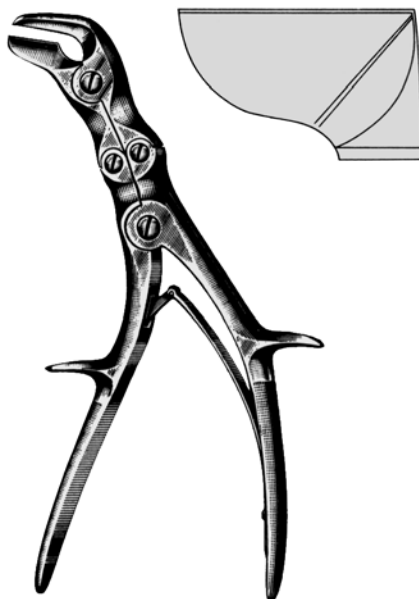
CORYLLOS-BETHUNE
40.0046 35 cm
rechts / right
à droite / derecha



STILLE-GIERTZ
40.0060
25 cm



STILLE-HORSLEY
(Liston-Key)
40.0062
25 cm



SEMB
40.0080
24 cm



SAUERBRUCH
40.0090
26 cm



SAUERBRUCH-FREY
40.0095
36 cm



LEBSCHE
40.0100
25 cm



Sternummeißel
Sternum Chisel
Cisaille à sternum
Cinzel para esternón
Scalpello per sterno

LEBSCHE
40.0110
25 cm



BRUNNER
40.0120 32 cm
40.0121 32 cm
linkshändig/left-handed/pour gaucher/
para zurdo/per mano sinistra

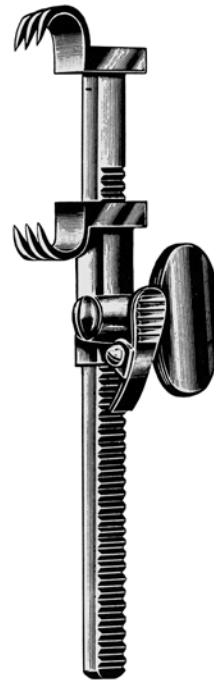


SCHUMACHER
40.0130
21 cm

Sternumschere
Sternum shears
Ciseau-burins
Tijeras de esternón
Forbici per sterno



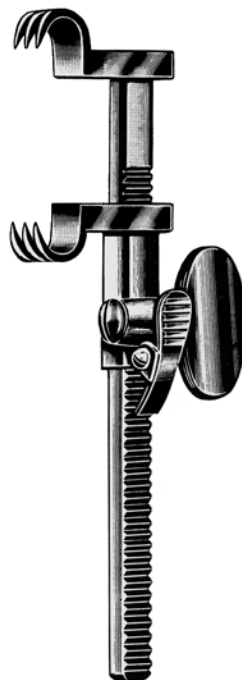
SELLORS
40.0600
19 cm



BAILEY
40.0610
16 cm



BAILEY-BABY
40.0612
14 cm



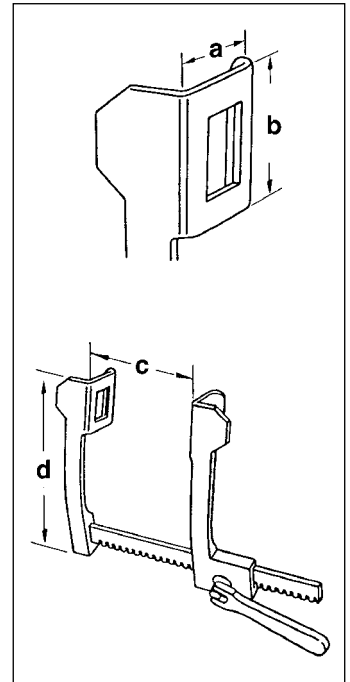
BAILEY-GIBBON
40.0620
16 cm



LEMMON
40.0630
18 cm



für Kinder
 for Children
 pour enfants
 para niños
 per bambini



DEBAKEY

40.0430

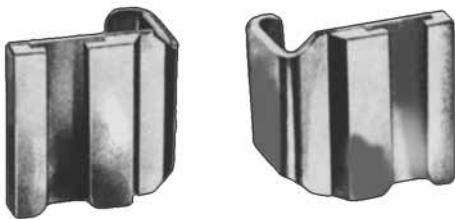
mit 3 Paar Valven
 with 3 pairs of blades
 avec 3 paires de valves
 con 3 pares de valvas
 con 3 paia de valve
 40.0432, 40.0433, 40.0434)

a	b	c	d
		152 mm	144 mm

DEBAKEY

40.0431

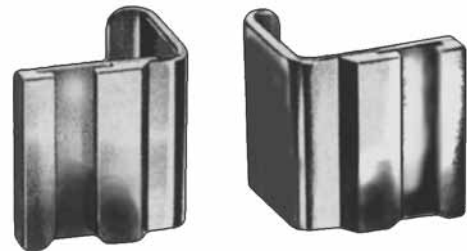
220x180x150mm
 Sperrer allein
 Spreader only
 Ecarteur, seul
 Separador, suelto
 Divaricatore solo



DEBAKEY

40.0432

30 x 30 mm



DEBAKEY

40.0433

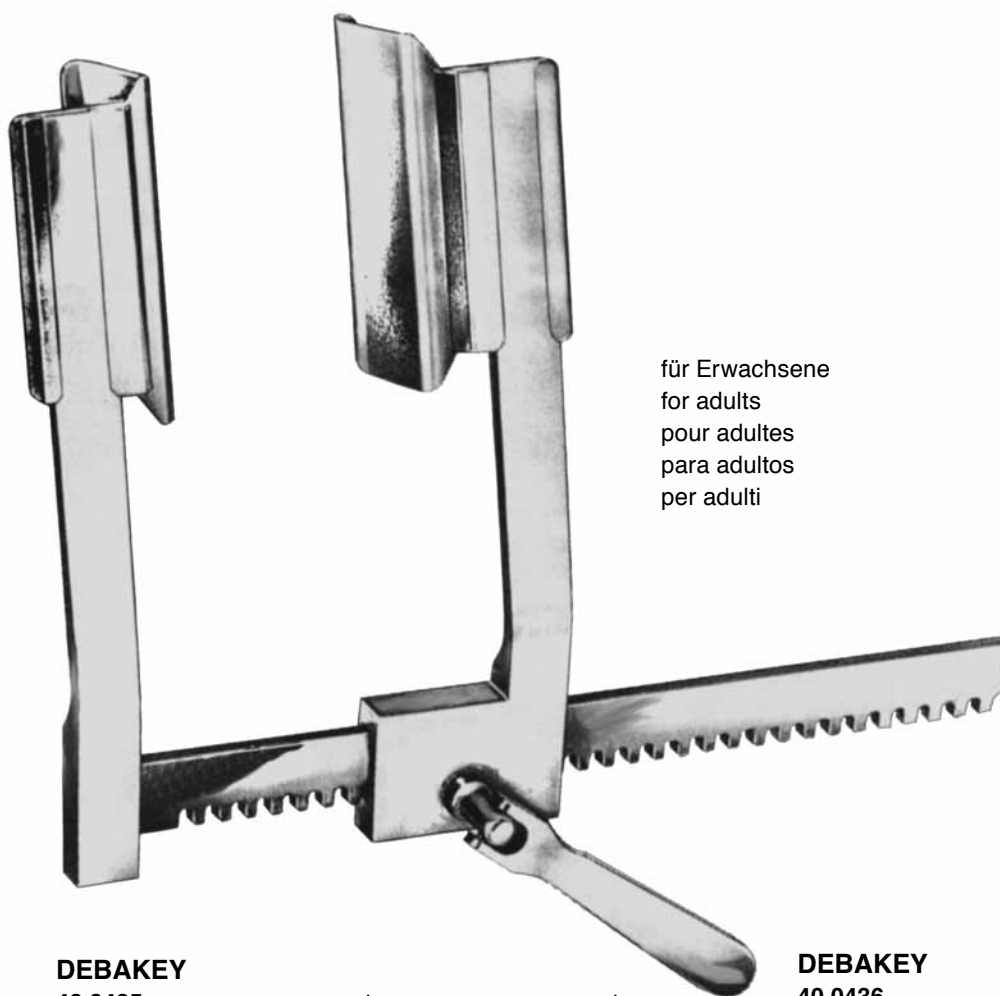
40 x 40 mm



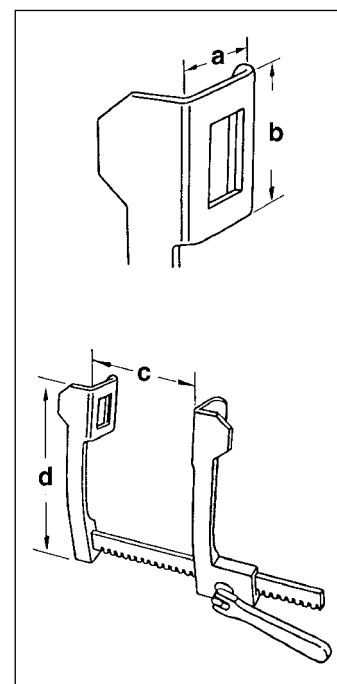
DEBAKEY

40.0434

50 x 50 mm



für Erwachsene
for adults
pour adultes
para adultos
per adulti



DEBAKEY

40.0435

a

b

c

d

mit 3 Paar Valven
with 3 pairs of blades
avec 3 paires de valves
con 3 pares de valvas
con 3 paia de valve
(40.0437, 40.0438, 40.0439)

241 mm 189 mm

DEBAKEY

40.0436

285x225x200mm

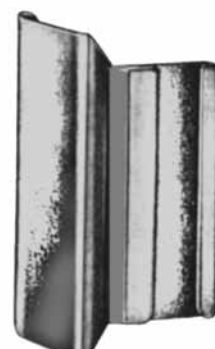
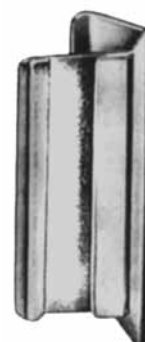
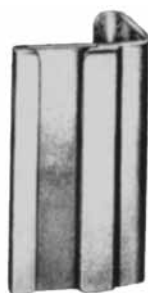
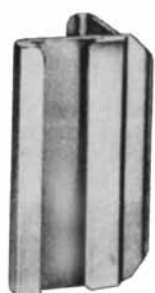
Sperrer allein

Spreader only

Ecarteur, seul

Separador, suelto

Divaricatore solo



DEBAKEY

40.0437

60 x 60 mm

DEBAKEY

40.0438

50 x 80 mm

DEBAKEY

40.0439

40 x 100 mm

Rippen- u. Skapulasperrer
Rib & Scapula Spreader
Ecarteur pour costaux et sternum
Separador para costillas y esternón
Divaricatore costali e sternali



HARKEN-NISSEN

40.0440	a	b	c	d
	49 mm	65 mm	280 mm	210 mm

Scapula-Valven, abnehmbar:
Scapula blades, detachable:
Valves pour omoplate, démontables:
Valvas escápula, desmontable:
Valve per scapola, smontabili:

40.0441	a	b	c	d
	47 mm	50 mm	280 mm	210 mm

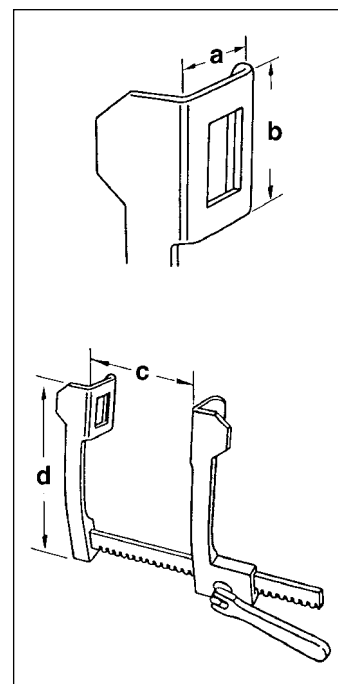
ALUMINIUM



für Neugeborene
new-born size
pour nourissons
tamaño de recién nacido
para recién nacidos

COOLEY

40.0450	a	b	c	d
	15 mm	30 mm	115 mm	80 mm



ALUMINIUM

COOLEY

40.0451	a	b	c	d
	14 mm	16 mm	85 mm	55 mm

für Kleinkinder/infant size/pour petits enfants/
tamaño de bebé/per bambini

40.0452	a	b	c	d
	30 mm	50 mm	185 mm	145 mm

für Kinder / for children / pour enfants /
para niños / per bambini



ALUMINIUM

für Erwachsene
for adults
pour adultes
para adultos
per adulti

COOLEY

40.0454	a	b	c	d
	20 mm	45 mm	140 mm	110 mm



DUBOST
40.0480

komplett mit 3 auswechselbaren Valven
 complete with 3 pairs of interchangeable blades
 complet avec 3 paires de valves interchangeables
 completo con 3 pares de valvas intercambiables
 completo con 3 paie di valve intercambiabile

a	b	c	d
100 mm	30 mm		
100 mm	40 mm		
100 mm	50 mm		

160 mm 160 mm



ANKENEY (ALUMINIUM)

40.0490

mit 2 Paar festen Valven
 with 2 pairs of fixed blades
 avec 2 paires de valves fixes
 con 2 pares de valvas fijas
 con 2 paia di valve fisse

a	b	c	d
23 mm	19 mm	127 mm	114 mm

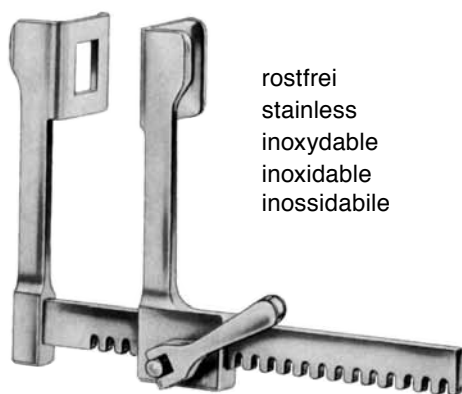
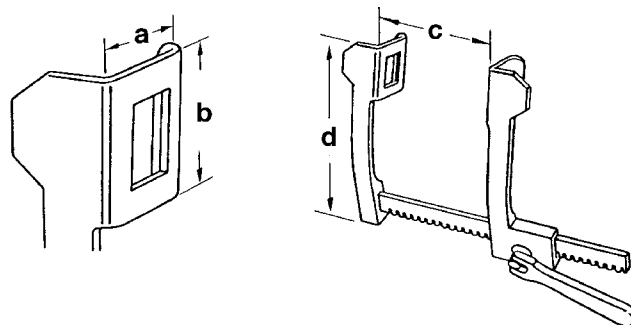


ANKENEY

40.0494

mit 3 Paar abnehmbaren Valven
 with 3 pairs of detachable blades
 avec 3 paires de valves démontables
 con pares de valvas desmontables
 con 3 paia di valve smontabili

a	b	c	d
35 mm	35 mm	178 mm	292 mm



rostfrei
stainless
inoxydable
inoxidable
inossidabile



ALUMINIUM

FINOCHIETTO

40.0500	a	b	c	d
	18 mm	20 mm	60 mm	80 mm

FINOCCHIETTO-BABY-HAIGHT

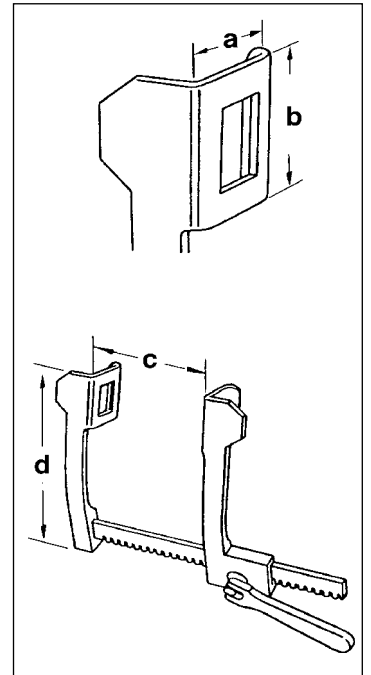
40.0501	a	b	c	d
	12 mm	15 mm	70 mm	55 mm



für Kinder
for children
pour enfants
para niños
per bambini

FINOCCHIETTO-CHILD

40.0502	a	b	c	d
	32 mm	28 mm	150 mm	111 mm



FINOCCHIETTO-MODIF.

40.0506	a	b	c	d
	14 mm	14 mm	120 mm	110 mm



rostfrei
 stainless
 inoxydable
 inoxidable
 inossidabile



FINOCCHIETTO-BABY-HAIGHT

40.0510	a	b	c	d
	32 mm	31 mm	126 mm	64 mm

FINOCCHIETTO-BABY-HAIGHT

40.0511	a	b	c	d
	31 mm	31 mm	98 mm	76 mm



RIENHOFF-FINOCHIETTO

40.0514	a	b	c	d
	20 mm	25 mm	150 mm	110 mm



für Kinder
child size
pour enfants
tamaño de niño
per bambini

MORSE-FAVALORO

40.0520	a	b	c	d
	15mm	22 mm	154	125 mm



für Erwachsene
for adults
pour adultes
para adultos
per adulti

MORSE-STERNAL

40.0523	a	b	c	d
	29 mm	38 mm	212 mm	148 mm

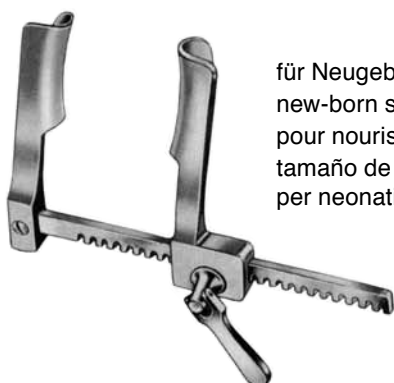


für Erwachsene
for adults
pour adultes
para adultos
per adulti

MORSE-STERNAL

40.0525	a	b	c	d
	29 mm	38 mm	212 mm	205 mm

ALUMINIUM

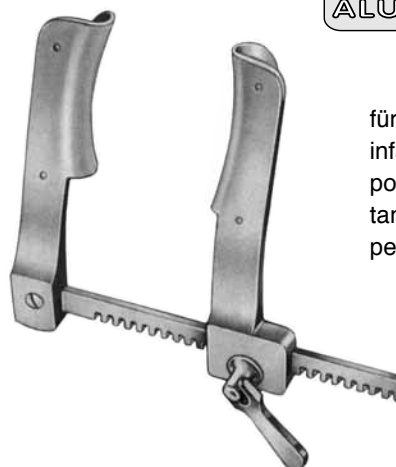


für Neugeborene
 new-born size
 pour nourissons
 tamaño de recién nacido
 per neonati

CASTANEDA

40.0531	a	b	c	d
	11 mm	34 mm	74 mm	60 mm

ALUMINIUM



für Kleinkinder
 infant size
 pour petits enfants
 tamaño de bebé
 per bambini

CASTANEDA

40.0533	a	b	c	d
	13 mm	45 mm	80 mm	80 mm

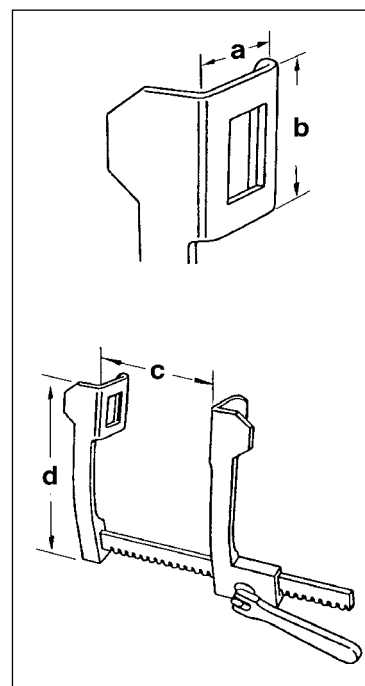
ALUMINIUM



für Kinder
 child size
 pour enfants
 tamaño de niño
 per bambini

CASTANEDA

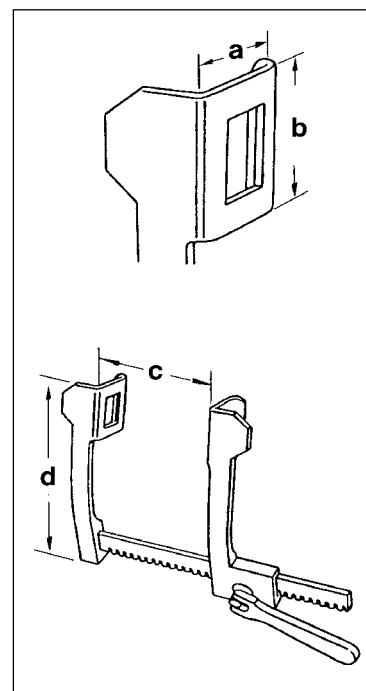
40.0535	a	b	c	d
	18 mm	60 mm	110 mm	126 mm





TUFFIER
40.0540

a	b	c	d
48 mm	45 mm	178 mm	107 mm



FINOCHIETTO

40.0550	a	b	c	d
	40 mm	45 mm	148 mm	136 mm

40.0552	a	b	c	d
	50 mm	65 mm	180 mm	200 mm

40.0554	a	b	c	d
	65 mm	70 mm	180 mm	220 mm

rostfrei
stainless
inoxydable
inoxidable
inossidabile

ALUMINIUM



mit 2 Paar Valven
 with 2 pairs of blades
 avec 2 paires de valves
 con 2 pares de valvas
 con 2 paie di valve

BURFORD-FINOCCHIETTO

	a	b	c	d
40.0561	47 mm 65 mm	62 mm 62 mm	197 mm	200 mm
40.0563	47 mm 65 mm	62 mm 62 mm	197 mm	288 mm
40.0565	47 mm 65 mm	62 mm 62 mm	197 mm	330 mm

Valven/blades/valves/valvas/valve:

40.0567 47 mm 62 mm

40.0568 65 mm 62 mm

ALUMINIUM



für Kinder
 child size
 pour enfants
 tamaño de niño
 per bambini

mit 2 Paar Valven
 with 2 pairs of blades
 avec 2 paires de valves
 con 2 pares de valvas
 con 2 paie di valve

BURFORD

40.0569	a	b	c	d
	32 mm 48 mm	42 mm 42 mm	113 mm	135 mm

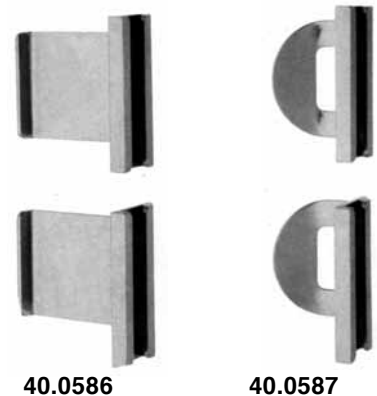
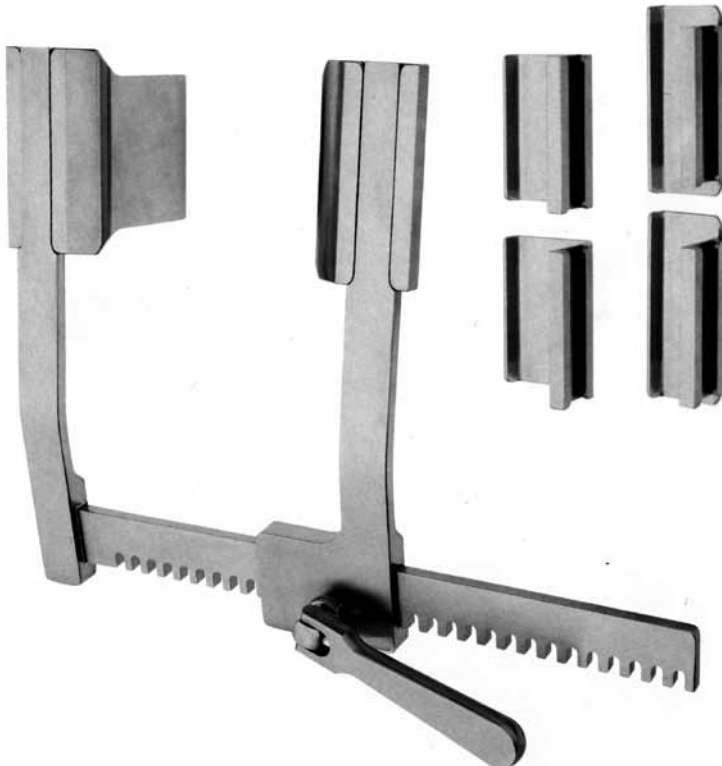
ALUMINIUM



komplett mit 3 Paar auswechselbaren Valven
complete with 3 pairs of interchangeable blades
complet avec 3 paires de valves interchangeables
completo con 3 pares de valvas intercambiabiles
completo con 3 paie di valve intercambiabil

DEBAKEY

40.0583	a	b	c	d
	30 mm	30 mm		
	40 mm	40 mm		
	50 mm	50 mm		
			142 mm	144 mm



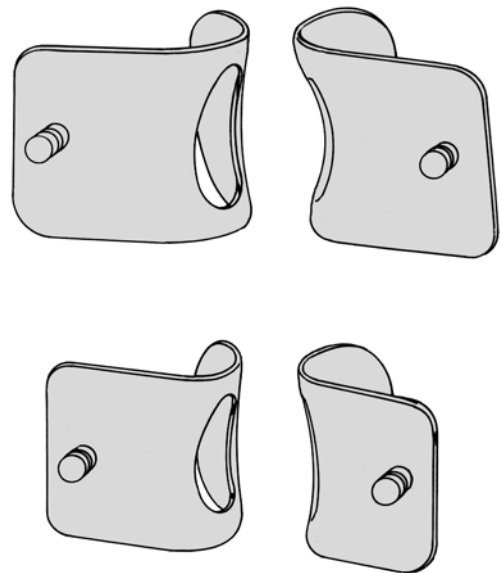
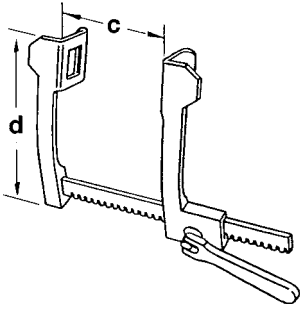
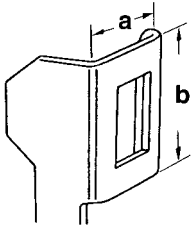
DEBAKEY

komplett mit 3 Paar auswechselbaren Valven
complete with 3 pairs of interchangeable blades
complet avec 3 paires de valves interchangeables
completo con 3 pares de valvas intercambiabiles
completo con 3 paie di valve intercambiabile

40.0585	a	b	c	d
	60 mm	60 mm		
	50 mm	80 mm		
	40 mm	100 mm		
			240 mm	190 mm

VALVEN Paar (optional)
VALVES pair (optional)
VALVES paire (en option)
VALVAS par (opcional)
Valve paio (opzionale)

	a	b
40.0586	80 mm	60 mm
40.0587	66 mm	50 mm

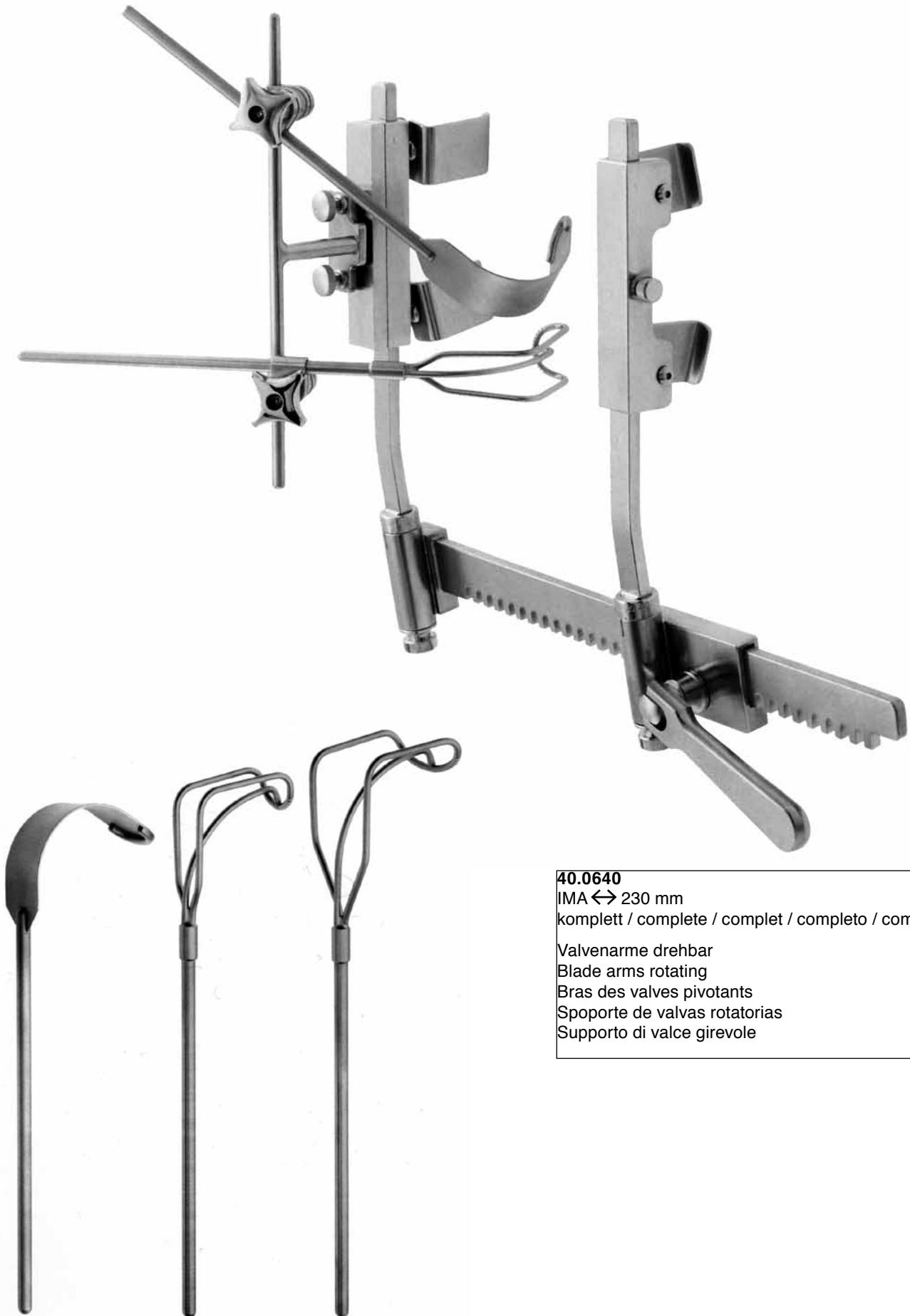


MERCEDES
 40.0590
 240 mm

MERCEDES

komplett mit 2 auswechselbaren Valven
 complete with 2 pairs of interchangeable blades
 complet avec 2 paires de valves interchangeables
 completo con 2 pares de valvas intercambiables
 completo con 2 paie di valve intercambiabile

40.0590	a	b	c	d
	45 mm	70 mm		
	80 mm	80 mm		
			285 mm	185 mm



40.0640
IMA ↔ 230 mm
komplett / complete / complet / completo / completo
Valvenarme drehbar
Blade arms rotating
Bras des valves pivotants
Spoorte de valvas rotatorias
Supporto di valce girevole



40.0670	a	b	c	d
	50 mm	150 mm	135 mm	190 mm

