

spitz  
sharp  
agudo  
pointu

**FARR**  
**17-0100** 3.8 cm, 1½"  
**17-0101** 5.0 cm, 2"  
**17-0102** 6.0 cm, 2¼"  
**17-0103** 6.5 cm, 2½"  
**17-0104** 7.5 cm, 3"



**17-0120**  
8 cm, 3¼"



**FARR**  
**17-0130**  
6 cm, 2¼"



**BOSE**  
**17-0190**  
7 cm, 2¾"



spitz  
sharp  
agudo  
pointu

**FINSEN**  
**17-0210**  
5 cm, 2"



spitz  
sharp  
agudo  
pointu

**FINSEN**  
**17-0211**  
7 cm, 2¾"



stumpf  
blunt  
romo  
mousse

**FINSEN**  
**17-0213**  
7 cm, 2¾"



spitz  
sharp  
agudo  
pointu

**FINSEN**  
**17-0215**  
7 cm, 2¾"



**LOGAN**  
**17-0240**  
4 cm, 1½"



**HEISS-HOLTZHEIMER**  
10 cm, 4"  
**17-0200** spitz, sharp  
agudo, pointu  
**17-0201** stumpf, blunt  
romo, mousse

4 x 9 mm



**ALM**  
7 cm, 2¾"  
**17-0220** spitz, sharp  
agudo, pointu  
**17-0223** stumpf, blunt  
romo, mousse

5 x 10 mm



**ALM**  
10 cm, 4"  
**17-0221** spitz, sharp  
agudo, pointu  
**17-0224** stumpf, blunt  
romo, mousse

9 x 17 mm



**JANSEN**  
**17-0302**  
10 cm, 4"  
je 1 scharfer und 2 stumpfe Zähne  
with 1 sharp and 2 blunt springs each  
con 1 garfio agudo y 2 garfios romos c/u  
avec 1 dent pointu et 2 dents mousses

9 x 17 mm



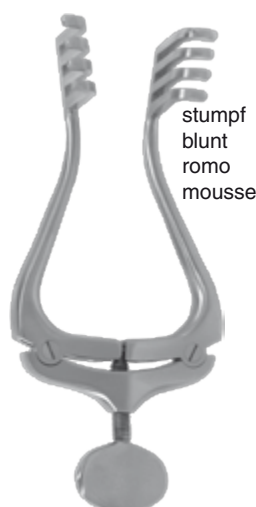
**JANSEN**  
**17-0300**  
10.5 cm, 4¼"

9 x 17 mm



**JANSEN**  
**17-0301**  
10.5 cm, 4¼"

20 x 18 mm



**JANSEN**  
**17-0310**  
11 cm, 4¼"

20 x 18 mm



**JANSEN**  
**17-0311**  
11 cm, 4¼"

19 x 20 mm



GIFFORD

- 17-0320** 10 cm, 4",  
spitz, sharp  
agudo, pointu
- 17-0321** 10 cm, 4"  
stumpf, blunt  
romo, mousse

10 x 35 mm



JANSEN-WAGNER

- 17-0350**  
12 cm, 4¾"

19 x 20 mm



SNITMAN

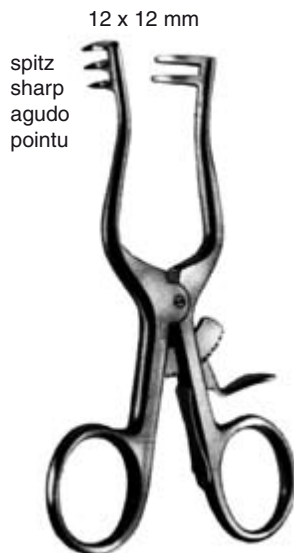
- 17-0330** 10 cm, 4",  
spitz, sharp  
agudo, pointu
- 17-0331** 10 cm, 4"  
stumpf, blunt  
romo, mousse

5 x 18 mm



ALLPORT

- 17-0340** 10 cm, 4",  
spitz, sharp  
agudo, pointu
- 17-0341** 10 cm, 4"  
stumpf, blunt  
romo, mousse
- 17-0343** 11.5 cm, 4¾",  
spitz, sharp  
agudo, pointu
- 17-0344** 11.5 cm, 4¾"  
stumpf, blunt  
romo, mousse



**WEITLANER**  
**17-0400**  
 10.5 cm, 4 1/4"



**WEITLANER**  
**17-0410**  
 14 cm, 5 1/2"



**WEITLANER**  
**17-0415** 16.5 cm, 6 1/2" **17-0425** 24 cm, 9 1/2"  
**17-0420** 20 cm, 8" **17-0427** 27 cm, 10 1/2"



**WEITLANER**  
**17-0401**  
 10.5 cm, 4 1/4"



**WEITLANER**  
**17-0411**  
 14 cm, 5 1/2"



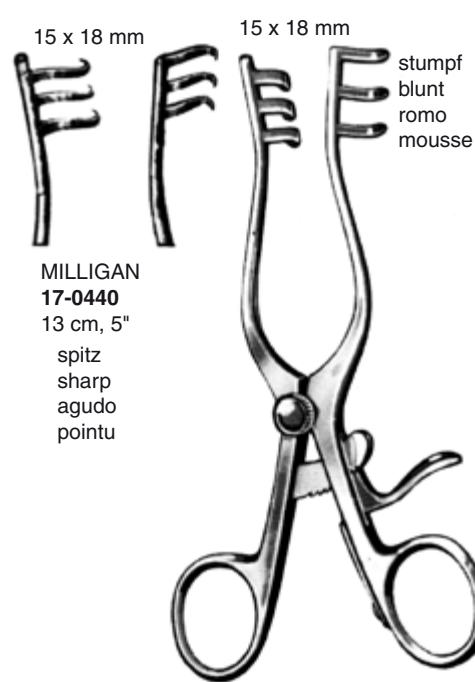
**WEITLANER**  
**17-0416** 16.5 cm, 6 1/2" **17-0426** 24 cm, 9 1/2"  
**17-0421** 20 cm, 8" **17-0428** 27 cm, 10 1/2"



**WULLSTEIN**  
**17-0430** 10 cm, 4¼"  
**17-0432** 13 cm, 5"  
**17-0434** 16 cm, 6¼"



**WULLSTEIN**  
**17-0431** 10 cm, 4¼"  
**17-0433** 13 cm, 5"  
**17-0435** 16 cm, 6¼"



**MILLIGAN**  
**17-0441** 13 cm, 5"



**CLOWARD**  
**17-0450** 13.5 cm, 5½"  
spitz  
sharp  
agudo  
pointu



**CLOWARD**  
**17-0452** 13.5 cm, 5½"  
spitz  
sharp  
agudo  
pointu



**CONTOUR**  
**17-0455** 14 cm, 5½"  
spitz  
sharp  
agudo  
pointu



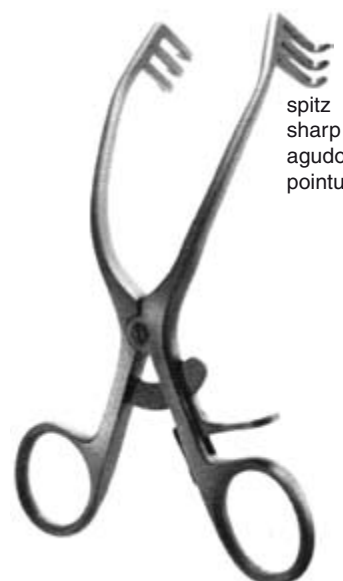
spitz  
sharp  
agudo  
pointu

**MOLLISON**  
**17-0460**  
15 cm, 6"



spitz  
sharp  
agudo  
pointu

**SCHUHKNECHT**  
**17-0471**  
13 cm, 5"



spitz  
sharp  
agudo  
pointu

**BELLUCCI**  
**17-0474**  
13 cm, 5"



**HENLEY**  
**17-0462**  
16.5 cm, 6½"  
stumpf, blunt, romo, mousse  
bestehend aus Spreitzer und:  
consisting of retractor and:  
compuesto de separadore y:  
comprenant ecarteur et:

**17-0463**  
16.5 cm, 6½"  
spitz, sharp, agudo, pointu



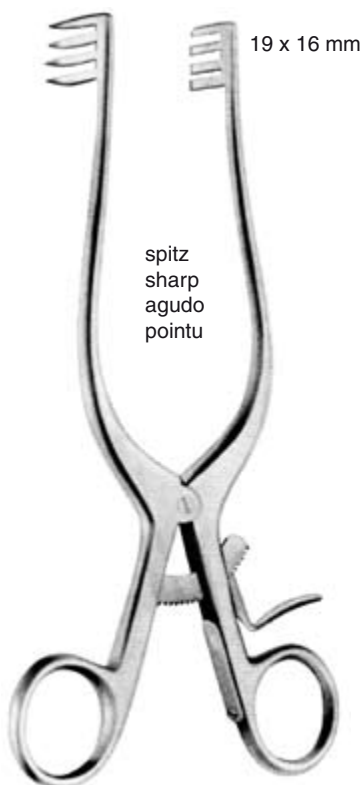
**17-0468**  
16.5 cm, 6½"  
stumpf, blunt, romo, mousse  
tiefes Modell (18 mm)  
deep model (18 mm)  
modelo ancho (18 mm)  
modèle large (18 mm)  
mit Mittelwalben 19 u. 25 mm  
with center blades 19 + 25 mm  
con valvas central 19 + 25 mm  
avec valves centrale 19 + 25 mm

**17-0469**  
16.5 cm, 6½"  
stumpf, blunt, romo, mousse  
tiefes Modell (27 mm)  
deep model (27 mm)  
modelo ancho (27 mm)  
modèle large (27 mm)  
mit Mittelwalben 19 u. 25 mm  
with center blades 32 + 40 mm  
con valvas central 32 + 40 mm  
avec valves centrale 32 + 40 mm

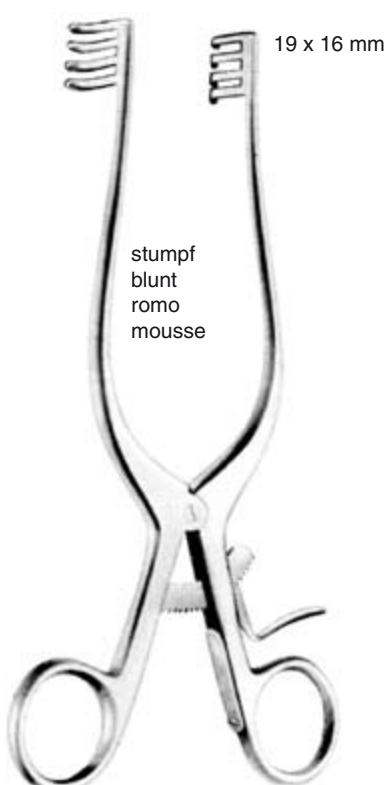
**17-0464** Mittelwalbe, center blade, valva central, valve centrale 16 x 19 mm  
**17-0465** Mittelwalbe, center blade, valva central, valve centrale 16 x 25 mm  
**17-0466** Mittelwalbe, center blade, valva central, valve centrale 16 x 32 mm

Optional, optional, a petición, sur demande

**17-0467** Mittelwalbe, center blade, valva central, valve centrale 16 x 40 mm



ADSON  
**17-0500**  
19.5 cm, 8"



ADSON  
**17-0501**  
19.5 cm, 8"



ADSON  
**17-0510** 18.5 cm, 7 1/4" **17-0511**  
spitz stumpf  
sharp blunt  
agudo romo  
pointu mousse



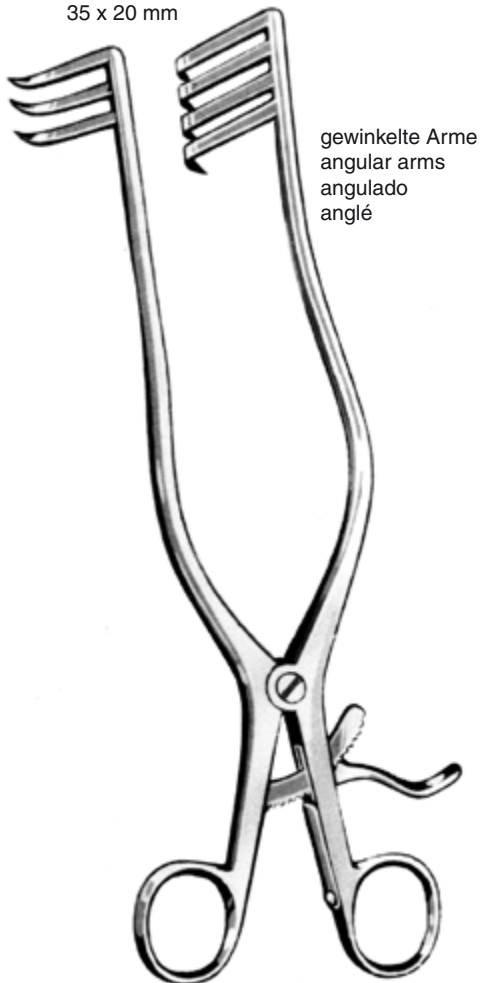
ANDERSON-ADSON  
**17-0520** 19.5 cm, 7 3/4" **17-0521**  
spitz stumpf  
sharp blunt  
agudo romo  
pointu mousse



BECKMANN  
**17-0640** 30 cm, 12"  
spitz  
sharp  
agudo  
pointu

**17-0641**  
stumpf  
blunt  
romo  
mousse

35 x 20 mm



ADSON  
**17-0530**      **17-0531**  
26.5 cm, 10½"  
spitz            stumpf  
sharp           blunt  
agudo          romo  
pointu        mousse

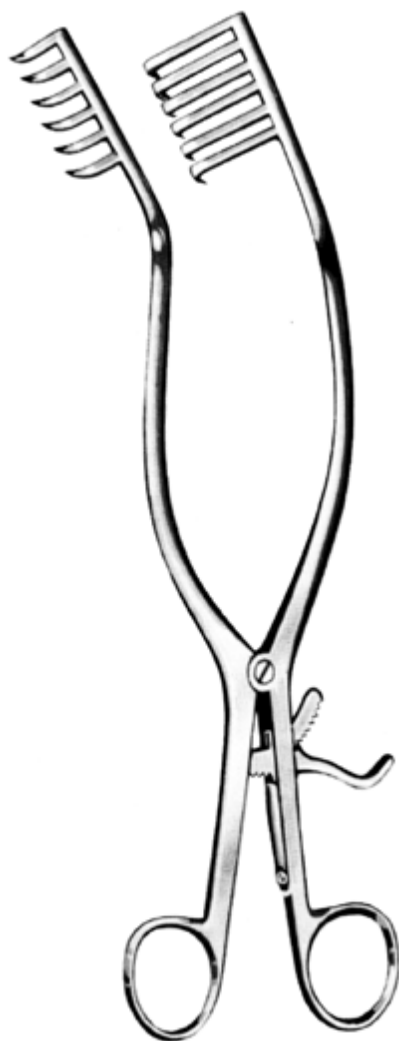
42/22 x 42 mm



ADSON  
**17-0538**      **17-0539**  
29 cm, 11½"  
spitz            stumpf  
sharp           blunt  
agudo          romo  
pointu        mousse



MISKIMON  
**17-0550**      **17-0551**  
23 cm, 9"  
spitz            stumpf  
sharp           blunt  
agudo          romo  
pointu        mousse



ADSON  
27 cm, 10¾"

**17-0540**  
linkes kurzes Blatt  
left short blade  
izquierda valva corta  
à gauche valve court

**17-0541**  
rechtes kurzes Blatt  
right short blade  
derecha valva corta  
à droite valve court

spitz  
sharp  
agudo  
pointu

**17-0542**  
linkes kurzes Blatt  
left short blade  
izquierda valva corta  
à gauche valve court

**17-0543**  
rechtes kurzes Blatt  
right short blade  
derecha valva corta  
à droite valve court

stumpf  
blunt  
romo  
mousse



TREVERS  
17-0503  
20 cm, 8"



ADSON-MURRAY  
**17-0532** **17-0533**  
27 cm, 10¾"  
spitz sharp stumpf  
sharp blunt  
agudo romo  
pointu mousse



CONE  
**17-0600**  
 14 cm, 5½"



CONE  
**17-0602**  
 16 cm, 6¼"



CONE  
**17-0610**      **17-0611**  
 20 cm, 8"

spitz  
 sharp  
 agudo  
 pointu

stumpf  
 blunt  
 romo  
 mousse

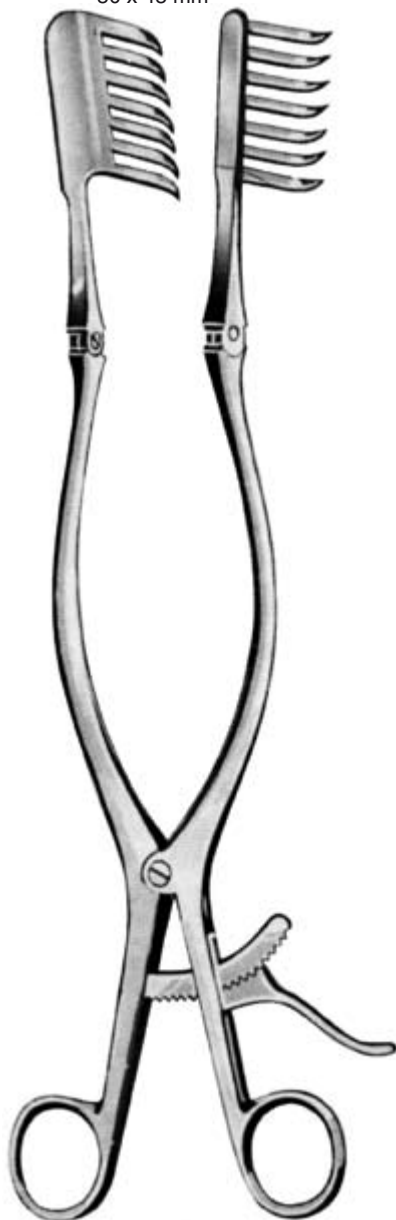


CONE  
**17-0601**  
 14 cm, 5½"



CONE  
**17-0603**  
 16 cm, 6¼"

50 x 45 mm



BECKMANN-EATON  
**17-0644**    **17-0645**  
32 cm, 12½"  
spitz          stumpf  
sharp         blunt  
agudo        romo  
pointu        mousse



BECKMANN-ADSON  
32 cm, 12½"

|                |            |                |            |                      |
|----------------|------------|----------------|------------|----------------------|
| <b>17-0650</b> | 25 x 25 mm | <b>17-0660</b> | 25 x 25 mm | <b>17-0663</b>       |
| <b>17-0651</b> | 40 x 25 mm | <b>17-0661</b> | 40 x 25 mm | <b>17-0664</b>       |
| <b>17-0652</b> | 45 x 25 mm | <b>17-0662</b> | 45 x 25 mm | <b>17-0665</b>       |
|                |            |                | 25 x 31 mm | <b>17-0666</b> (4x5) |

halbscharf  
semi-sharp  
semiagudo  
demi-pointu

spitz  
sharp  
agudo  
pointu

stumpf  
blunt  
romo  
mousse

32 x 40 mm



ADSON  
**17-0670**    **17-0671**  
33 cm, 13"  
spitz          stumpf  
sharp         blunt  
agudo        romo  
pointu        mousse



BECKMANN-STILLE  
**17-0646**    **17-0647**  
33 cm, 13"  
spitz            stumpf  
sharp           blunt  
agudo          romo  
pointu        mousse



BECKMANN-BAYONET  
**17-0676**    **17-0677**  
26 cm, 10 1/4"  
spitz            stumpf  
sharp           blunt  
agudo          romo  
pointu        mousse



SEXTON  
**17-0680**  
31 cm, 12"

Horizontalspreitzer  
horizontal retractor  
separador horizontal  
écarteur horizontal



CHARNLEY  
**17-0684**  
28 cm, 11"

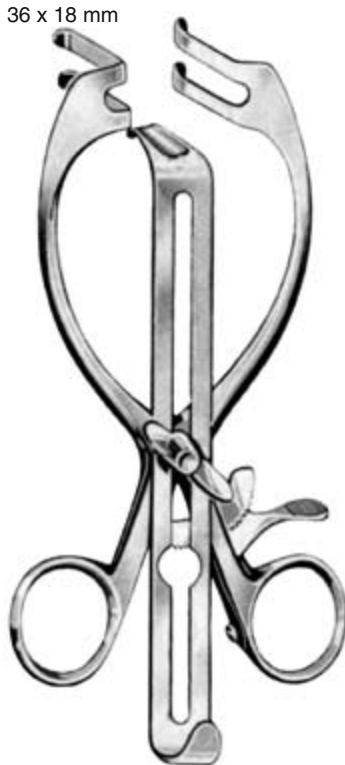
Horizontalspreitzer  
horizontal retractor  
separador horizontal  
écarteur horizontal

36 x 18 mm



**MAYO-ADAMS**  
**17-0700**  
17 cm, 6¾"

36 x 18 mm



**MAYO-ADAMS**  
**17-0701**  
17 cm, 6¾"

18 x 10 mm



**TUEBINGEN-HOSPITAL**  
**17-0730** 16.5 cm, 6½"  
**17-0731** 18 cm, 7"



**RIGBY**  
**17-0734** 35 x 20 mm  
**17-0735** 60 x 20 mm  
**17-0736** 60 x 15 mm  
19 cm, 7½"



**DE BAKEY**  
**17-0821** 12 cm, 4¾"  
**17-0825** 17 cm, 6¾"



**BABY-GELPI**  
**17-0800** 13 cm, 5"  
**17-0803** 9 cm, 3½"  
**17-0804** 11 cm, 4½"



**GELPI**  
**17-0810** 19 cm, 7½"  
**17-0813** 19 cm, 7½"  
spitz                      stumpf  
sharp                     blunt  
agudo                    romo  
poitu                     mousse



**SELETZ-GELPI**  
**17-0820** 15 cm, 6"  
**17-0816** 26 cm, 10½"



**GELPI**  
**17-0811**  
19 cm, 7½"



**JACKSON**  
**17-0920**  
20 cm, 8"



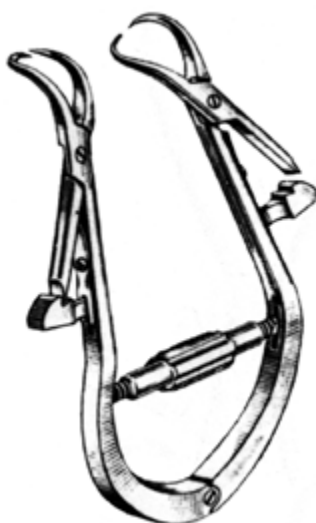
**KOCHER**  
**17-0910**  
16 cm, 6½"



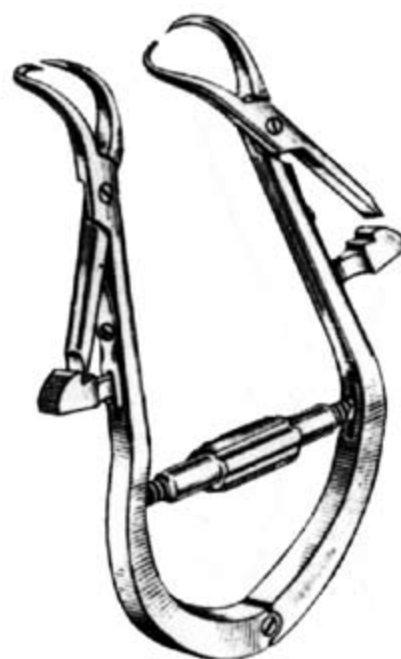
**CROTTI**  
**17-0900**  
18.5 cm, 7¼"



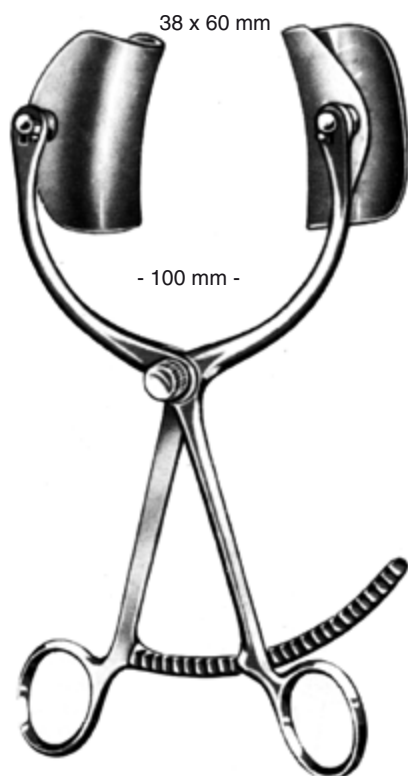
**DARTIGUES**  
**17-0990**  
27.5 cm, 10¾"



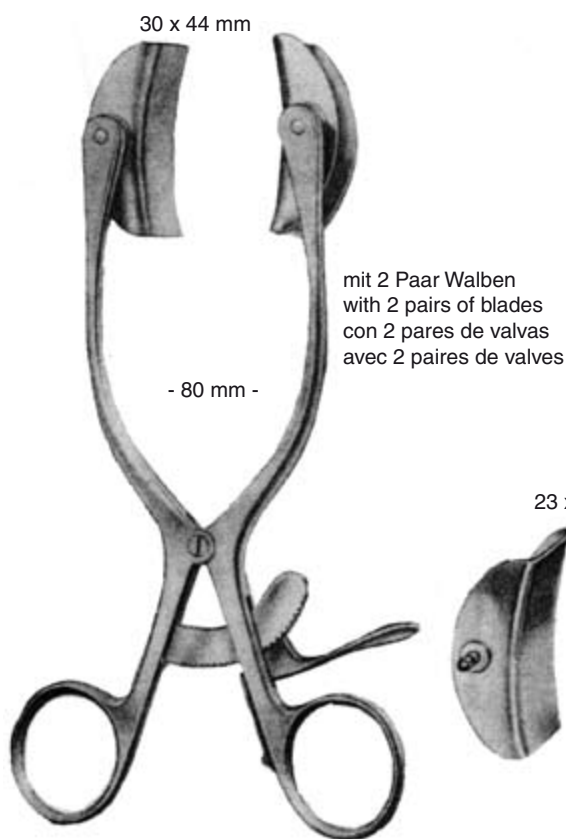
**FRIEDMANN**  
**17-0931**  
10 cm, 4"



**JOLL**  
**17-0930**  
15 cm, 6"



COLLIN  
**17-1000**  
22 cm, 8¾"



BABY-COLLIN  
**17-1005**  
18 cm, 7"



**COLLIN**  
**17-1010** 32 mm x 62 mm 55 mm x 55 mm  
1½" x 2½" 2¼" x 2¼"  
**17-1012** 38 x 80 mm 55 mm x 65 mm  
1½" x 3¼" 2¼" x 2½"  
**17-1014** 38 mm x 100 mm 55 mm x 75 mm  
1½" x 4" 2¼" x 3"  
  
seitl. Walben      Mittelwalbe  
lateral blades    center blade  
valvas laterales    valva central  
valves latérales    valve centrale

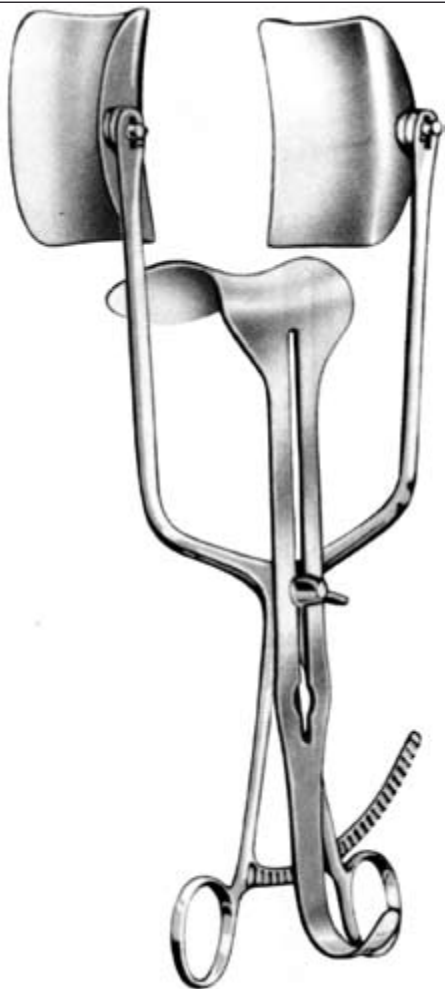


**COLLIN**  
**17-1020** 50 mm x 58 mm 62 mm x 67 mm  
2" x 2¼" 2½" x 2¾"  
**17-1021** 62 x 80 mm 62 mm x 70 mm  
12½" x 3¼" 2¼" x 2¾"  
  
seitl. Walben      Mittelwalbe  
lateral blades    center blade  
valvas laterales    valva central  
valves latérales    valve centrale

seitl. Walben  
lateral blades  
valvas laterales  
valves latérales  
62 x 80 mm



**HOLZBACH**  
**17-1060**  
27.5 cm, 11"



OETTINGEN

**17-1030** 38 mm x 80 mm 50 mm x 65 mm  
1½" x 3¼" 2" x 2½"

|                  |                |
|------------------|----------------|
| seitl. Walben    | Mittelwalbe    |
| lateral blades   | center blade   |
| valvas laterales | valva central  |
| valves latérales | valve centrale |



RICHARD

**17-1040** 60 mm x 80 mm 55 mm x 70 mm 300 mm

2¼" x 3¼" 2¼" x 2¾"

**17-1041** 72 mm x 85 mm 80 mm x 90 mm 280 mm

2¾" x 3¼" 3¼" x 3½"

|                  |                |                    |
|------------------|----------------|--------------------|
| seitl. Walben    | Mittelwalbe    | Spreitzweite       |
| lateral blades   | center blade   | spread             |
| valvas laterales | valva central  | abierta de la hoja |
| valves latérales | valve centrale | écartement         |

**17-1072** 30 x 50 mm  
**17-1073** 60 x 60 mm



#### QUERVIN

**17-1070**

bestehend aus:

consisting of:

compuesto de:

comprenant:

**17-1071** 1 Rahmen , frame, cuadro, cadre

**17-1072** 2 Seitenwalben, lateral blades, valvas laterales, valves latérales

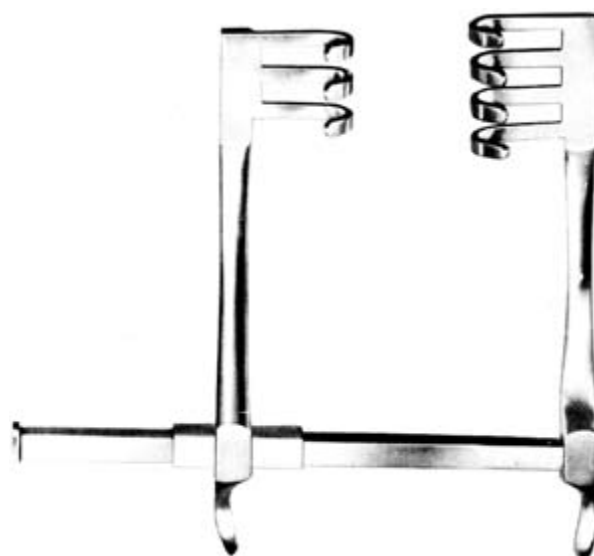
**17-1073** 2 Seitenwalben, lateral blades, valvas laterales, valves latérales



#### REHBEIN

**17-1110** 105 mm x 18 mm, 4¼" x ¾"

**17-1111** 115 mm x 25 mm, 4½" x 1"



#### FRAZIER

**17-1160**

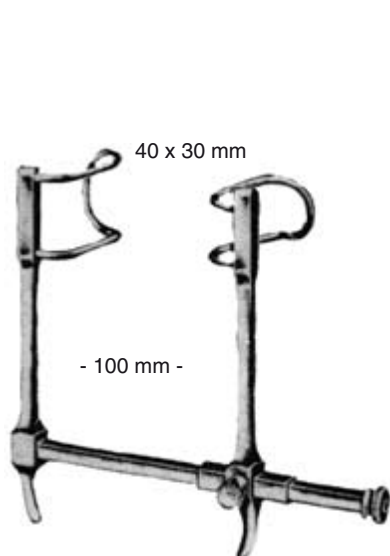
16.5 cm, 6½"

Spreitzweite

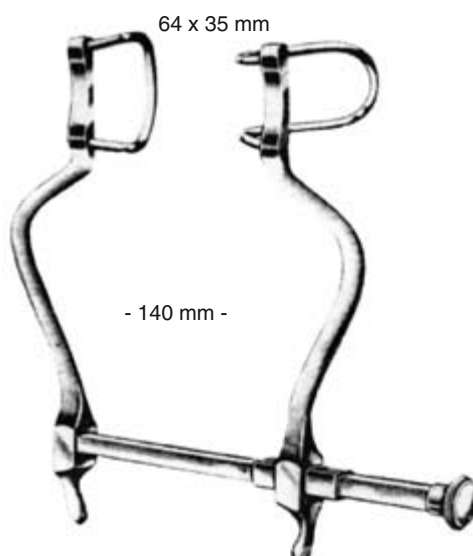
spread

abierta de la hoja

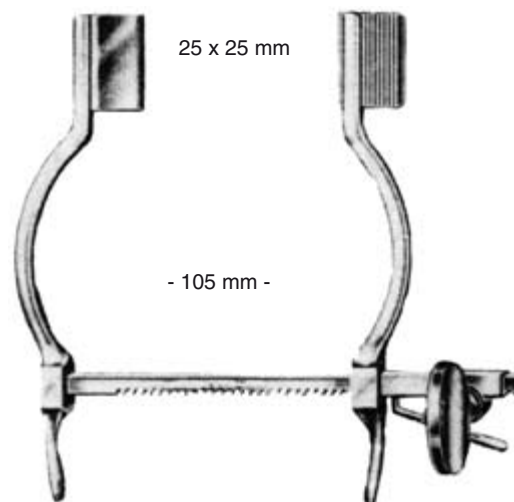
écartement



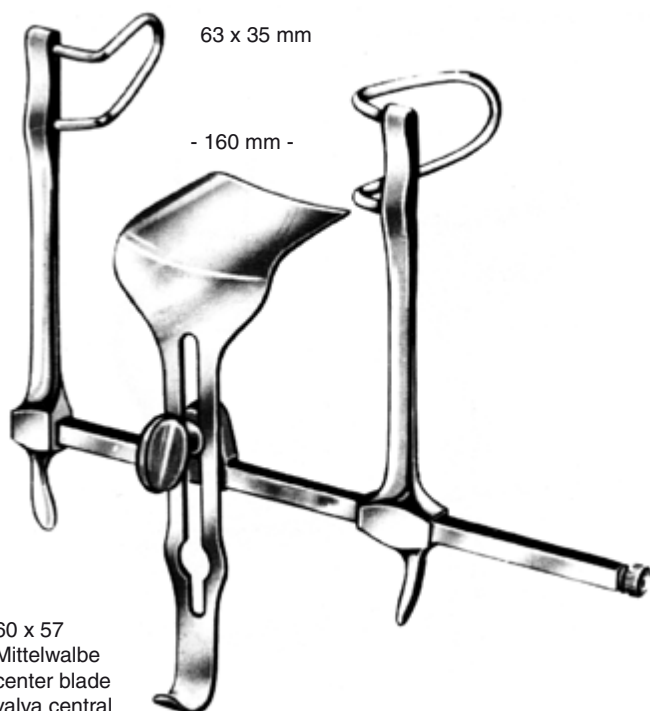
**GOSSET  
17-1100**



**GOSSET  
17-1101**

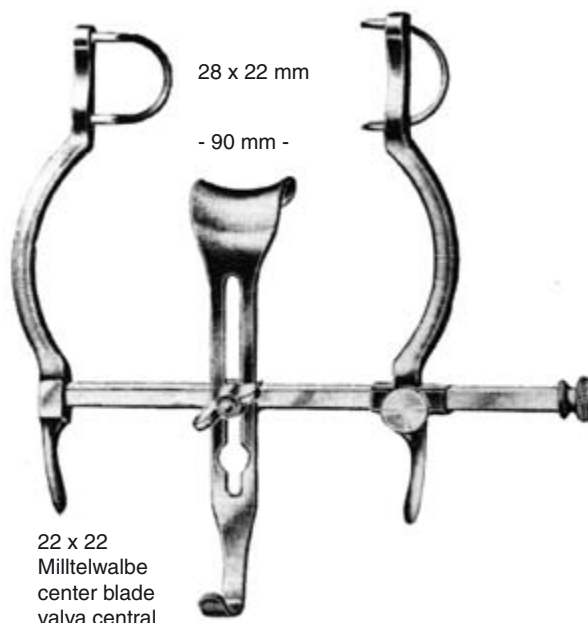


**HERTZLER  
17-1130**



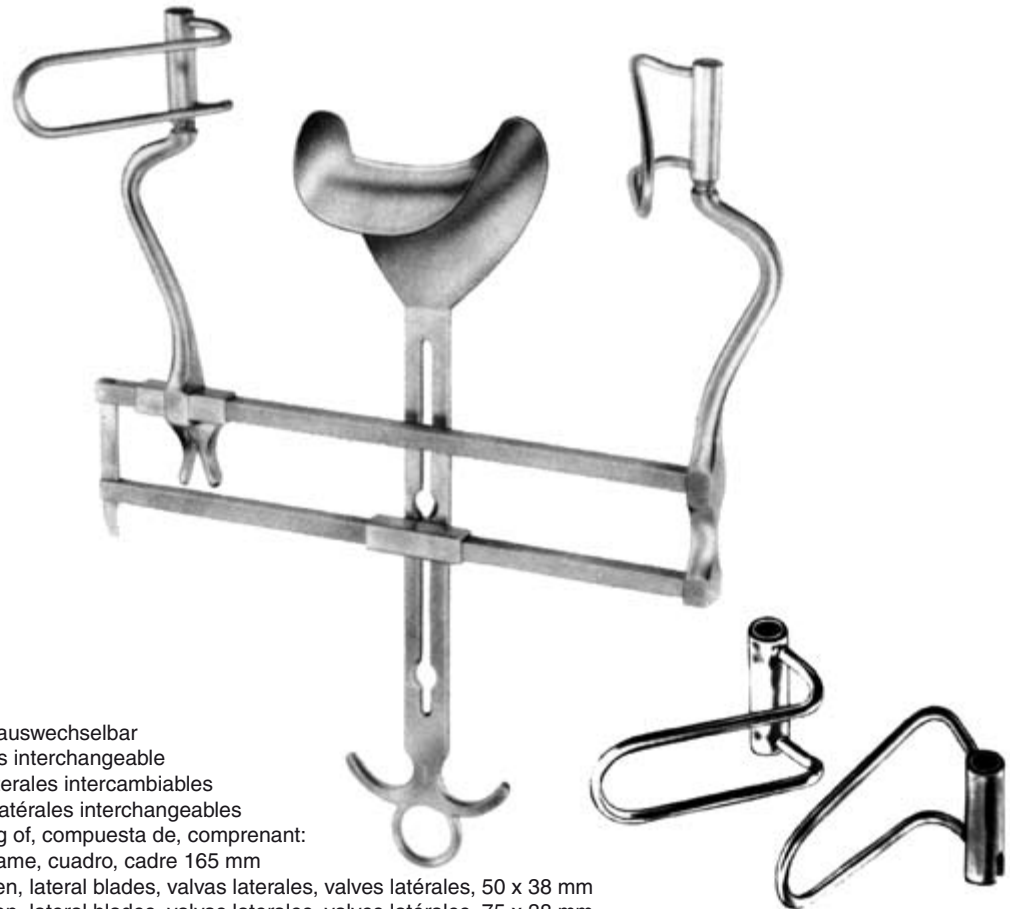
60 x 57  
Mittelwalbe  
center blade  
valva central  
valve centrale

**GOSSET  
17-1102**



22 x 22  
Mittelwalbe  
center blade  
valva central  
valve centrale

**BABY-BALFOUR  
17-1190**



## BALFOUR

### 17-1200

mit Raste, Seitenwalben auswechselbar  
with ratchet, lateral blades interchangeable  
con cremallera, valves laterales intercambiables  
avec drémaillère, valves latérales interchangeables  
bestehend aus, consisting of, compuesta de, comprenant:

- 17-1201** 1 Rahmen, frame, cuadro, cadre 165 mm
- 17-1202** 2 Seitenwalben, lateral blades, valvas laterales, valves latérales, 50 x 38 mm
- 17-1203** 2 Seitenwalben, lateral blades, valvas laterales, valves latérales, 75 x 38 mm
- 17-1290** 1 Mittelwalbe, center blade, valva central, valve centrale, 50 x 75 mm
- 17-1294** 1 Mittelwalbe, center blade, valva central, valve centrale, 100 x 65 mm



## BALFOUR

mit Raste, with ratchet, con cremallera, avec crémaillère

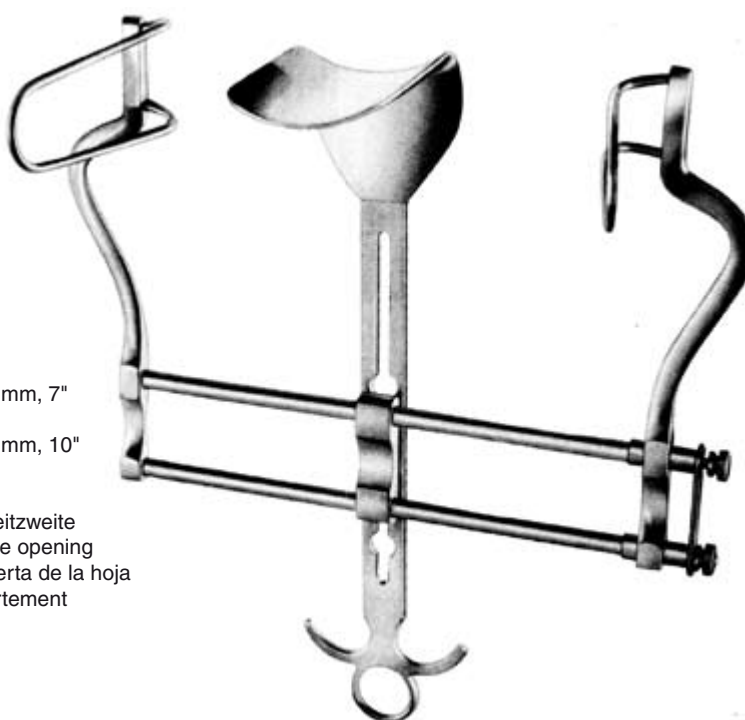
- |                |                         |                         |             |
|----------------|-------------------------|-------------------------|-------------|
| <b>17-1220</b> | 57 x 38 mm<br>2¼" x 1½" | 41 x 70 mm<br>1½" x 2¾" | 165 mm, 6½" |
| <b>17-1222</b> | 82 x 38 mm<br>3¼" x 1½" | 41 x 70 mm<br>1½" x 2¾" | 165 mm, 6½" |

|                  |                |                    |
|------------------|----------------|--------------------|
| seitl. Walben    | Mittelwalbe    | Spreitzweite       |
| lateral blades   | center blade   | blade opening      |
| valvas laterales | valva central  | abierta de la hoja |
| valves latérales | valve centrale | écartement         |



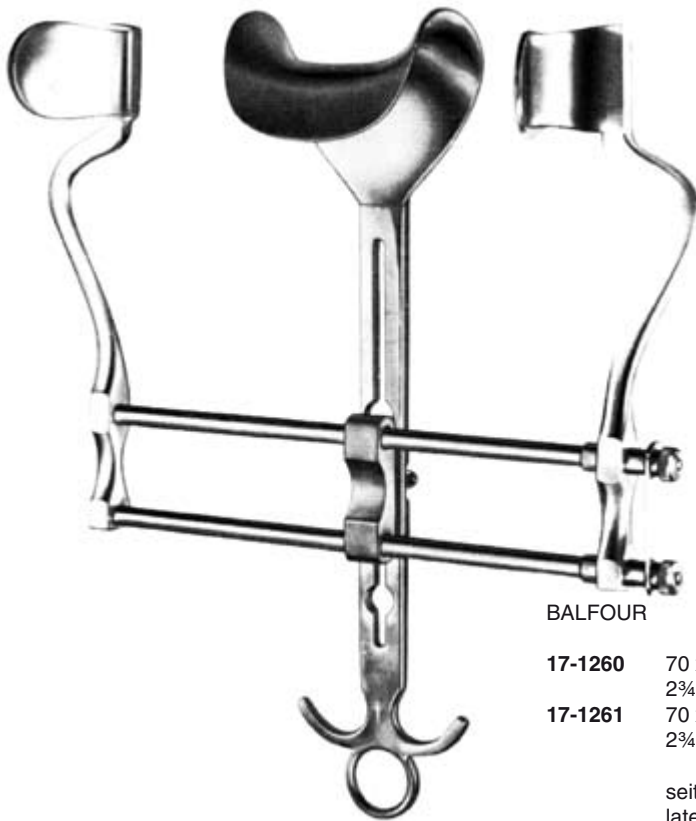
**BALFOUR**

|                |                                                                         |                                                                |                                                                   |
|----------------|-------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------|
| <b>17-1240</b> | 50 x 40 mm<br>2" x 1½"                                                  | 50 x 75 mm<br>2" x 3"                                          | 180 mm, 7"                                                        |
| <b>17-1242</b> | 50 x 40 mm<br>2" x 1½"                                                  | 50 x 75 mm<br>2" x 3"                                          | 250 mm, 10"                                                       |
|                | seitl. Walben<br>lateral blades<br>valvas laterales<br>valves latérales | Mittelwalbe<br>center blade<br>valva central<br>valve centrale | Spreitzweite<br>blade opening<br>abierta de la hoja<br>écartement |



**BALFOUR**

|                |                                                                         |                                                                |                                                                   |
|----------------|-------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------|
| <b>17-1250</b> | 100 x 35 mm<br>4" x 1½"                                                 | 100 x 65 mm<br>4" x 2½"                                        | 180 mm, 7"                                                        |
| <b>17-1252</b> | 100 x 35 mm<br>4" x 1½"                                                 | 100 x 65 mm<br>4" x 2½"                                        | 250 mm, 10"                                                       |
|                | seitl. Walben<br>lateral blades<br>valvas laterales<br>valves latérales | Mittelwalbe<br>center blade<br>valva central<br>valve centrale | Spreitzweite<br>blade opening<br>abierta de la hoja<br>écartement |



**BALFOUR**

|                |                                                                         |                                                                |                                                                   |
|----------------|-------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------|
| <b>17-1260</b> | 70 x 35 mm<br>2¾" x 1½"                                                 | 100 x 64 mm<br>4" x 2½"                                        | 180 mm, 7"                                                        |
| <b>17-1261</b> | 70 x 35 mm<br>2¾" x 1½"                                                 | 100 x 64 mm<br>4" x 2½"                                        | 250 mm, 10"                                                       |
|                | seitl. Walben<br>lateral blades<br>valvas laterales<br>valves latérales | Mittelwalbe<br>center blade<br>valva central<br>valve centrale | Spreitzweite<br>blade opening<br>abierta de la hoja<br>écartement |



**FOERSTER**

**17-1390**

bestehend aus:

consisting of:

compuesto de:

comprenant:

**17-1391** 1 Rahmen, frame, cuadro, cadre 255 x 255 mm

**17-1392** 4 Walben, blades, valvas, valves, 52 x 65 mm



**17-1392**  
52 x 65 mm

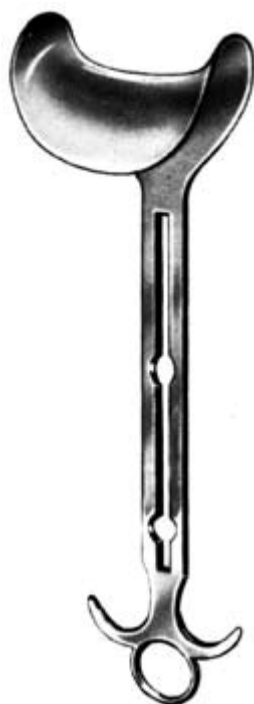


**17-1393**  
80 x 65 mm

NYLON, Röntgenstrahldurchlässig, sterilisierbar (nur Autoklav) bis max 134 °C  
 NYLON, transparent to X-ray, sterilizable (autoclave only) max 134°C  
 NYLON, transparente a los rayos-X, esterizable (solamente autoclave) max. 134°C  
 NYLON, invisible aux rayons-X, stérilisable (autoclave seulement) à max. 134 °C



**17-1290**  
50 x 75 mm



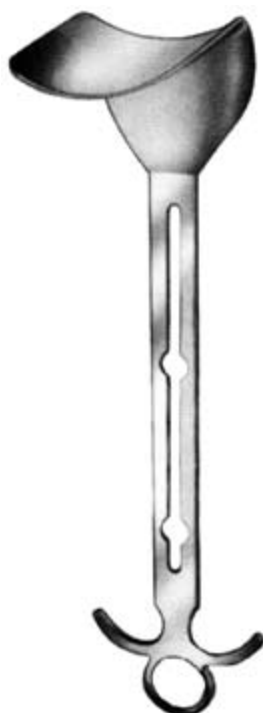
**17-1291**  
45 x 80 mm



**17-1292**  
70 x 85 mm



**17-1293**  
90 x 90 mm



**17-1294**  
100 x 65 mm



**17-1297**  
125 x 55 mm

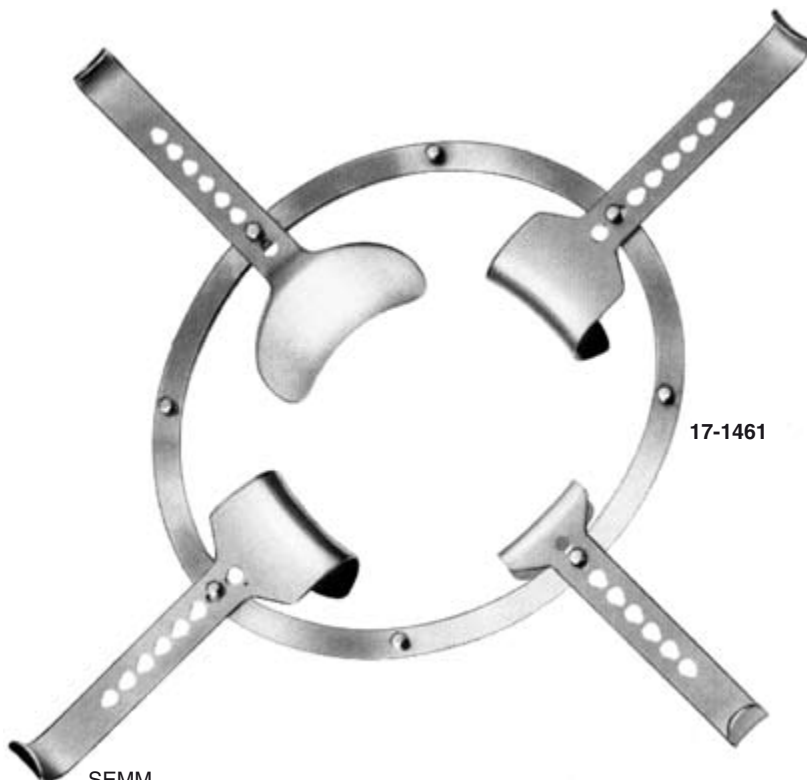
## DENNIS BROWN

### 17-1340

bestehend aus:  
consisting of:  
compuesto de:  
compreant:  
**17-1343** 1x  
**17-1344** 2x  
**17-1345** 2x



- 17-1343** Rahmen, frame, cuadro, cadre 180 x 150 mm
- 17-1344** Walben, blades, valvas, valves, 40 x 30 mm
- 17-1345** Walben, blades, valvas, valves, 40 x 40 mm
- 17-1346** Walben, blades, valvas, valves, 20 x 30 mm
- 17-1347** Walben, blades, valvas, valves, 20 x 40 mm



17-1461

## SEMM

### 17-1460

bestehend aus:  
consisting of:  
compuesto de:  
compreant:

- 17-1461** 1 Rahmen, frame, cuadro, cadre 220 x 255 mm
- 17-1462** 2 Walben, blades, valvas, valves, 50 x 65 mm
- 17-1463** 1 Walben, blades, valvas, valves, 50 x 54 mm
- 17-1464** 1 Walben, blades, valvas, valves, 82 x 98 mm
- 17-1465** 1 Walben, blades, valvas, valves, 98 x 50 mm
- 17-1466** 1 Walben, blades, valvas, valves, 105 x 35 mm



- 17-1462** 50 x 65 mm
- 17-1463** 50 x 54 mm
- 17-1464** 82 x 98 mm
- 17-1465** 98 x 50 mm
- 17-1466** 105 x 35 mm



**KIRSCHNER  
17-1320**  
starrer Rahmen  
fixed frame  
cuadro fijo  
cadre bombé fixe

bestehend aus:  
consisting of:  
compuesto de:  
comprentent:

- 17-1321** 1 starrer Rahmen, fixed frame, cuadro fijo, cadre bombé fixe, 250 x 250 mm  
**17-1323** 2 Walben, blades, valvas, valves, 50 x 65 mm  
**17-1322** 2 Walben, blades, valvas, valves, 40 x 55 mm



**17-1322** 40 x 55 mm  
**17-1323** 50 x 65 mm



**17-1327**  
80 x 80 mm



**17-1324**  
65 x 65 mm



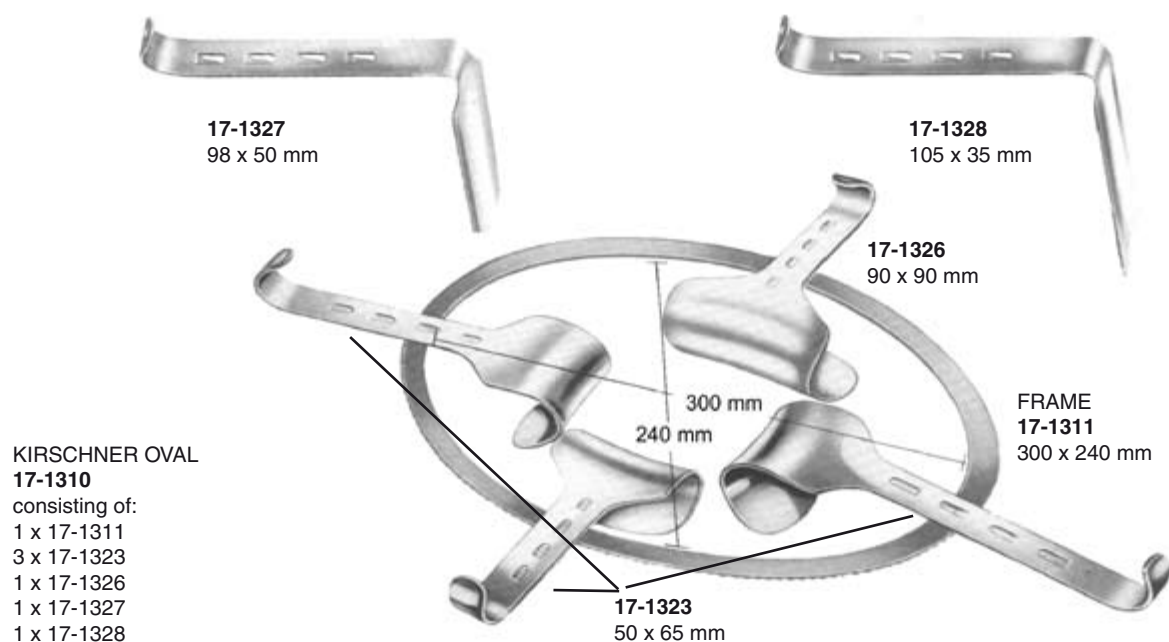
**KIRSCHNER  
17-1330**  
zusammenlegbarer Rahmen  
folding frame  
cuadro plegable  
cadre pliant

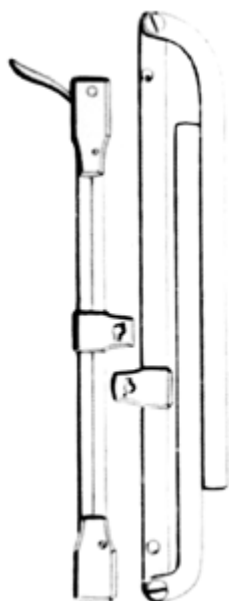
bestehend aus:  
consisting of:  
compuesto de:  
comprentent:

- 17-1331** 1 zusammenlegbarer Rahmen, folding frame, cuadro plegable, cadre pliant  
**17-1323** 2 Walben, blades, valvas, valves, 50 x 65 mm  
**17-1322** 2 Walben, blades, valvas, valves, 40 x 55 mm



**17-1325** 90 x 65 mm  
**17-1326** 90 x 90 mm





**FRANZ  
17-1350**

bestehend aus:  
consisting of:  
compuesto de:  
comprent:

- 17-1351** 1 zusammenlegbarer Rahmen, folding frame, cuadro plegable, cadre pliant 220 x 220 mm
- 17-1355** 2 Walben, blades, valvas, valves, 40 x 60 mm
- 17-1358** 2 Walben, blades, valvas, valves, 48 x 56 mm

**FRANZ  
17-1360**

bestehend aus:  
consisting of:  
compuesto de:  
comprent:

- 17-1351** 1 zusammenlegbarer Rahmen, folding frame, cuadro plegable, cadre pliant 220 x 220 mm
- 17-1355** 2 Walben, blades, valvas, valves, 40 x 60 mm
- 17-1356** 2 Walben, blades, valvas, valves, 50 x 85 mm
- 17-1357** 2 Walben, blades, valvas, valves, 40 x 80 mm
- 17-1358** 2 Walben, blades, valvas, valves, 48 x 56 mm



**17-1355  
40 x 60 mm**



**17-1357  
40 x 80 mm**



**17-1356  
50 x 85 mm**

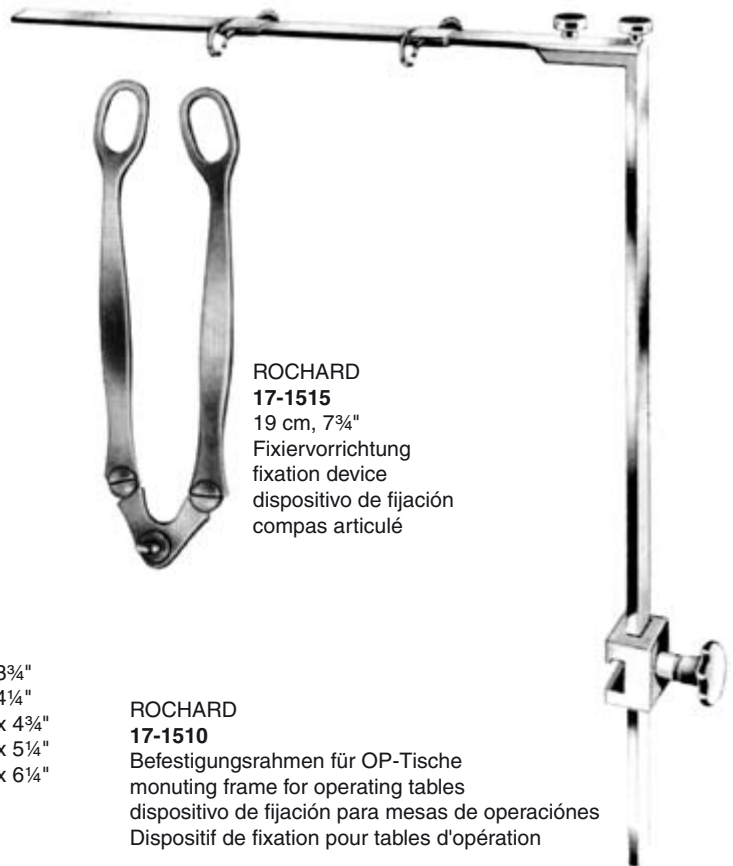


**17-1358  
48 x 56 mm**



Rochard  
27 cm, 10½"

|                |                        |
|----------------|------------------------|
| <b>17-1501</b> | 50 x 95 mm, 2" x 3¾"   |
| <b>17-1502</b> | 50 x 105 mm, 2" x 4¼"  |
| <b>17-1503</b> | 60 x 120 mm, 2½" x 4¾" |
| <b>17-1504</b> | 60 x 135 mm, 2½" x 5¼" |
| <b>17-1505</b> | 60 x 155 mm, 2½" x 6¼" |



ROCHARD

**17-1515**

19 cm, 7¾"

Fixiervorrichtung  
fixation device  
dispositivo de fijación  
compas articulé

ROCHARD

**17-1510**

Befestigungsrahmen für OP-Tische  
monuting frame for operating tables  
dispositivo de fijación para mesas de operaciones  
Dispositif de fixation pour tables d'opération



**17-1302**  
90 x 45 mm



**17-1303**  
100 x 70 mm

O'SULLIVAN - O'CONNOR

**17-1300**

bestehend aus:

consisting of:

compuesto de:

comprement:

**17-1301** 1 Rahmen, frame, cuadro, cadre

**17-1302** 2 Walben, blades, valvas, valves, 90 x 45 mm

**17-1303** 1 Walben, blades, valvas, valves, 100 x 70 mm



DOYEN

**17-1530** 55 x 95 mm

**17-1531** 55 x 100 mm

**17-1532** 55 x 115 mm

**17-1533** 55 x 125 mm

28 cm, 11"



DOYEN-CHILD

**17-1522**

22 cm, 8¾"