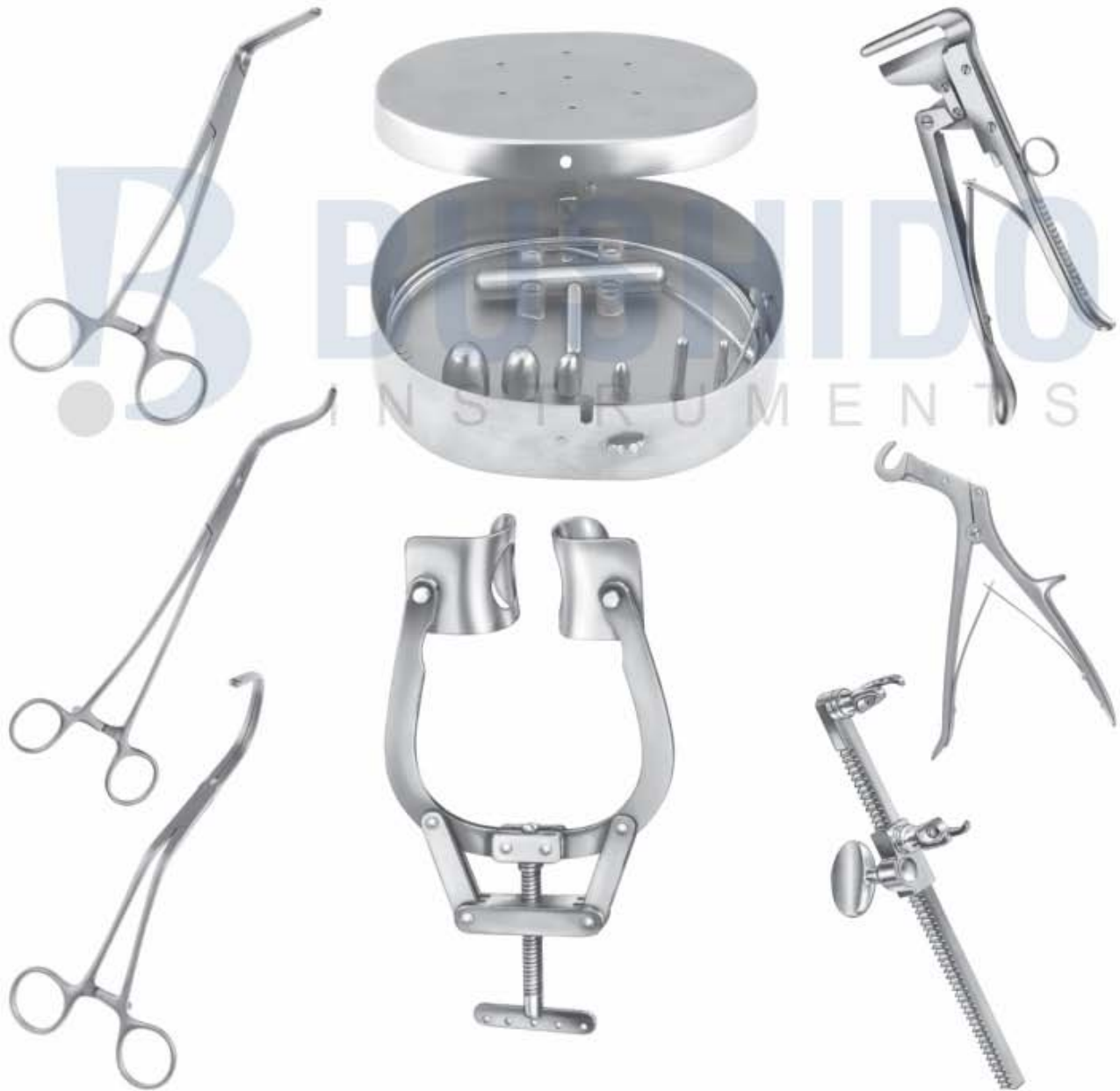
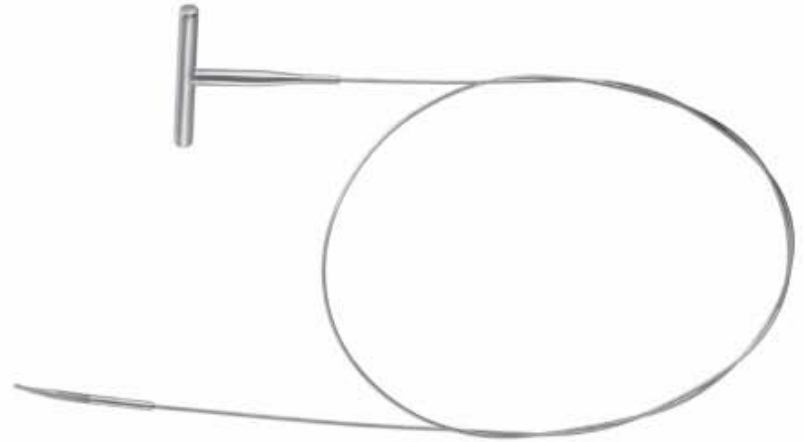


# CARDIOVASCULAR & THORACIC INSTRUMENTS



# VARICOSE VEIN PROBE SET

*Krampfaderbesteck* | *Juego para varices*  
*Trousse a varices* | *Astuccio per varici*



**Nabatoff Varicose Vein Stripper**  
**12-001**  
 135mmx100mmx25mm  
 complete  
**12-002**  
**Nabatoff**  
 Metal Case  
**12-003**  
**Nabatoff**  
 Handle  
**12-004**  
**Nabatoff**  
 Cable 900mm

**BUSHIDO**  
 INSTRUMENT



**12-005**  
**Nabatoff**  
 Probe tip in plastic



**Nabatoff**  
 Metal Probe  
**12-006**  
 3mm

**Nabatoff**  
 Metal Olive  
**12-007**  
 6mm

**Nabatoff**  
 Metal Olive  
**12-008**  
 9mm

**Nabatoff**  
 Metal Olive  
**12-009**  
 12mm

**Nabatoff**  
 Metal Olive  
**12-010**  
 15mm

Atrauma Mikro-Bulldogklemmen

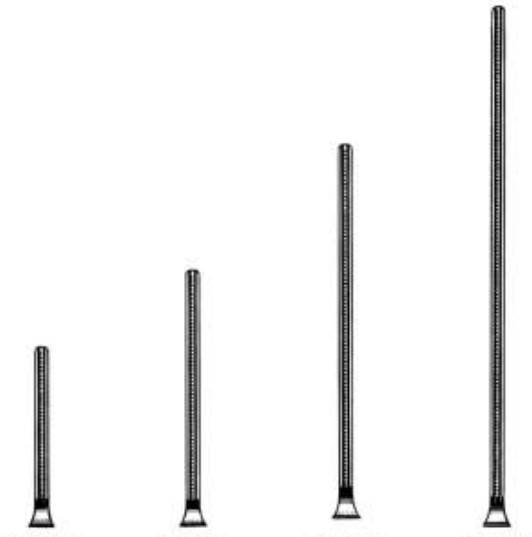
Micro-Clamps Bulldog à mors Atrauma

Micro-Clamps Bulldog con bocas Atrauma

Attrae i morsetti Micro Bulldog



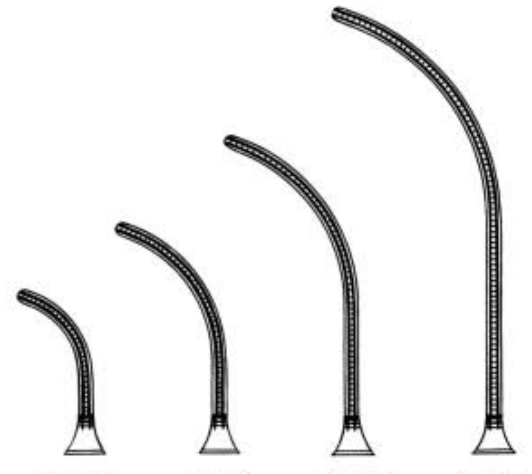
De Bakey



12-011 7.5 cm  
12-012 8.5 cm  
12-013 10 cm  
12-014 12 cm



De Bakey



12-015 7.5 cm  
12-016 8.5 cm  
12-017 9.5 cm  
12-018 11 cm



Glover



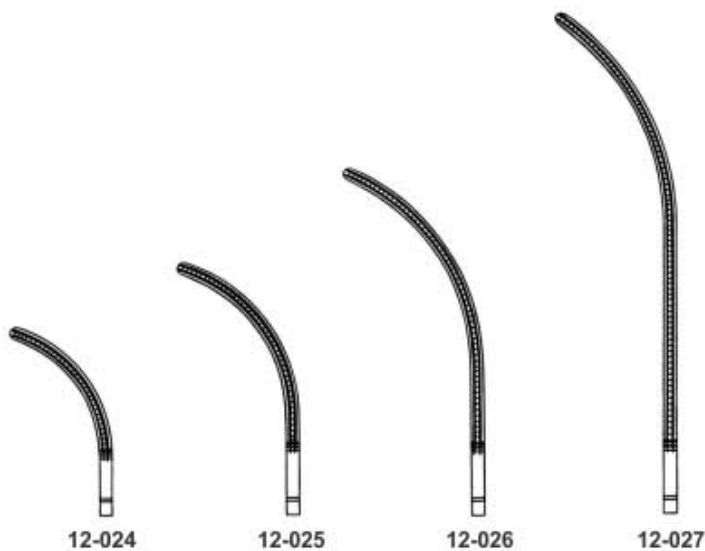
12-020 7 cm  
12-021 8 cm  
12-022 9.5 cm  
12-023 11 cm



Applying forceps  
for bulldog clamps  
12-019  
24 cm



Glover



12-024 6.5 cm  
12-025 7.5 cm  
12-026 9 cm  
12-027 10.5 cm



Gefäßklemmen | Pinzas vasculares  
Pinces vasculaires | Pinze vascolari



Hemostatic forceps



**De Bakey-Rankin**  
16 cm



**12-049**  
Straight



**12-050**  
Curved



**De Bakey-Mosquito**  
15 cm



**12-051**  
Straight



**12-052**  
Curved



**Ochsner**  
**12-053**  
22 cm



**Diethrich**  
**12-054**  
21 cm



# COARCTATION CLAMPS

Coarctationsklemmen | Pincas-Clamps pour coarctation

Pinzas para coarctación | Morsetti di Coartazione



**12-055**  
21 cm  
30 mm



**12-056**  
22.5 cm  
55 mm



**12-057**  
20.5 cm  
angled  
30 mm



**12-058**  
22 cm  
angled  
55 mm



**12-059**  
20.5 cm  
angled  
30 mm



**12-060**  
22 cm  
angled  
55 mm



**Potts**  
**12-061**  
21.5 cm  
55 mm

Anastomosenklemmen, Ligaturklemmen

Pinces-clamps à anastomose, Pinces à ligatures

Pinzas para anastomosis, Pinzas para ligaduras

Morsetti per anastomosi, pinze per legature



**Potts**  
12-062  
22 cm  
55 mm



**De Bakey**



**12-063**  
19 cm



**12-064**  
24 cm

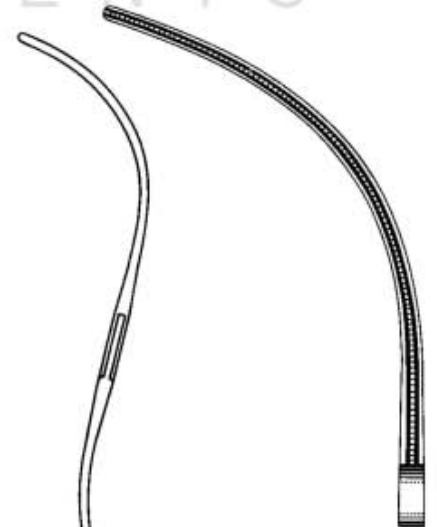
**BUSHIDO**  
INSTRUMENTS



**De Bakey**  
12-065  
16 cm



**De Bakey**  
12-066  
19 cm





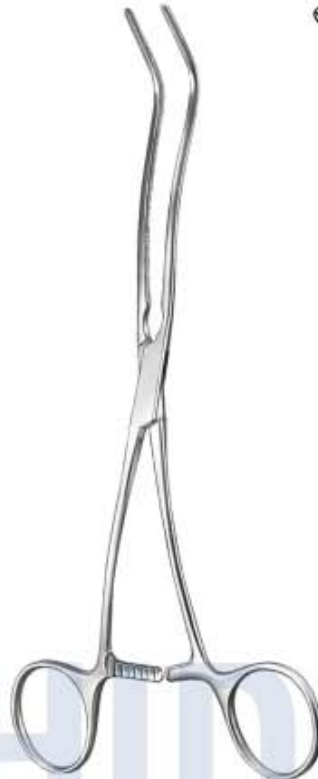
Peripheral-Gefäßklemmen  
Pinzas para vasos periféricos

Pinces-clamps vasculaires périphériques  
Morsetti vascolari periferici

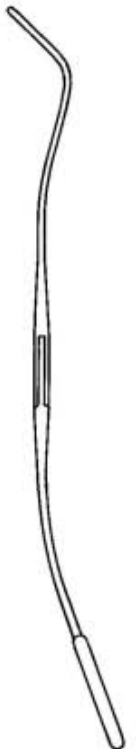
**Multi purpose Vascular Clamps**



De Bakey  
12-067  
20 cm



De Bakey  
12-068  
angled, 20 cm



**BUSHIDO**  
INSTRUMENTS



Leland-Jones



12-069  
18 cm



12-070  
19 cm



12-071  
20 cm





Peripheral-Gefäßklemmen  
Pinzas para vasos periféricos

Pinces-clamps vasculaires périphériques  
Morsetti vascolari periferici

**MULTI PURPOSE VASCULAR CLAMPS**



Bainbridge



12-072  
15 cm



12-073  
18.5 cm



Bainbridge



12-074  
15 cm



12-075  
18.5 cm



De Bakey



12-076  
26 cm



12-077  
27 cm



12-078  
31 cm



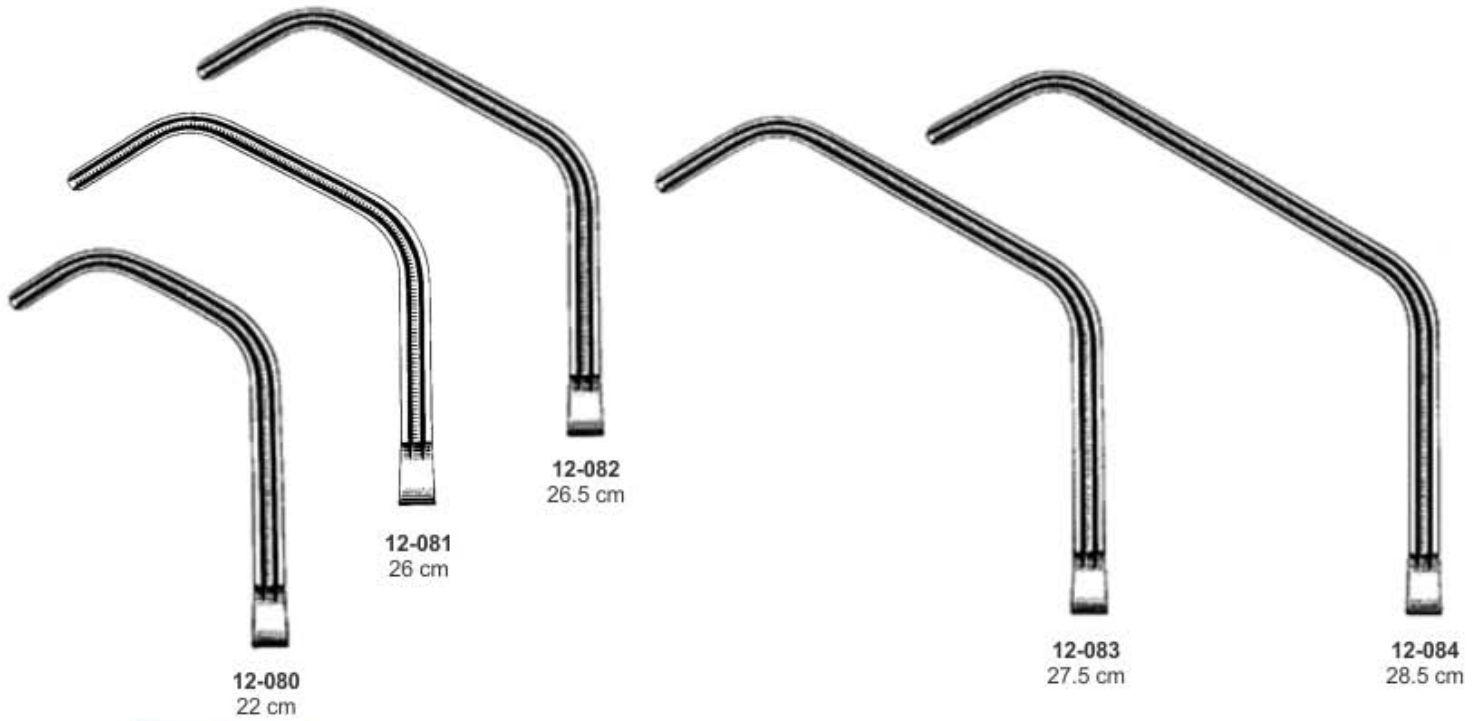
12-079  
33 cm



# TANGENTIAL OCCLUSION FORCEPS

Tangential-Verschlußklemmen | Pincès vasculaires pour occlusion tangentielle

Pinzas tangentes de oclusión | Morsetti di occlusione tangenziale



## Aneurysm Clamps

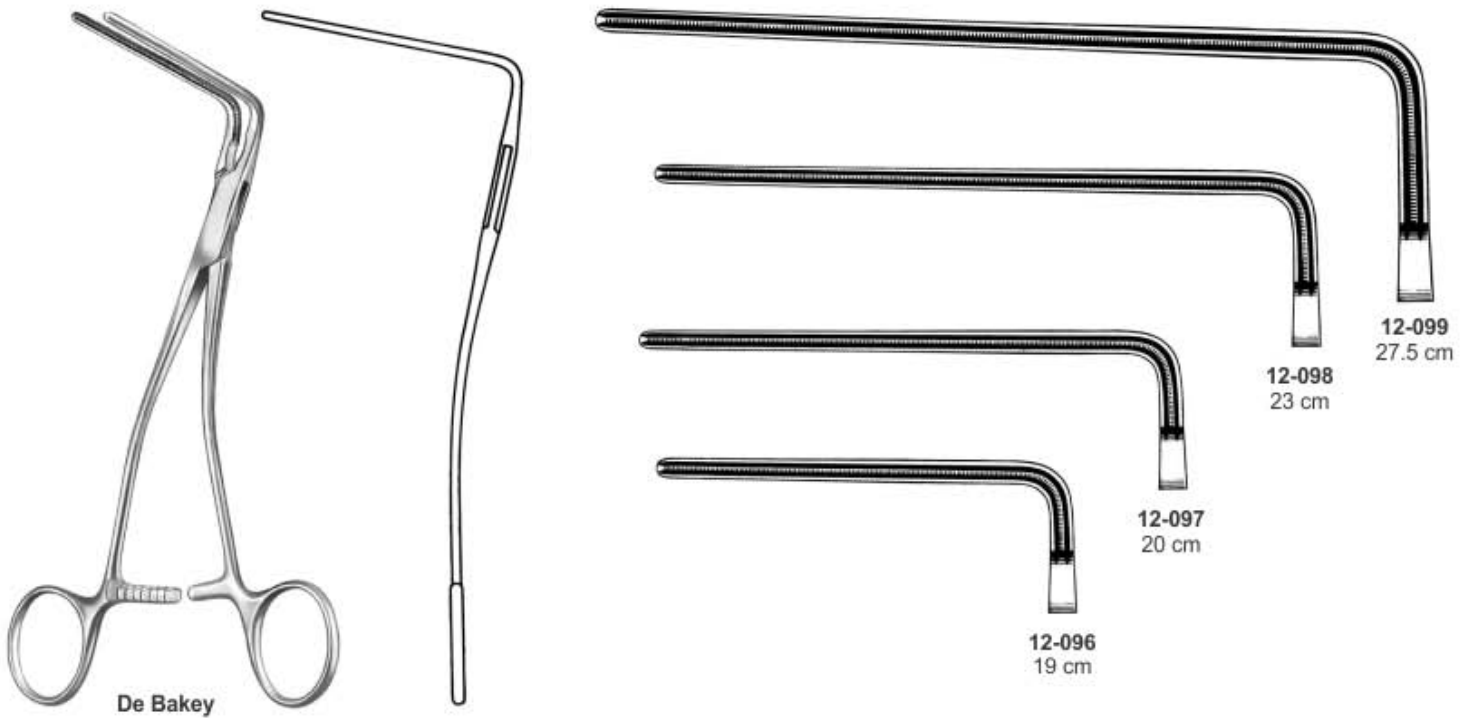


Mehrzweck-Gefäßklemmen

Pinces vasculaires universelles

Pinzas vasculares de usos múltiples

Morsetti vascolari multiuso





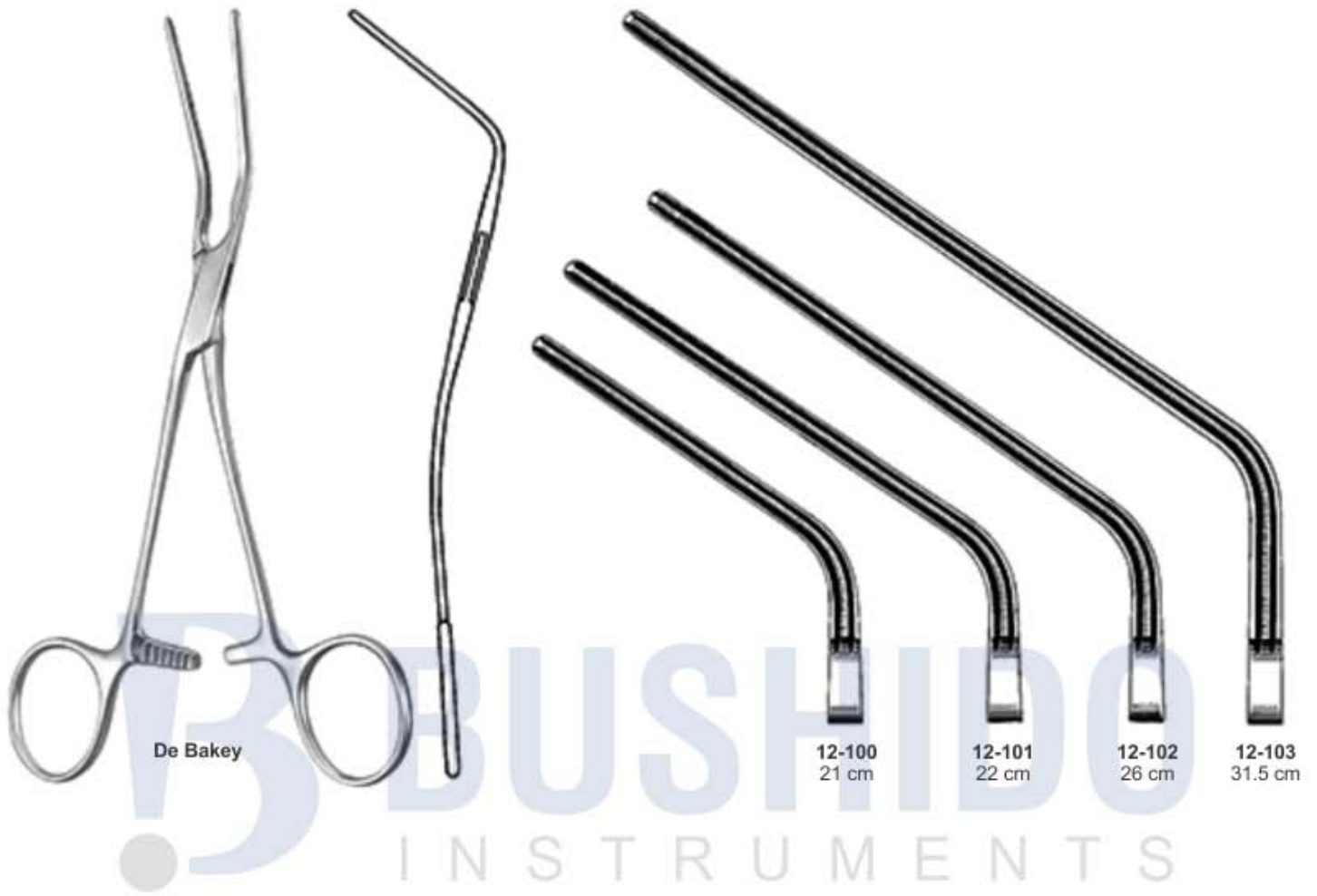
# MULTI PURPOSE VASCULAR CLAMPS

Mehrzweck-Gefäßklemmen

Pinces vasculaires universelles

Pinzas vasculares de usos múltiples

Morsetti vascolari multiuso



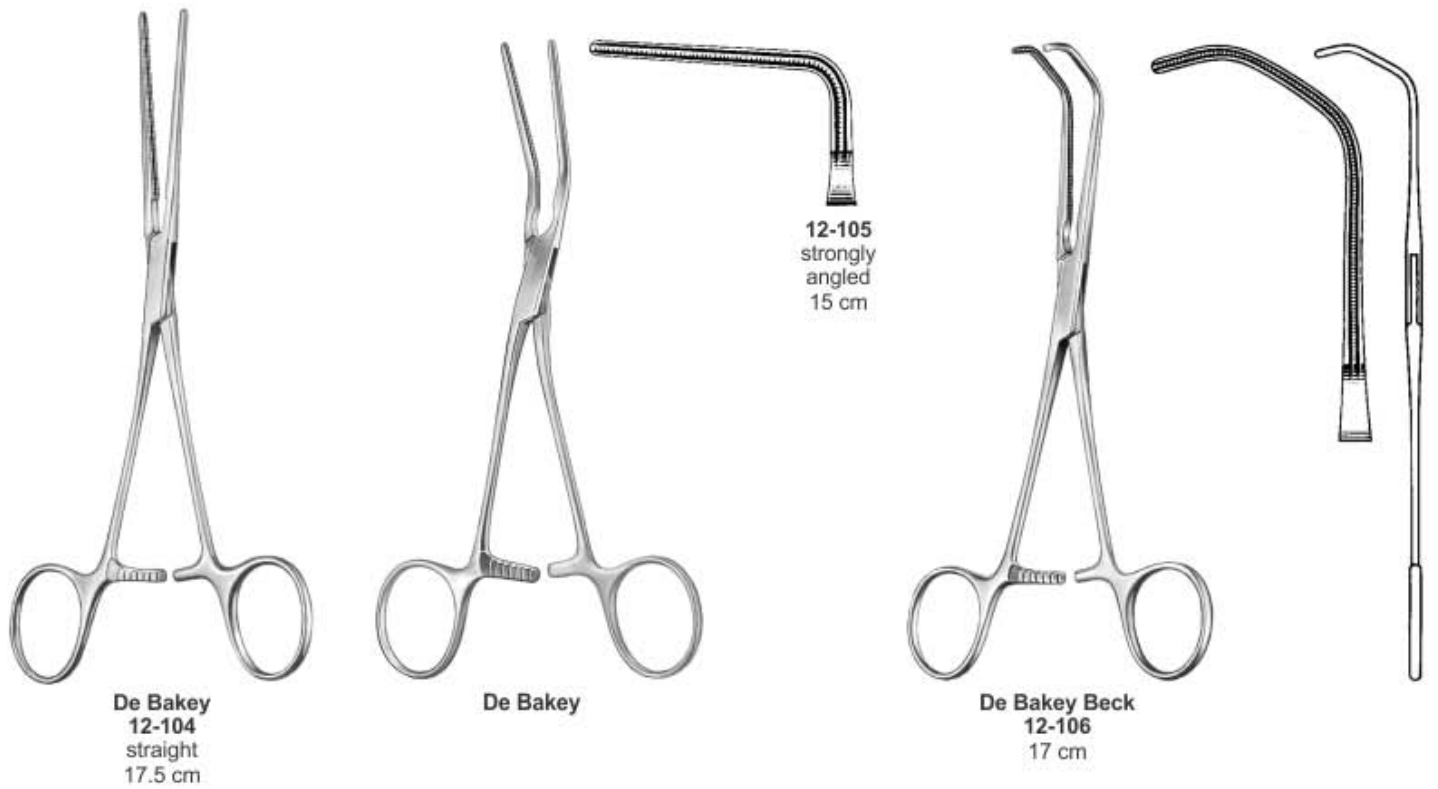
De Bakey

12-100  
21 cm

12-101  
22 cm

12-102  
26 cm

12-103  
31.5 cm



De Bakey  
12-104  
straight  
17.5 cm

De Bakey

12-105  
strongly  
angled  
15 cm

De Bakey Beck  
12-106  
17 cm



Anastomosis Clamps



Glover  
12-107  
curved  
17 cm



Glover  
12-108  
spoon-shape  
17.5 cm



De Bakey



12-110  
16.5 cm

12-109  
16.5 cm



Derra



12-111  
16.5 cm



12-112  
17 cm



12-113  
17.5 cm

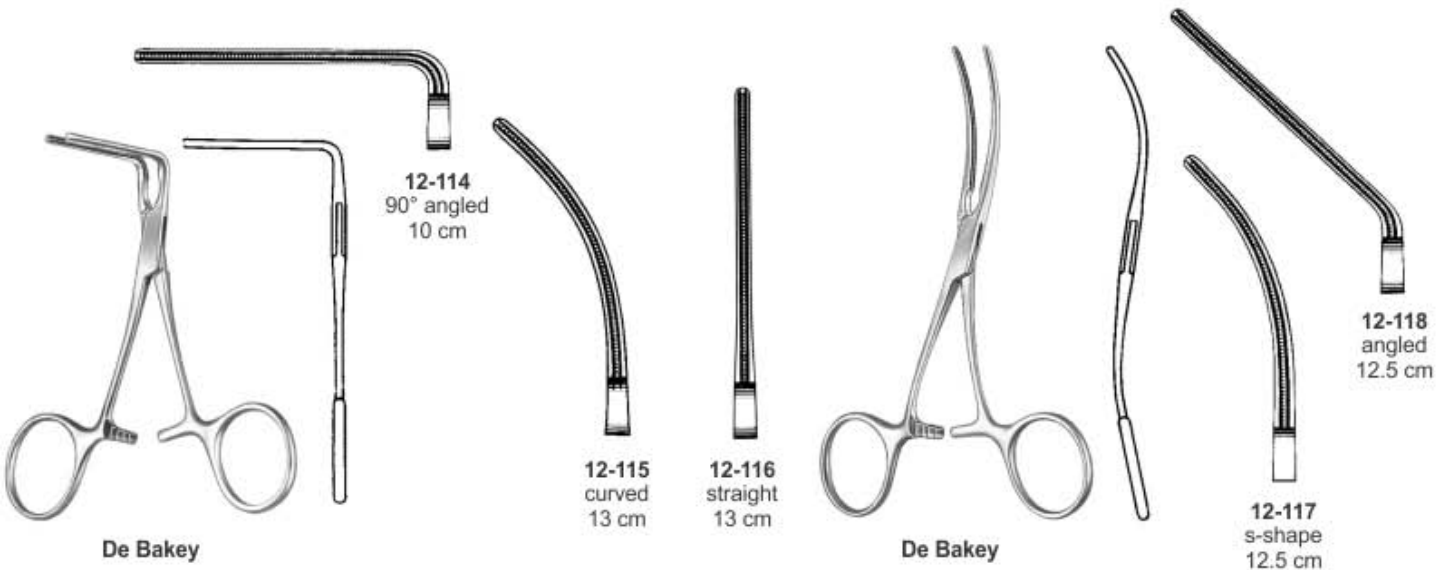


Kinder-Gefäßklemmen

Pinces vasculaires pédiatriques

Pinzas vasculares pediátricas

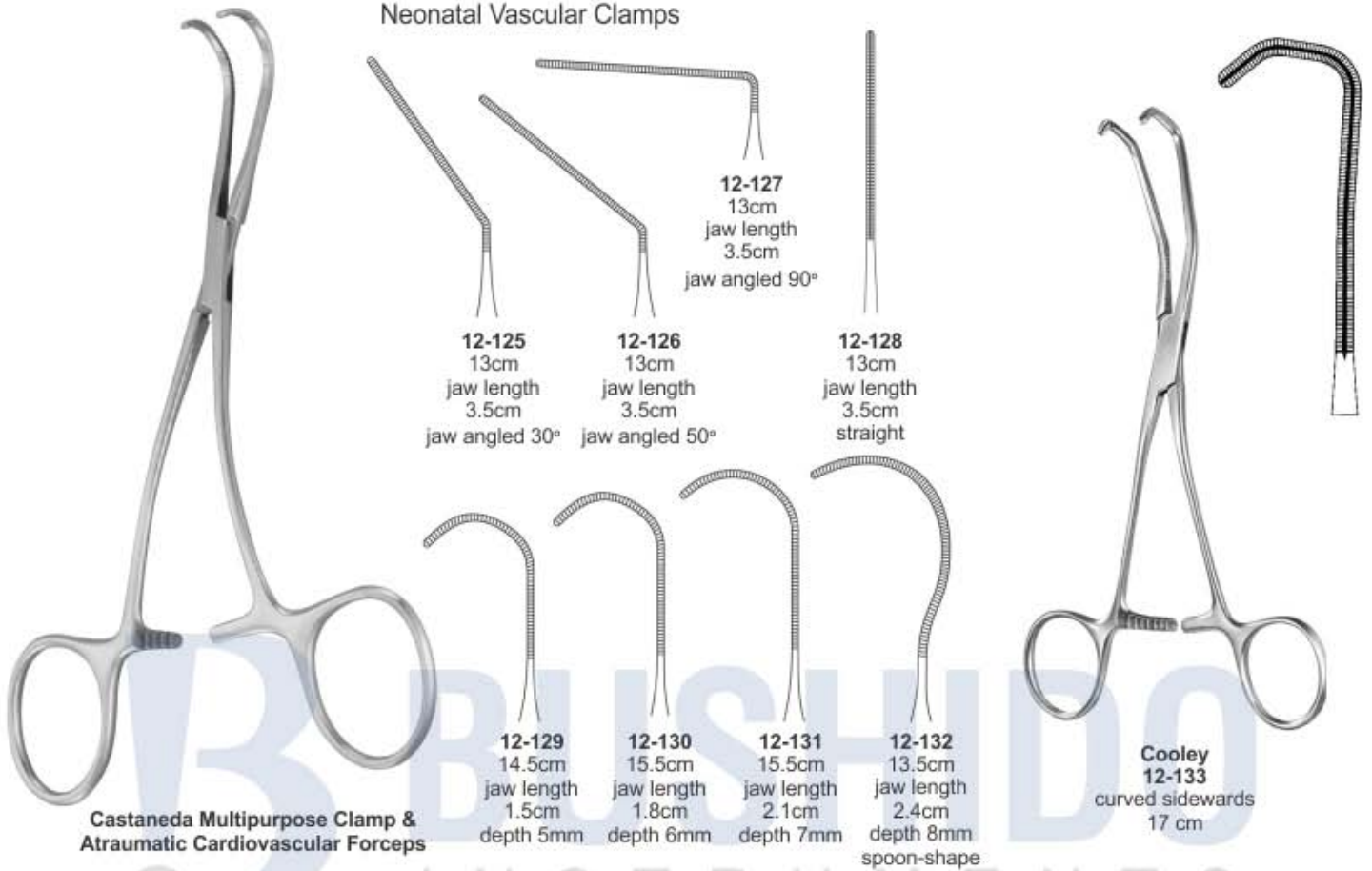
Morsetti vascolari pediatrici



Anastomosis Clamps



Neonatal Vascular Clamps



Rippenkontraktoren  
Aproximadores para costillas

Rapprocheurs des côtes  
Approssimatori costali



**Bailey-Gibbon  
Rib Contractors  
12-138  
20 cm  
For Adult**



**Bailey-Gibbon  
Rib Contractors  
12-139  
20 cm  
For children**



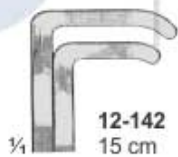
**Bailey-Baby  
Rib Contractors  
12-140  
15 cm**



**Sellers Rib Contractor  
12-141 20 cm**



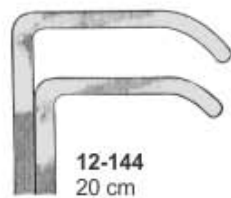
**Blalock  
Rib Contractors**



**12-142  
15 cm**



**12-143  
20 cm**



**12-144  
20 cm**



**Johns-Hopkins  
(Potts Modif.)  
Rib Contractors**



**12-145  
20 cm**



**12-146  
20 cm**



**12-147  
20 cm**



Lungenspatel, Aorta-Dilatatoren

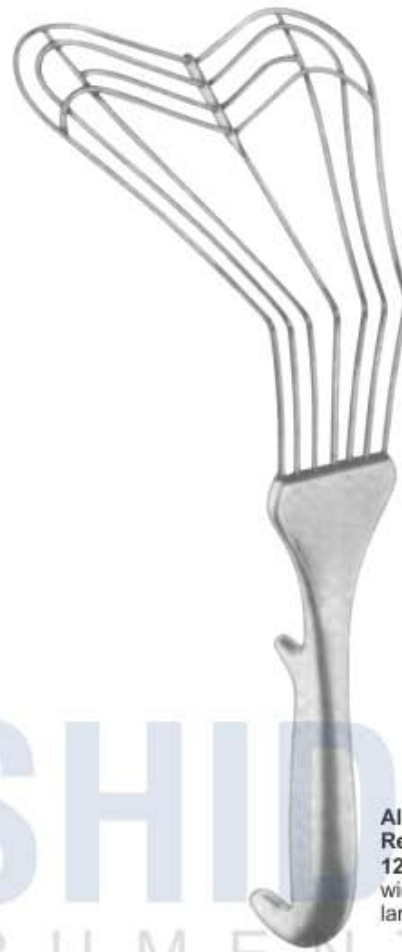
Spatules pulmonaires, Dilatateurs pour aorte

Espátulas pulmonares, Dilatadores aórticos

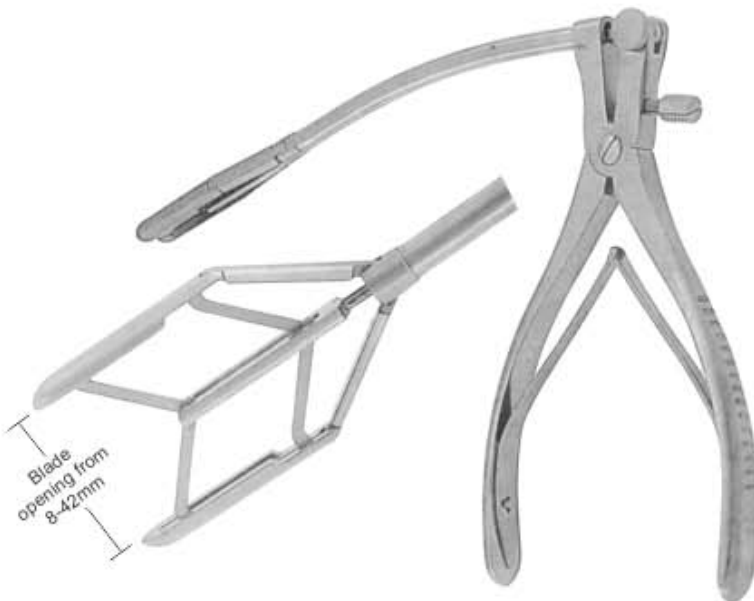
Spatole per pulmone, Dilatatori per aorta



**Allison Lung Spatula Retractor**  
12-148 25 cm  
12-149 30 cm  
12-150 32 cm  
wide 3.8cm  
Small Size



**Allison Lung Spatula Retractor**  
12-151 32.4 cm  
wide 5.2cm  
large size



**Tubbs Mitral Valve Aortic Dilator**  
12-152  
Blade Opening  
From 8 To 42 mm



**Cooley Blade Aortic Dilator**  
12-153  
Blade Opening  
From 8 To 15 mm

Rippensperrer | Ecarteur de côtes  
Separador costal | Divaricatore costale



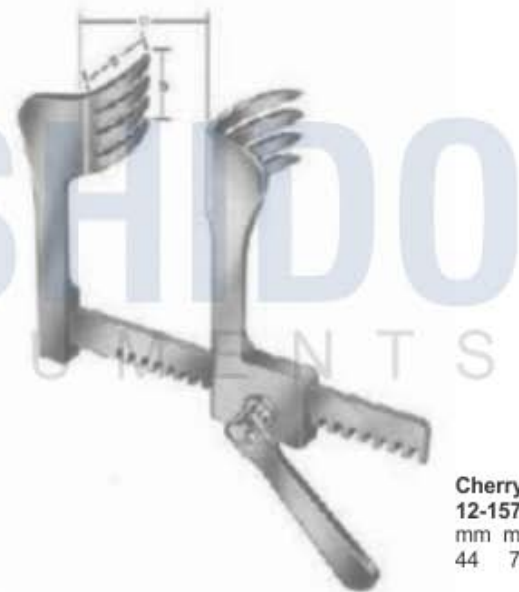
**Morse 12-154**  
Sternal Retractor 4 movable  
blades 22 x 27mm spreading 200 mm  
Size 1,



**DeBakey 12-155**  
Rib Retractor spreading 150 mm  
Size 1,



**DeBakey 12-156**  
Rib Retractor spreading 200 mm  
Size 1,



**Cherry 12-157**  
mm mm mm  
44 70 135



**Cooley Rib Retractors 12-158**  
lateral blades 12 x 16 mm spreading 95 mm



**Cooley Rib Retractors 12-160**  
lateral blades 15 x 30 mm, spreading 140 mm  
12-160 lateral blades 21 x 44 mm, spreading 150 mm

Rippensperrer	Ecarteur de côtes
Separador costal	Divaricatore costale



**Cooley Rib Retractors**

**12-161**  
lateral blades 35 x 50 mm, spreading 200 mm



**Finocchetto, Rib Retractors**

**12-162** lateral blades 15 x 15 mm, spreading 75 mm, infant  
**12-163** lateral blades 31 x 31 spreading 100 mm, baby - height  
**12-164** lateral blades 40 x 45 spreading 135 mm, baby - height  
**12-165** lateral blades 52 x 62 spreading 175 mm, baby - height  
**12-166** lateral blades 84 x 65 spreading 175 mm, baby - height



**Haight Rib Retractor**

**12-167**  
lateral blades 30 x 30 mm, spreading 120 mm



**Morse-Favaloro Sternal Retractor**

**12-168**  
4 movable blades 17 x 22 mm, spreading 160mm for children



**Finocchetto (Modif.) Rib Retractors**

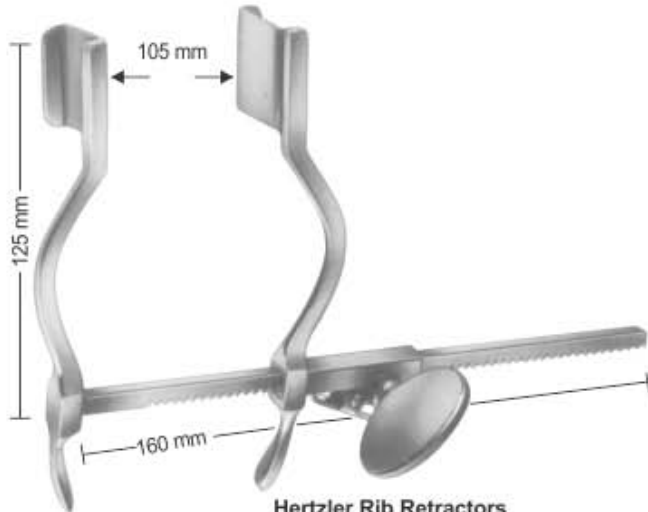
**12-169**  
lateral blades 14 x 15 mm, spreading 120 mm



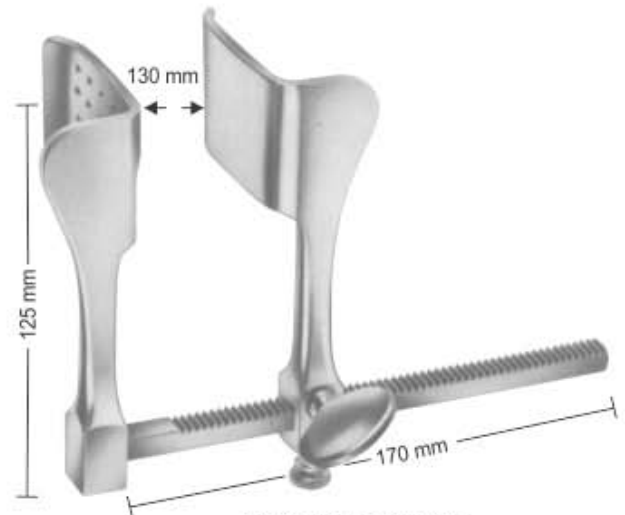
**Tuffier Rib Retractor**

**12-170**  
lateral blades 45 x 45 mm, spreading 160 mm  
**12-171**  
lateral blades 22 x 27 mm, spreading 200 mm

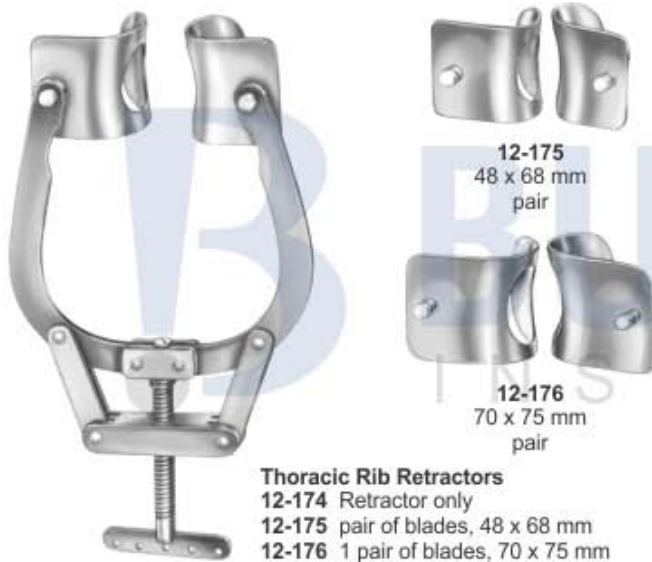
Rippensperrer | Ecarteur de côtes  
 Separador costal | Divaricatore costale



**Hertzer Rib Retractors**  
**12-172**  
 blades 20 x 25 mm, spreading 105 mm



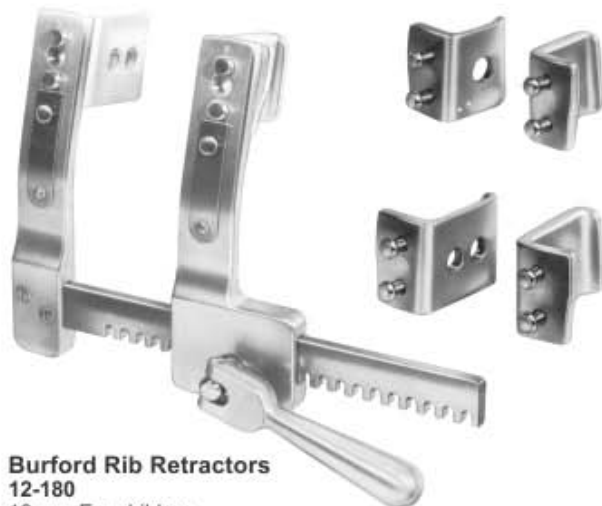
**Tuffier Rib Retractors**  
**12-173**  
 blades 43 x 53 mm, spreading 130 mm



**Thoracic Rib Retractors**  
**12-174** Retractor only  
**12-175** pair of blades, 48 x 68 mm  
**12-176** 1 pair of blades, 70 x 75 mm



**Thoracic & I.M.A Rib Retractors**  
**12-177** Complete set  
**12-178** lateral blades for I.M.A Retractor  
 left 40 x 50 x 80 mm  
**12-179** lateral blades for I.M.A Retractor  
 Right 40 x 50 x 80 mm

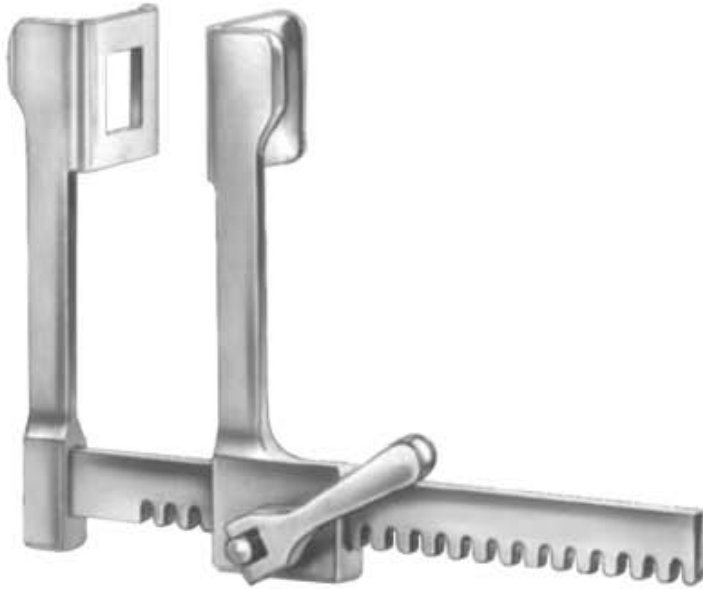


**Burford Rib Retractors**  
**12-180**  
 18 cm For children  
 spread with 2 sets of Blades  
**12-181** 48 mm x 42 mm spreading 135 mm  
**12-182** 38 mm x 42 mm spreading 135 mm



**Burford Rib Retractors**  
**12-183**  
 18 cm For Adults  
 spread with 2 sets of Blades  
**12-184** with two pair of blade 47 x 62 mm + 65 x 62 mm spreading 200 mm  
**12-185** with 2 pair of blade 47 x 62 mm + 65 x 62 mm spreading 260 mm  
**12-186** with 2 pair of blade 47 x 62 mm + 65 x 62 mm spreading 300 mm





**Finocchietto/Baby Rib Retractors**  
12-187 7.5 cm  
14 mm x 15 mm spreading 75 mm



**Finocchietto, Rib Retractors**

- |        |               |                  |
|--------|---------------|------------------|
| 20 cm  |               |                  |
| 12-188 | 30 mm x 45 mm | spreading 150 mm |
| 12-189 | 46 mm x 62 mm | spreading 190 mm |
| 12-190 | 80 mm x 65 mm | spreading 190 mm |



**Castaneda Rib Retractors**  
12-191 10.5 mm x 32 mm  
spreading 65 mm



**Castaneda Rib Retractors**  
12-193 15 mm x 60 mm  
spreading 120 mm



**Castaneda Rib Retractors**  
12-192 12 mm x 45 mm  
spreading 70 mm

Rippenscheren, Sternummeißel | Costotomes, ciseau-Burin à sternum  
Costotomos, Cinceles | Costotomi, Scalpello per sterno



**Sauerbruch-Frey Rib Shears**  
12-194  
for the first rib  
37 cm



**Schumacher Rib Shears**  
12-195  
sternum shears  
21 cm



**Bone Rib Shear**  
12-196  
23 cm



**Rib Shear**  
12-197  
23 cm

**BUSHIDO**  
INSTRUMENTS



**Gluck Rib Shear**  
12-198  
22 cm



**Lebsche Sternum Chisel**  
12-199 24.5 cm



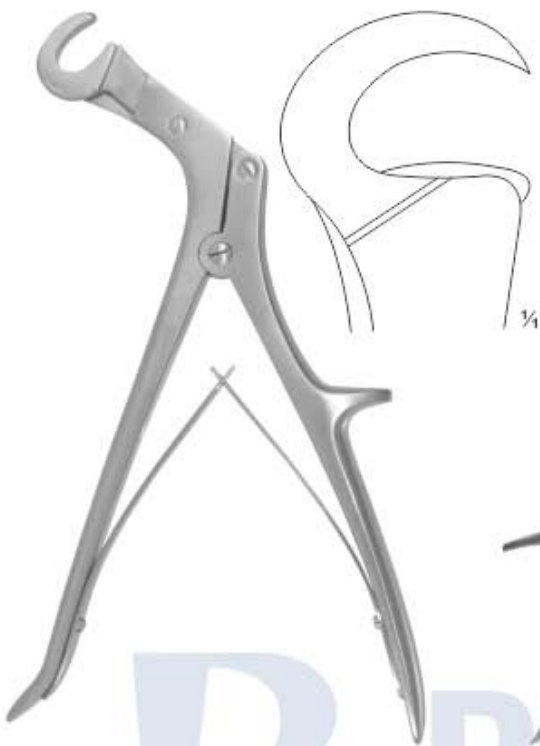
**Semb Rib Shears**  
12-200 20 cm



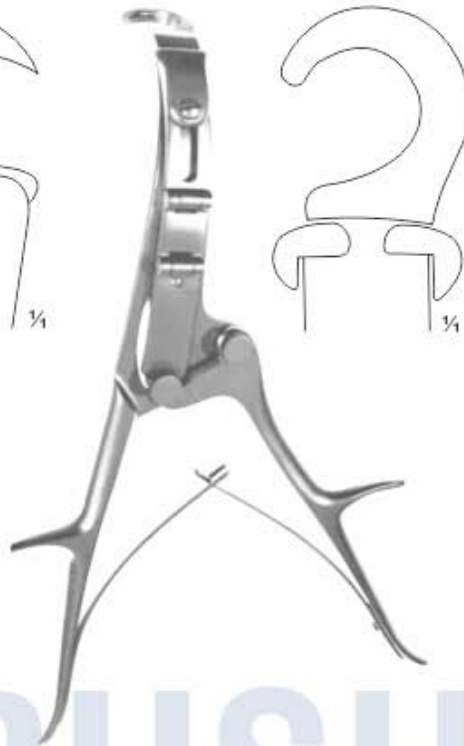
**Semb Rib Shears**  
12-201 20 cm

Rippenscheren, Sternummeißel  
Costotomos, Cinceles

Costotomes, ciseau-Burin à sternum  
Costotomi, Scalpello per sterno



**Giertz-Stille Rib Shears**  
12-202 27 cm



**Brunner Rib Shears**  
12-203 33.5 cm



**Maurer-Collin Rib Shears**



**12-204**  
Hooked Left  
23 cm



**12-205**  
Hooked Right  
23 cm



**Sauerbruch Rib Shears**  
12-206 24 cm, For Children  
12-207 27 cm, For Adults



**Schuardt Rib Shears**  
12-208 17 cm



**Collin Rib Shears**  
12-209 19 cm



**Doyen Rib Shears**  
12-210 19 cm