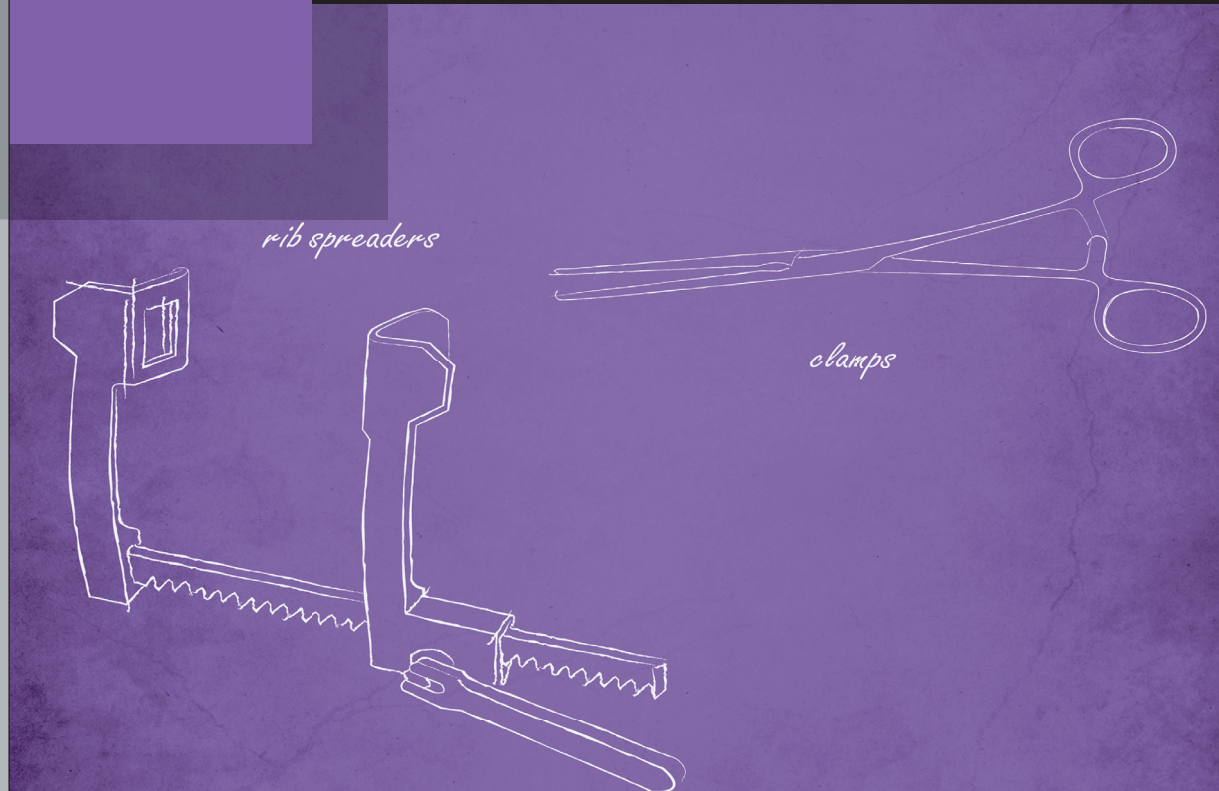


OPEN SURGERY



Herz- und Gefäßchirurgie

Cardiovascular Surgery

Cirurgia cardiovascular

Chirurgie cardio-vasculaire

Chirurgia cardiovascolare

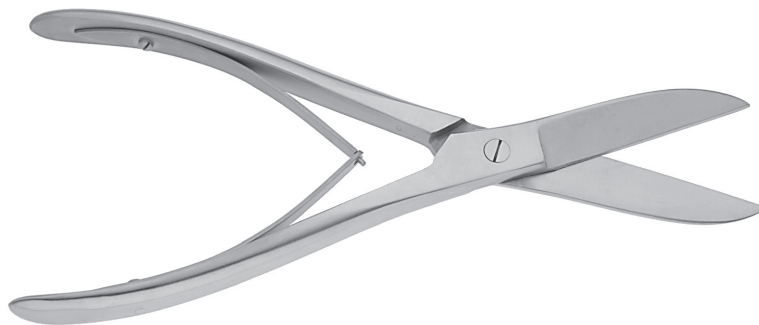
140

Knochen- und Rippenscheren
Bone and Rib Shears

Cizallas para hueso; Costótomos
Cisailles á os; Costotomos
Cesoia per ossa; Costotomi



Art.Nr.	Beschreibung <i>Description</i>	Size	Spez.
140-012-23		23,0 cm; 9"	



140-013-22		23,0 cm; 9"	
------------	--	-------------	--



140-015-22	GLUCK ziehender Schnitt drawing cut corte oblicuo lame glissante lama di retroazione	21,0 cm; 8 2/8"	
------------	---	-----------------	--

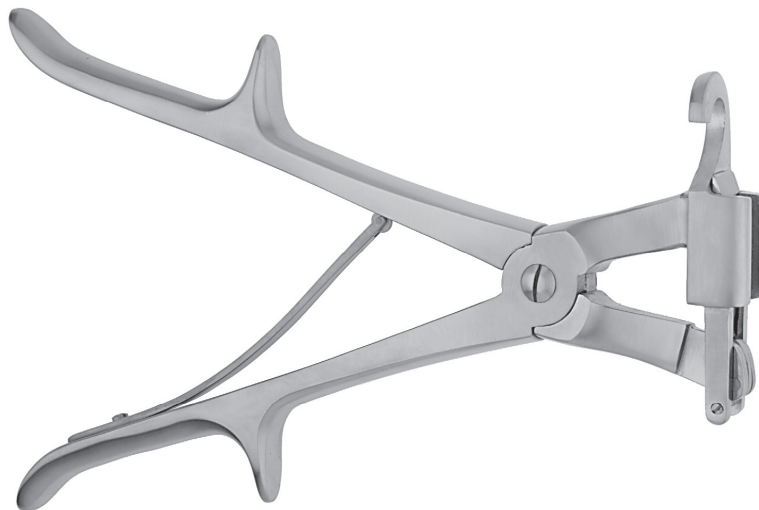




Art.Nr.	Beschreibung Description	Size	Spez.
140-022-34	BETHUNE	34,5 cm; 13 5/8"	



140-023-26	SAUERBRUCH	26,0 cm; 10 2/8"	
------------	------------	------------------	--



140-030-27	GIERTZ-STILLE	24,5 cm; 9 5/8"	
------------	---------------	-----------------	--

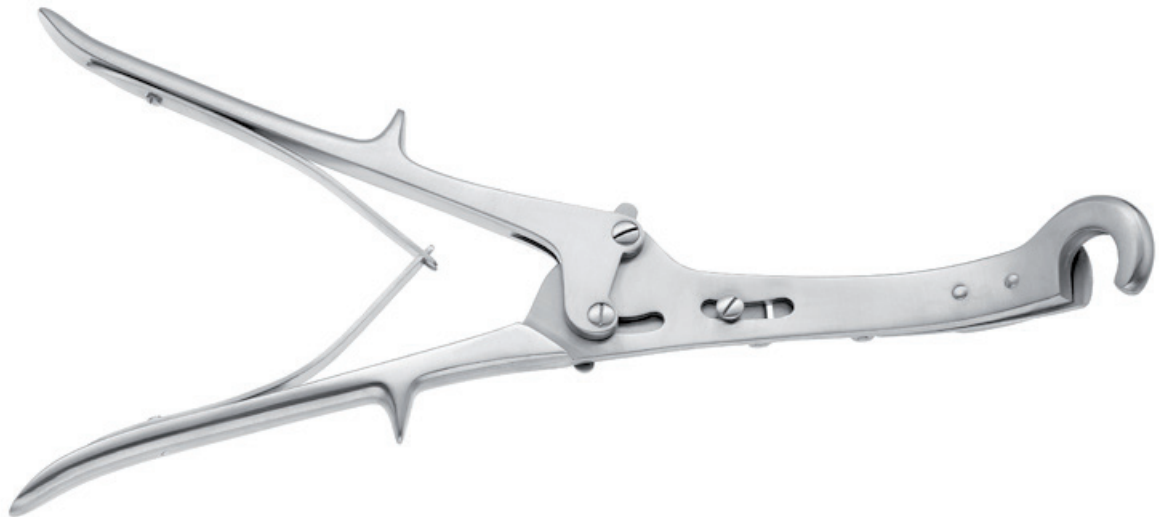


Rippenscheren; Sternummeißel
Rib Shears; Sternum Chisel

Costótomos; Cíncel para esternón
Costotomos; Ciseaux-burin à sternum
Costotomi; Scalpello per sterno



Art.Nr.	Beschreibung Description	Size	Spez.
	BRUNNER	32,0 cm; 12 5/8"	



140-041-32 für die rechte Hand
for right hand
para la mano derecha
pour la main droite
per la mano destra

140-043-32 für die linke Hand
for left hand
para la mano izquierda
pour la main gauche
per la mano sinistra

140-080-25	LEBSCHE	24,5 cm; 9 5/8"
-------------------	----------------	------------------------



140

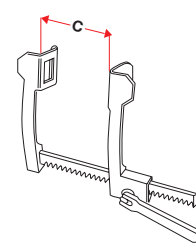
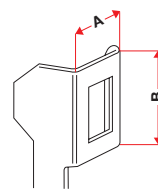
Rippensperrer Rib Spreaders

Separadores costales
Ecarteurs des côtes
Divaricatori costali



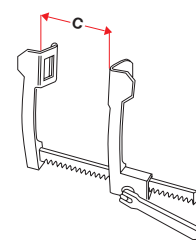
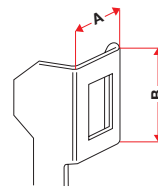
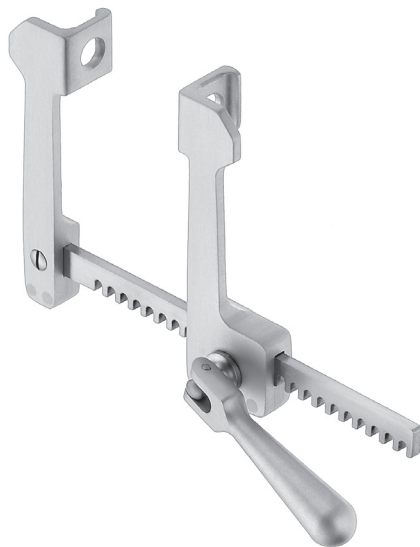
Art.Nr. Beschreibung | Description Size Spez.

COOLEY ALUMINIUM



	A	B	C	
für Erwachsene for adults para adultos pour adultes per adulti	35 mm	50 mm	200 mm	140-130-01AL
für Kinder for children para niños pour enfants per bambini	15 mm	30 mm	140 mm	140-130-03AL
für Kinder for children para niños pour enfants per bambini	21 mm	44 mm	150 mm	140-130-02AL
für Säuglinge for babies para recién nacidos pour nourissons per neonati	12 mm	16 mm	95 mm	140-130-04AL

FINOCHIETTO INFANT ALUMINIUM



	A	B	C	
für Säuglinge for babies para recién nacidos pour nourissons per neonati	18 mm	20 mm	75 mm	140-100-01AL

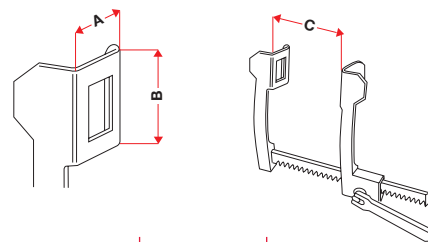
Rippensperrer
Rib Spreaders

Separadores costales
Ecarteurs des côtes
Divaricatori costali



Art.Nr. Beschreibung | Description Size Spez.

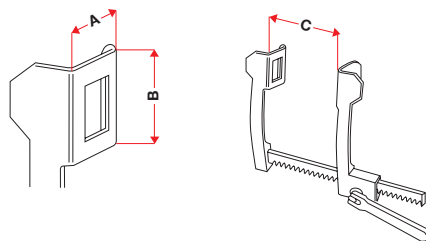
FINOCHIETTO BABY ALUMINIUM



140-106-01AL für Kinder | for children
para niños | pour enfants | per bambini

A	B	C
31 mm	31 mm	100 mm

FINOCHIETTO ALUMINIUM



	A	B	C
140-104-01AL	30 mm	45 mm	140 mm
140-104-02AL	40 mm	65 mm	175 mm
140-104-03AL	85 mm	65 mm	175 mm

140

Rippensperrer Rib Spreaders

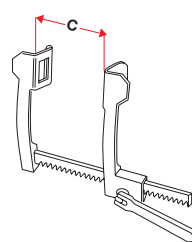
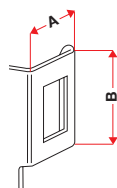
Separadores costales
Ecarteurs des côtes
Divaricatori costali



Art.Nr. Beschreibung | Description Size Spez.

BURFORD ALUMINIUM

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



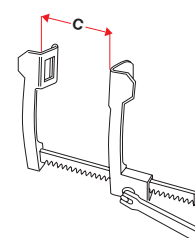
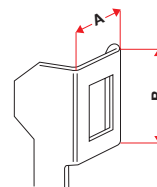
**Seitenvalven
Lateral Blades**
Valvas laterales
Valves latérales
Valve laterali

140-140-45AL 45/62 mm

140-140-65AL 65/62 mm

	A1 / B1	A2 / B2	C
140-140-01AL	45/62 mm	65/62 mm	200 mm
140-140-02AL	45/62 mm	65/62 mm	260 mm
140-140-03AL	45/62 mm	65/62 mm	300 mm

CASTAÑEDA ALUMINIUM



	A	B	C
140-135-03AL für Säuglinge for babies para recién nacidos pour nourissons per neonati	10 mm	32 mm	65 mm
140-135-02AL für Kleinkinder for infants para bebés pour enfants petits per bambini piccoli	12 mm	45 mm	75 mm
140-135-01AL für Kleinkinder for infants para bebés pour enfants petits per bambini piccoli	15 mm	60 mm	100 mm

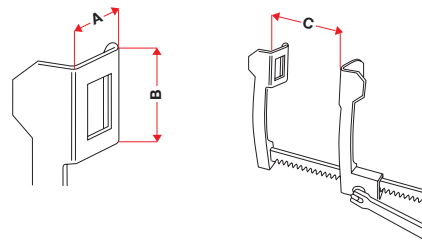
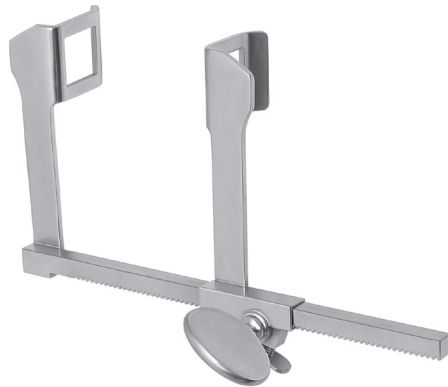
Rippensperrer
Rib Spreaders

Separadores costales
Ecarteurs des côtes
Divaricatori costali



Art.Nr. Beschreibung | Description Size Spez.

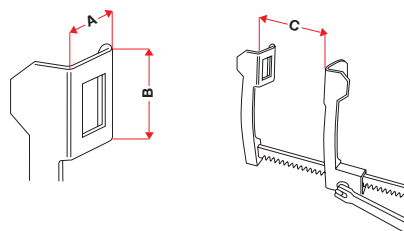
HAIGHT



	A	B	C
140-110-00	30 mm	30 mm	120 mm

MORSE FAVALORO ALUMINIUM

mit 4 beweglichen Valven | with 4 moveable blades
con 4 valvas móviles | avec 4 valves mobiles | con 4 valve mobile



	A	B	C	
140-114-02AL	für Kinder for children para niños pour enfants per bambini	17 mm	22 mm	160 mm

140

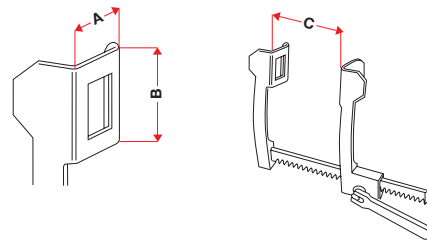
Rippensperrer
Rib Spreaders

Separadores costales
Ecarteurs des côtes
Divaricatori costali



Art.Nr. Beschreibung | Description Size Spez.

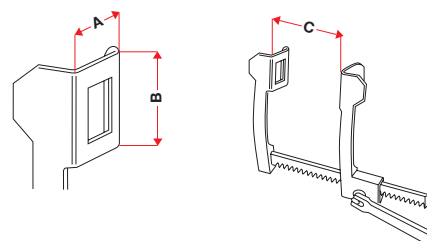
MORSE FAVALORO



140-114-01 für Erwachsene | for adults
para adultos | pour adultes | per adulti

A	B	C
22 mm	27 mm	200 mm

TUFFIER



140-150-01

A	B	C
45 mm	45 mm	165 mm

140

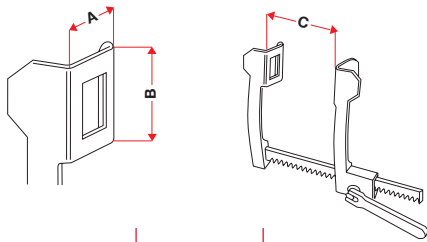
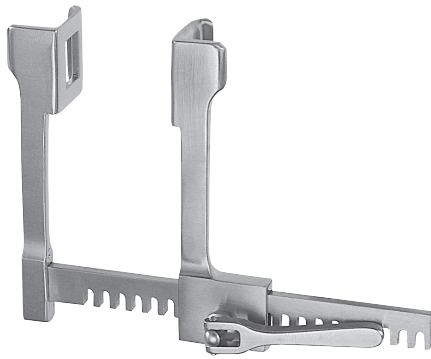
Rippensperrer
Rib Spreaders

Separadores costales
Ecarteurs des côtes
Divaricatori costali



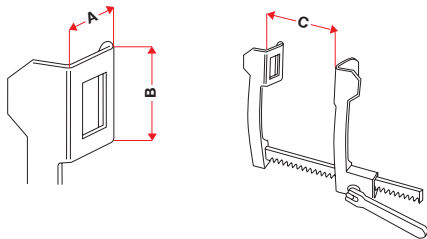
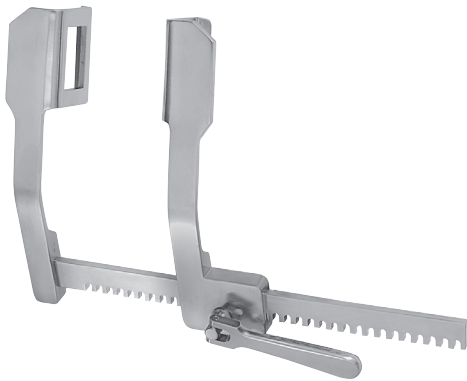
Art.Nr. Beschreibung | Description Size Spez.

FINOCCHIETTO-BABY



	A	B	C
140-100-01	18 mm	20 mm	75 mm

FINOCCHIETTO



	A	B	C
140-100-02	30 mm	45 mm	150 mm
140-100-03	45 mm	65 mm	190 mm
140-100-04	80 mm	65 mm	190 mm

140

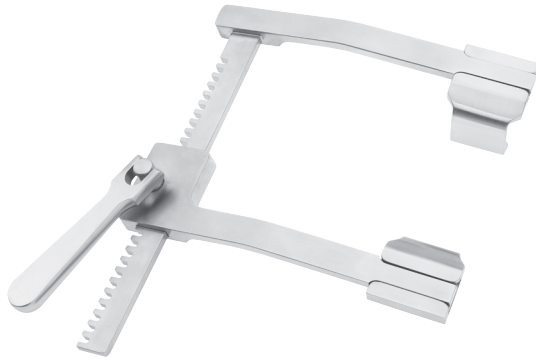
Rippensperrer
Rib Spreaders

Separadores costales
Ecarteurs des côtes
Divaricatori costali



Art.Nr. Beschreibung | Description Size Spez.

DE BAKEY



140-122-00

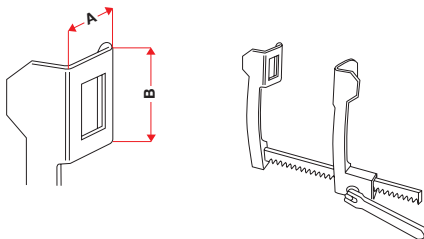
mit 3 Paar Valven
with 3 pairs of blades
con 3 pares de valvas
avec 3 paires de valves
con 3 paia di valve

140-122-10

Sperrer allein
Retractor only
Separador suelto
Ecarteur seul
Divaricatore solo

Seitenvalven
Lateral Blades

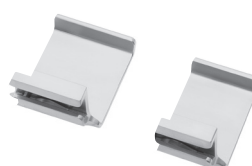
Valvas laterales
Valves latérales
Valve laterali



		A	B
140-122-01	Fig. 1	30 mm	30 mm
140-122-02	Fig. 2	40 mm	40 mm
140-122-03	Fig. 3	50 mm	50 mm



140-122-01

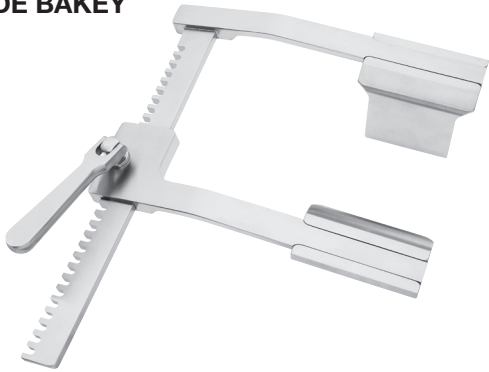


140-122-02



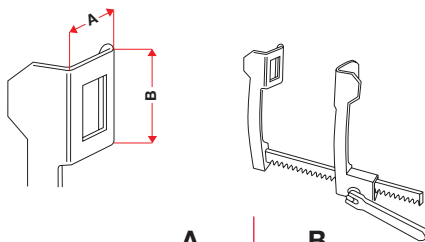
140-122-03



Art.Nr.	Beschreibung Description	Size	Spez.
	<p>DE BAKEY</p> 		
140-120-00	<p>mit 3 Paar Valven (Figur 1-3) with 3 pairs of blades (Fig. 1-3) con 3 pares de valvas (Fig. 1-3) avec 3 paires de valves (Fig. 1-3) con 3 paia di valve (Fig. 1-3)</p>	140-120-10	<p>Sperrer allein Retractor only Separador suelto Ecarteur seul Divaricatore solo</p>

**Seitenvalven
Lateral Blades**

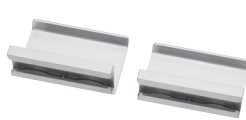
Valvas laterales
Valves latérales
Valve laterali



		A	B
140-120-01	Fig. 1	60 mm	60 mm
140-120-02	Fig. 2	50 mm	80 mm
140-120-03	Fig. 3	40 mm	100 mm
140-120-04	Fig. 4	80 mm	60 mm
140-120-05	Fig. 5	50 mm	66 mm



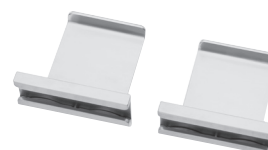
140-120-01



140-120-02



140-120-03



140-120-04



140-120-05

Thoraxsperrer
Thoracic Retractor

Separador torácico
Ecarteur thoracique
Divaricatore per il torace



Art.Nr. Beschreibung | Description Size Spez.

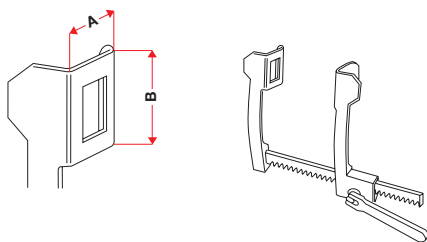
MERCEDES



140-145-00 mit 2 Paar Valven
with 2 pairs of blades
con 2 pares de valvas
avec 2 paires de valves
con 2 paia di valve

140-145-01 Sperrer allein
Retractor only
Separador suelto
Ecarteur seul
Divaricatore solo

Seitenvalven
Lateral Blades
Valvas laterales
Valves latérales
Valve laterali



		A	B
140-145-65	Fig. 1	48 mm	68 mm
140-145-75	Fig. 2	70 mm	75 mm



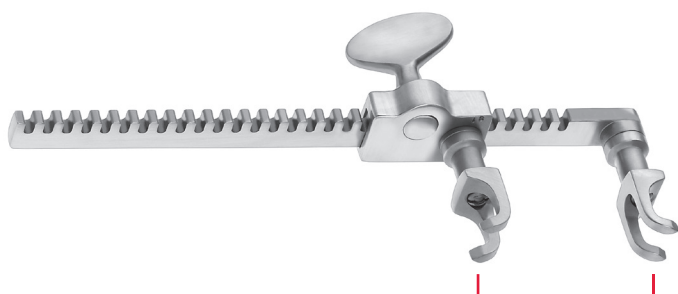
140-145-65



140-145-75



Art.Nr.	Beschreibung Description	Size	Spez.
140-310-19	SELLORS	20,0 cm; 7 7/8"	



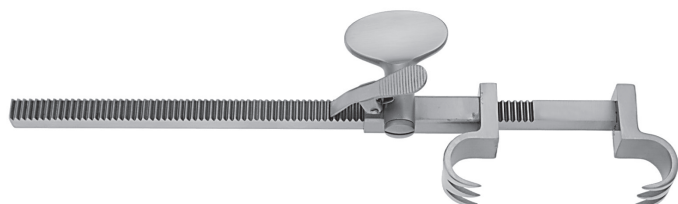
Valven drehbar
 Valves rotatable
 Valvas giratorio
 Valves rotatif
 Valve girevole

140-318-14	BAILEY-BABY	15,5 cm; 6 1/8"	
------------	-------------	-----------------	--



140-320-16	BAILEY	20,0 cm; 7 7/8"	
------------	--------	-----------------	--

kurze Klauen | short claws | garras cortas | bras courts | pinze corte



140-326-16	BAILEY-GIBBON	20,0 cm; 7 7/8"	
------------	---------------	-----------------	--

lange Klauen | long claws | garras largas | bras longs | pinze lunghe

