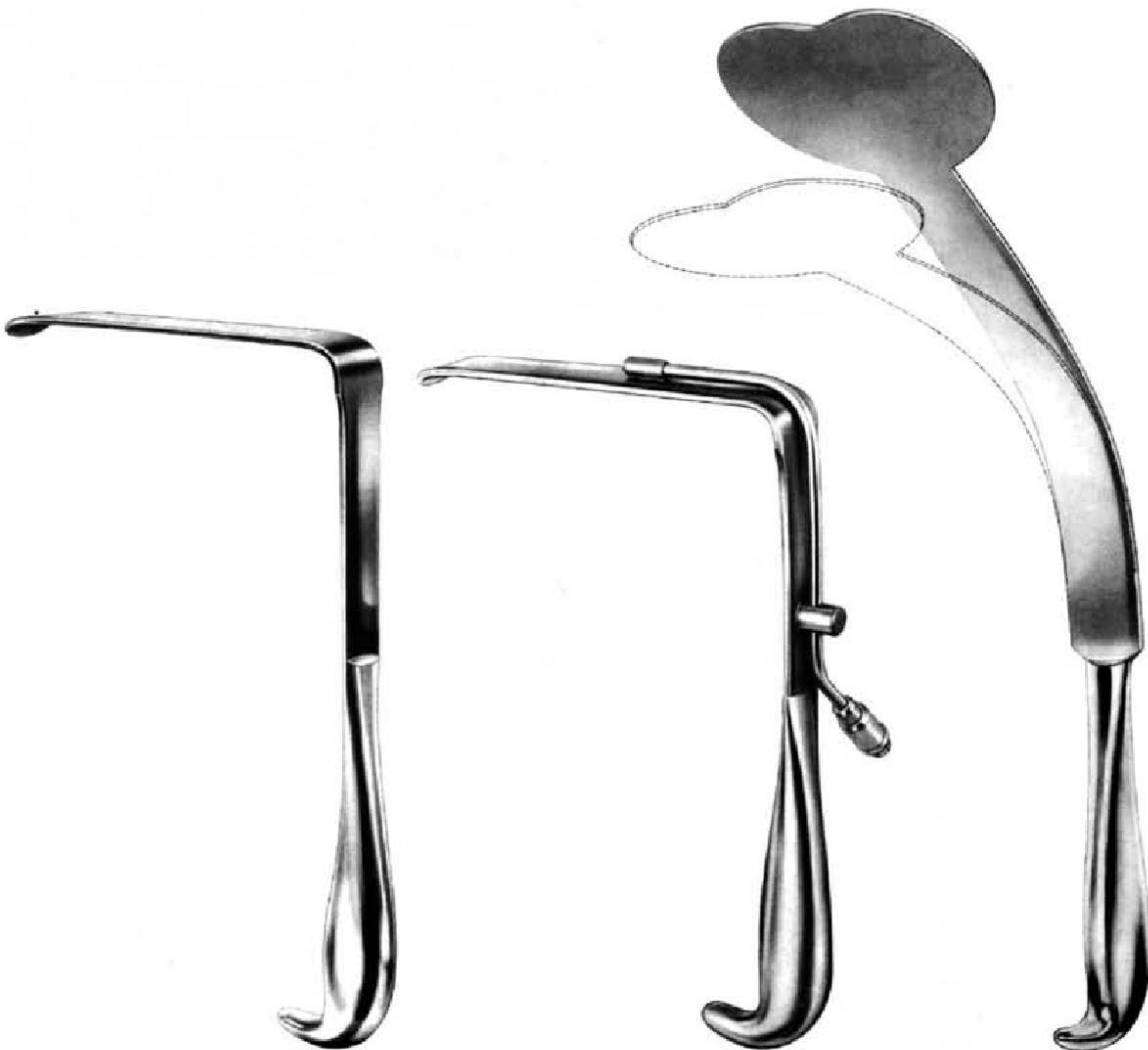




AE-13

Pages
1 to 28

Retractors



Retractors



Fig.1=26X10mm
Fig.2=30X10mm

Fig.1=30X13mm
Fig.2=34X13mm

FARABEUF
12.0cm

AE-13-1301 set
AE-13-1302 Fig.1
AE-13-1303 Fig.2



Fig.1=23X16mm
Fig.2=27X16mm

Fig.1=26X16mm
Fig.2=30X16mm

FARABEUF
15.0cm

AE-13-1304 set
AE-13-1305 Fig.1
AE-13-1306 Fig.2



Fig.1=28X18mm
Fig.2=32X18mm

Fig.1=29X20mm
Fig.2=33X20mm

MAYO-COLLIN
15.0cm

AE-13-1307 set
AE-13-1308 Fig.1
AE-13-1309 Fig.2



Fig.1=21X24mm
Fig.2=25X24mm

Fig.1=40X15mm
Fig.2=45X15mm

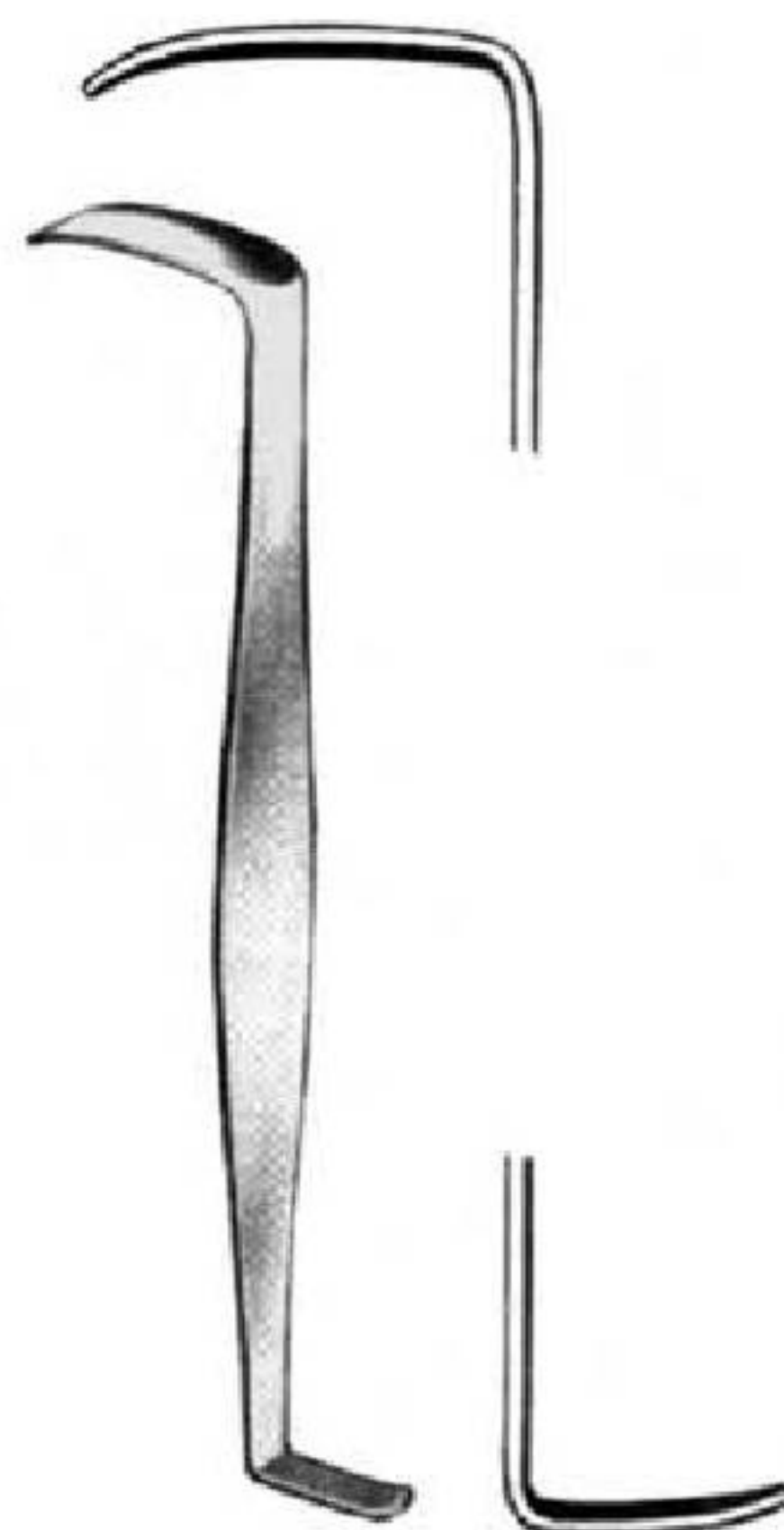
PARKER-LANGENBECK
21.0cm
AE-13-1310 set
AE-13-1311 Fig.1
AE-13-1312 Fig.2



Fig.1=42X13mm
Fig.2=47X13mm

Fig.1=42X26mm
Fig.2=46X26mm

MATHIEU
20.0cm
AE-13-1313 set
AE-13-1314 Fig.1
AE-13-1315 Fig.2



CRILE
11.0cm
AE-13-1316

Retractors



Fig. 1=19X15mm
Fig. 2=22X15mm

Fig. 1=19X15mm
Fig. 2=22X15mm

PARKER

13.5cm

AE-13-1317 set
AE-13-1318 Fig. 1
AE-13-1319 Fig. 2



Fig. 1=26X25mm
Fig. 2=29X15mm

Fig. 1=24X25mm
Fig. 2=27X25mm

PARKER

18.0cm

AE-13-1320 set
AE-13-1321 Fig. 1
AE-13-1322 Fig. 2



Fig. 1=21X24mm
Fig. 2=25X24mm

Fig. 1=68X24mm
Fig. 2=72X24mm

PARKER-MOTT

16.0cm

AE-13-1323 set
AE-13-1324 Fig. 1
AE-13-1325 Fig. 2



MINI-ROUX

AE-13-1326

14.0cm



BABY-ROUX

AE-13-1327

13.0cm

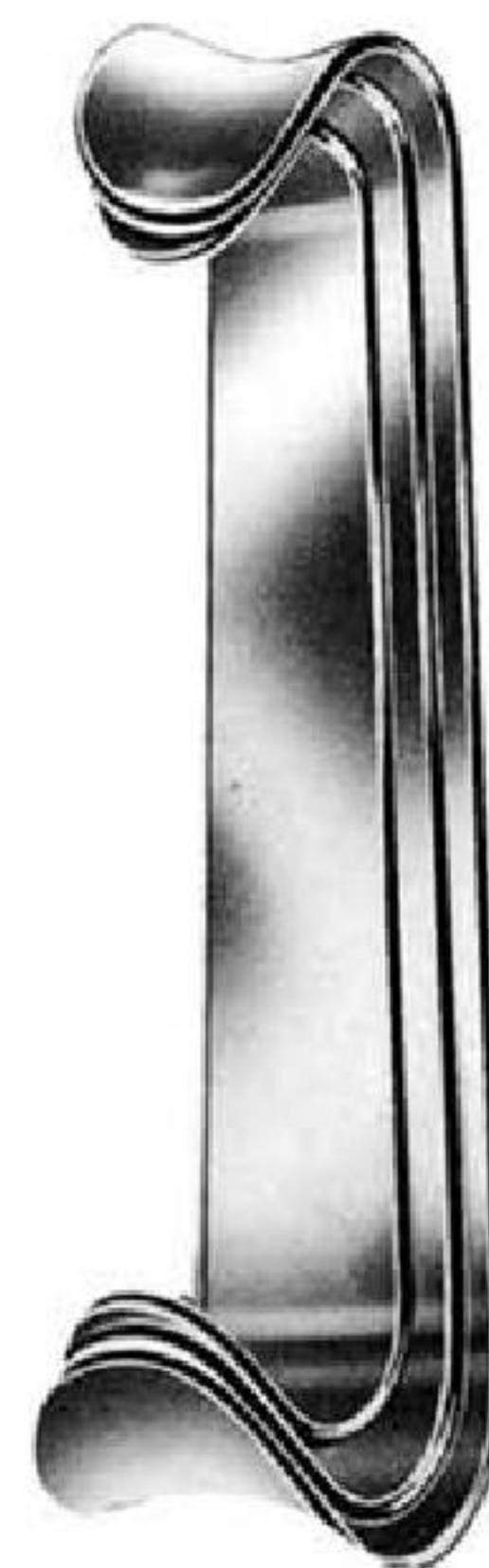


Fig. 1=24X20mm
Fig. 2=29X26mm
Fig. 3=33X29mm
Fig. 4=29X24mm

Fig. 1=30X28mm
Fig. 2=36X36mm
Fig. 3=38X43mm
Fig. 4=45X28mm

ROUX

AE-13-1328 set
AE-13-1329 Fig. 1 14.0cm
AE-13-1330 Fig. 2 15.0cm
AE-13-1331 Fig. 3 17.0cm
AE-13-1332 Fig. 4 18.0cm

Retractors



ROUX-MAGNUS

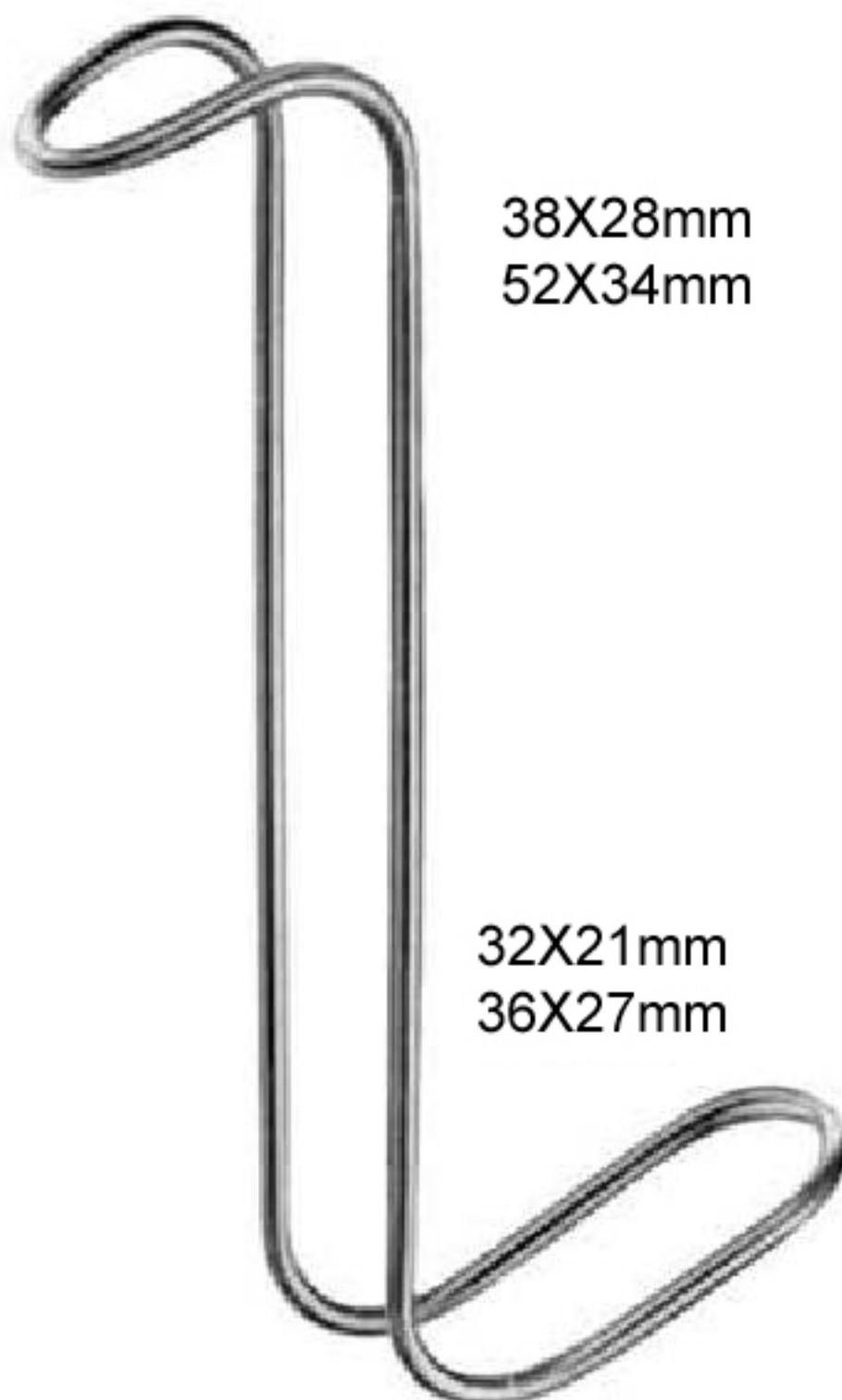
AE-13-1333 set
AE-13-1334 14.0cm
AE-13-1335 15.0cm
AE-13-1336 17.0cm



40X40

30X30

GOELET
AE-13-1337 19.0cm

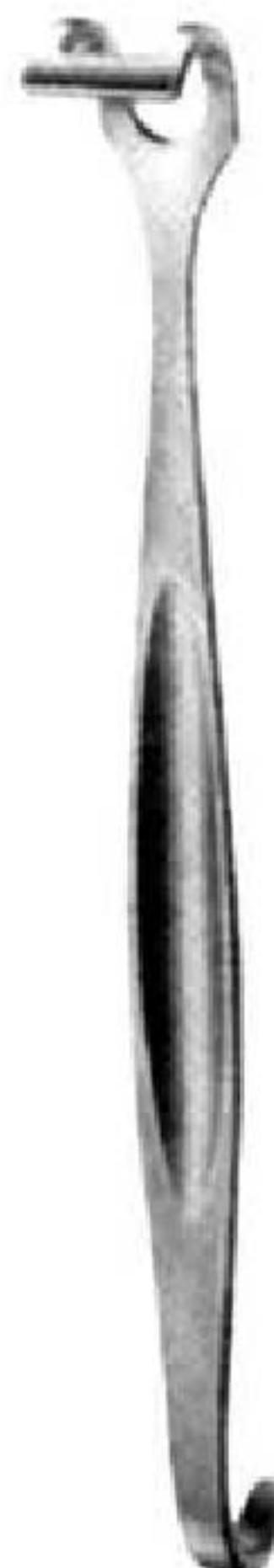


38X28mm
52X34mm

32X21mm
36X27mm

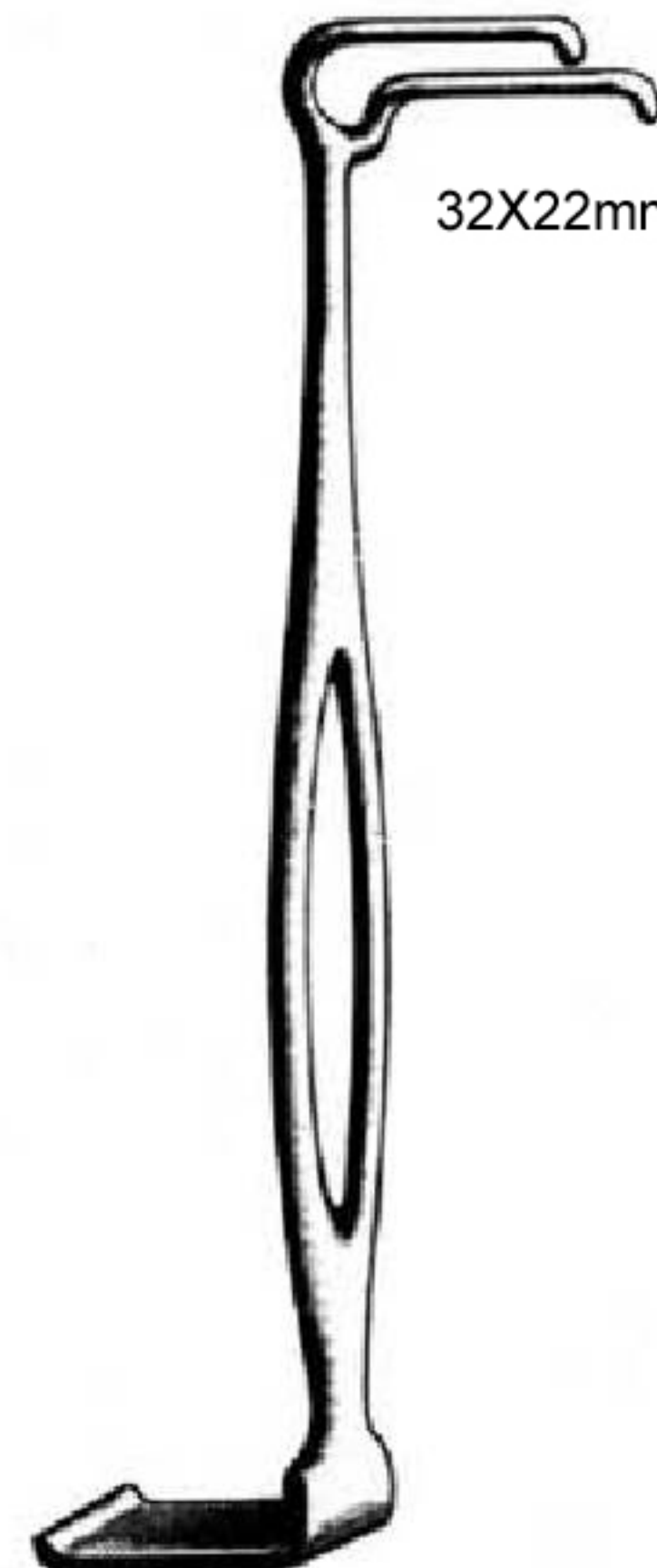
COLLIN-HARTMANN

AE-13-1338 14.0cm
AE-13-1339 16.0cm



CANNY-RYALL

AE-13-1340 16mm, 19.0cm
AE-13-1341 20mm, 19.0cm
AE-13-1342 25mm, 20.0cm

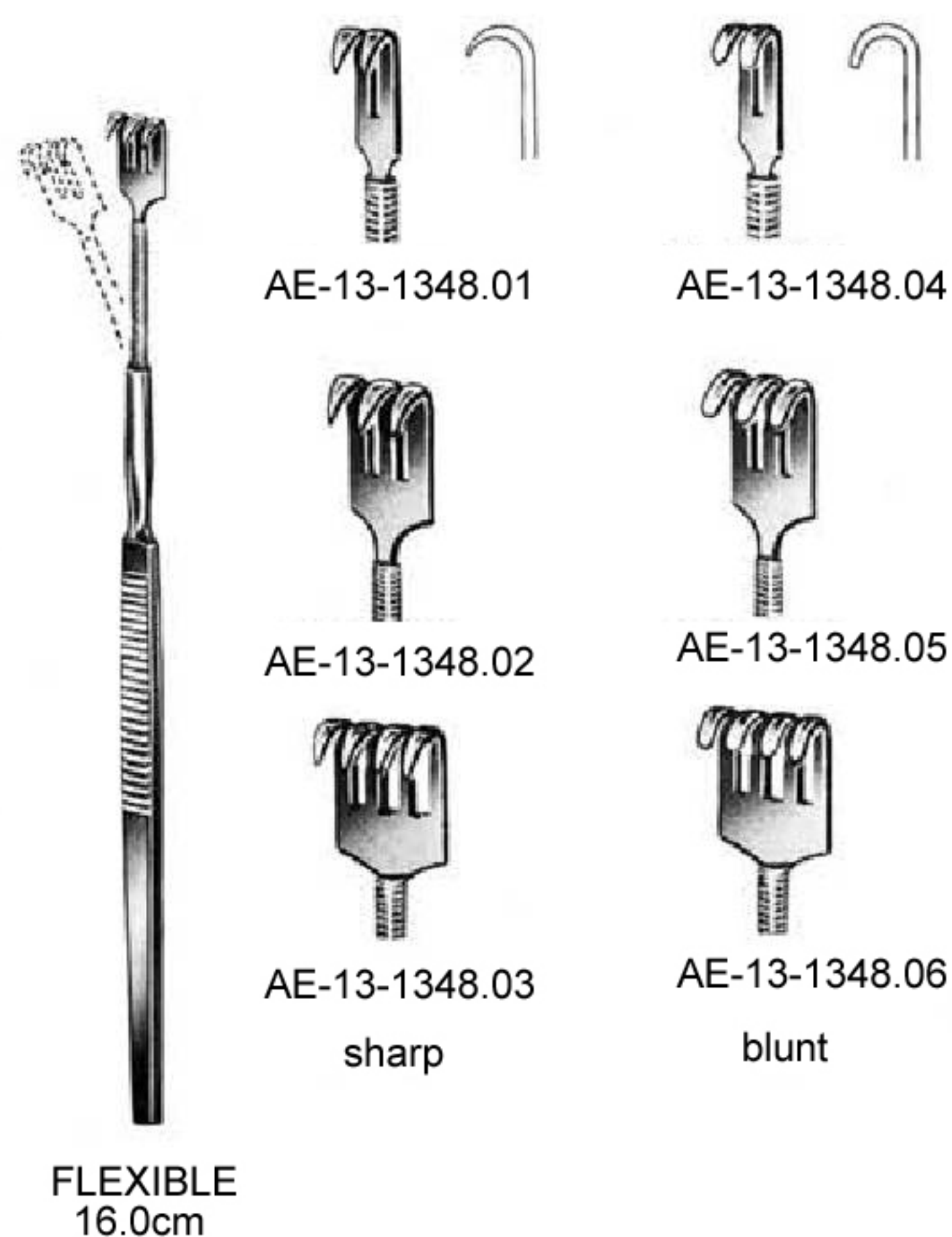
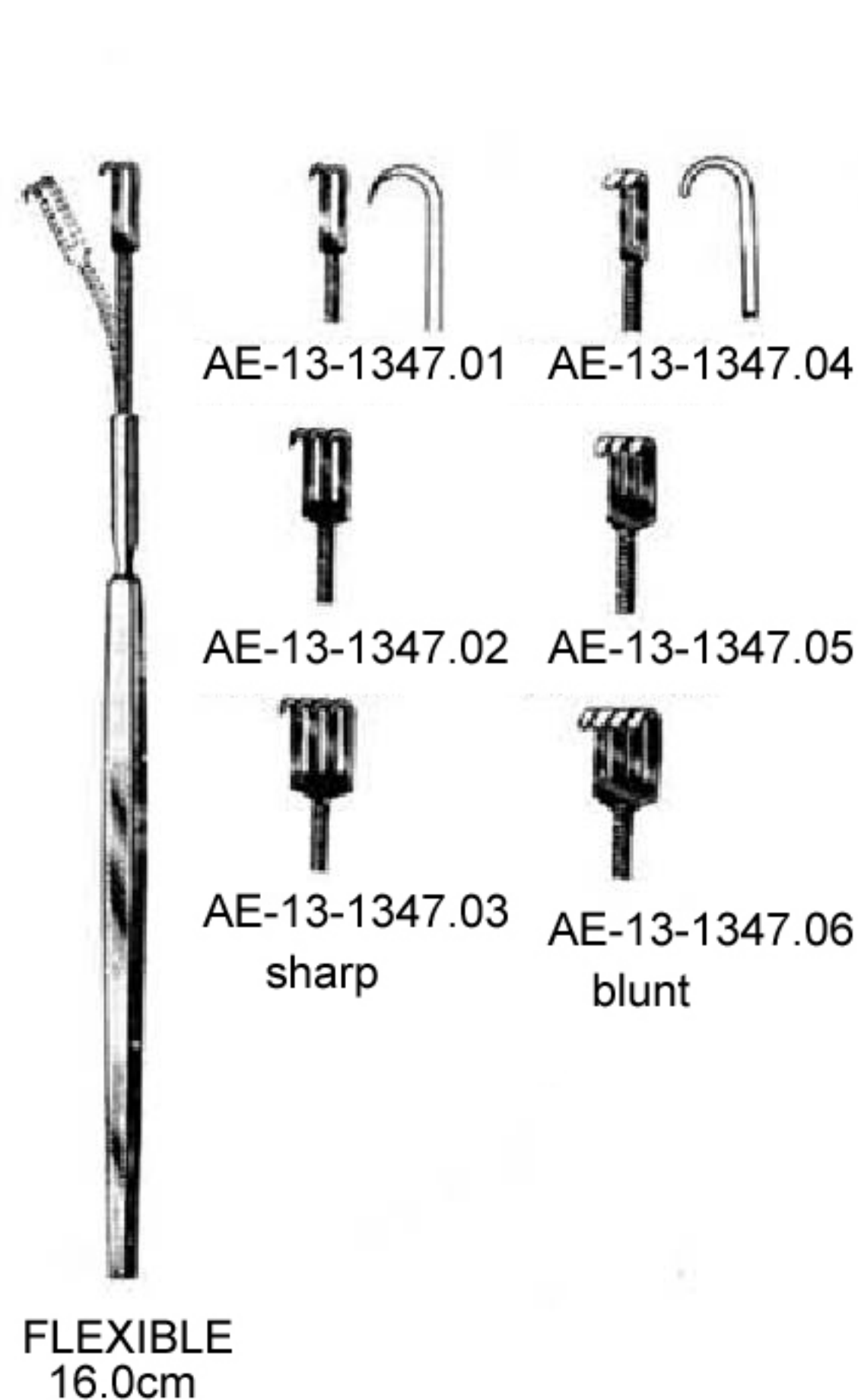
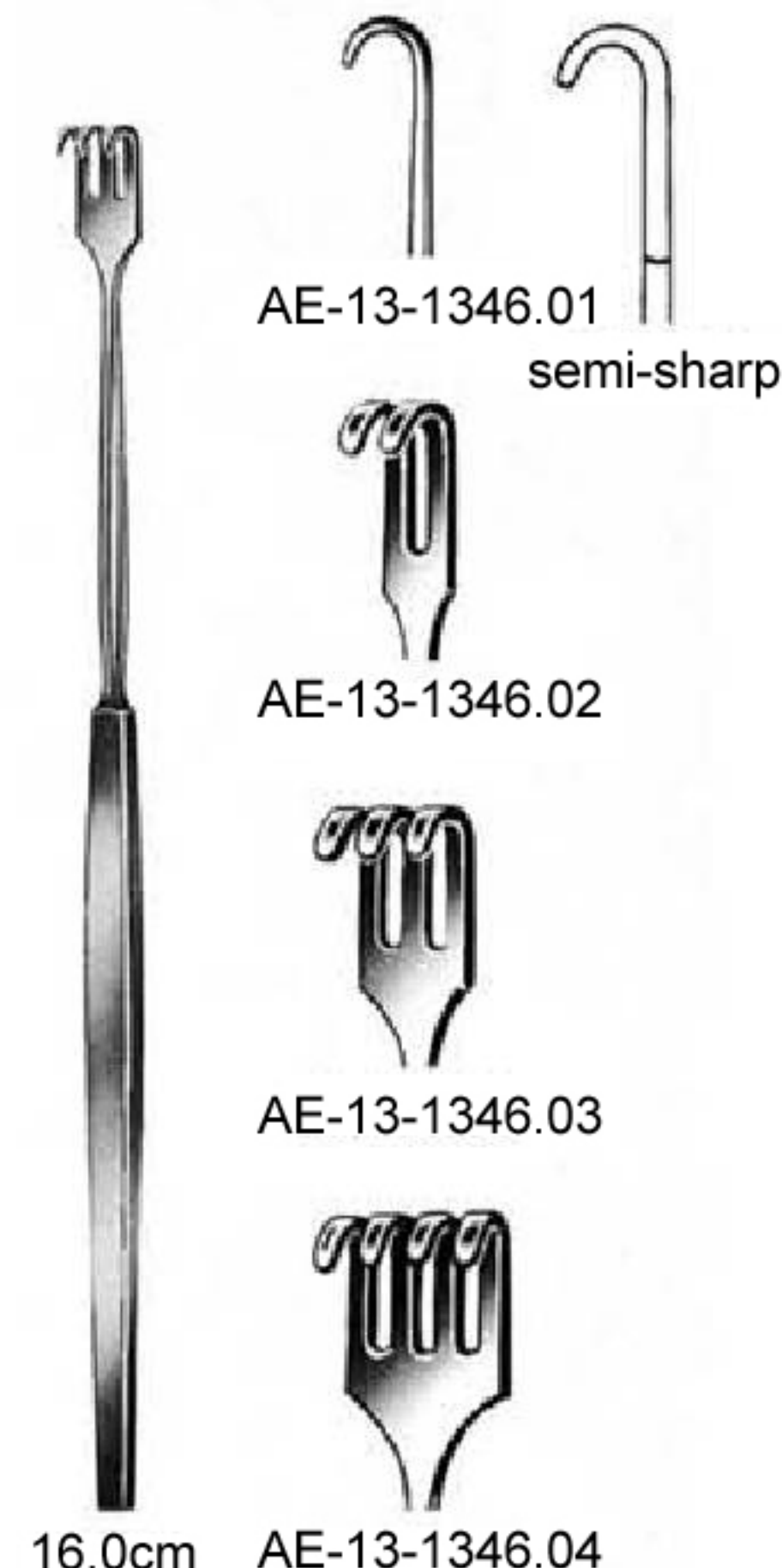
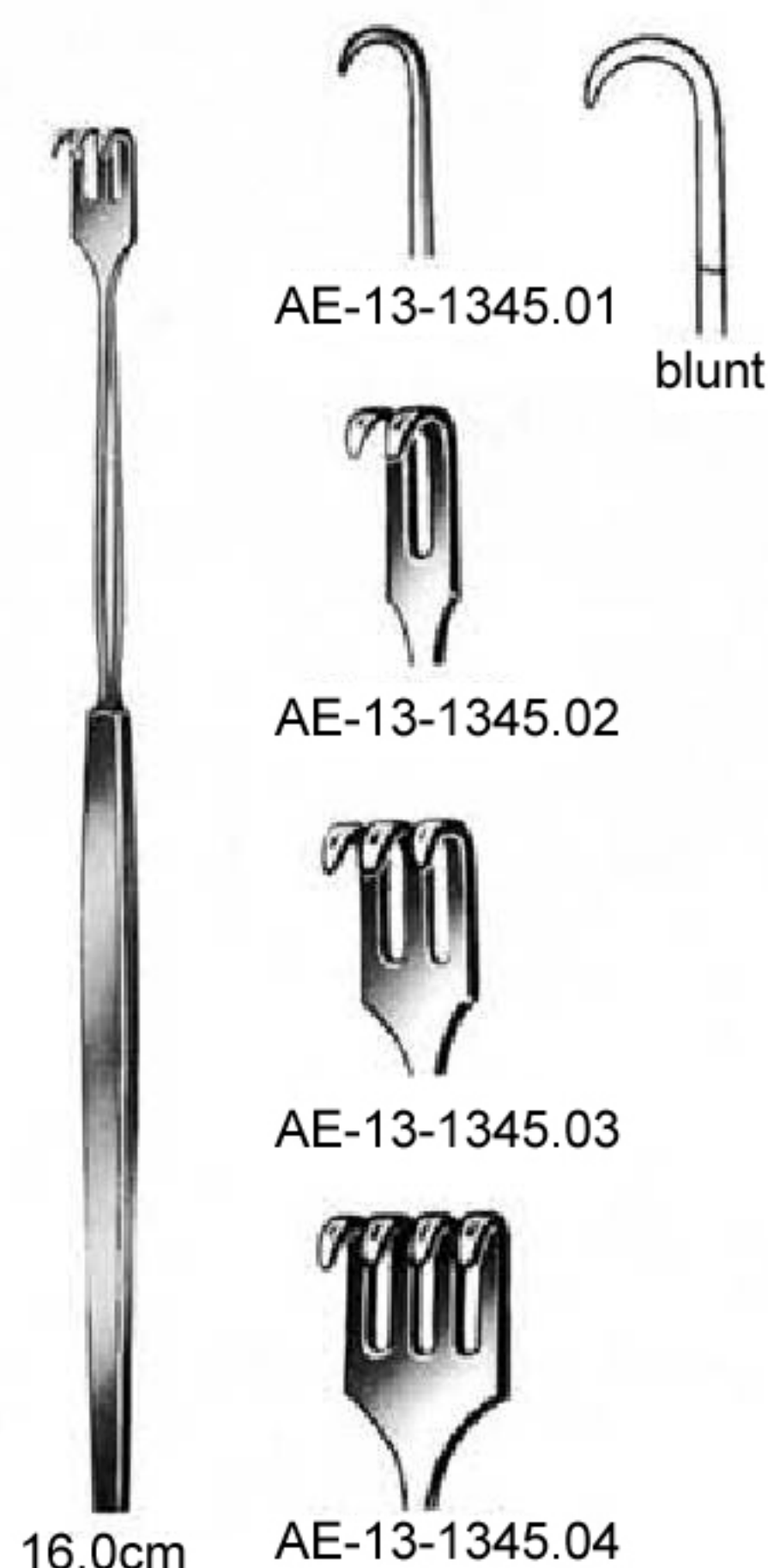
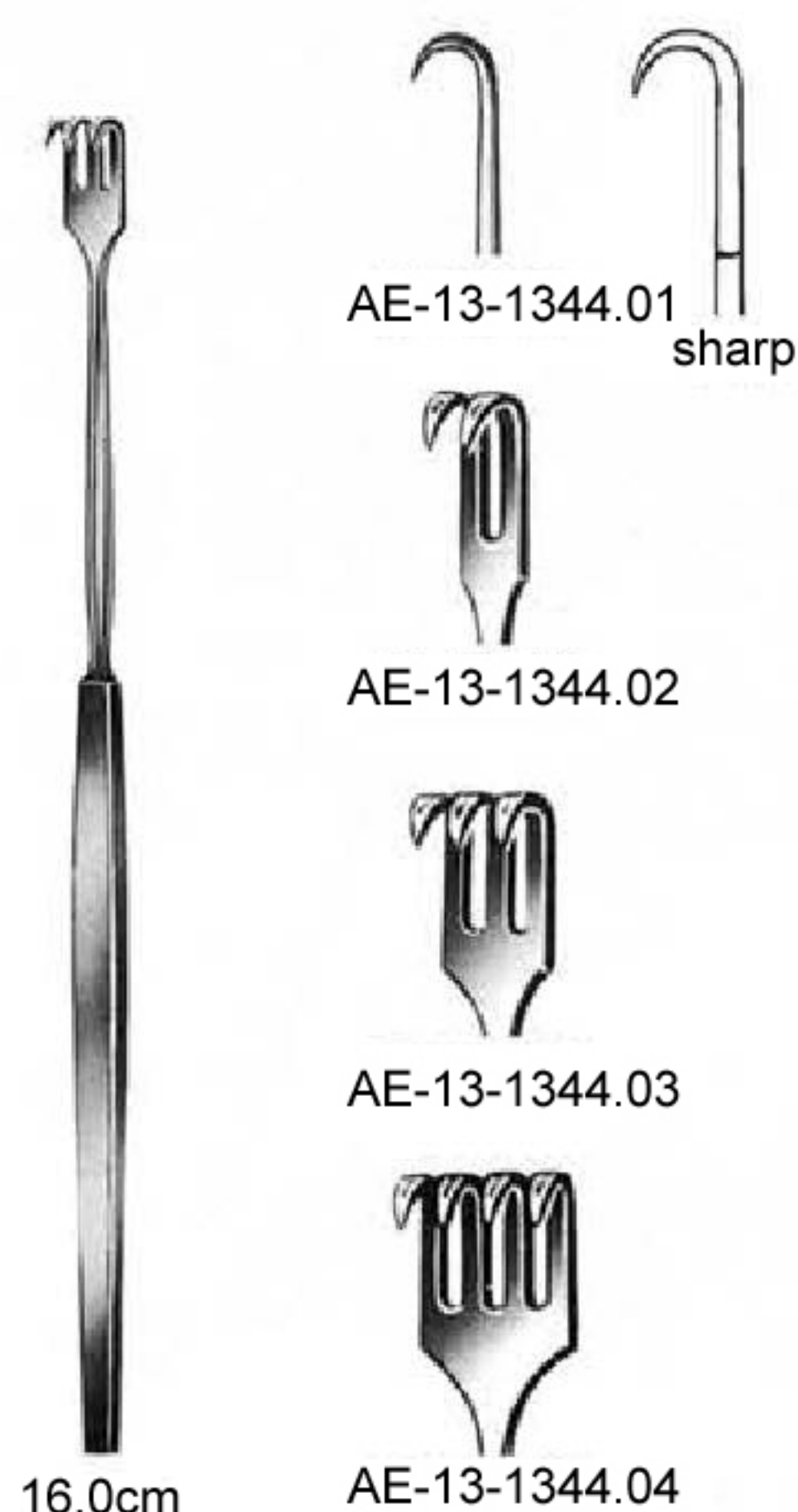


32X22mm

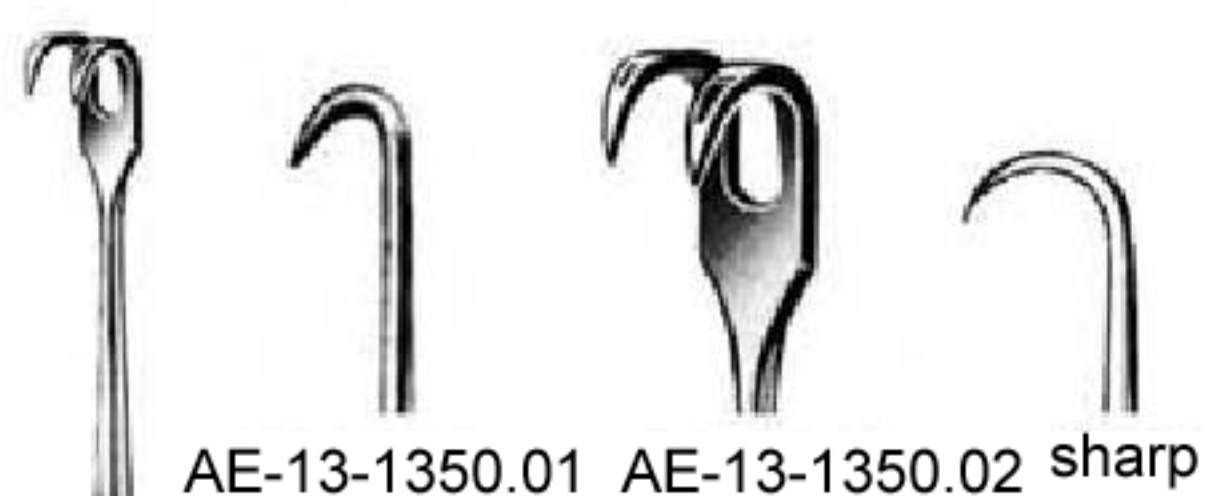
CZERNY

AE-13-1343 20.0cm

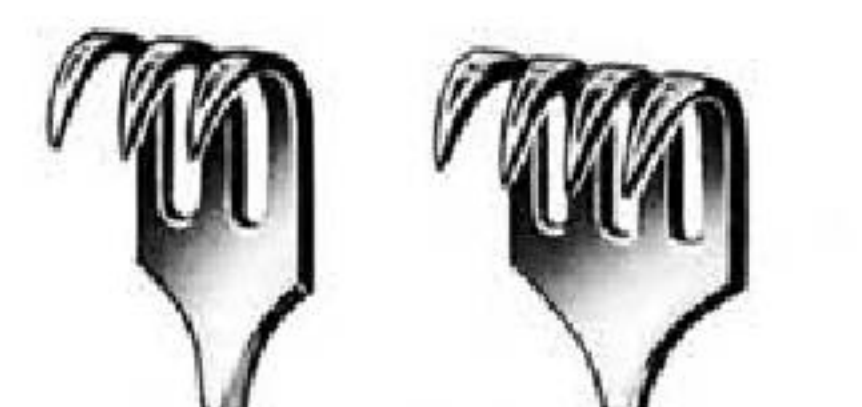
Retractors



Retractors

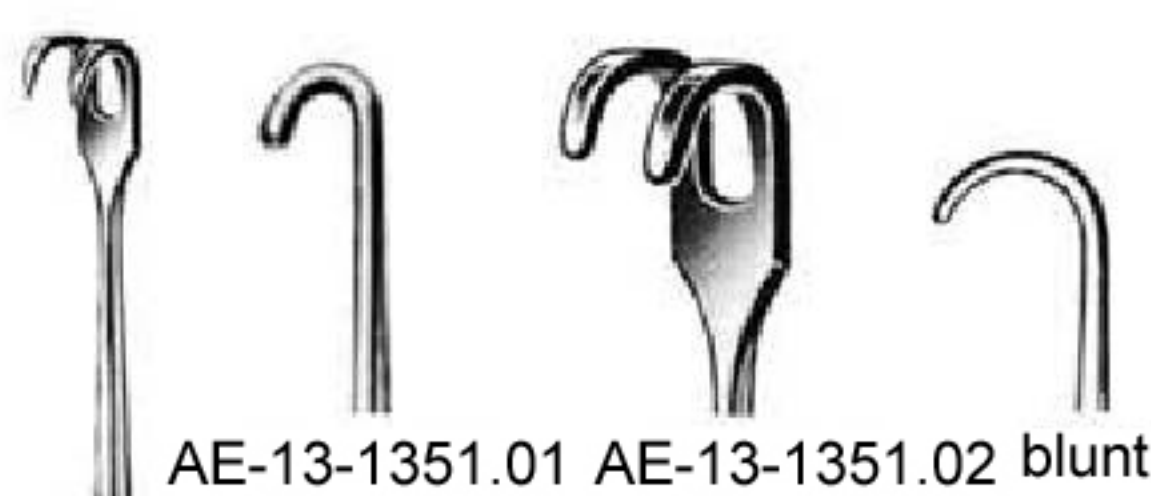


AE-13-1350.01 AE-13-1350.02 sharp

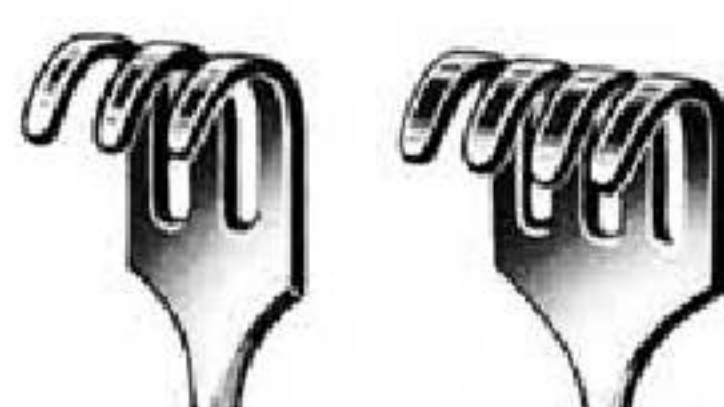


AE-13-1350.03 AE-13-1350.04

16.0cm

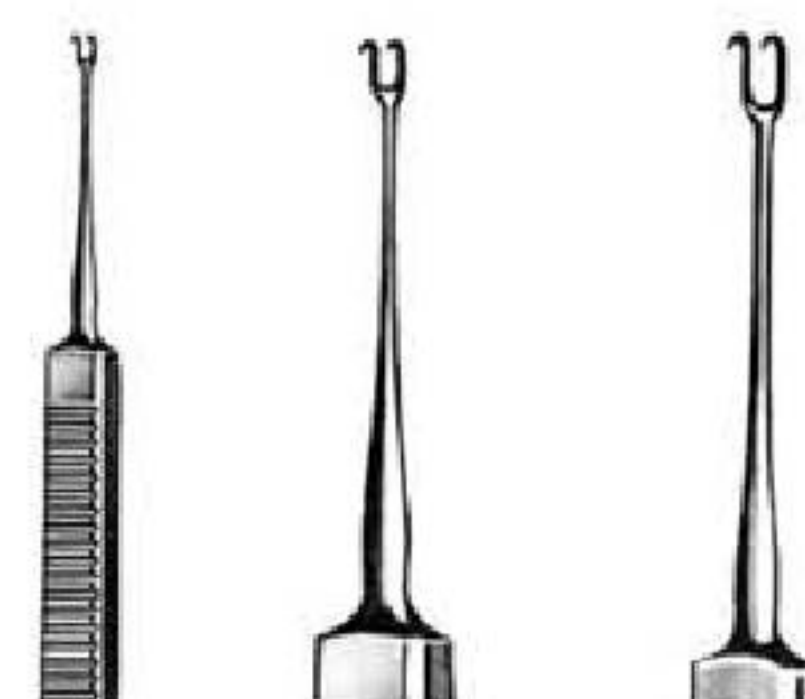


AE-13-1351.01 AE-13-1351.02 blunt



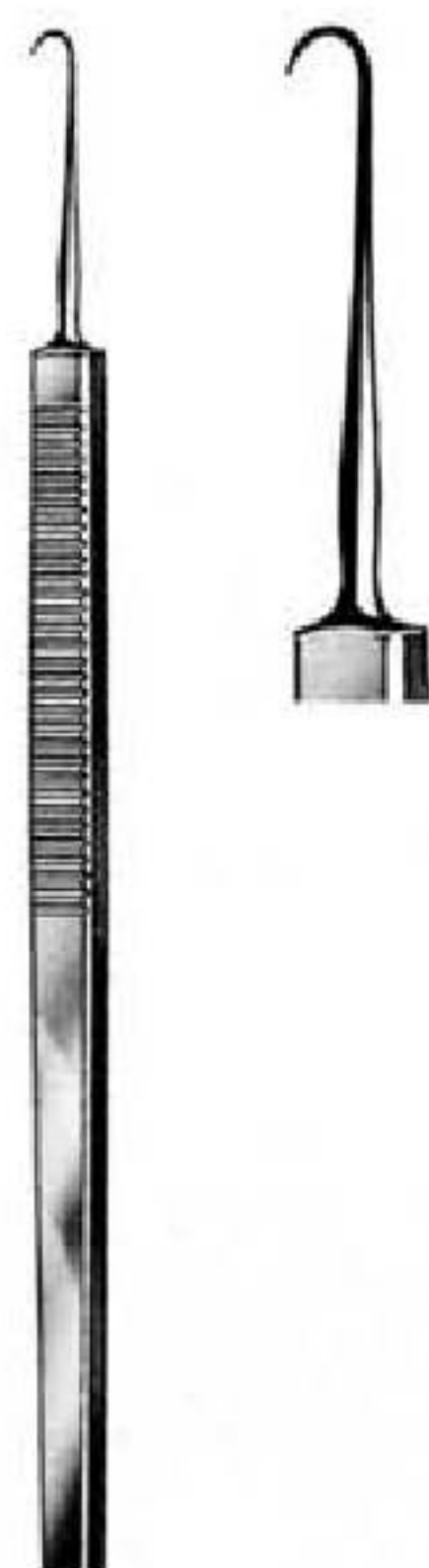
AE-13-1351.03 AE-13-1351.04

16.0cm

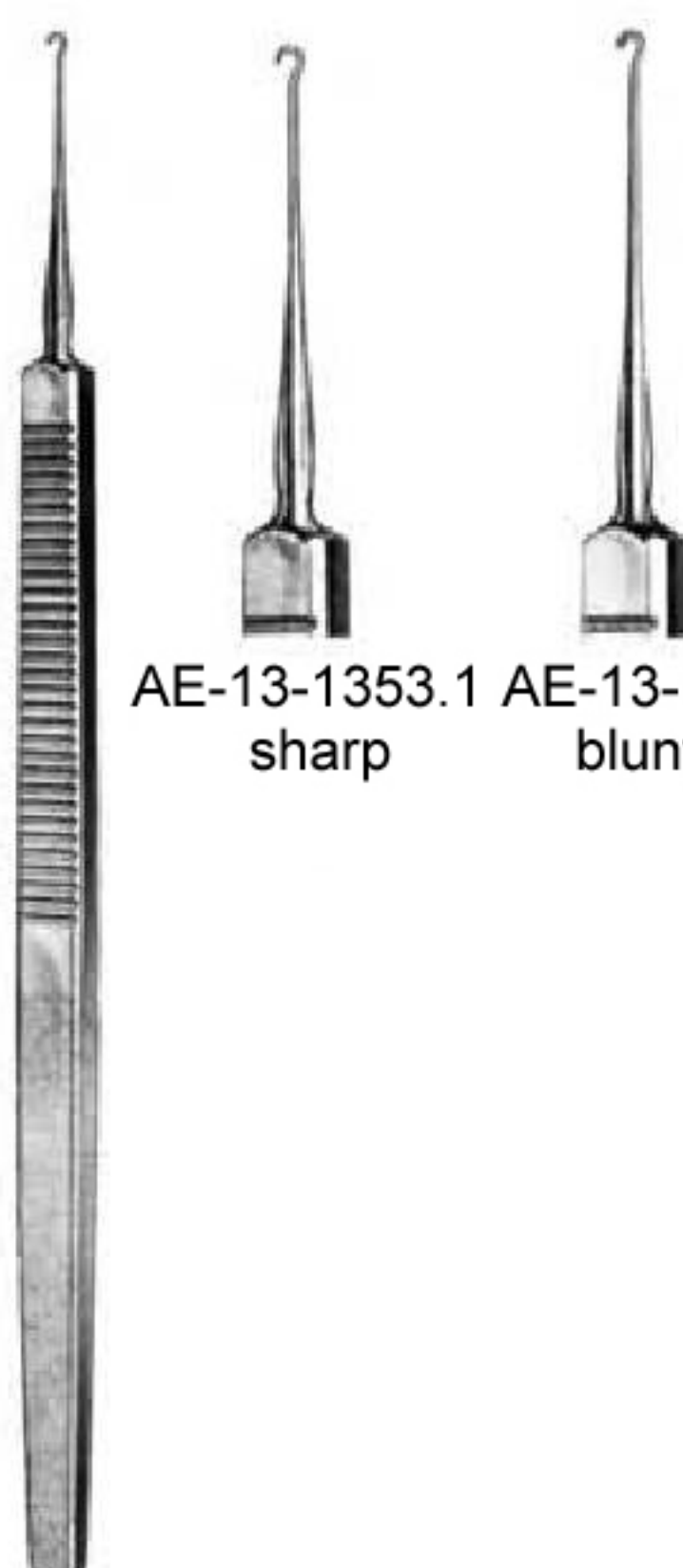


AE-13-1352.01 AE-13-1352.02

GUTHRIE
16.0cm



O'CONNOR
AE-13-1354 16.0cm



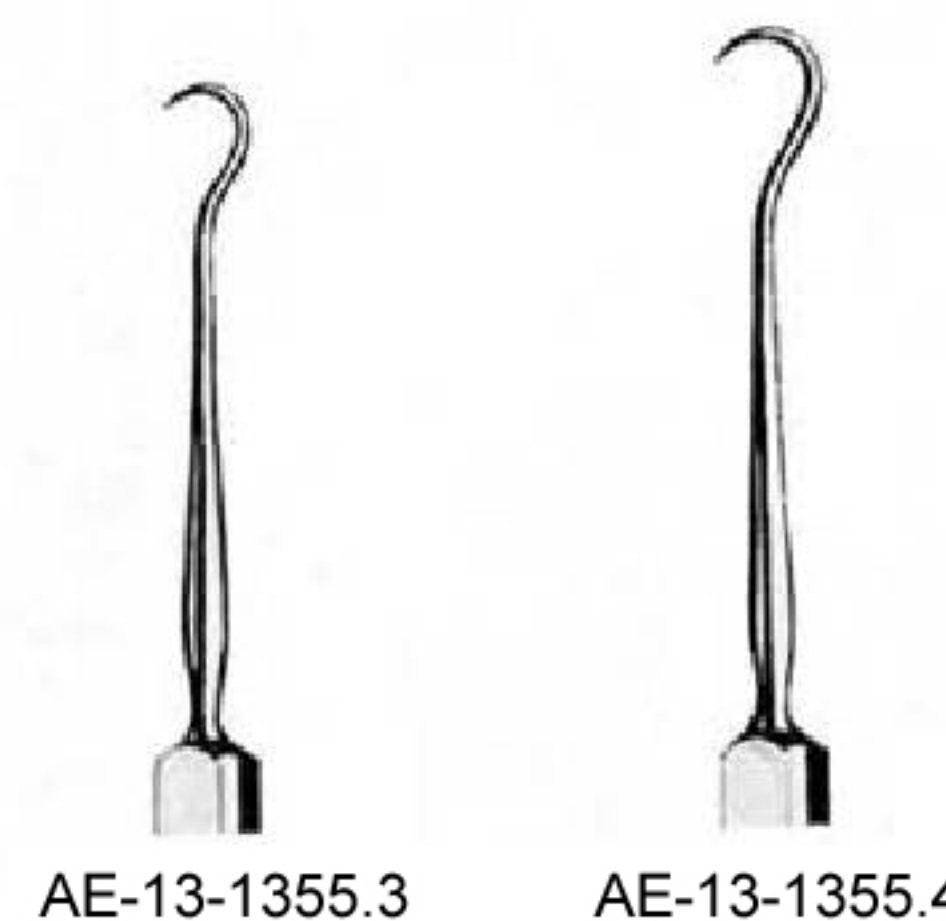
AE-13-1353.1 AE-13-1353.2
sharp blunt

GRAEFE
16.0cm

16.0cm



AE-13-1355.1 AE-13-1355.2

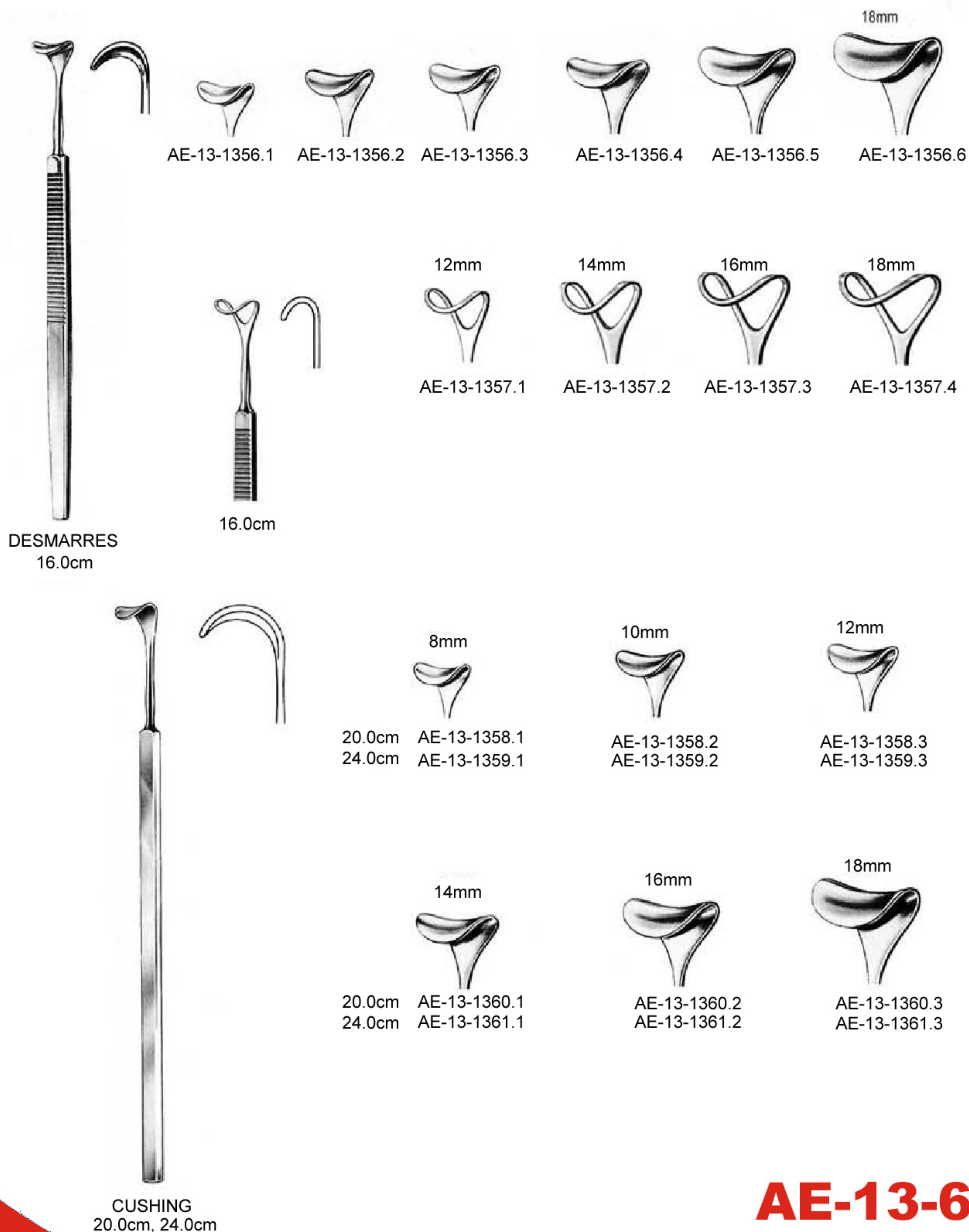


AE-13-1355.3 AE-13-1355.4

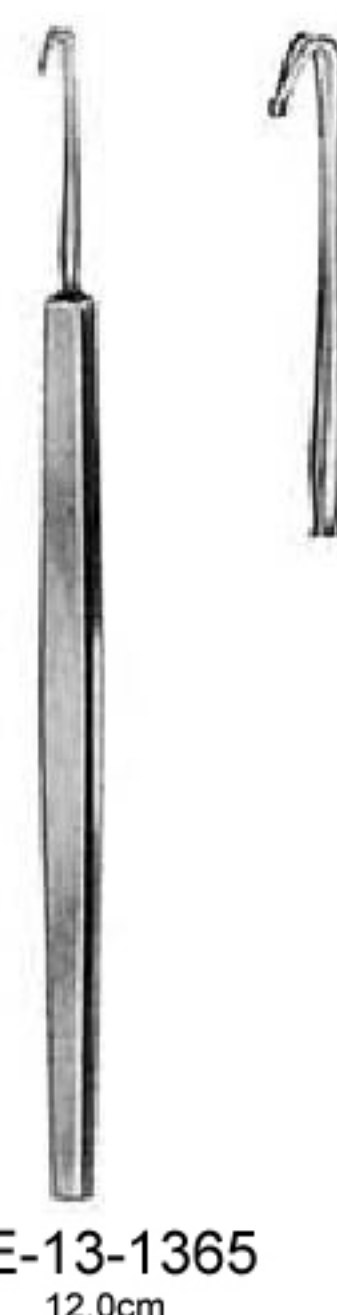
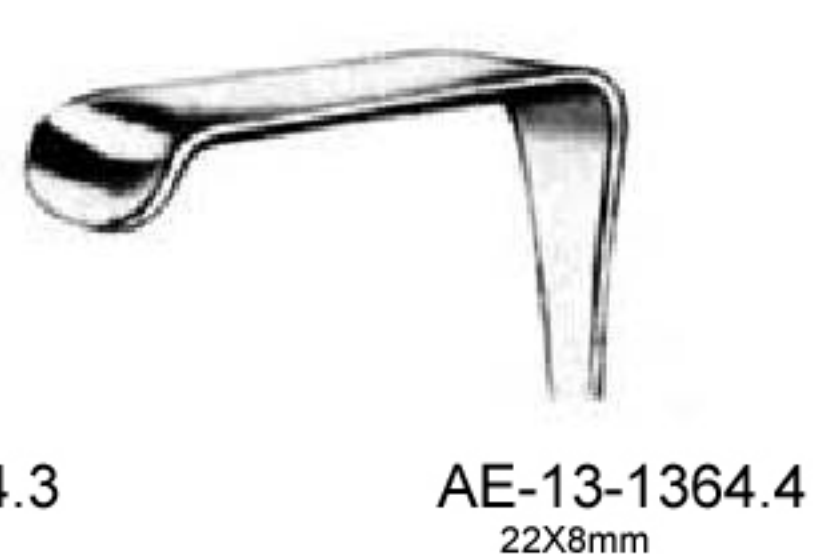
AE-13-5

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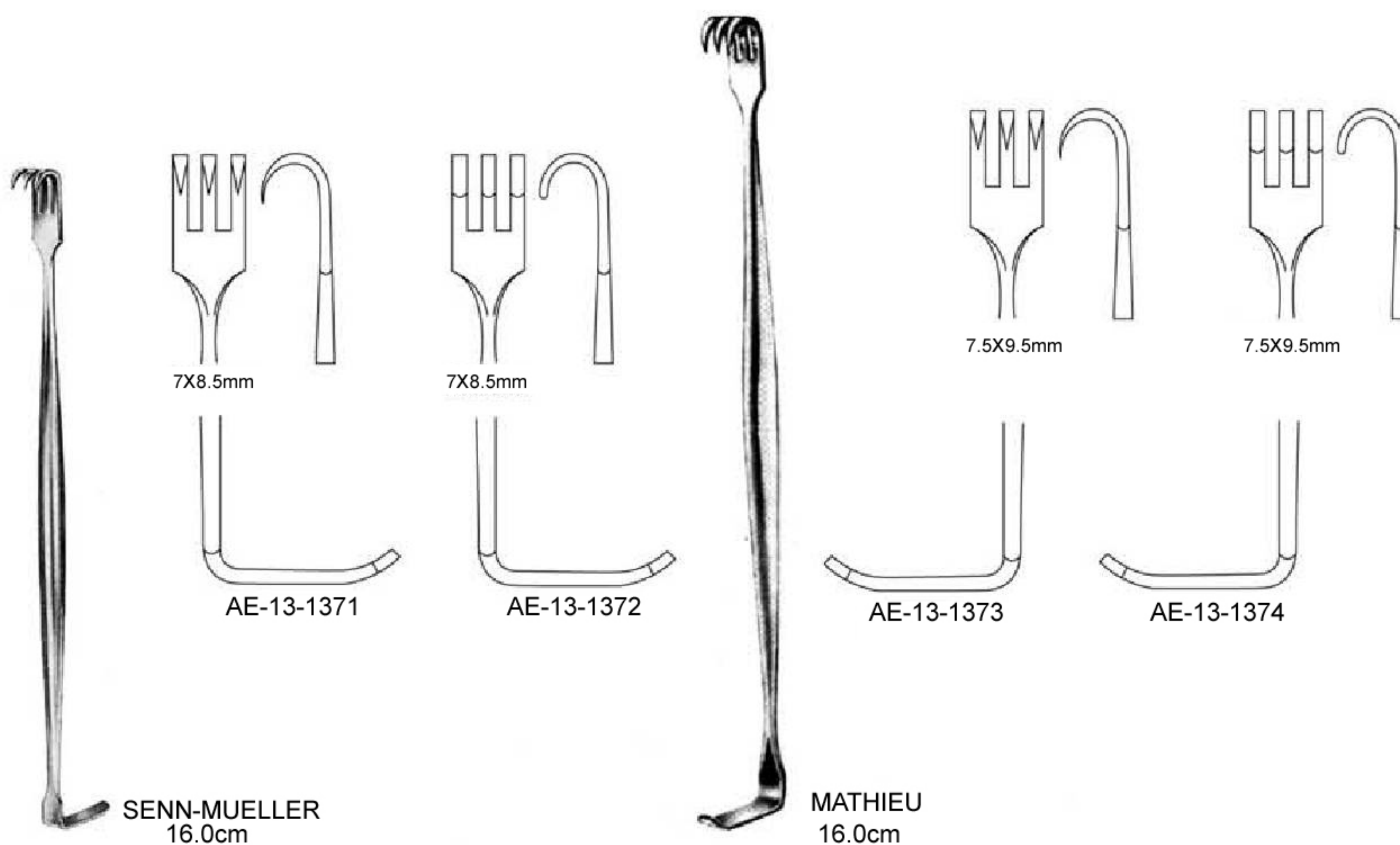
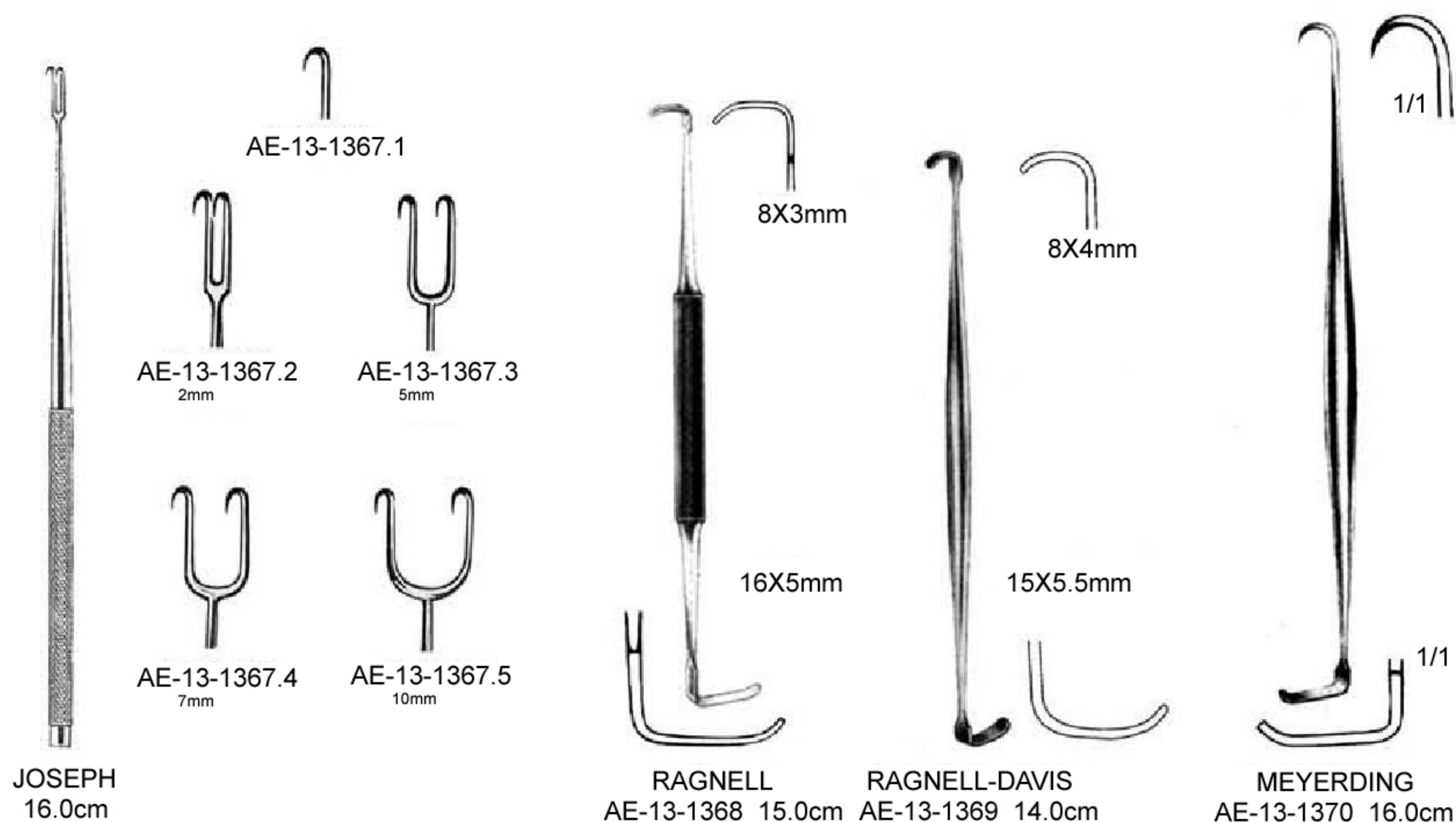
Retractors



Retractors



Retractors



Retractors



CUSHING
AE-13-1375 20.0cm



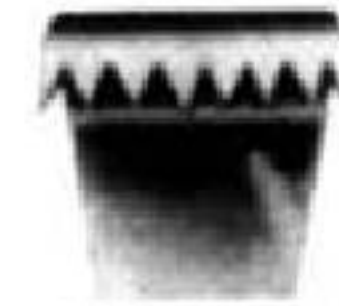
CUSHING
AE-13-1376 20.0cm



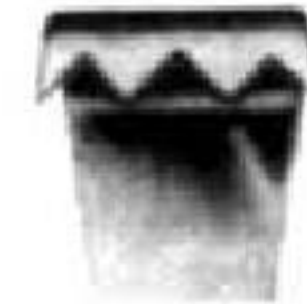
CUSHING
AE-13-1377 21.5cm



OLDBERG
20.0cm



AE-13-1378.01



AE-13-1378.02

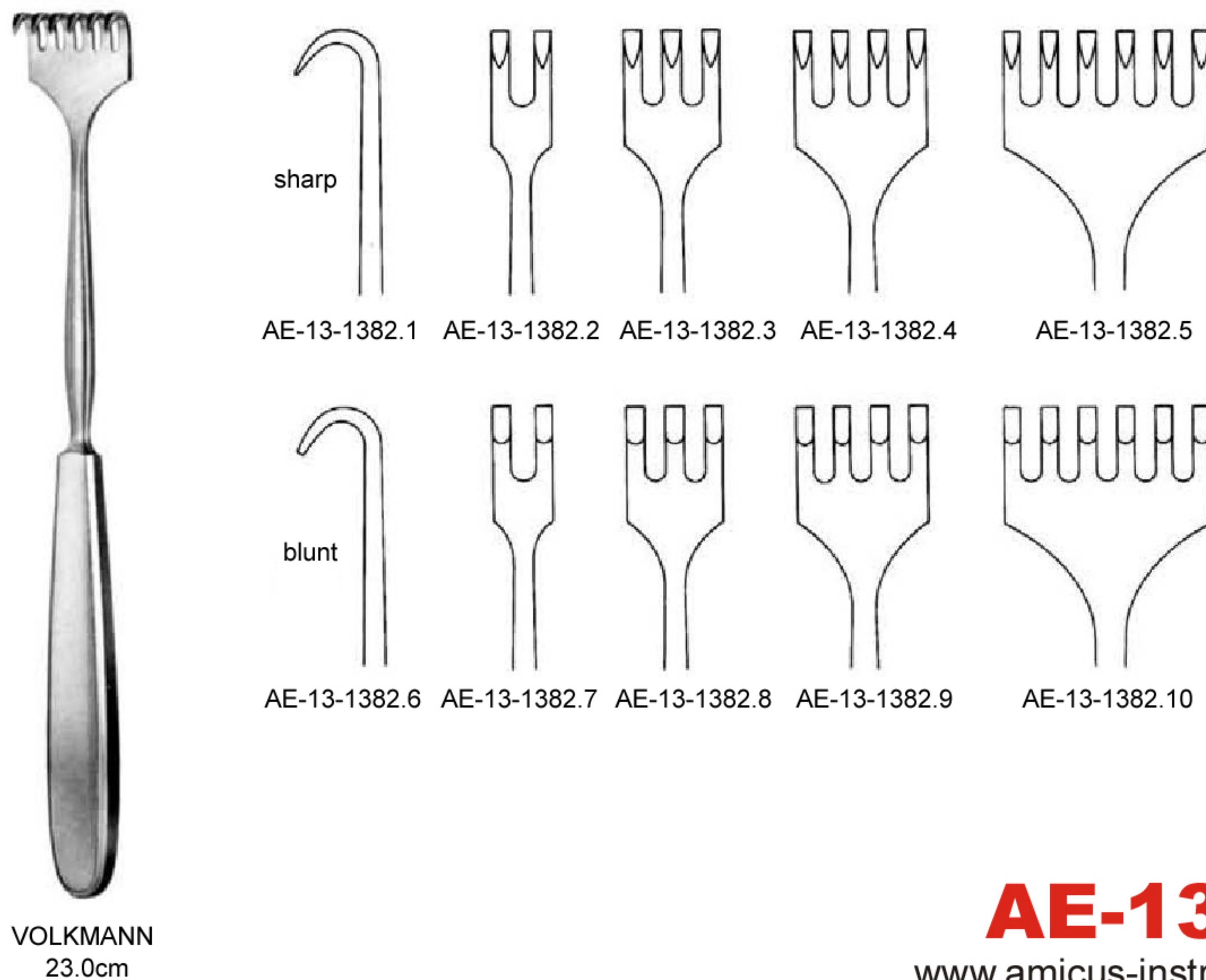
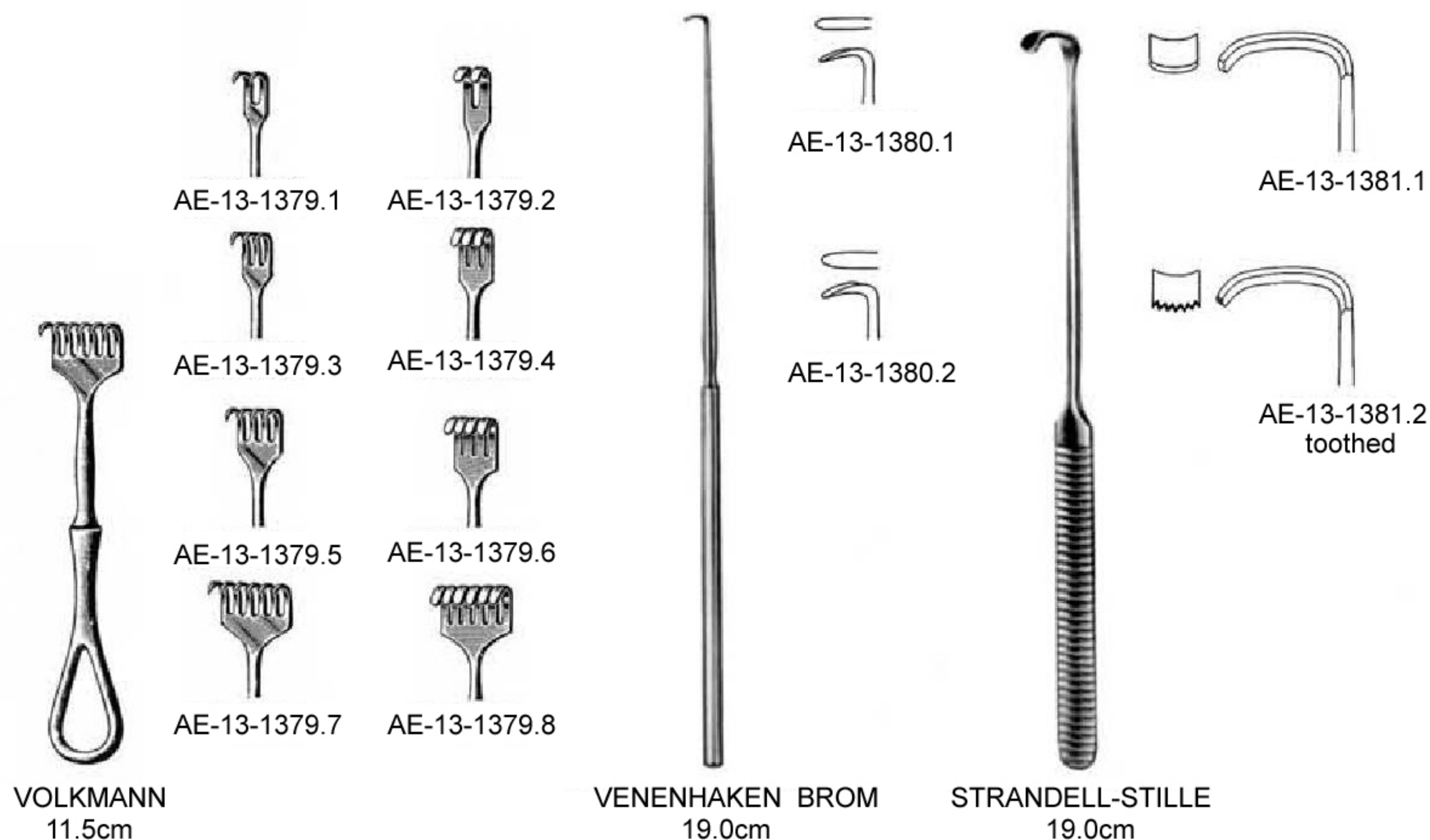


AE-13-1378.03



AE-13-1378.04

Retractors



AE-13-10

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Retractors



VOLKMANN
21.5mm



AE-13-1383.1



AE-13-1383.2



AE-13-1383.3



AE-13-1383.4



AE-13-1383.5



sharp



AE-13-1384.1



AE-13-1384.2



AE-13-1384.3



AE-13-1384.4



AE-13-1384.5



semi-sharp



AE-13-1385.1



AE-13-1385.2



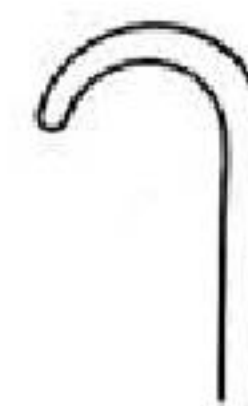
AE-13-1385.3



AE-13-1385.4



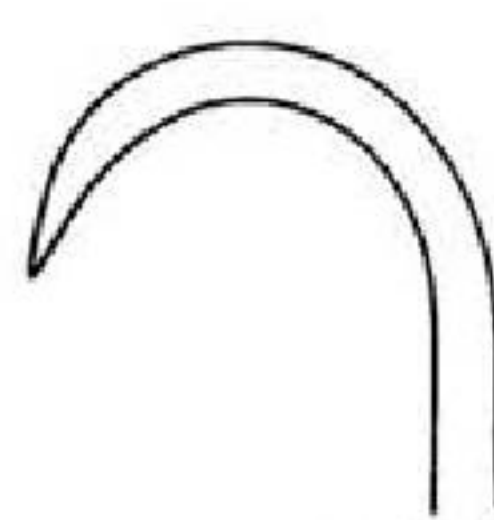
AE-13-1385.5



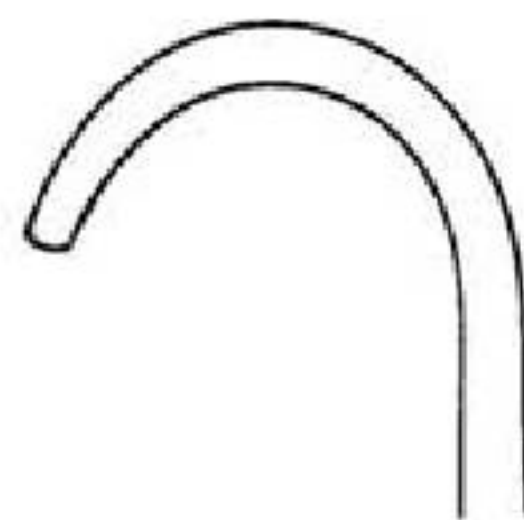
blunt



VOLKMANN
21.5cm



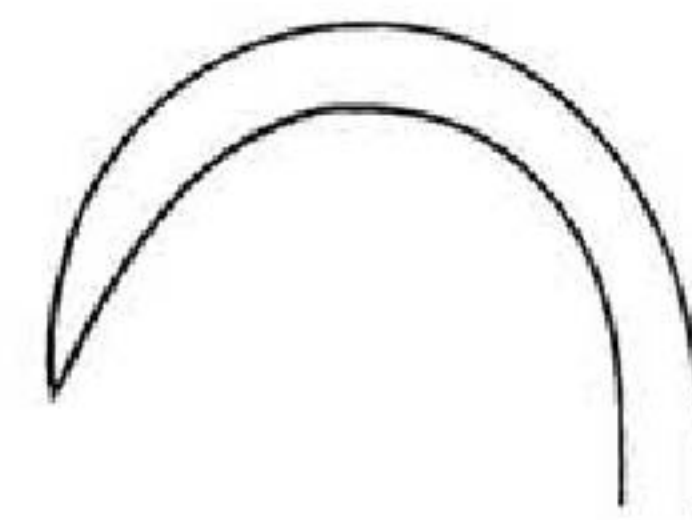
AE-13-1386.1



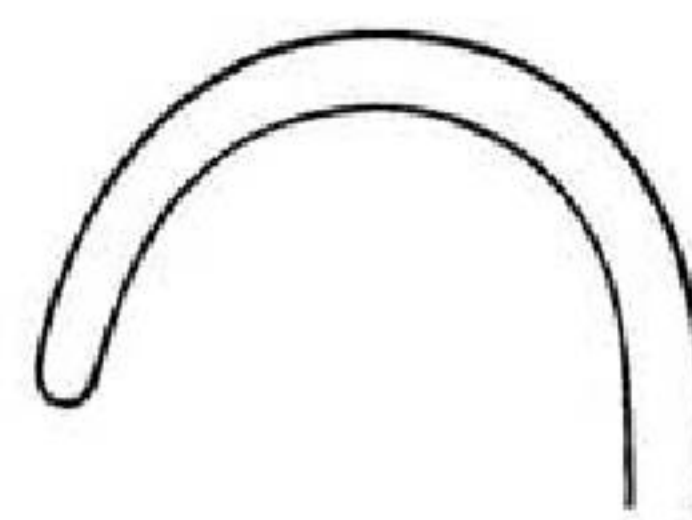
AE-13-1386.2



VOLKMANN
20.0cm



AE-13-1387.1



AE-13-1387.2

Retractors



KOCHER
22.0cm



AE-13-1388.1



AE-13-1388.2



AE-13-1388.3



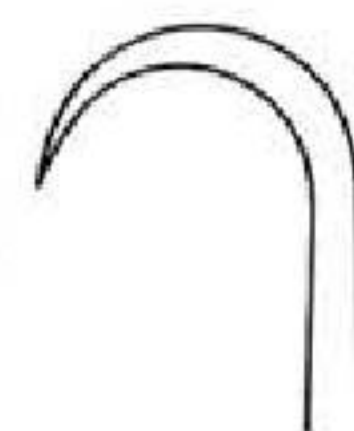
AE-13-1388.4



AE-13-1388.5



AE-13-1388.6



sharp



AE-13-1389.1



AE-13-1389.2



AE-13-1389.3



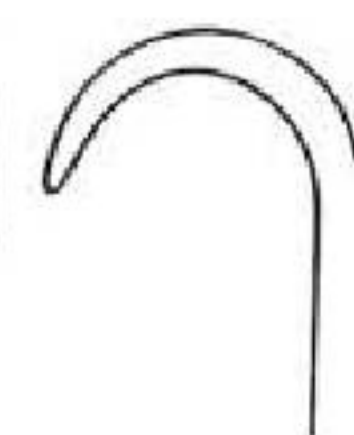
AE-13-1389.4



AE-13-1389.5



AE-13-1389.6



semi-sharp



AE-13-1390.1



AE-13-1390.2



AE-13-1390.3



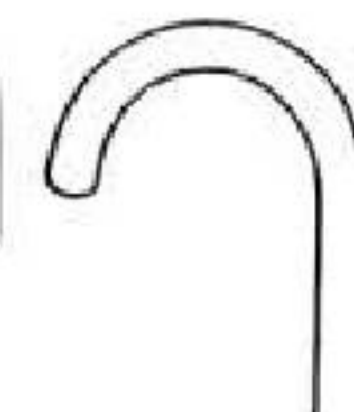
AE-13-1390.4



AE-13-1390.5



AE-13-1390.6



blunt



22.0cm



AE-13-1391.1



AE-13-1391.2



AE-13-1391.3



AE-13-1391.4



AE-13-1391.5



AE-13-1392.1



AE-13-1392.2



AE-13-1392.3



AE-13-1392.4

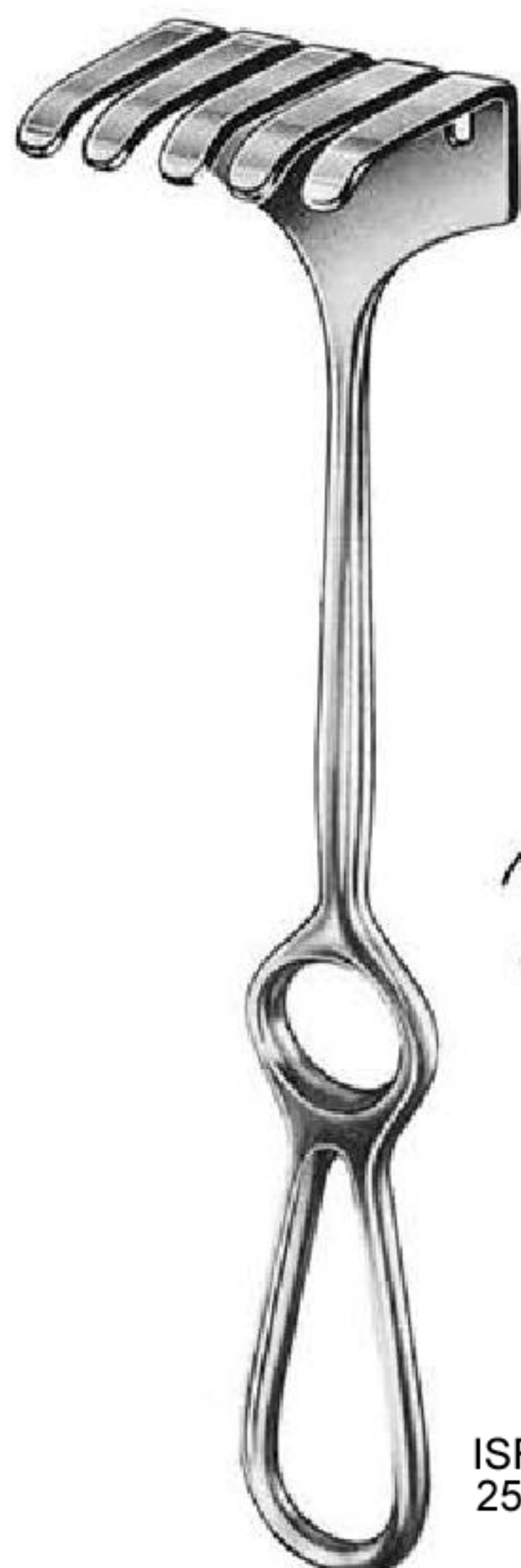


AE-13-1392.5

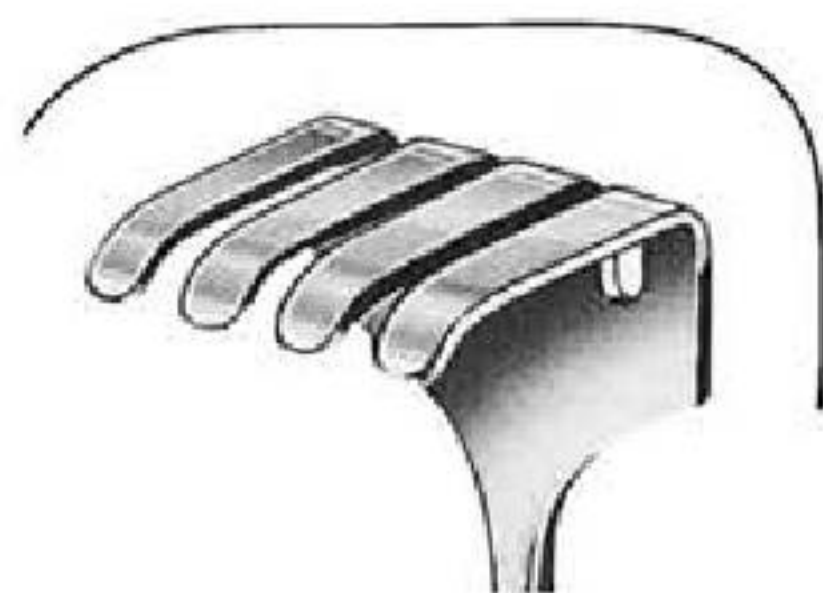
AE-13-12

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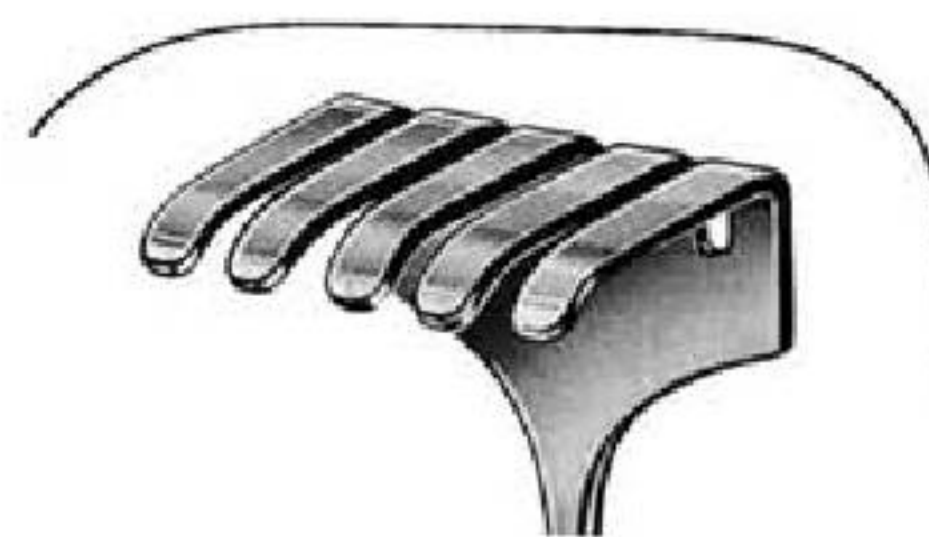
Retractors



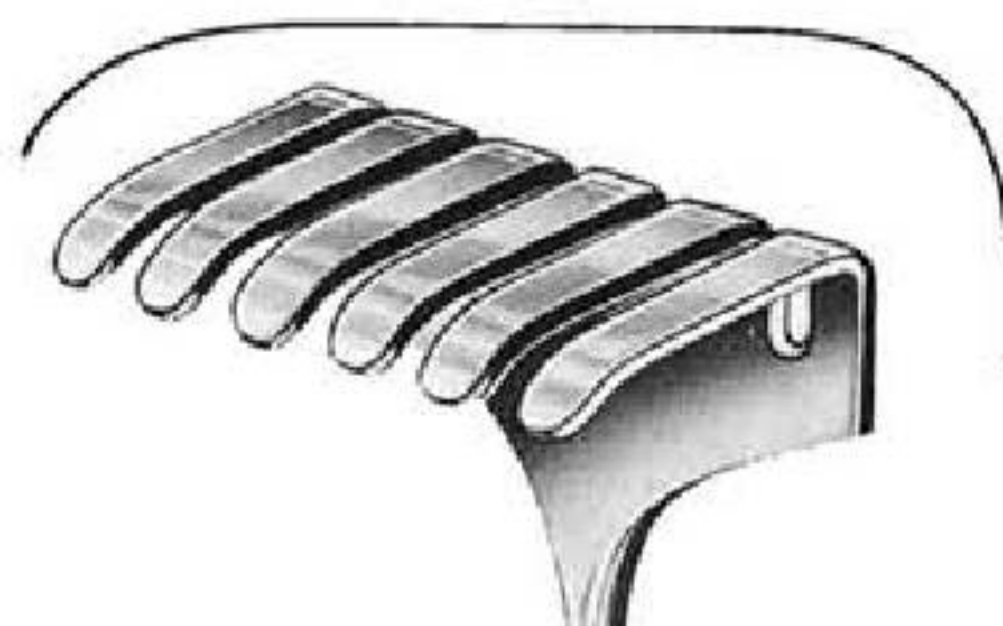
ISRAEL
25.0cm



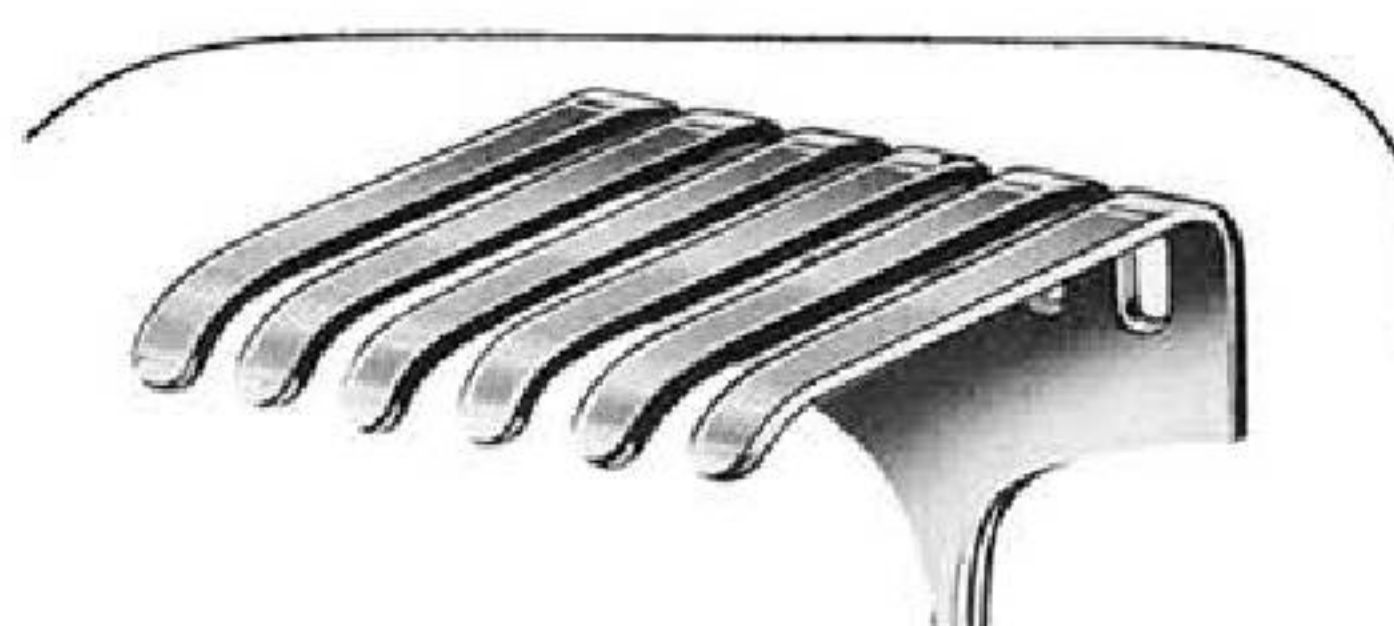
AE-13-1393.1
40X40mm



AE-13-1393.2
45X50mm



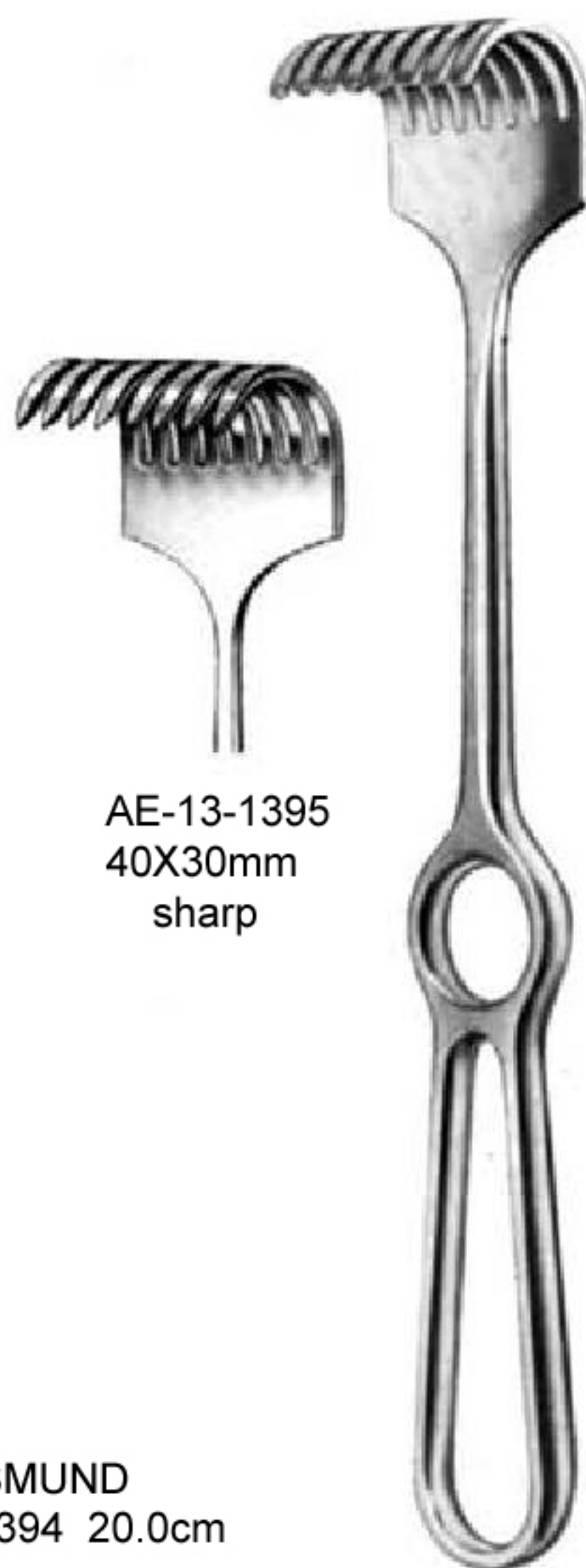
AE-13-1393.3
50X60mm



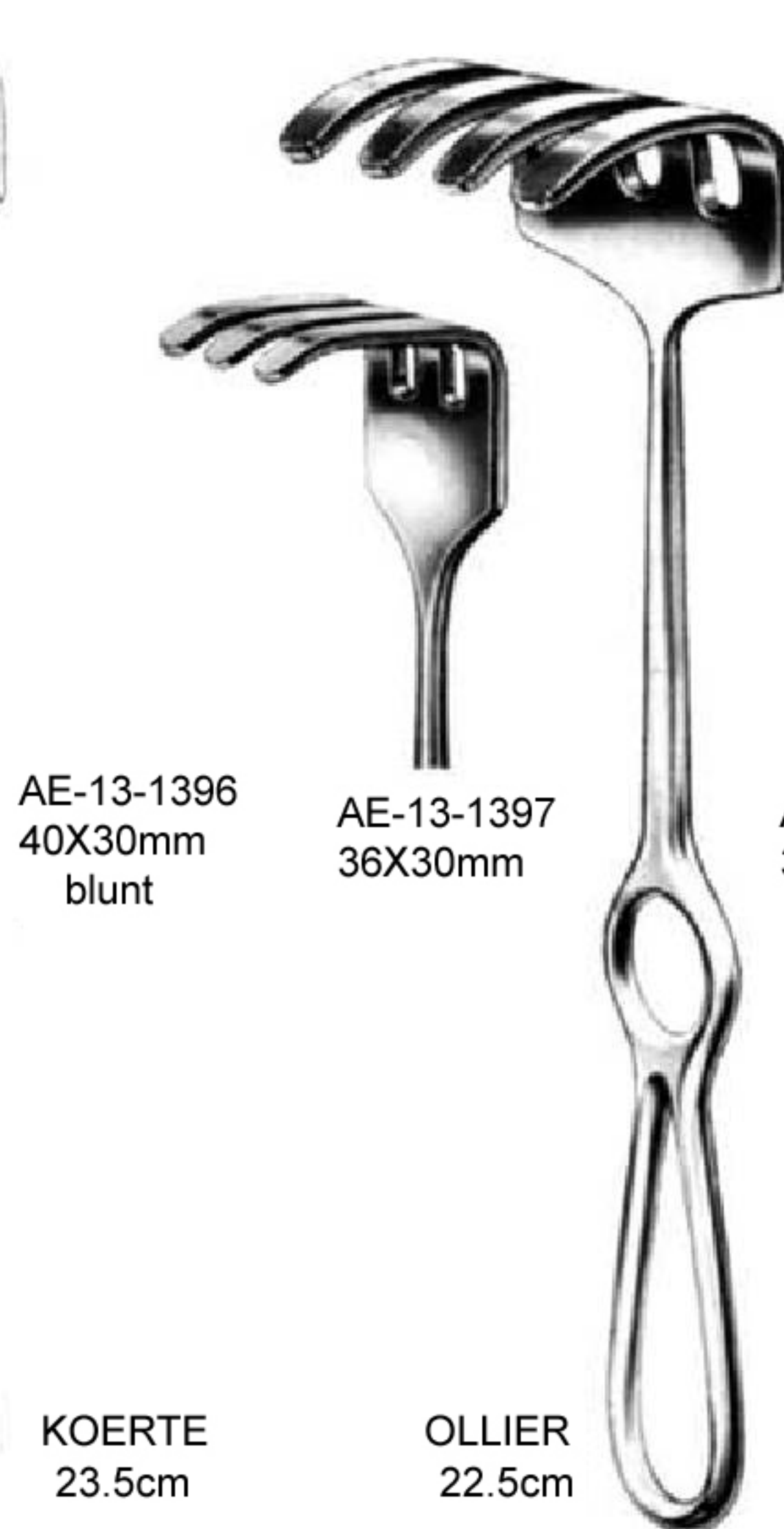
AE-13-1393.4
70X70mm



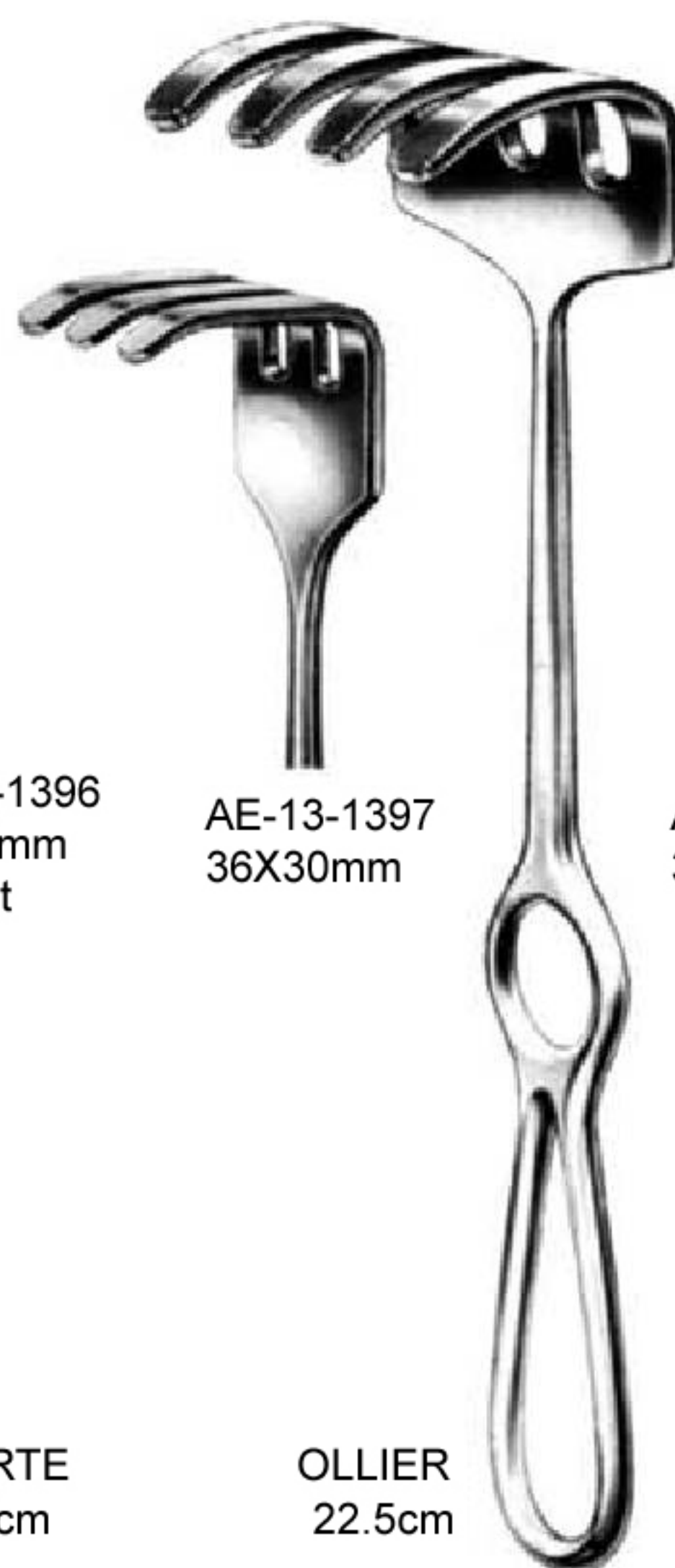
WASSMUND
AE-13-1394 20.0cm



AE-13-1395
40X30mm
sharp



AE-13-1396
40X30mm
blunt



AE-13-1397
36X30mm

AE-13-1398
36X60mm

KOERTE
23.5cm

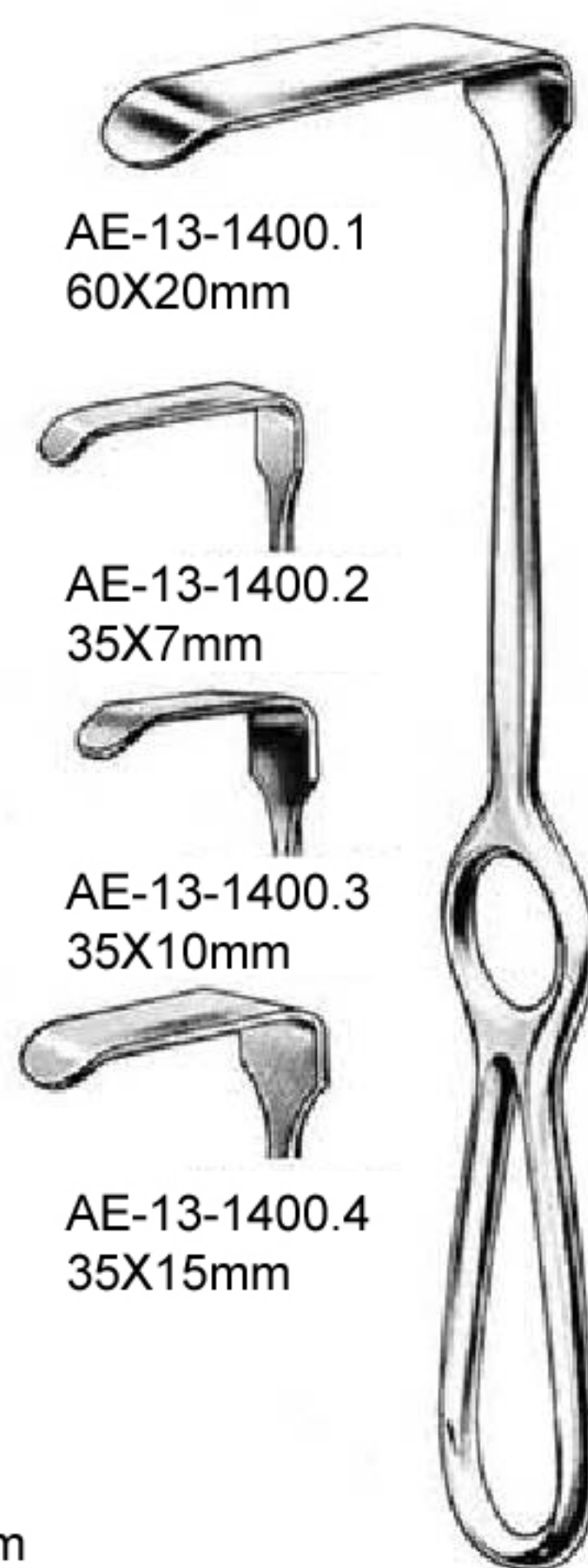
OLLIER
22.5cm

Retractors



LANGENBECK

AE-13-1399.1 22X6mm
AE-13-1399.2 40X18mm
AE-13-1399.3 44X13mm
AE-13-1399.4 64X25mm



AE-13-1400.1
60X20mm



AE-13-1400.2
35X7mm

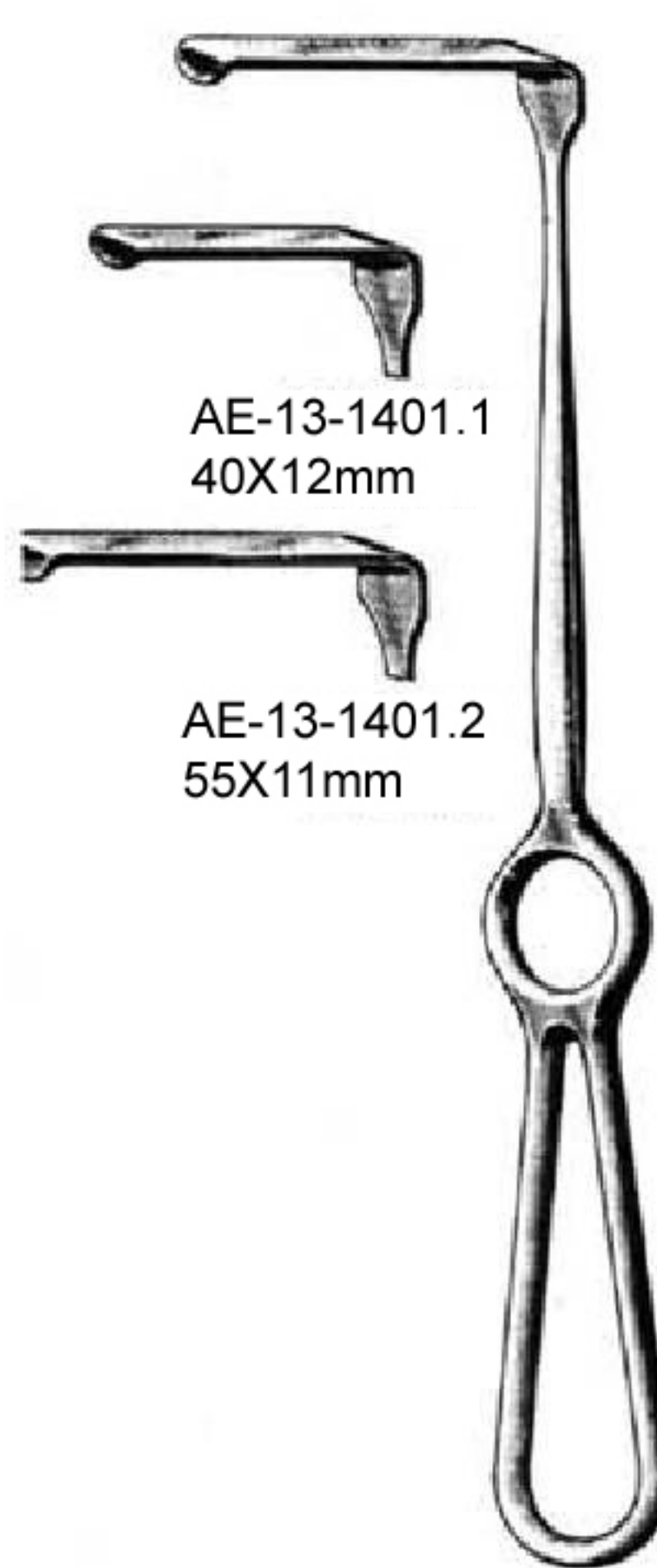


AE-13-1400.3
35X10mm



AE-13-1400.4
35X15mm

LANGENBECK
21.0cm



AE-13-1401.1
40X12mm



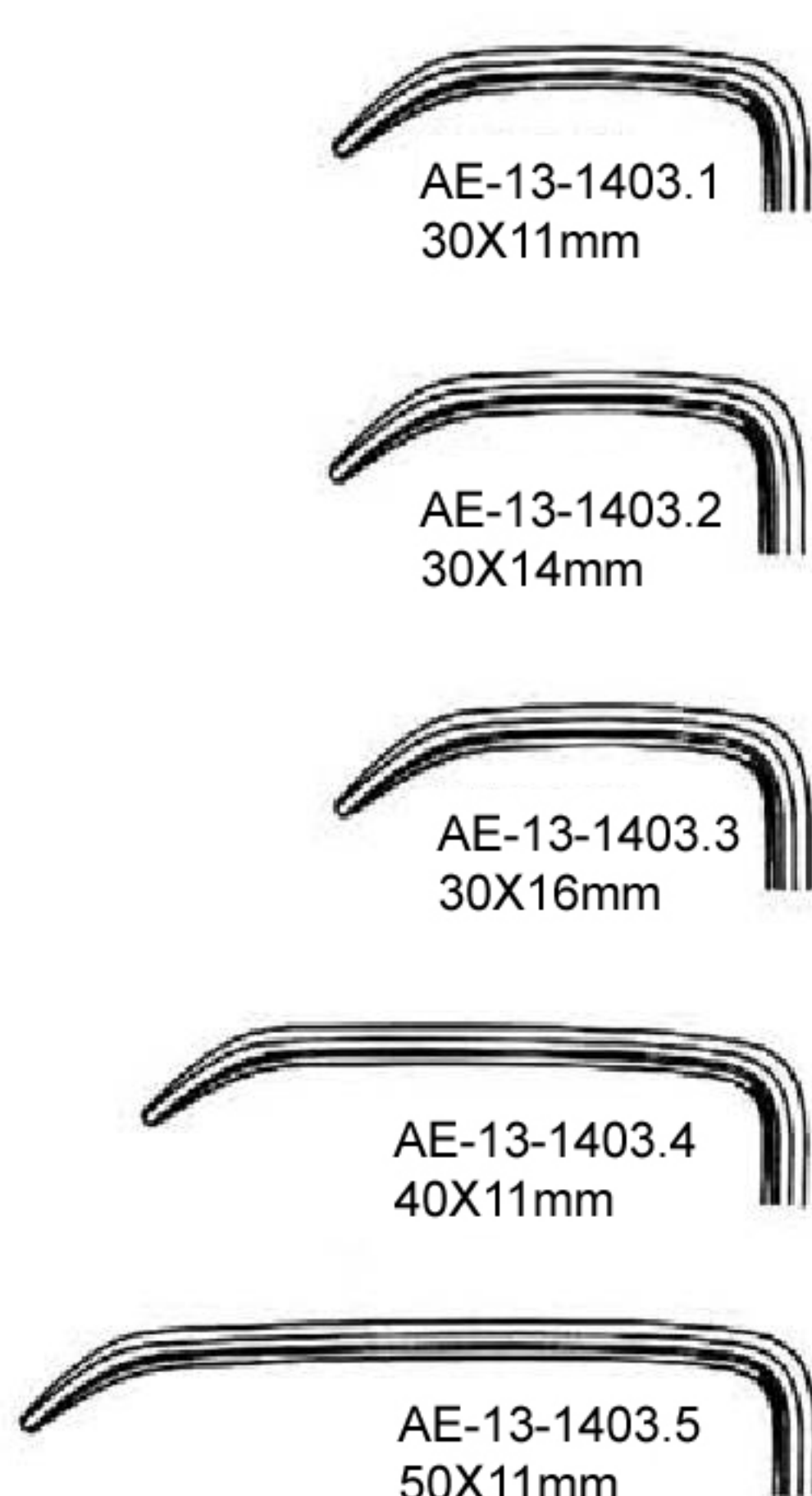
AE-13-1401.2
55X11mm

KOCHER
21.0cm

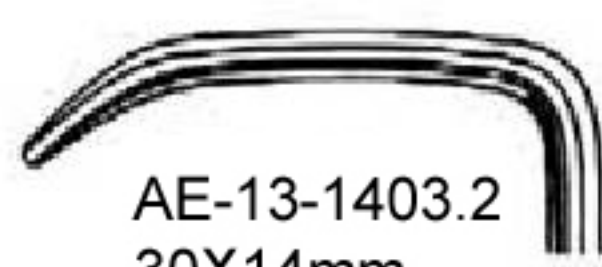


AE-13-1402
58X6mm

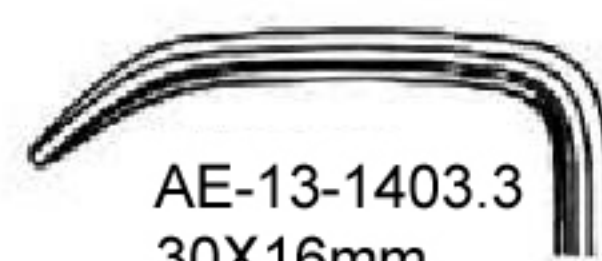
LAHEY
19.0cm



AE-13-1403.1
30X11mm



AE-13-1403.2
30X14mm



AE-13-1403.3
30X16mm

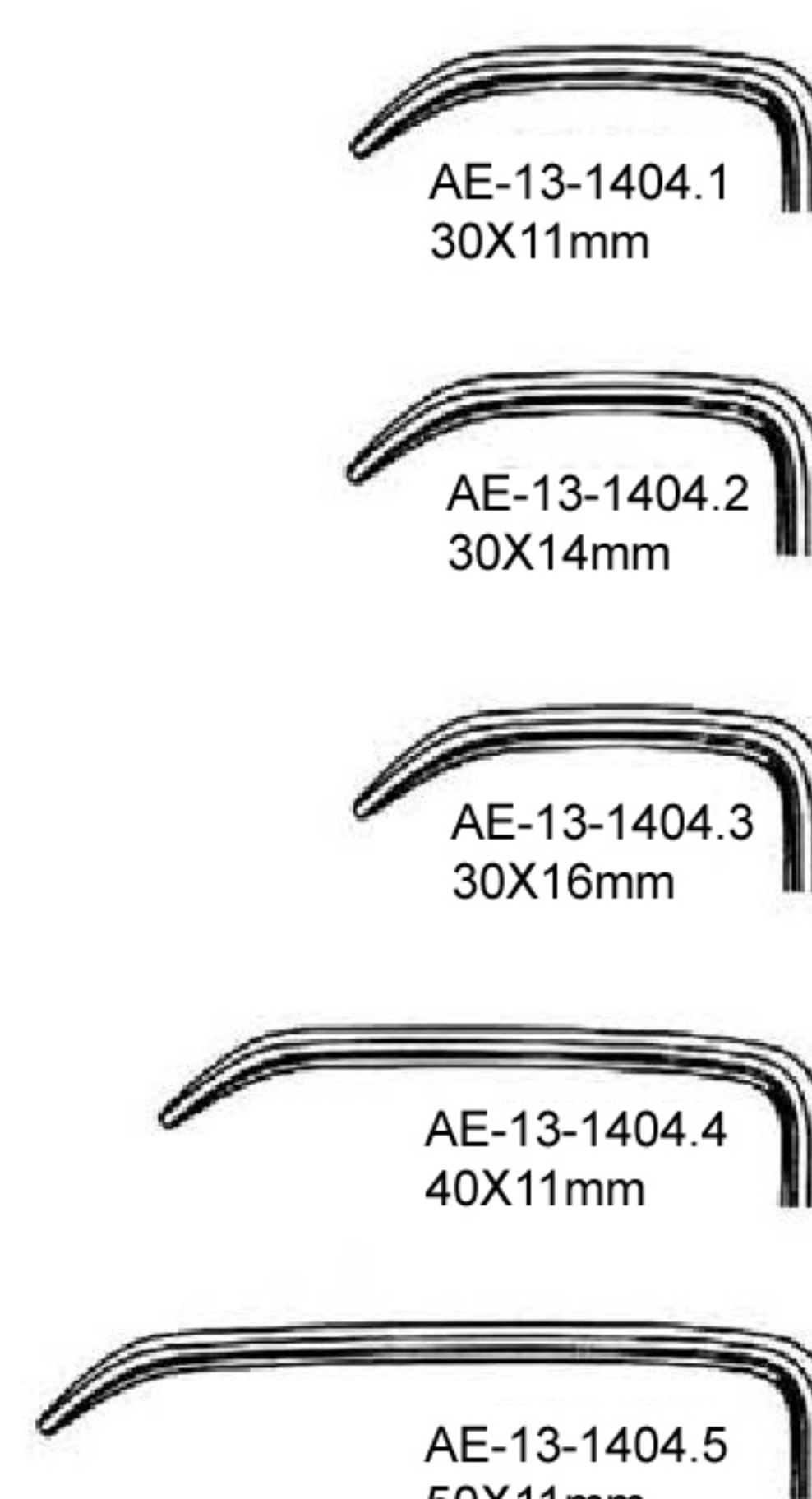


AE-13-1403.4
40X11mm

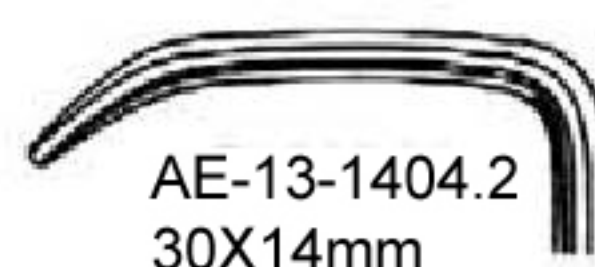


AE-13-1403.5
50X11mm

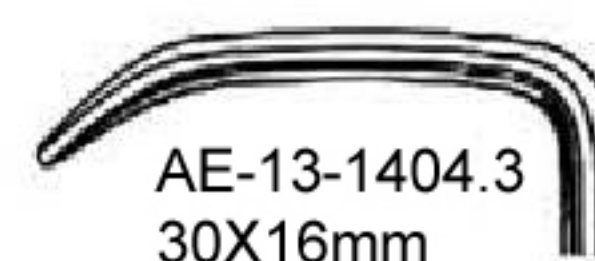
LANGENBECK
21.0cm



AE-13-1404.1
30X11mm



AE-13-1404.2
30X14mm



AE-13-1404.3
30X16mm



AE-13-1404.4
40X11mm



AE-13-1404.5
50X11mm

LANGENBECK
22.0cm



Retractors



AE-13-1405.1
25X06mm



AE-13-1405.2
35X08mm



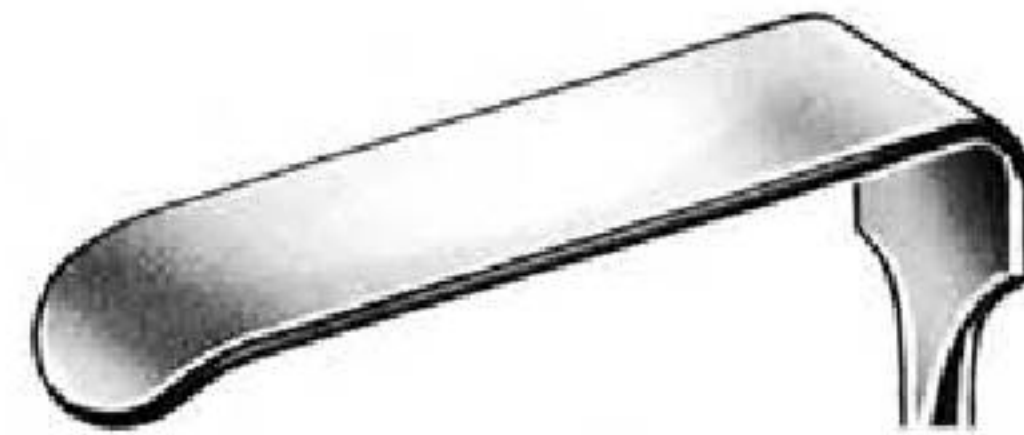
AE-13-1405.3
35X11mm



AE-13-1405.4
35X15mm



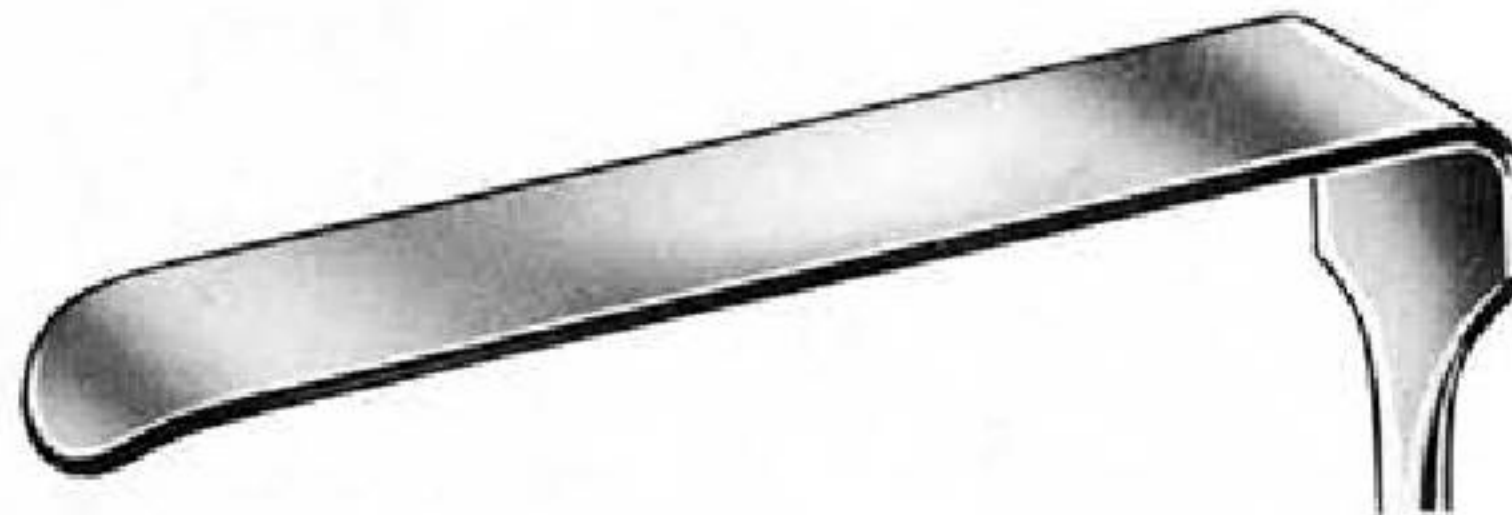
AE-13-1405.5
40X11mm



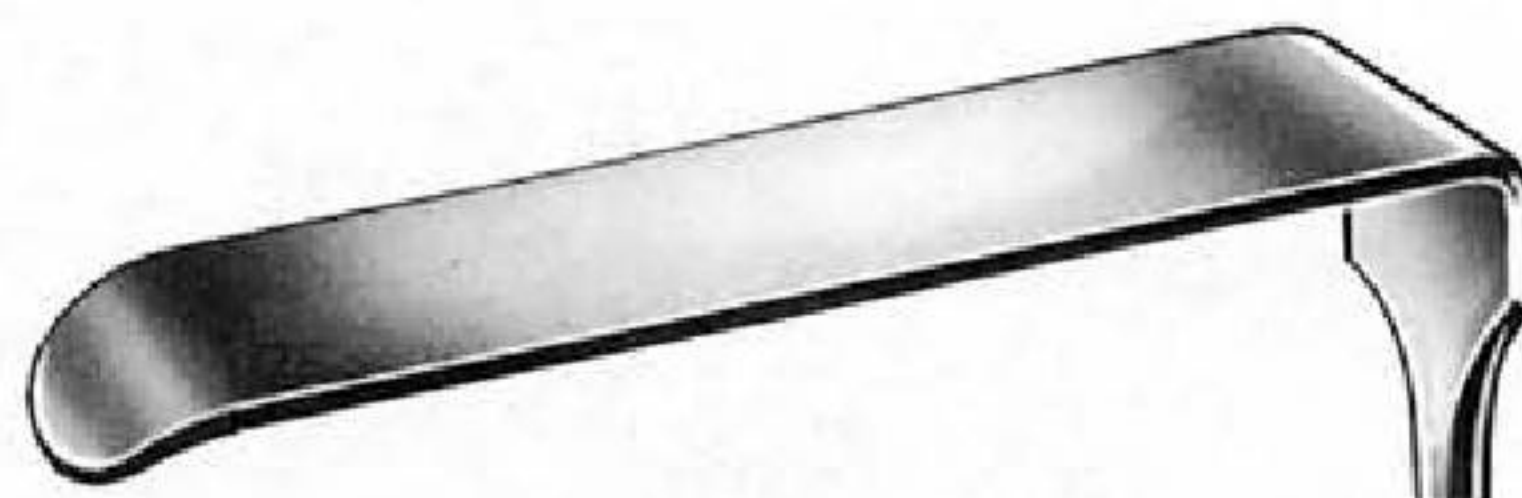
AE-13-1405.6
55X11mm



AE-13-1405.7
70X14mm



AE-13-1405.8
80X12mm

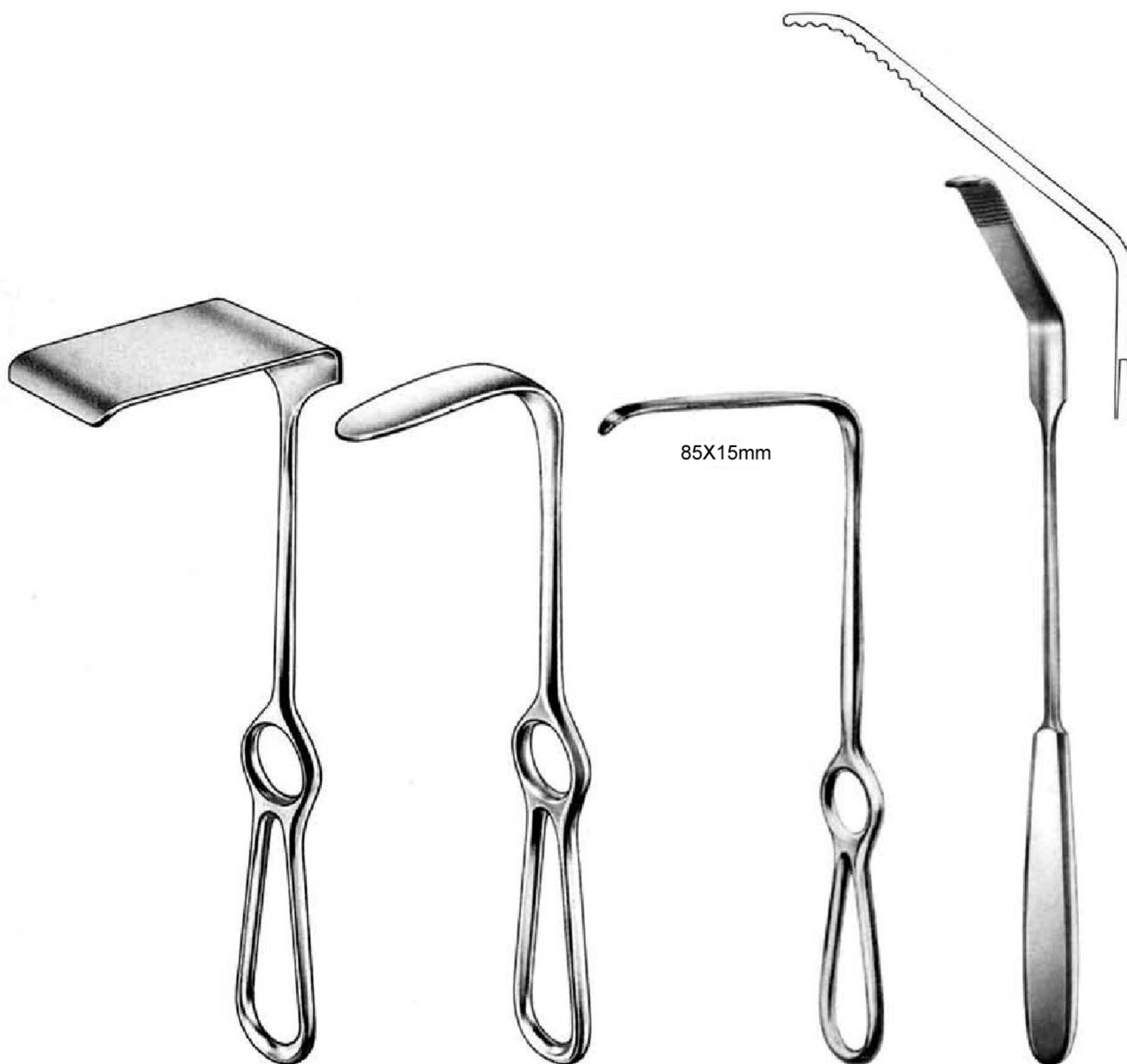


AE-13-1405.9
80X16mm



KOCH-LANGENBECK
21.5cm

Retractors



KOCHER
23.0cm

AE-13-1406.1 40X18mm
AE-13-1406.2 60X20mm
AE-13-1406.3 60X25mm
AE-13-1406.4 75X30mm
AE-13-1406.5 75X40mm

LANGENBECK
21.0cm

AE-13-1407.1 55X20mm
AE-13-1407.2 60X20mm
AE-13-1407.3 63X20mm

LANGENBECK
AE-13-1408 21.0cm

ZENKER

AE-13-1409.1 35X8mm
AE-13-1409.2 60X12mm
AE-13-1409.3 75X12mm

AE-13-1410.1
45X15mm

AE-13-1410.2
60X23mm

AE-13-1410.3
75X20mm

SAUERBRUCH
22.5cm

MORRIS

AE-13-1411.1 50X38mm AE-13-1412.1 51X32mm / 51X38mm
AE-13-1411.2 50X50mm AE-13-1412.2 51X44mm / 51X51mm
AE-13-1411.3 50X63mm AE-13-1412.3 51X64mm / 51X38mm

MORRIS

SIMON
28.0cm

AE-13-1413.1 115X22mm
AE-13-1413.2 115X27mm

105X27mm

100X45mm

120X47mm

AE-13-1414 25cm

KUEMMEL
AE-13-1415 28.0cm

KOERTE
AE-13-1416 28.0cm

HEANEY
27.0cm

KADER
28.0cm

AE-13-1417.1 82X28mm AE-13-1418.1 20mm
AE-13-1417.2 73X28mm AE-13-1418.2 30mm
AE-13-1417.3 45X25mm AE-13-1418.3 40mm

AE-13-17

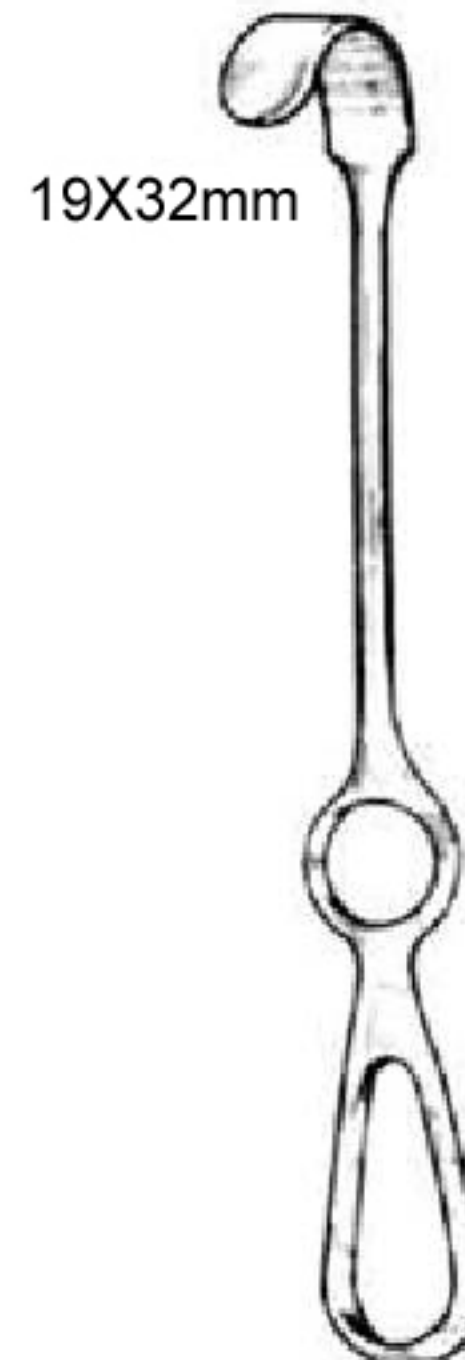
Retractors



GREEN
AE-13-1419 22.0cm



DURHAM
AE-13-1420.1 13mm
AE-13-1420.2 19mm
AE-13-1420.3 22mm



19X32mm

LONDON-HOSPITAL
AE-13-1421 23.0cm



AE-13-1422.1 19X12mm
AE-13-1422.2 21X14mm



KOCHER
22.0cm
AE-13-1423.1 40X10mm
AE-13-1423.2 40X15mm
AE-13-1423.3 40X20mm



MIDDELDORPF



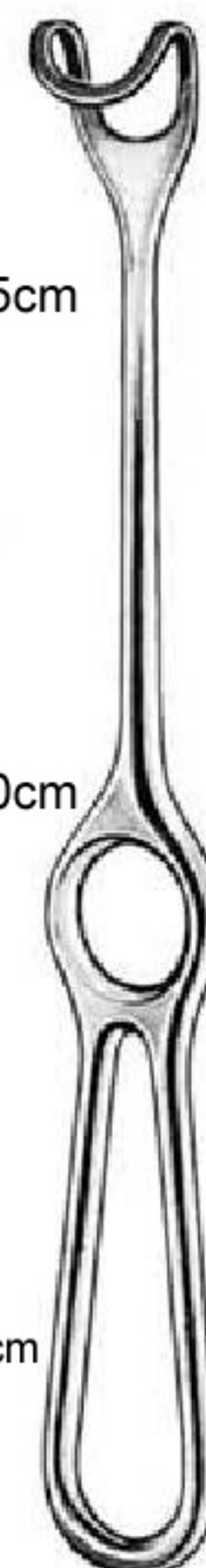
AE-13-1424.1 21.5cm
14X17mm



AE-13-1424.2 22.0cm
20X22mm



AE-13-1424.3 23.5cm
26X30mm



MIDDELDORPF



AE-13-1425.1 21.5cm
14X17mm



AE-13-1425.2 22.0cm
14X17mm



AE-13-1425.3 23.5cm
14X17mm



12X14mm

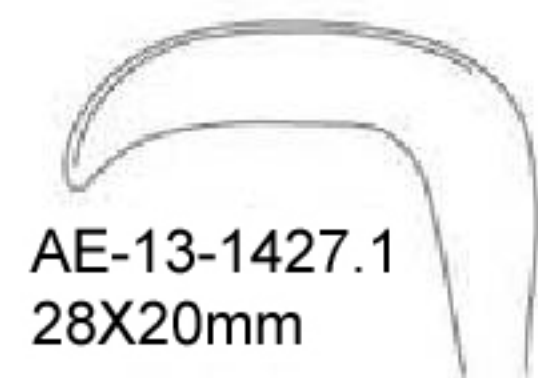
LITTLE
AE-13-1426 20.0cm

Retractors

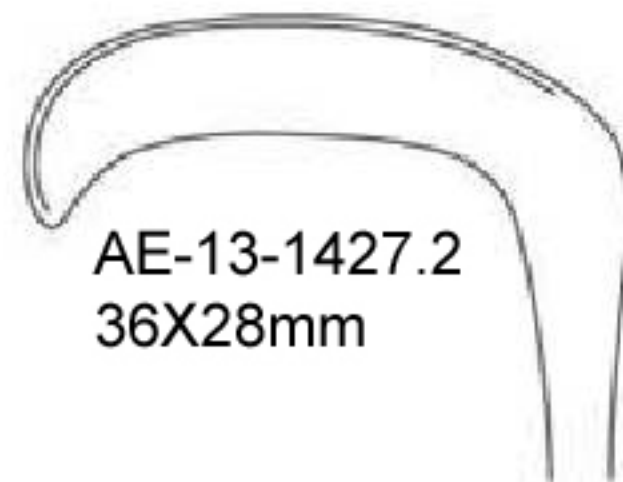


52X22mm

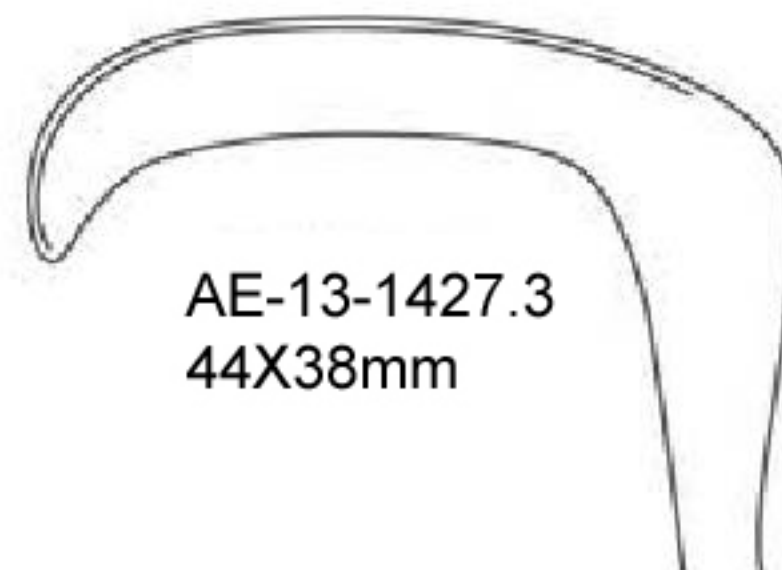
RICHARDSON
AE-13-1428 24.0cm



AE-13-1427.1
28X20mm



AE-13-1427.2
36X28mm



AE-13-1427.3
44X38mm



RICHARDSON
24.0cm



RICHARDSON-GRIP
AE-13-1429.1 20X25mm
AE-13-1429.2 25X31mm
AE-13-1429.3 38X38mm
AE-13-1429.4 19X51mm
AE-13-1429.5 41X64mm



Fig.1=49X38mm
Fig.2=28X20mm

RICHARDSON-EASTMAN
AE-13-1430.1 set
AE-13-1430.2 Fig.1
AE-13-1430.3 Fig.2



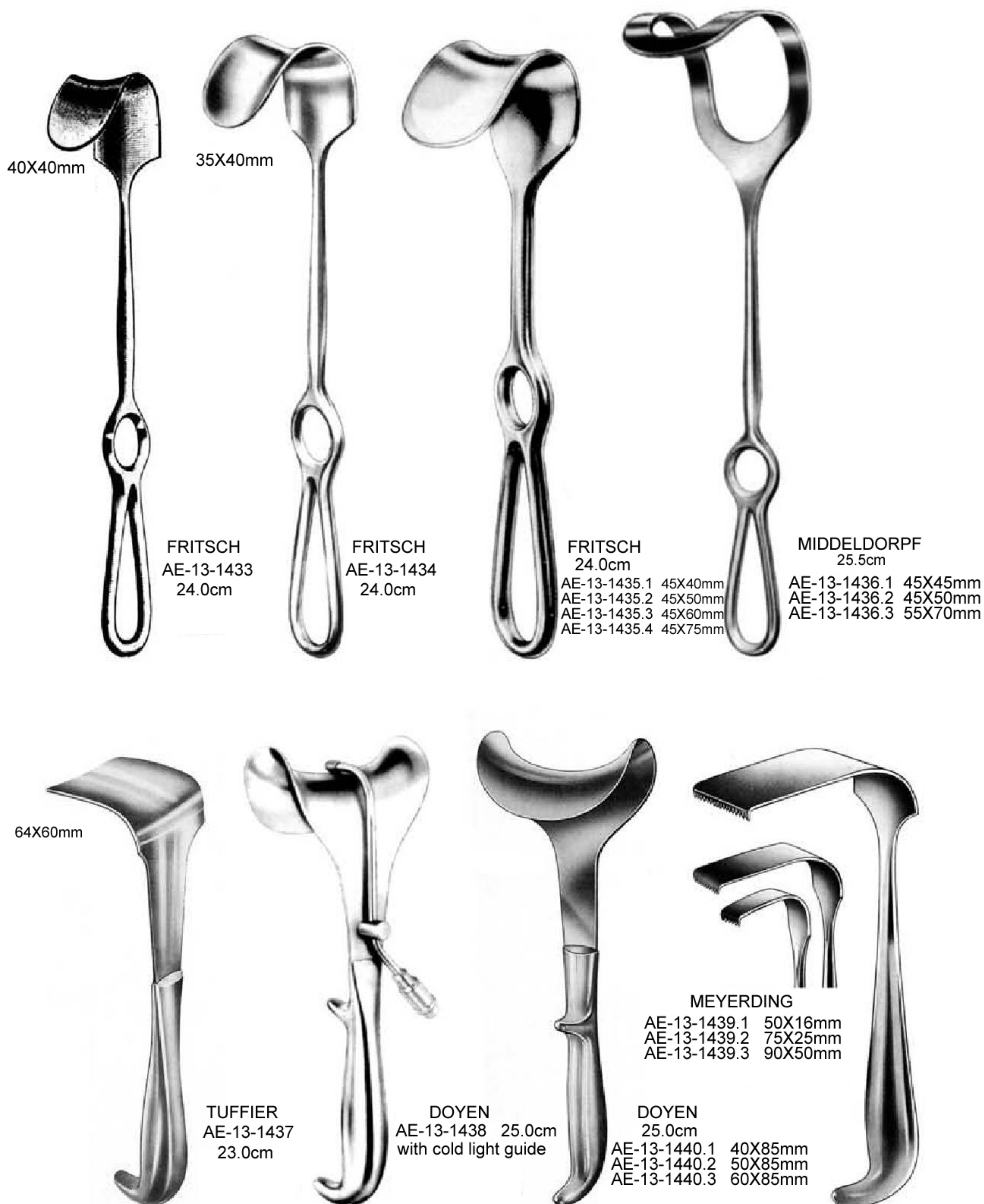
65X50mm

KELLY
AE-13-1431
26.0cm

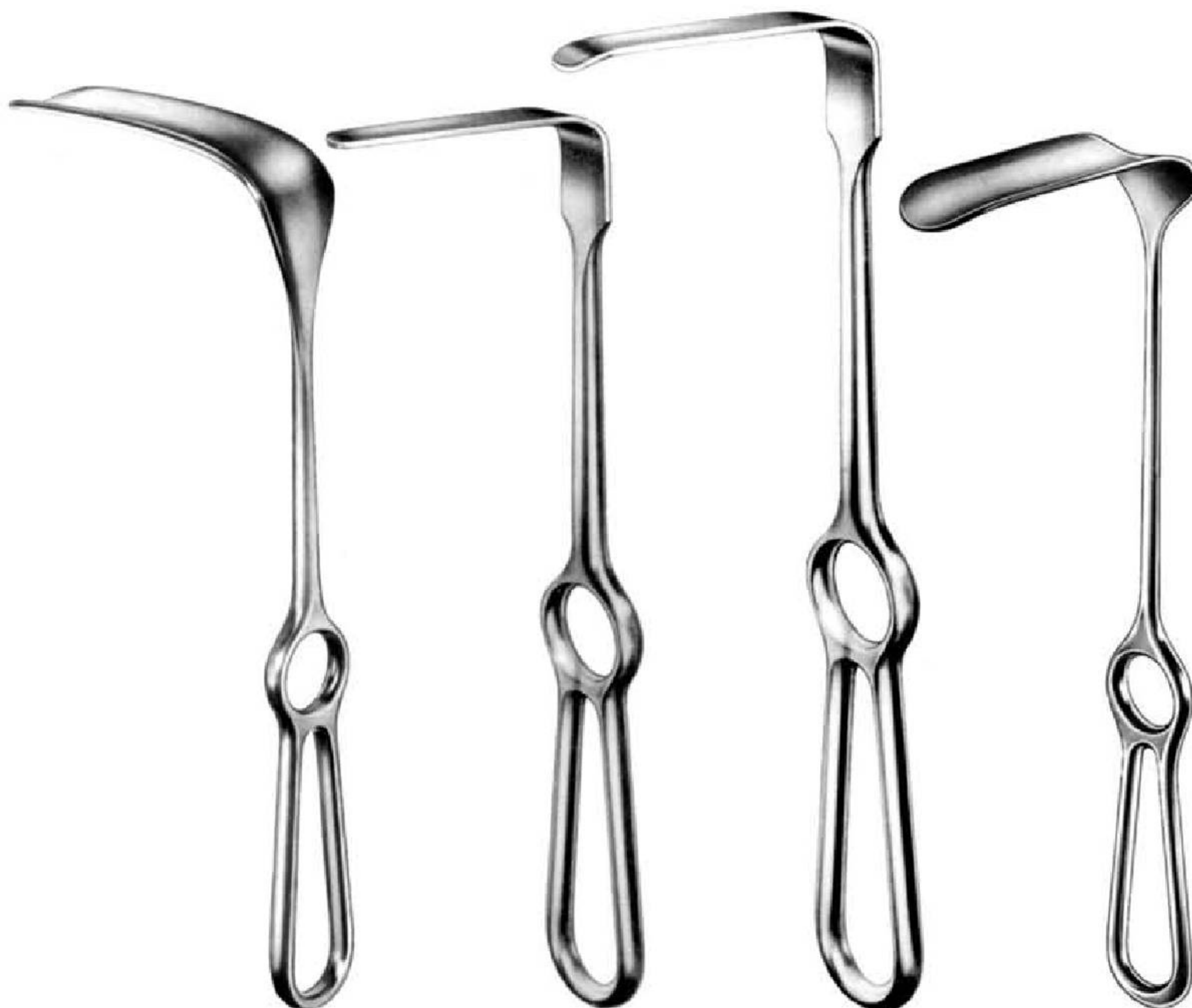


KELLY-GRIP
AE-13-1432.1 38X51mm
AE-13-1432.2 51X64mm
AE-13-1432.3 64X76mm
AE-13-1432.4 70X82mm

Retractors



Retractors



25.0cm
AE-13-1441.1 90X28mm
AE-13-1441.2 105X30mm
AE-13-1441.3 120X52mm

BRUNNER
25.0cm
AE-13-1442.1 80X20mm
AE-13-1442.2 100X20mm
AE-13-1442.3 120X25mm
AE-13-1442.4 130X30mm
AE-13-1442.5 140X30mm
AE-13-1442.6 160X30mm
AE-13-1442.7 180X30mm

BRUNNER
25.0cm
AE-13-1443.1 80X20mm
AE-13-1443.2 100X20mm
AE-13-1443.3 120X25mm
AE-13-1443.4 140X30mm
AE-13-1443.5 160X30mm
AE-13-1443.6 180X30mm

HOSEL
25.0cm
AE-13-1444.1 60X20mm
AE-13-1444.2 80X30mm
AE-13-1444.3 100X30mm
AE-13-1444.4 120X30mm
AE-13-1444.5 140X30mm
AE-13-1444.6 140X40mm

Retractors

AE-13-1445.1
115X65mm

AE-13-1445.2
108X43mm

AE-13-1445.3
82X22mm

CORYLLOS
24.0cm

SAUERBRUCH
AE-13-1446 25.0cm
125X37mm

MIKULICZ
26.0cm

AE-13-1447.1 90X50mm
AE-13-1447.2 95X35mm
AE-13-1447.3 120X50mm
AE-13-1447.4 150X50mm

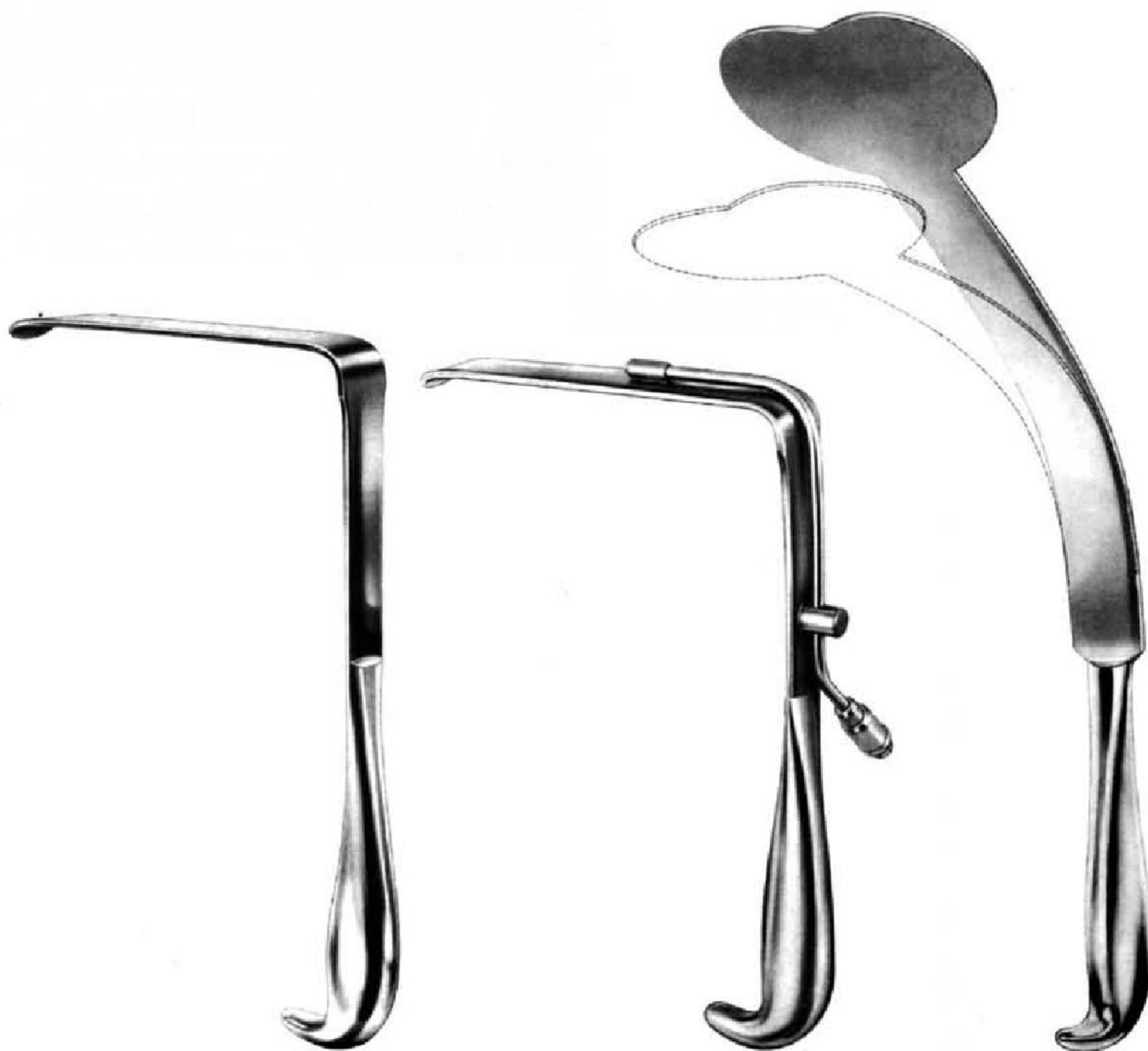
KELLY
26.0cm
AE-13-1448.1 190X38mm
AE-13-1448.2 190X57mm
AE-13-1448.3 220X38mm

KELLY
27.0cm
AE-13-1449.1 190X38mm
AE-13-1449.2 190X57mm
AE-13-1449.3 220X38mm

MIKULICZ
26.0cm
AE-13-1450.1 95X35mm
AE-13-1450.2 120X50mm
AE-13-1450.3 150X50mm

MIKULICZ
with cold light guide
26.0cm
AE-13-1451.1 95X35mm
AE-13-1451.2 120X50mm
AE-13-1451.3 150X50mm

Retractors

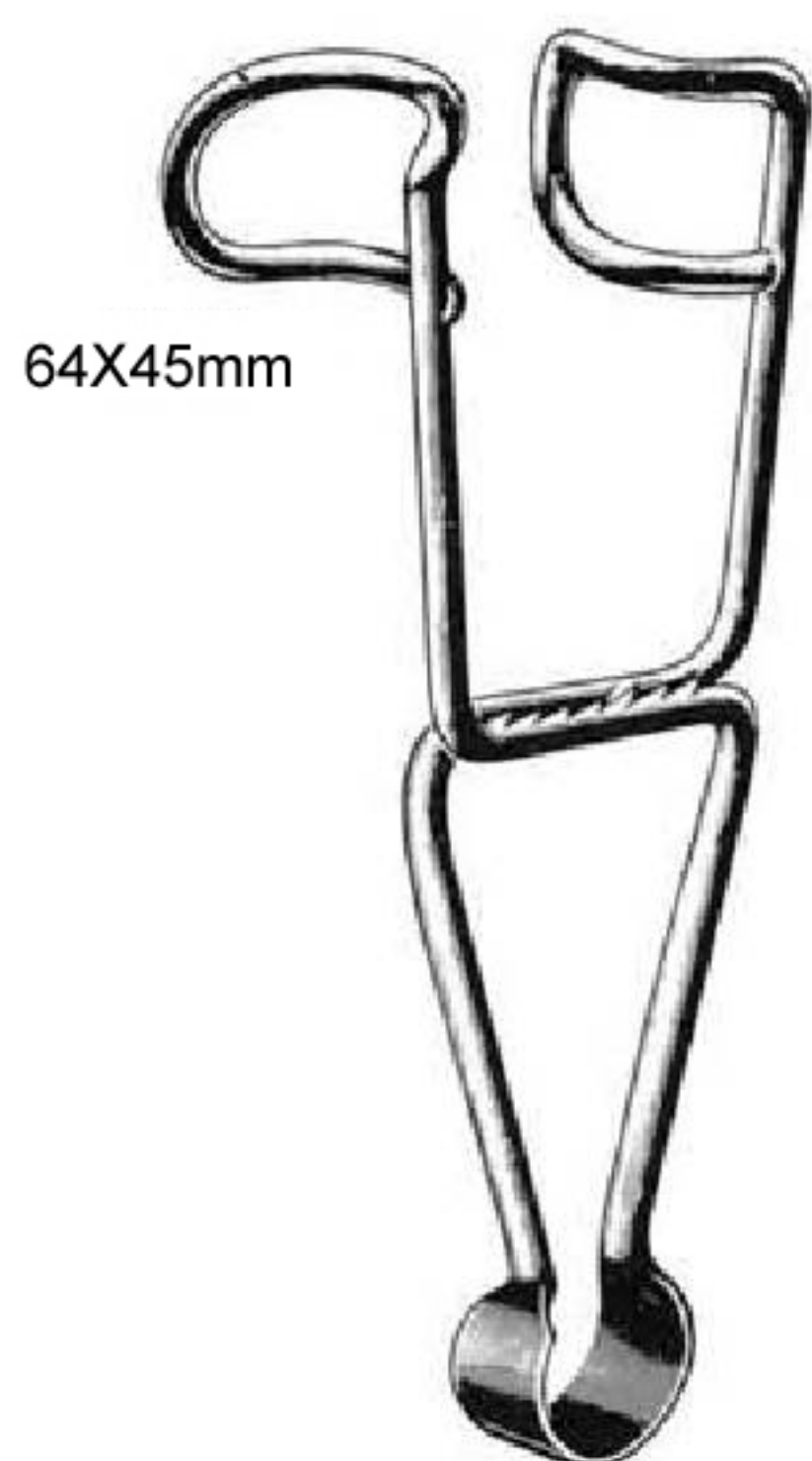


BRUNNER
AE-13-1452 24.0cm
145X25mm

BRUNNER
with cold light guide
AE-13-1453 24.0cm
145X25mm

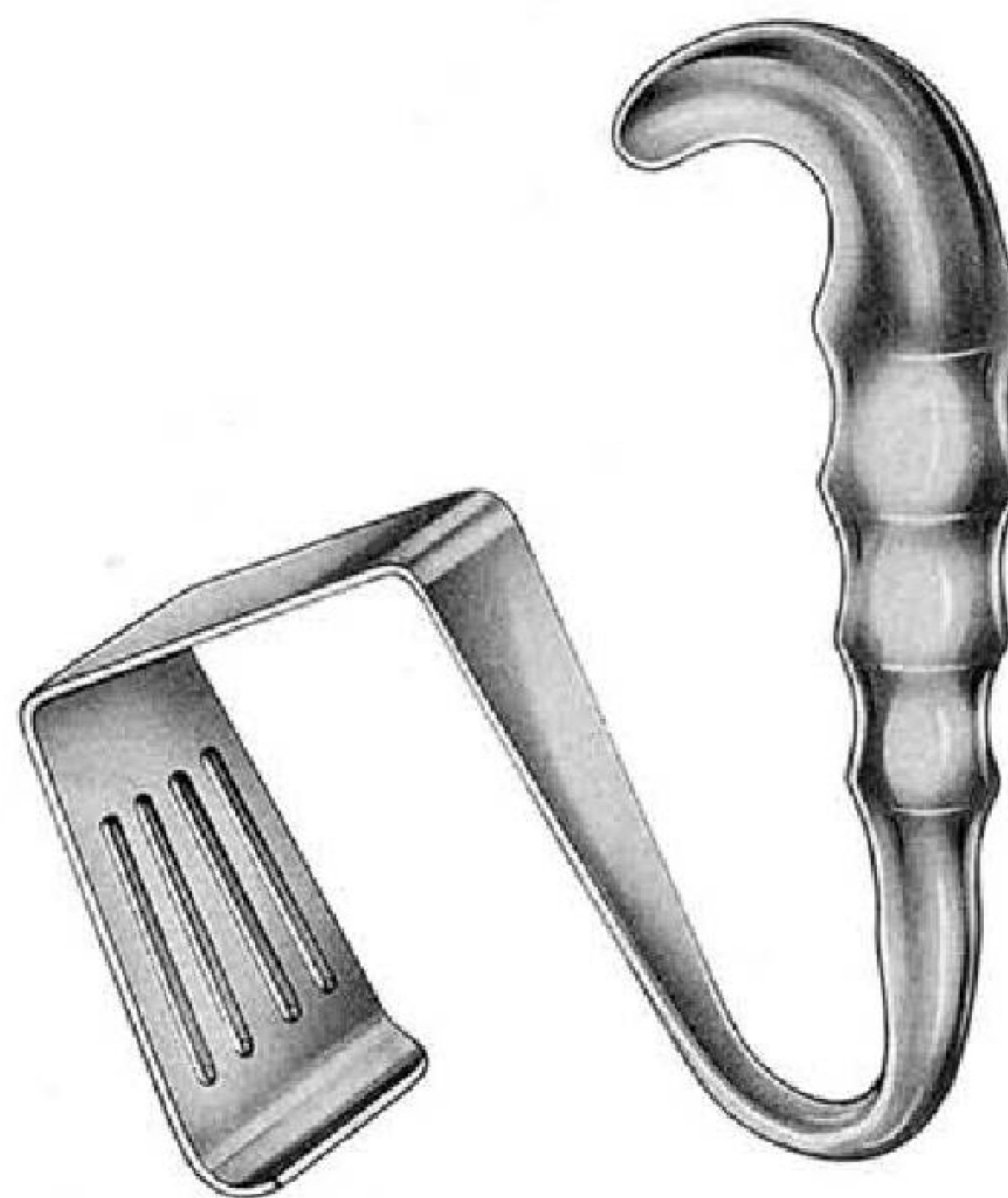
HOLMANN
40.0cm
AE-13-1454.1 65mm, 37.5cm
AE-13-1454.2 110mm, 40.0cm

Retractors

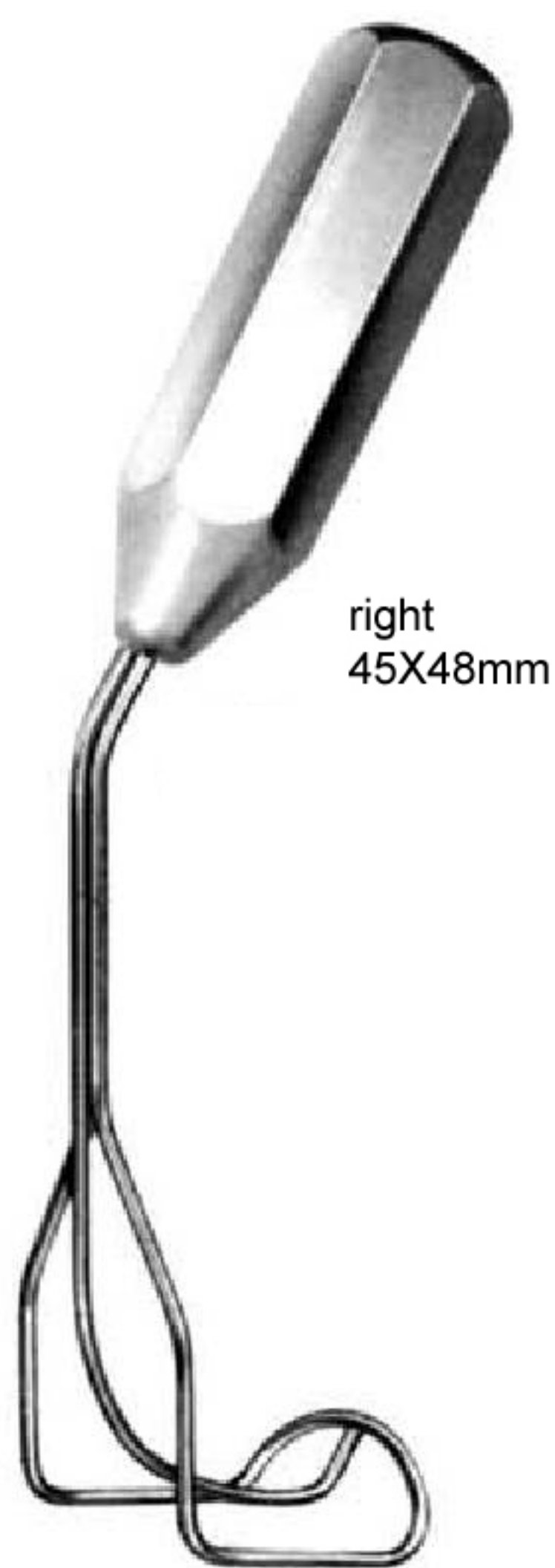


64X45mm

DARTIGUES
AE-13-1455 26.0cm



DAVIDSON
16.0cm
AE-13-1456.1 75X50mm
AE-13-1456.2 75X90mm



right
45X48mm

COLLEY
AE-13-1457 21.5cm



right, serrated
45X48mm

COLLEY
AE-13-1458 21.5cm



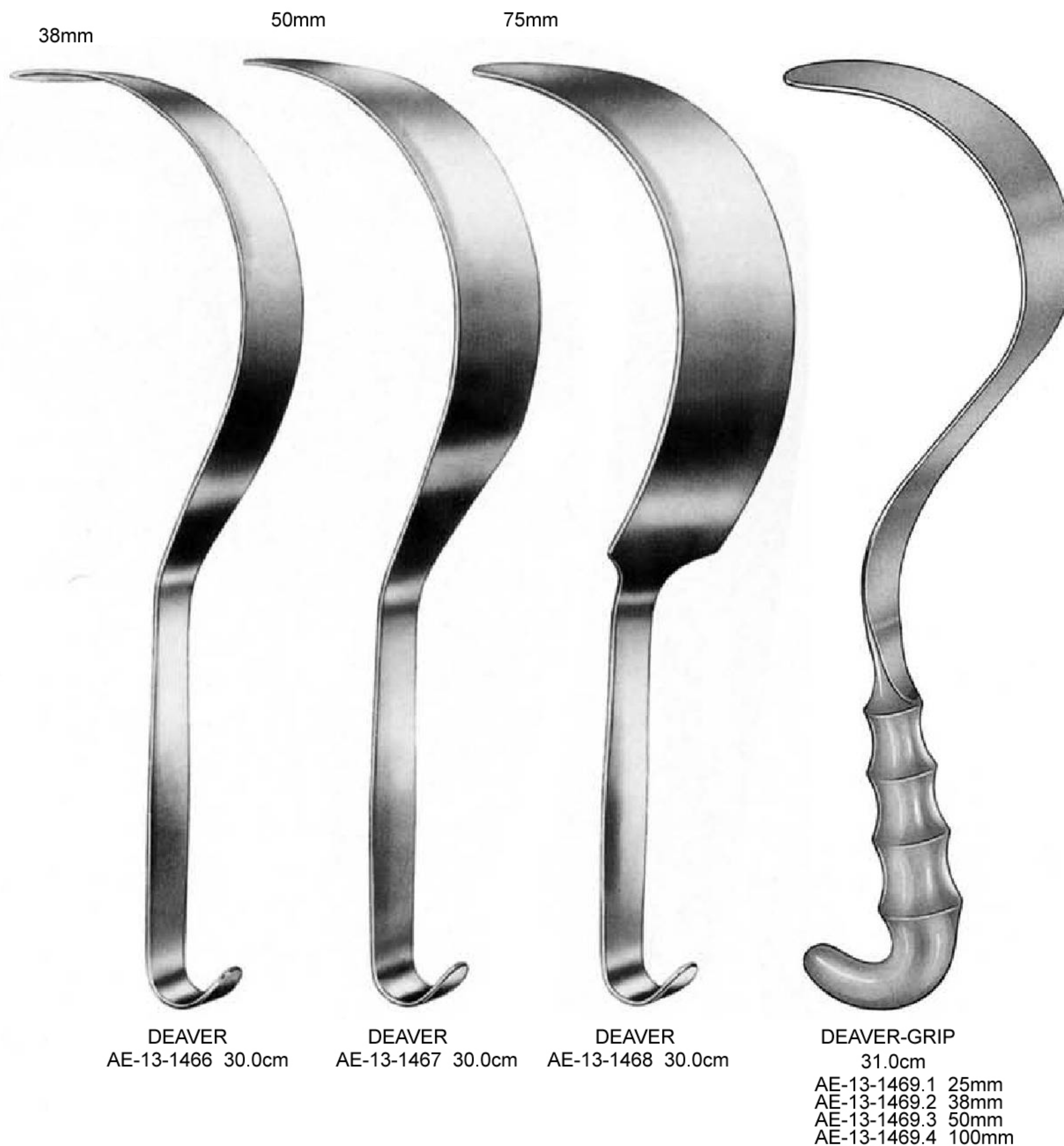
left
45X48mm

COLLEY
AE-13-1459 23.0cm

Retractors



Retractors



Retractors

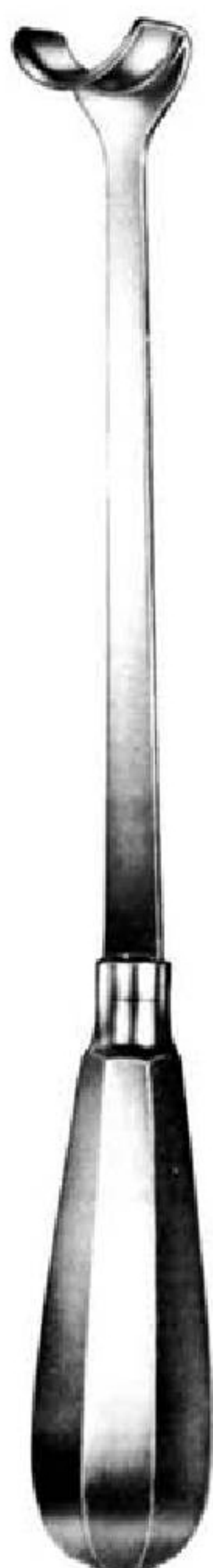


POLLOSON
AE-13-1470 27.0cm

POLLOSON
AE-13-1471 27.0cm

HARRINGTON
32.0cm
AE-13-1472.1 127X40
AE-13-1472.2 127X62

Retractors



ROSS
27.0cm



Fig.1

AE-13-1473.1



Fig.2

AE-13-1473.2



Fig.3

AE-13-1473.3



Fig.4

AE-13-1473.4



Fig.5

AE-13-1473.5



Fig.6

AE-13-1473.6



CRAWFORD
19.0cm

AE-13-1474.1 15X15mm
AE-13-1474.2 15X23mm