



11. BÖLÜM

OTOMATİK EKARTÖRLER Self Retaining Retractors



ÜC.2167

ÜC.2168

ÜC.2169 1/1



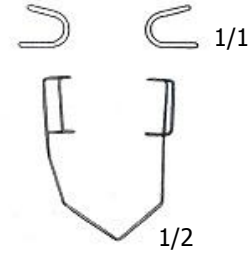
1/2

MELLINGER – 7 cm
ÜC.2167-ÜC.2169



1/2

LANCASTER – 8 cm
ÜC.2170



1/1

1/2

BARRAQUER – 4.5 cm
ÜC.2171



1/1

1/2

SAUER – 3.5 cm
ÜC.2172



1/1

1/2

5.5 cm
ÜC.2173



1/1

1/2

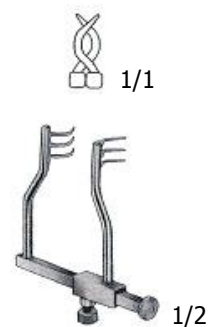
BOSE - 6 cm
ÜC.2174



1/1

1/2

MUELLER – 6.5 cm
ÜC.2175



1/1

1/2

LOGAN-REILL – 5 cm
ÜC.2176

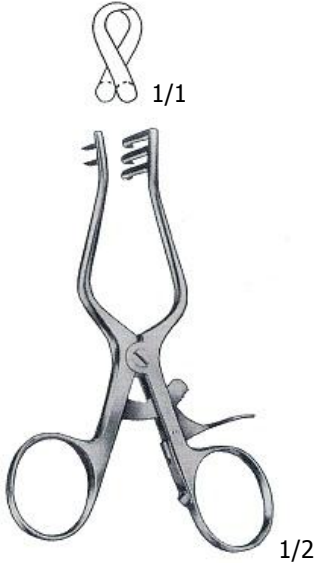


1/1

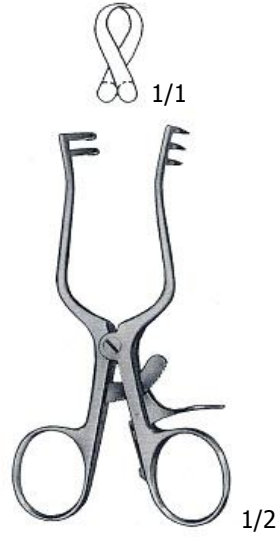
1/2

4.5 cm
ÜC.2177





WEITLANER – 11 cm
Yarı Sivri/Semi Sharp
ÜC.2188



WEITLANER – 11 cm
Sivri/Sharp
ÜC.2189



WEITLANER – 11 cm
Künt/Blunt
ÜC.2190



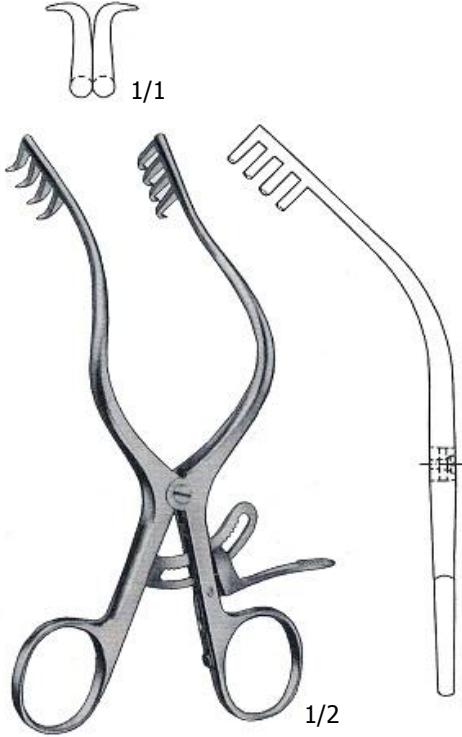
WEITLANER – 13 cm
Yarı Sivri/Semi Sharp
ÜC.2191



WEITLANER – 13 cm
Künt/Blunt
ÜC.2192



WEITLANER – 13 cm
Sivri/Sharp
ÜC.2193



MOLLISON – 15.5 cm
Sivri/Sharp
ÜC.2194



WEITLANER – 13 cm
Künt/Blunt
ÜC.2195



WEITLANER – 13 cm
Sivri/Sharp
ÜC.2196



WEITLANER – 16.5 cm
Yarı Sivri/Semi Sharp
ÜC.2197



WEITLANER – 16.5 cm
Künt/Blunt
ÜC.2198



WEITLANER – 16.5 cm
Sivri/Sharp
ÜC.5264



ADSON – 20 cm
Sivri/Sharp **ÜC.2199**
Künt/Blunt **ÜC.2200**



ADSON – 16 cm
Sivri/Sharp **ÜC.2201**
Künt/Blunt **ÜC.2202**



ADSON – 14 cm
Sivri/Sharp **ÜC.2203**
Künt/Blunt **ÜC.2204**



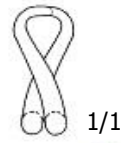
1/1



1/1



1/1



1/1



1/2

PERKINS – 13 cm
ÜC.2205



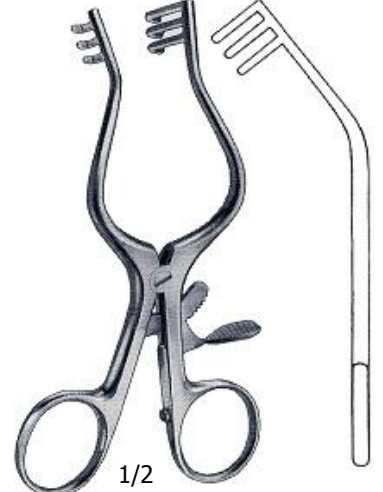
1/2

PERKINS – 13 cm
ÜC.2206



1/2

WULLSTEIN – 13 cm
Sivri/Sharp **ÜC.2207**



1/2

WULLSTEIN – 13 cm
Künt/Blunt **ÜC.2208**



MAYO-ADAMS – 16.5 cm
ÜC.2209



TÜBINGER – 16.5 cm
ÜC.2210



PLESTER – 13 cm
Sivri/Sharp
ÜC.2211



PLESTER – 13 cm
Künt/Blunt
ÜC.2212



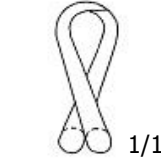
PLESTER – 11 cm
Sol/Left
Künt/Blunt ÜC.2213



PLESTER – 11 cm
Sağ/Right
Sivri/Sharp ÜC.2214



WEITLANER – 30.5 cm
ÜC.2215-ÜC.2220



1/1



Sivri/Sharp – 19.5 cm
ÜC.2215



1/1



Sivri/Sharp – 24 cm
ÜC.2216



1/1



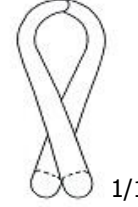
Sivri/Sharp – 25.5 cm
ÜC.2217



1/1



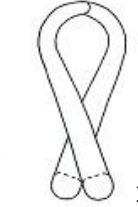
Künt/Blunt – 19.5 cm
ÜC.2218



1/1



Künt/Blunt – 24 cm
ÜC.2219



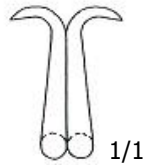
1/1



Künt/Blunt – 25.5 cm
ÜC.2220



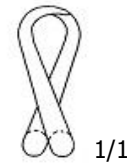
ANDERSON-ADSON – 19 cm
Sivri/Sharp ÜC.2221



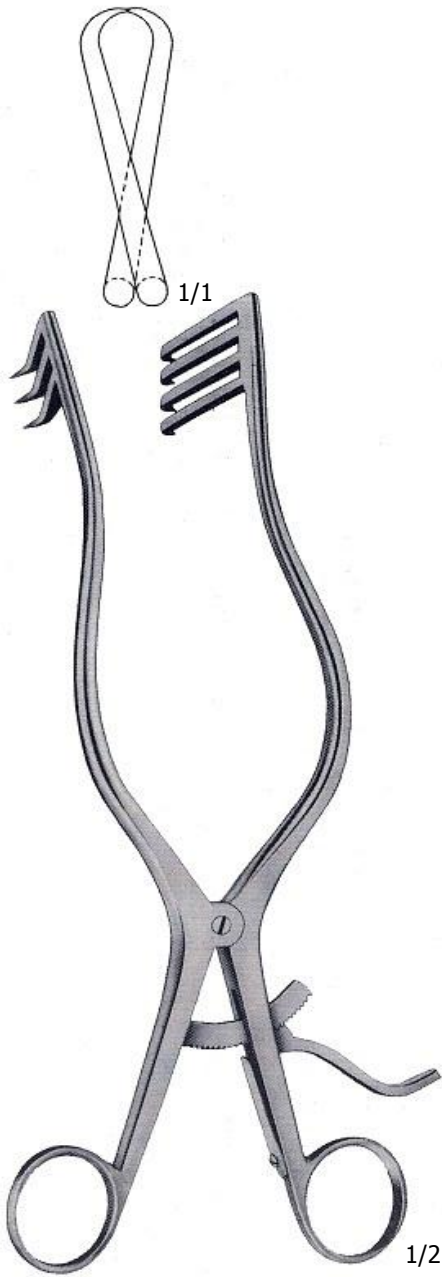
1/1



WEITLANER – 18 cm
Sivri/Sharp ÜC.2222
Künt/Blunt ÜC.2223



1/1



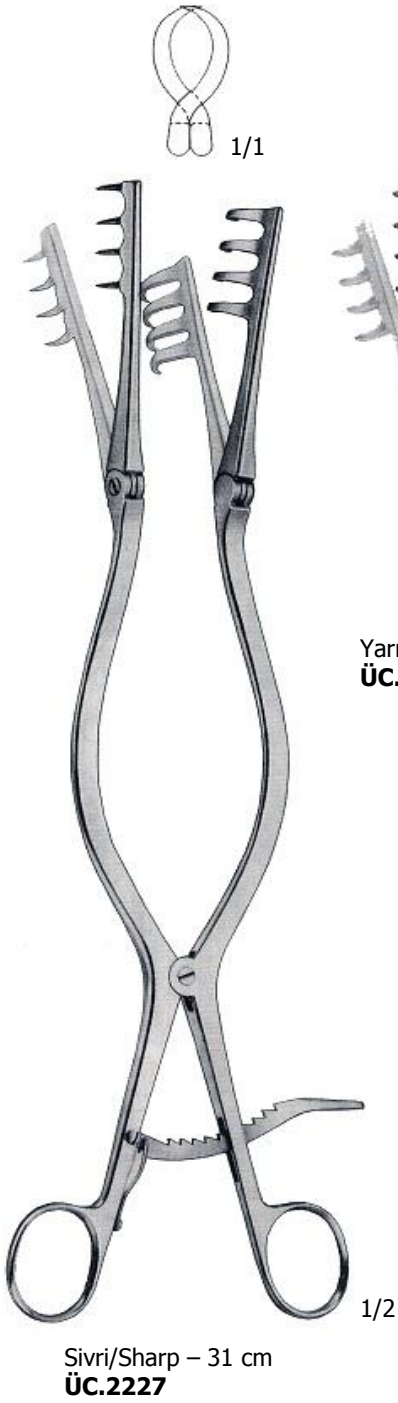
ADSON – 26.5 cm
Sivri/Sharp
ÜC.2224

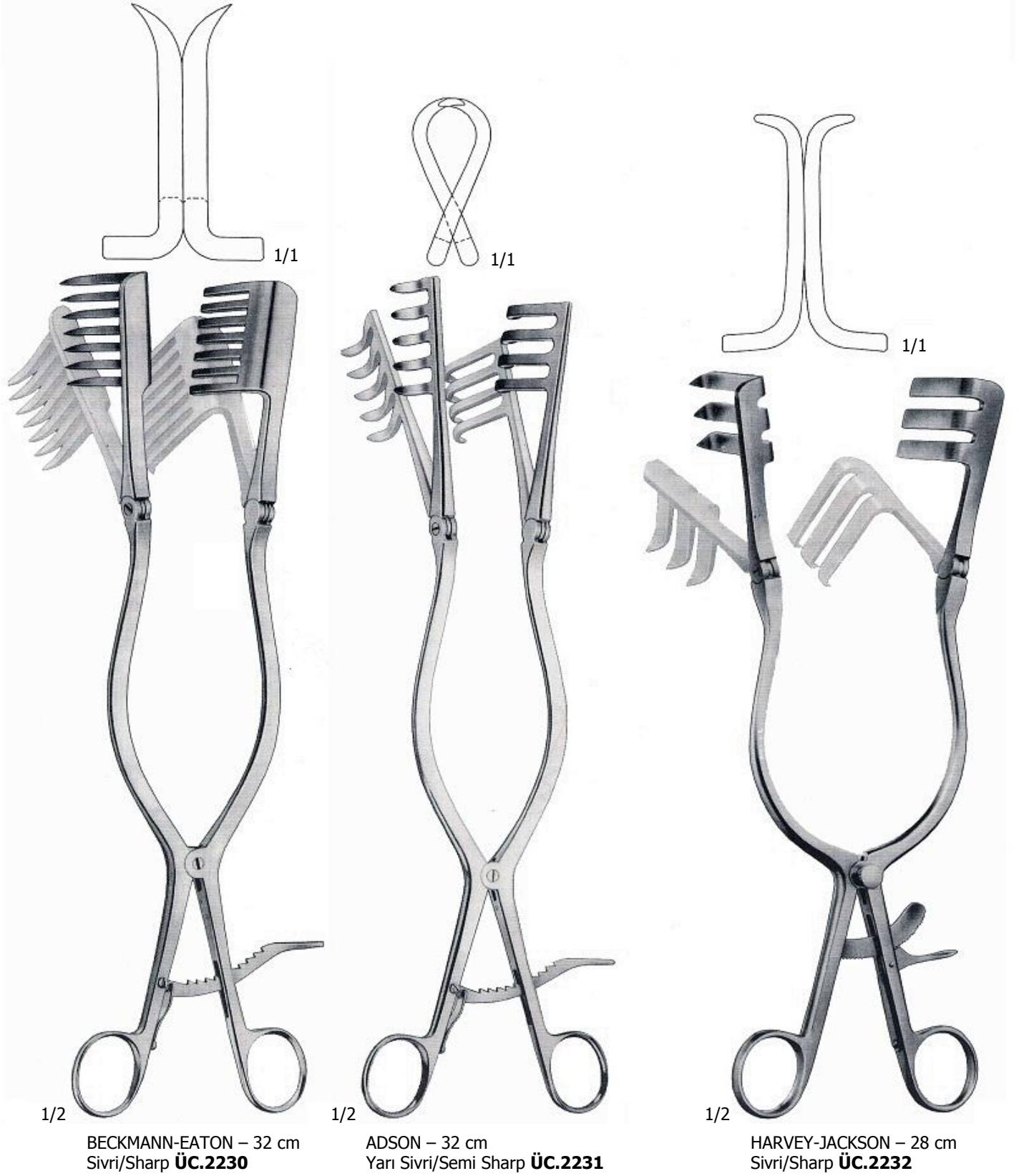


NORFOLK NORWICH – 22 cm
Künt/Blunt
ÜC.2225



MISKIMON – 19 cm
Sivri/Sharp
ÜC.2226



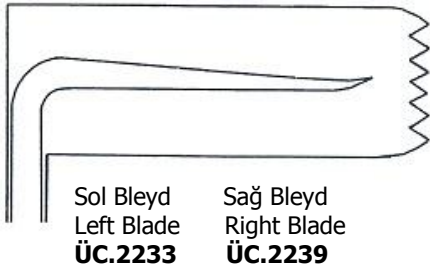




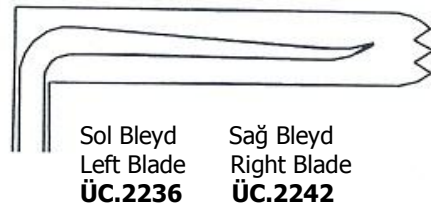
MEYERDING – 18 cm
Sağ Bleyd/Right Blade
ÜC.2239-ÜC.2244



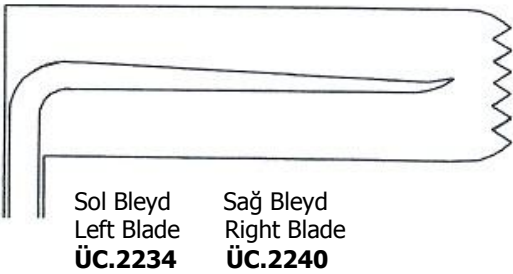
MEYERDING – 18 cm
Sol Bleyd/Left Blade
ÜC.2233-ÜC.2238



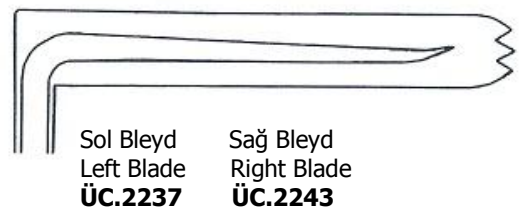
Sol Bleyd Left Blade **ÜC.2233**
Sağ Bleyd Right Blade **ÜC.2239**



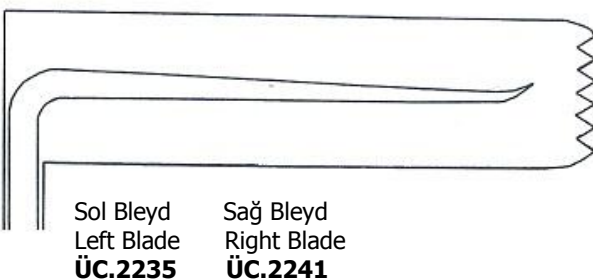
Sol Bleyd Left Blade **ÜC.2236**
Sağ Bleyd Right Blade **ÜC.2242**



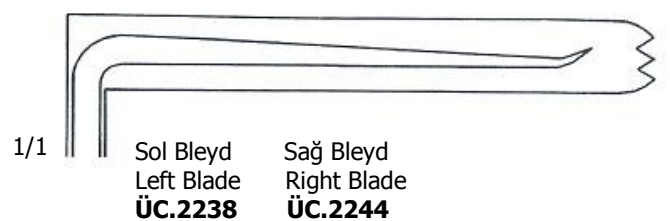
Sol Bleyd Left Blade **ÜC.2234**
Sağ Bleyd Right Blade **ÜC.2240**



Sol Bleyd Left Blade **ÜC.2237**
Sağ Bleyd Right Blade **ÜC.2243**



1/1 Sol Bleyd Left Blade **ÜC.2235**
Sağ Bleyd Right Blade **ÜC.2241**



1/1 Sol Bleyd Left Blade **ÜC.2238**
Sağ Bleyd Right Blade **ÜC.2244**



1/2

MEYERDING – 17 cm
25 x 40 mm **ÜC.2245**
25 x 40 mm **ÜC.2246**
25 x 40 mm **ÜC.2247**



1/2

DARLING – 18 cm
ÜC.2248



1/2

DARLING – 18 cm
ÜC.2249



1/2

18 cm
Sağ/Right
ÜC.2250



1/2

18 cm
Sol/Left
ÜC.2251

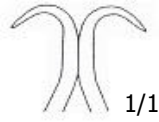


1/2

17 cm
ÜC.2252



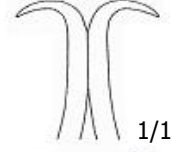
MISKIMON
10 x 100 mm **ÜC.2253**
10 x 100 mm **ÜC.2254**
10 x 100 mm **ÜC.2255**
10 x 100 mm **ÜC.2256**
10 x 100 mm **ÜC.2257**



1/2



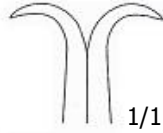
DE BAKEY – 10 cm
ÜC.2258



1/2



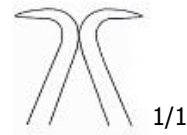
DE BAKEY – 14.5 cm
ÜC.2259



1/2



GELPI – 13.5 cm
ÜC.2260



1/2



GELPI – 17.5 cm
ÜC.2261



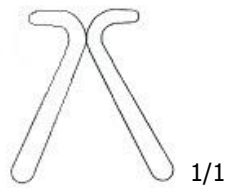
1/2

JOL (FRIEDMAN) – 15.5 cm
ÜC.2262



1/2

JACKSON BURROWS – 18.5 cm
ÜC.2263



1/1



1/2

RICHTER – 17 cm
ÜC.2264





SCOVILLE – 50 mm
ÜC.2286



SCOVILLE – 50 mm
ÜC.2287



SCOVILLE
62 x 25 mm ÜC.2288



SCOVILLE
41 x 38 mm ÜC.2289
67 x 44 mm ÜC.2290



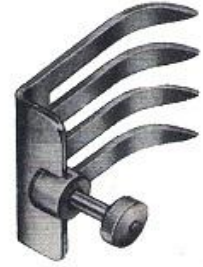
SCOVILLE – 70 mm
ÜC.2291



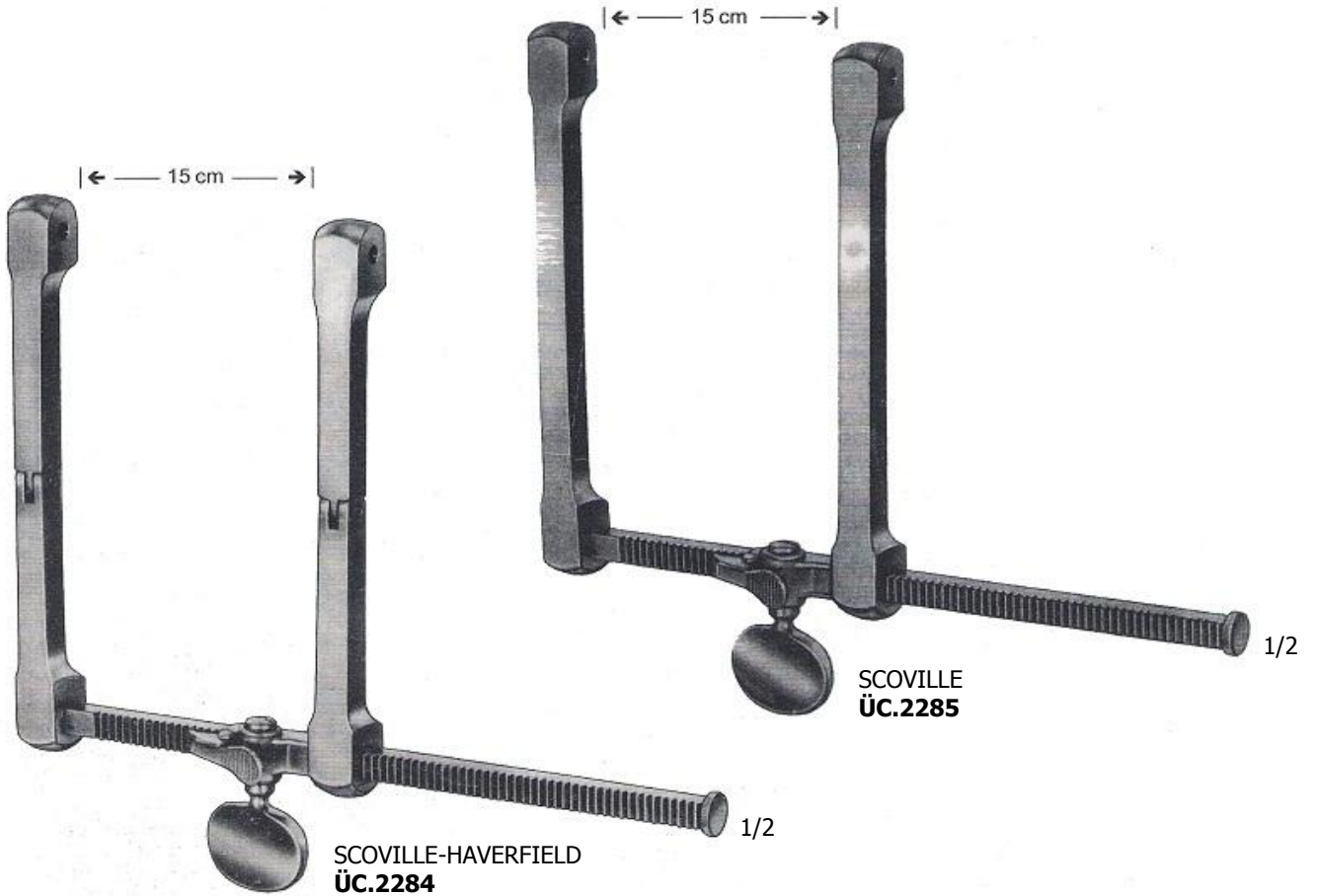
SCOVILLE – 70 mm
ÜC.2292



SCOVILLE
85 x 25 mm ÜC.2293



TAYLOR
48 x 50 mm ÜC.2294
64 x 50 mm ÜC.2295
64 x 64 mm ÜC.2296
80 x 57 mm ÜC.2297





32 x 52 mm **ÜC.2302**
37 x 52 mm **ÜC.2303**
43 x 52 mm **ÜC.2304**
47 x 52 mm **ÜC.2305**
52 x 52 mm **ÜC.2306**
57 x 52 mm **ÜC.2307**
62 x 52 mm **ÜC.2308**
67 x 52 mm **ÜC.2309**



32 x 37 mm **ÜC.2310**
37 x 37 mm **ÜC.2311**
43 x 37 mm **ÜC.2312**
47 x 37 mm **ÜC.2313**
52 x 37 mm **ÜC.2314**
57 x 37 mm **ÜC.2315**
62 x 37 mm **ÜC.2316**
67 x 37 mm **ÜC.2317**



32 x 22 mm **ÜC.2318**
37 x 22 mm **ÜC.2319**
43 x 22 mm **ÜC.2320**
47 x 22 mm **ÜC.2321**
52 x 22 mm **ÜC.2322**
57 x 22 mm **ÜC.2323**
62 x 22 mm **ÜC.2324**
67 x 22 mm **ÜC.2325**



58 mm **ÜC.2326**



58 mm **ÜC.2327**



Sadece Ekartör
Retractor Only
ÜC.2298

CASPAR
Komple/Complete **ÜC.2299**
(ÜC.2302-ÜC.2327)

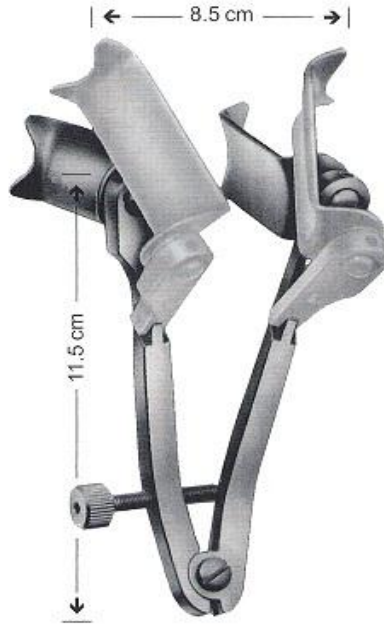


Sadece Ekartör
Retractor Only
ÜC.2300

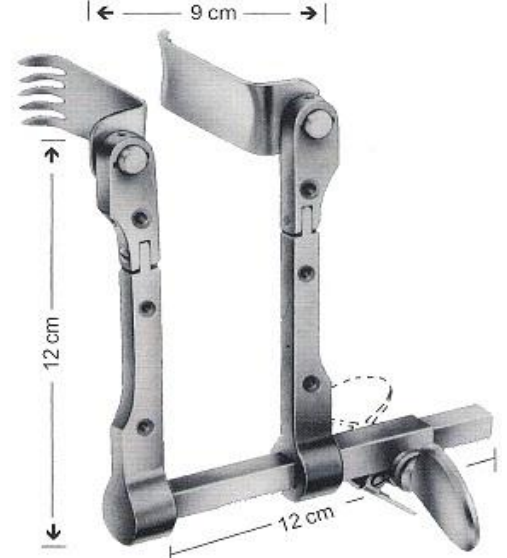
CASPAR
Komple/Complete **ÜC.2301**
(ÜC.2302-ÜC.2327)



CASPAR
Komple/Complete **ÜC.2328**
Sadece Ekartör/Retractor Only
ÜC.2329
(ÜC.2344-ÜC.2348)



CASPAR
Komple/Complete **ÜC.2330**
Sadece Ekartör/Retractor Only
ÜC.2331
(ÜC.2344-ÜC.2348)



CASPAR
Komple/Complete **ÜC.2332**
Sadece Ekartör/Retractor Only **ÜC.2333**
(ÜC.2334-ÜC.2338)



40 x 23 mm **ÜC.2334**
45 x 23 mm **ÜC.2335**
50 x 23 mm **ÜC.2336**
55 x 23 mm **ÜC.2337**
60 x 23 mm **ÜC.2338**



40 x 23 mm **ÜC.2339**
45 x 23 mm **ÜC.2340**
50 x 23 mm **ÜC.2341**
55 x 23 mm **ÜC.2342**
60 x 23 mm **ÜC.2343**



40 x 23 mm **ÜC.2344**
45 x 23 mm **ÜC.2345**
50 x 23 mm **ÜC.2346**
55 x 23 mm **ÜC.2347**
60 x 23 mm **ÜC.2348**



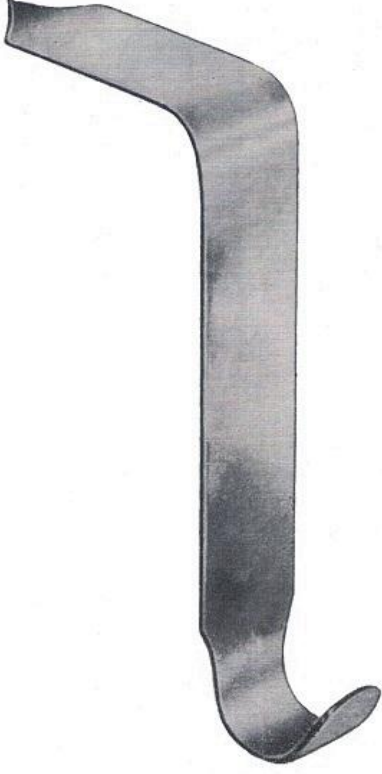
40 x 25 mm **ÜC.2349**
45 x 25 mm **ÜC.2350**
50 x 25 mm **ÜC.2351**
55 x 25 mm **ÜC.2352**
60 x 25 mm **ÜC.2353**



40 x 25 mm **ÜC.2354**
45 x 25 mm **ÜC.2355**
50 x 25 mm **ÜC.2356**
55 x 25 mm **ÜC.2357**
60 x 25 mm **ÜC.2358**



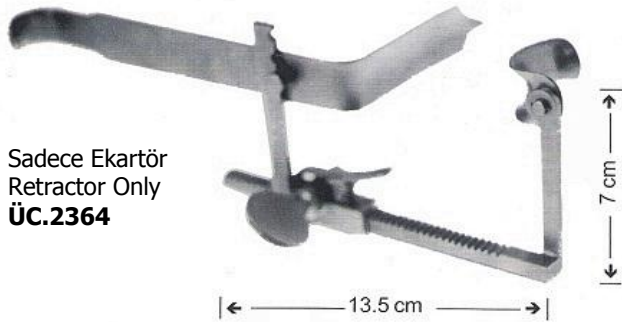
50 x 25 mm **ÜC.2359**
60 x 25 mm **ÜC.2360**



TAYLOR
32 x 75 mm **ÜC.2361**
32 x 100 mm **ÜC.2362**



BALLANTINE – 23 cm
ÜC.2363



Sadece Ekartör
Retractor Only
ÜC.2364

TURANTAN
Komple/Complete **ÜC.2365**
(ÜC.2366-ÜC.2369)

TAYLOR-TURANTAN
ÜC.2366



20 x 20 mm **ÜC.2367**
20 x 20 mm **ÜC.2368**
20 x 20 mm **ÜC.2369**



CASPAR
Komple/Complete **ÜC.2370**
(ÜC.2372-ÜC.2377)





CLOWARD
ÜC.2383
Sadece Ekartör/Retractor Only
25 cm **ÜC.2384**
(ÜC.2385-ÜC.2394)



ÜC.2385



ÜC.2390



ÜC.2386



ÜC.2391



ÜC.2387



ÜC.2392



ÜC.2388



ÜC.2393



ÜC.2389



ÜC.2394



COLLIN
Komple/Complete
ÜC.2395

Sadece Ekartör
Retractor Only
ÜC.2396
Yan Bleydler
Lateral Blades
ÜC.2397



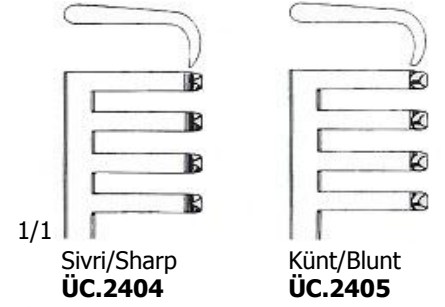
BABY-COLLIN
ÜC.2398



COLLIN
Komple/Complete
ÜC.2399

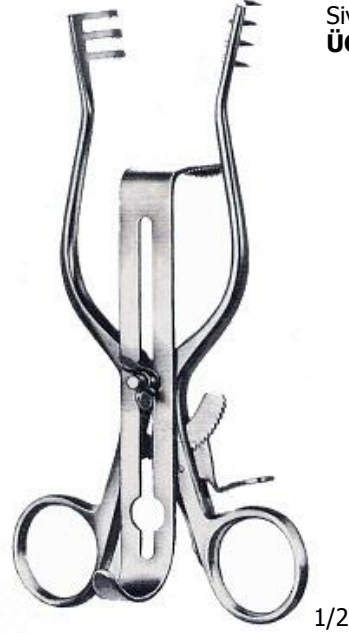
Sadece Ekartör/Retractor Only
ÜC.2400

Yan Bleydler/Lateral Blades 48 x 59 mm **ÜC.2401**
61 x 80 mm **ÜC.2402**
Orta Bleyd/Center Blade 63 x 74 mm **ÜC.2403**



1/1
Sivri/Sharp
ÜC.2404

Künt/Blunt
ÜC.2405



HENLEY – 16.5 cm
ÜC.2404-ÜC.2405

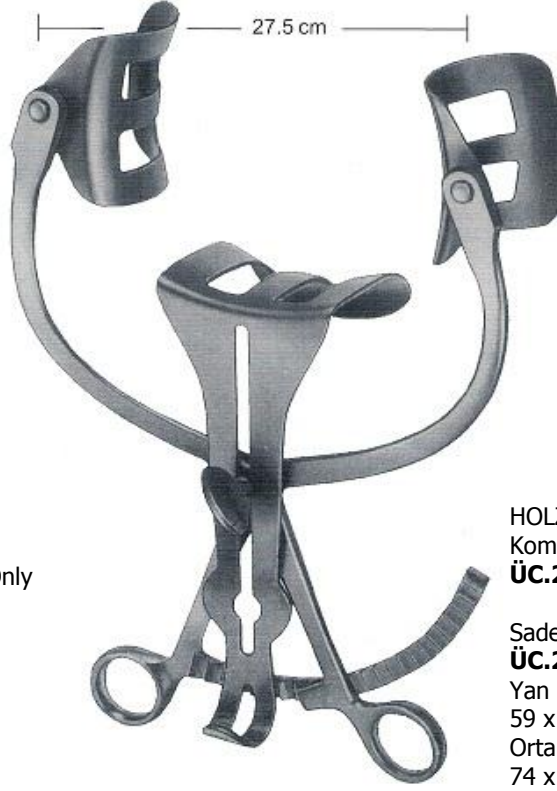


16 x 19 mm **ÜC.2406**
16 x 25 mm **ÜC.2407**
16 x 32 mm **ÜC.2408**



RICARD
Komple/Complete
ÜC.2409

Sadece Ekartör/Retractor Only
ÜC.2410
Yan Bleydler/Lateral Blades
58 x 80 mm **ÜC.2411**
72 x 84 mm **ÜC.2412**
Orta Bleyd/Center Blade
54 x 70 mm **ÜC.2413**
72 x 90 mm **ÜC.2414**



HOLZBACH
Komple/Complete
ÜC.2415

Sadece Ekartör/Retractor Only
ÜC.2416
Yan Bleydler/Lateral Blades
59 x 80 mm **ÜC.2417**
Orta Bleyd/Center Blade
74 x 82 mm **ÜC.2418**



COLLIN
Komple/Complete
13.5 cm **ÜC.2419**
16 cm **ÜC.2420**

Sadece Ekartör/Retractor Only
ÜC.2421
Yan Bleydler/Lateral Blades
37 x 62 mm **ÜC.2422**
37 x 80 mm **ÜC.2423**
37 x 98 mm **ÜC.2424**
Orta Bleyd/Center Blade
54 x 55 mm **ÜC.2425**
54 x 67 mm **ÜC.2426**
54 x 76 mm **ÜC.2427**

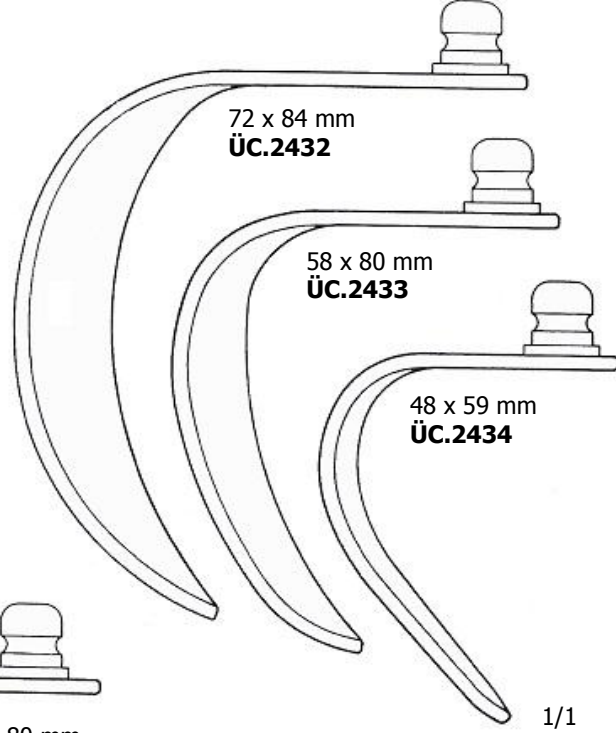


ROBIN-MASSÉ
Komple/Complete
ÜC.2428

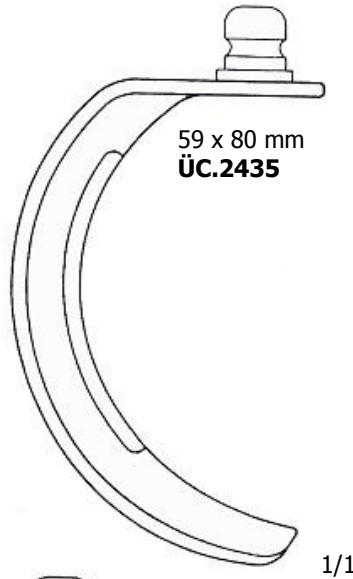
Sadece Ekartör/Retractor Only
ÜC.2429
Yan Bleydler/Lateral Blades
37 x 62 mm **ÜC.2430**
Orta Bleyd/Center Blade
38 x 68 mm **ÜC.2431**



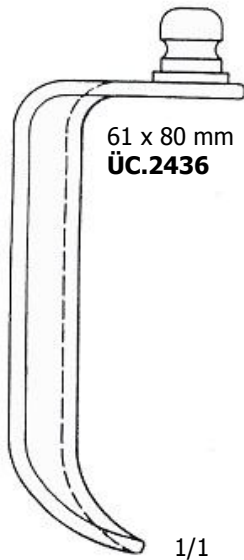
ÜC.2432-ÜC.2434



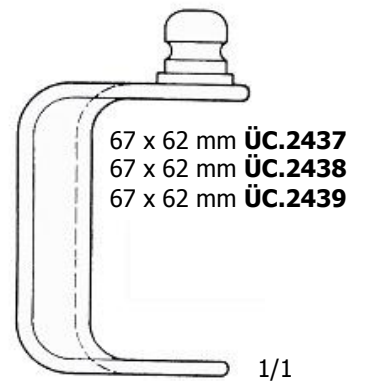
ÜC.2435



ÜC.2436

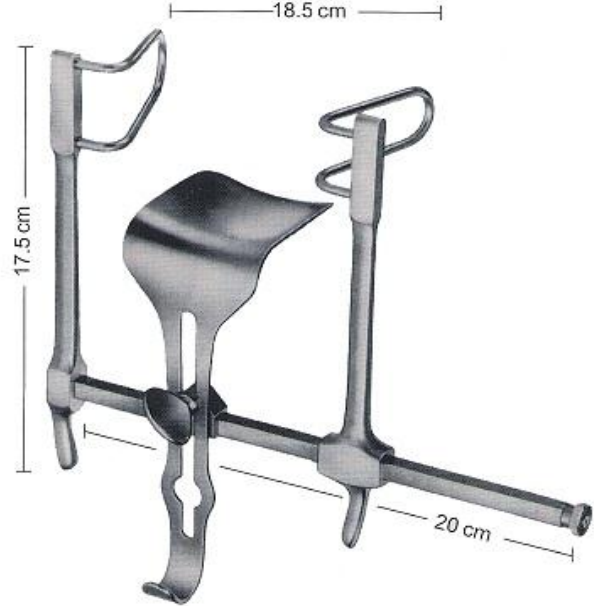


ÜC.2437-ÜC.2439





GOSSET
Bleydler/Blades 55 mm
ÜC.2440



GOSSET
Bleydler/Blades 58 mm
ÜC.2441

Orta Bleyd/Center Blade 59 x 57 mm
ÜC.2442



GOSSET
Bleydler/Blades 38 mm
ÜC.2443

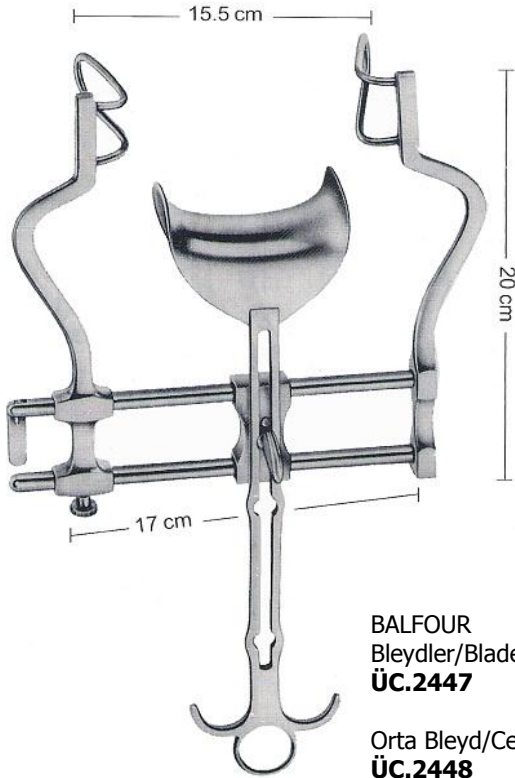


HERTZLER
Bleydler/Blades 20 x 25 mm
ÜC.2444



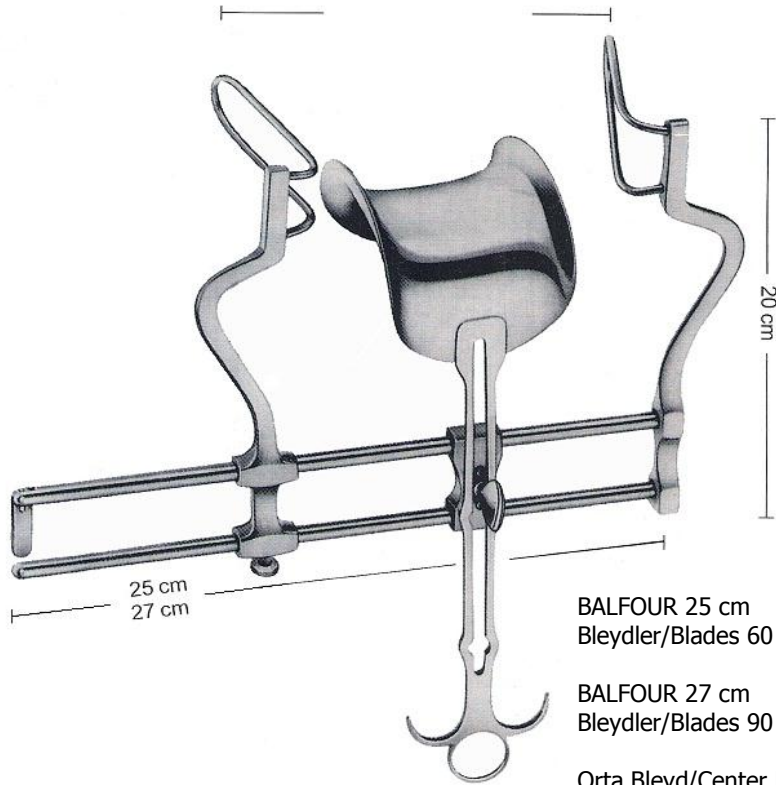
BALFOUR-BABY
Bleydler/Blades 27 mm
ÜC.2445

Orta Bleyd/Center Blade 21 x 24 mm
ÜC.2446



BALFOUR
Bleydler/Blades 60 mm
ÜC.2447

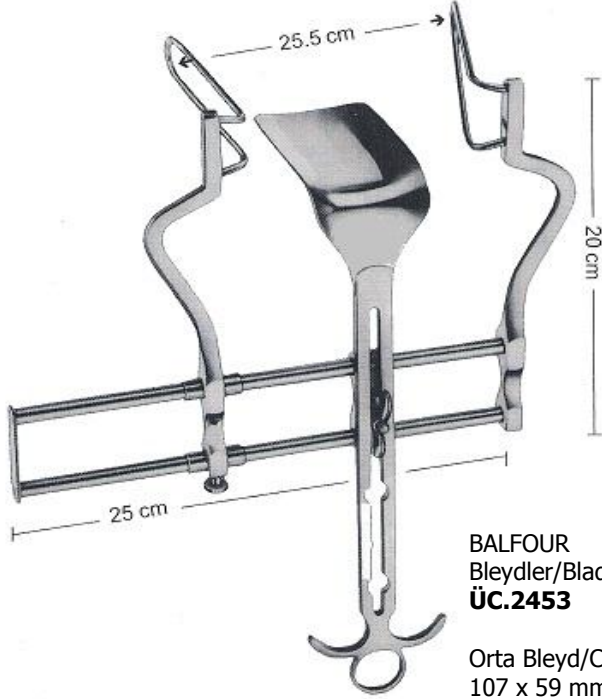
Orta Bleyd/Center Blade 47 x 80 mm
ÜC.2448



BALFOUR 25 cm
Bleydler/Blades 60 mm **ÜC.2449**

BALFOUR 27 cm
Bleydler/Blades 90 mm **ÜC.2450**

Orta Bleyd/Center Blade
62 x 76 mm **ÜC.2451**
80 x 80 mm **ÜC.2452**

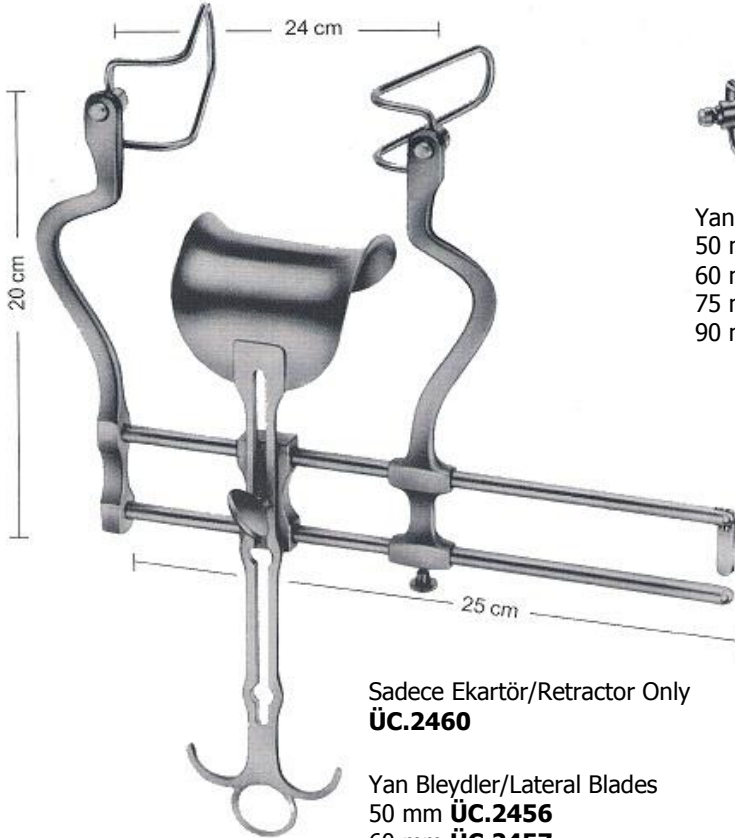


BALFOUR
Bleydler/Blades 105 mm
ÜC.2453

Orta Bleyd/Center Blade
107 x 59 mm **ÜC.2454**



Orta Bleyd/Center Blade
54 x 80 mm **ÜC.2455**



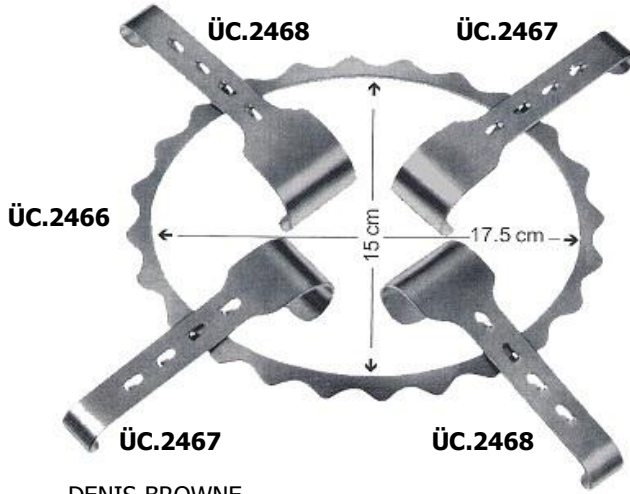
Sadece Ekartör/Retractor Only
ÜC.2460

Yan Bleydler/Lateral Blades
50 mm **ÜC.2456**
60 mm **ÜC.2457**
75 mm **ÜC.2458**
90 mm **ÜC.2459**



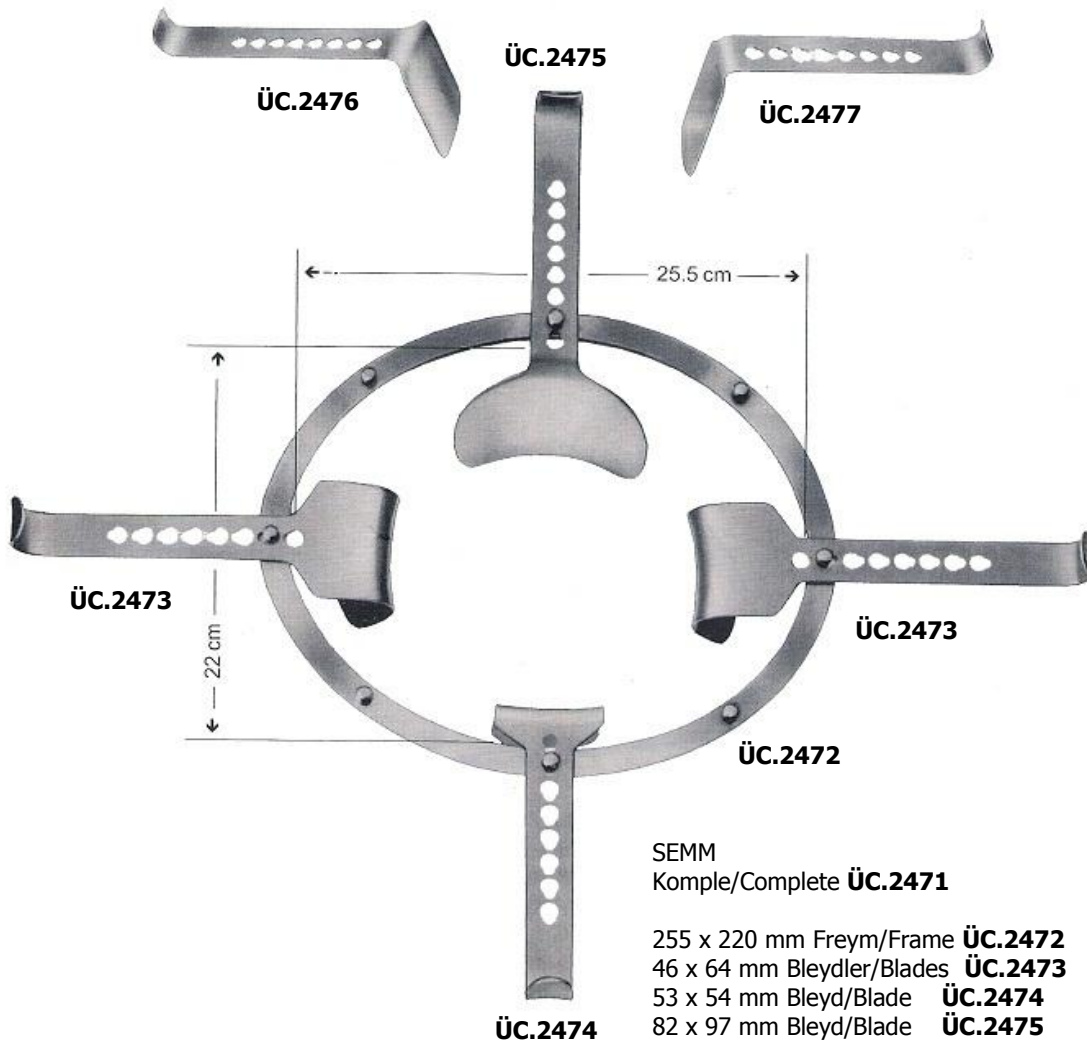
Yan Bleyd/Lateral Blades
50 mm **ÜC.2456**
60 mm **ÜC.2457**
75 mm **ÜC.2458**
90 mm **ÜC.2459**

Orta Bleyd/Center Blade
47 x 80 mm **ÜC.2461**
62 x 76 mm **ÜC.2462**
80 x 80 mm **ÜC.2463**
80 x 80 mm **ÜC.2464**



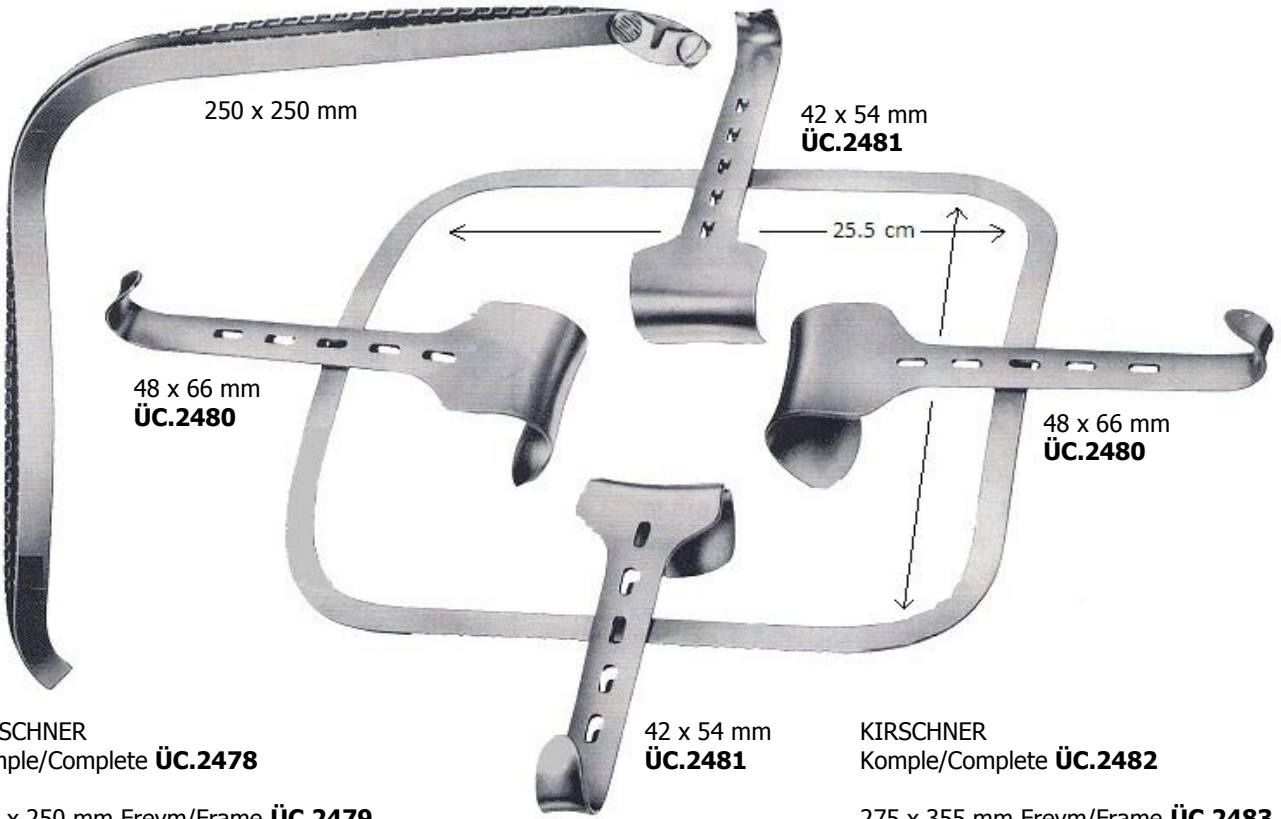
DENIS-BROWNE
Komple/Complete **ÜC.2465**

175 x 150 mm Freym/Frame **ÜC.2466**
40 x 30 mm Bleydler/Blades **ÜC.2467**
40 x 40 mm Bleydler/Blades **ÜC.2468**



SEMM
Komple/Complete **ÜC.2471**

255 x 220 mm Freym/Frame **ÜC.2472**
46 x 64 mm Bleydler/Blades **ÜC.2473**
53 x 54 mm Bleyd/Blade **ÜC.2474**
82 x 97 mm Bleyd/Blade **ÜC.2475**
98 x 51 mm Bleyd/Blade **ÜC.2476**
107 x 36 mm Bleyd/Blade **ÜC.2477**



KIRSCHNER
Komple/Complete **ÜC.2478**

250 x 250 mm Freym/Frame **ÜC.2479**

48 x 66 mm Bleydler/Blades **ÜC.2480**

42 x 54 mm Bleydler/Blades **ÜC.2481**

KIRSCHNER
Komple/Complete **ÜC.2482**

275 x 355 mm Freym/Frame **ÜC.2483**

295 x 275 mm Freym/Frame **ÜC.2484**

48 x 66 mm Bleydler/Blades **ÜC.2480**

42 x 54 mm Bleydler/Blades **ÜC.2481**



KIRSCHNER-BALFOUR
80 x 82 mm
ÜC.2485



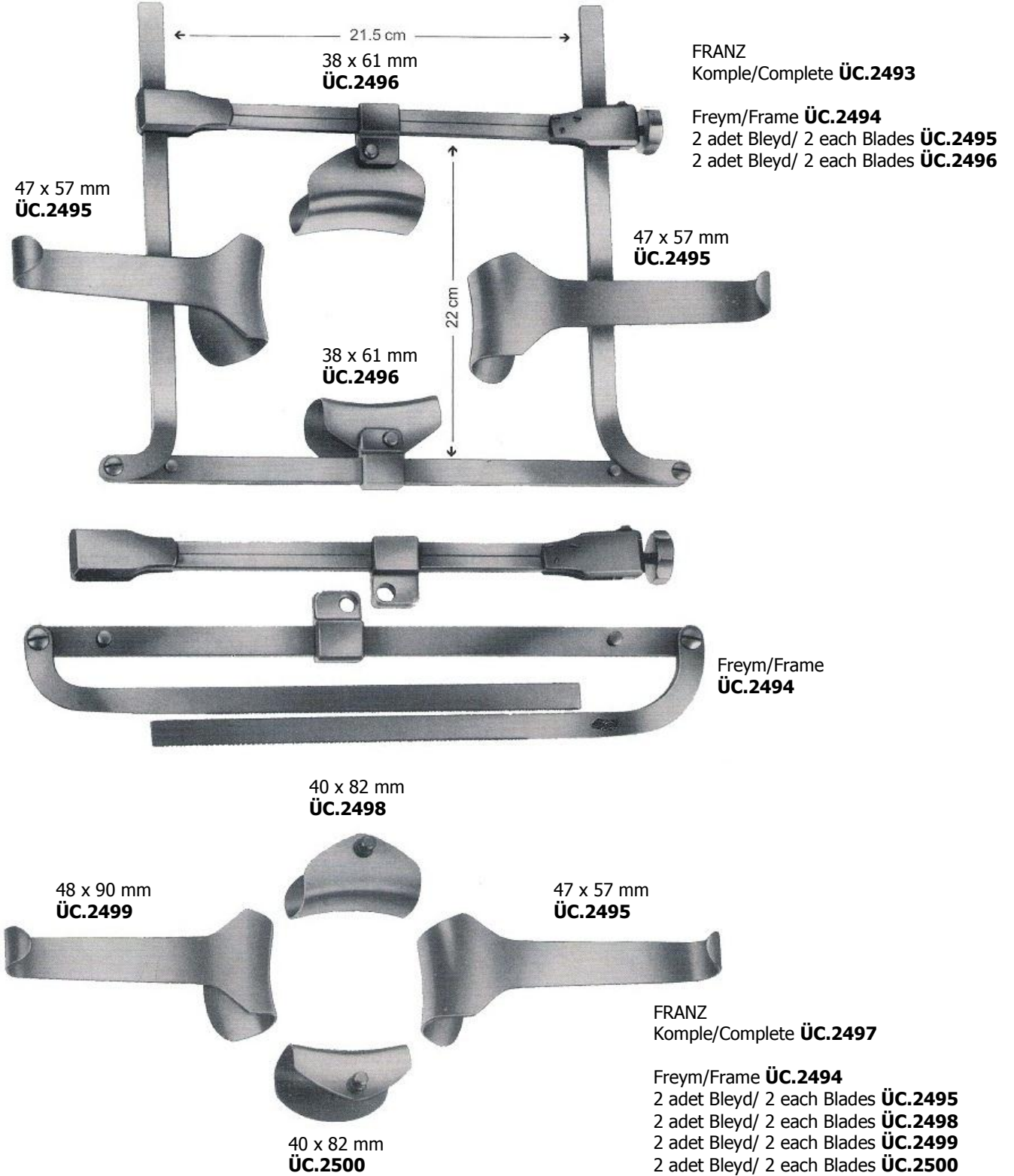
KIRSCHNER
90 x 69 mm **ÜC.2486**
92 x 95 mm **ÜC.2487**
78 x 58 mm **ÜC.2488**

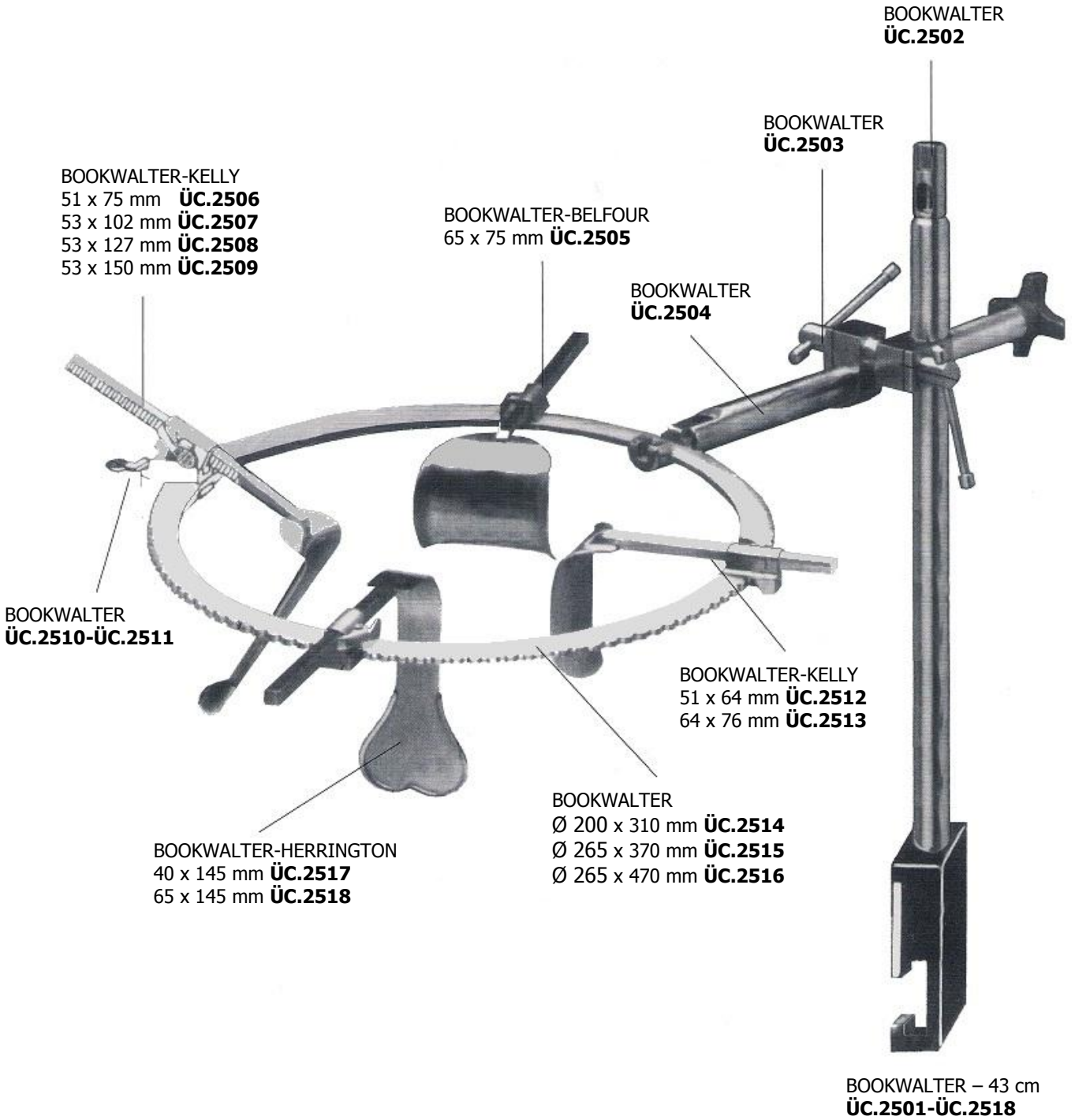


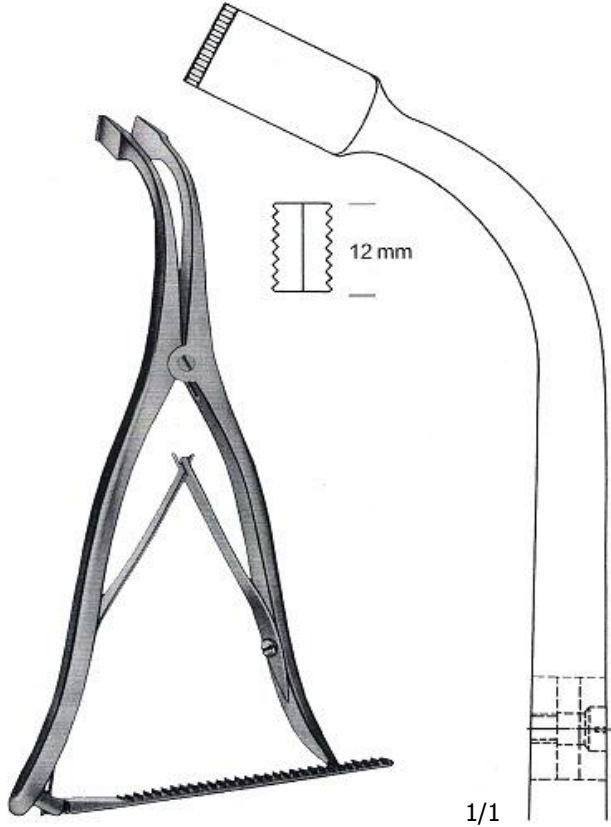
KIRSCHNER
64 x 80 mm
ÜC.2489



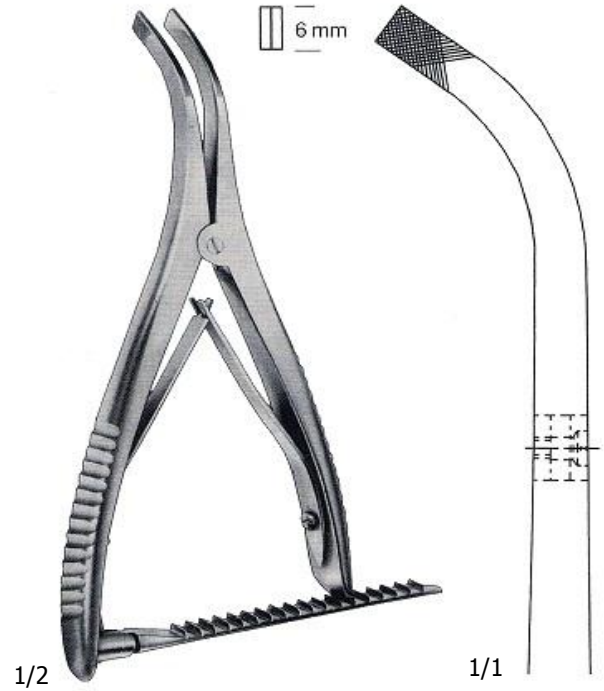
KIRSCHNER
108 x 42 mm **ÜC.2490**
121 x 55 mm **ÜC.2491**
91 x 55 mm **ÜC.2492**







INGE – 27.5 cm
ÜC.2519



INGE – 17 cm
ÜC.2520



CLOWARD – 13.5 cm
ÜC.2521



CLOWARD – 15.5 cm
ÜC.2522