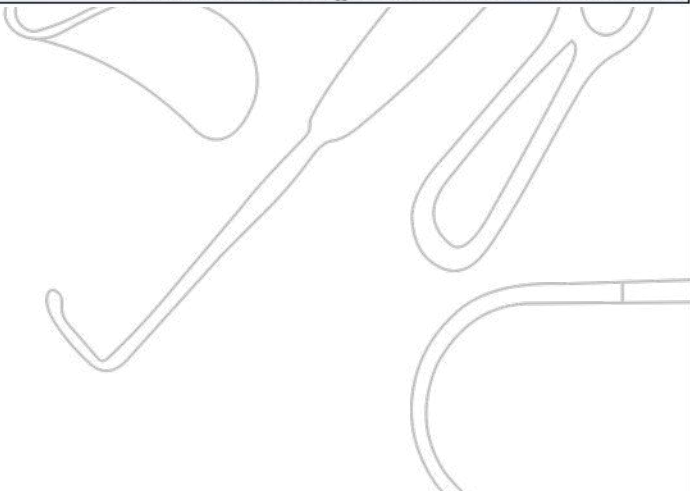




RETRACTORS



MEDICAL INSTRUMENTS

RT

RETRACTORS



RETRACTORS

Gillies Skin Hook

Catalog #	Size, Profile
RT-02-001	18 cm (7"), Fig. 1
RT-02-002	18 cm (7"), Fig. 2

RT-02-001

RT-02-002



Kilner Skin Hook

Sharp

Catalog #	Size
RT-02-003	14.5 cm (5 3/4")



Frazier Delicate Hook

Catalog #	Size, Profile
RT-02-004	13 cm (5"), Sharp
RT-02-005	13 cm (5"), Blunt



Kleinert-Kutz Delicate Hook

Catalog #	Size, Profile
RT-02-006	16 cm (6 1/4"), Fig. 1
RT-02-007	16 cm (6 1/4"), Fig. 2
RT-02-008	16 cm (6 1/4"), Fig. 3

RT-02-006

RT-02-007

RT-02-008



Graefe Delicate Hook

Catalog #	Size, Profile
RT-02-009	15 cm (6"), Sharp
RT-02-010	15 cm (6"), Blunt

Sharp

Blunt



Skin Hook

Sharp

Catalog	Size, Profile	16
# RT-02-011	cm (6 ¼"), Fig. 1	
011 RT-02-012	16 cm (6 ¼"), Fig. 2	
RT-02-013	16 cm (6 ¼"), Fig. 3	
013 RT-02-014	16 cm (6 ¼"), Fig. 4	



RT-02-011



RT-02-012



RT-02-013



RT-02-014



O'Connor Skin Hook

Sharp



Catalog	Size
# RT-02-015	16 cm (6 ¼")

Joseph Mucus Hook

Sharp



Catalog #	Size
RT-02-016	15.5 cm (6")

Cottle Nasal Hook

Sharp



Catalog	Size
# RT-02-017	17 cm (6 ¾")

Cottle Nasal Hook

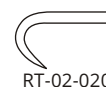
Sharp



RT-02-018



RT-02-019



RT-02-020

Catalog	Size, Profile	14.5
# RT-02-018	cm (5 ¾"), Fig. 1	
018 RT-02-019	14.5 cm (5 ¾"), Fig. 2	



Cushing Nerve Hook

Blunt



RT-02-021



RT-02-022

Catalog #	Size, Profile
RT-02-021	19 cm (7 1/2"), Fig. 1
RT-02-022	19.5 cm (7 3/4"), Fig. 2



Cushing Nerve Hook

Blunt



RT-02-023



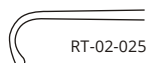
RT-02-024

Catalog #	Size, Profile
RT-02-023	28 cm (11"), Fig. 1
RT-02-024	28 cm (11"), Fig. 2



Graefe Nerve Hook

Blunt



RT-02-025



RT-02-026



RT-02-027

Catalog #	Size, Profile
RT-02-025	14 cm (5 1/2"), Fig. 1
RT-02-026	14 cm (5 1/2"), Fig. 2
RT-02-027	14 cm (5 1/2"), Fig. 3



Crile Nerve Hook



Catalog #	Size
RT-02-028	20 cm (8")

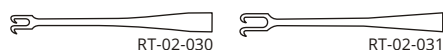
Crile Nerve Hook



Catalog #	Size
RT-02-029	20.5 cm (8")

Guthrie Skin Retractor

Sharp



Catalog	Size, Width	15.5
# RT-02-	cm (6"), 2.0 mm	
030 RT-	15.5 cm (6"), 3.0	
02-031	mm	



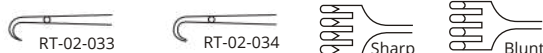
Rollet Fine Wound Retractor

2 Sharp Prongs



Catalog #	Size, Width
RT-02-032	13 cm (5"), 4.5 mm

Rollet Fine Wound Retractor

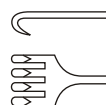


Catalog	Size, Width, Profile	13.5 cm (5 1/4"),
# RT-02-	7.0 mm, 4 Sharp Prongs	
033 RT-	13.5 cm (5 1/4"), 7.0 mm, 4 Blunt	
02-034	Prongs	



Knapp Fine Wound Retractor

4 Sharp Prongs

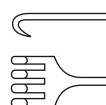


Catalog	Size
# RT-02-	13.5 cm (5 1/4")
035	



Knapp Fine Wound Retractor

4 Blunt Prongs



Catalog #	Size
RT-02-036	13.5 cm (5 1/4")



McIndoe Wound Retractor

2 Sharp Prongs



Catalog #	Size, Width
RT-02-037	15 cm (6"), 9.0 mm
RT-02-038	15 cm (6"), 10.0 mm

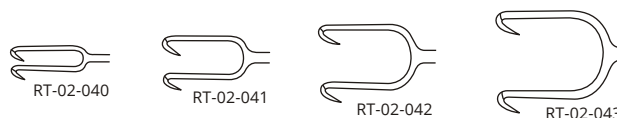
Freer Mucosa Hook

Sharp



Catalog #	Size, Width
RT-02-039	15 cm (6"), 3.2 mm

Joseph Mucosa Hook



Catalog #	Size, Width
RT-02-040	16.5 cm (6 1/2"), 2.0 mm
RT-02-041	16.5 cm (6 1/2"), 5.0 mm
RT-02-042	mm
RT-02-043	16.5 cm (6 1/2"), 7.0 mm
	16.5 cm (6 1/2"), 10 mm



Kilner Alar Hook

Sharp



Catalog #	Size
RT-02-044	8 cm (3 1/4")

Converse Alar Hook

Sharp



Catalog #	Size
RT-02-045	11.5 cm (4 1/2")

Cottle Alar Hook

4 Semi Sharp Prongs



Catalog #	Size
RT-02-046	14 cm (5 ½")

Tissue Picker

2 Twisted Sharp Prongs



Catalog #	Size, Diameter
RT-02-047	18.5 cm (7 ¼"), Ø 1.8 mm

Wound Retractor

Sharp Prongs, Small Curved



Catalog #	Size, Width	16.5 cm
RT-02-048	(6 ½")	
RT-02-049	16.5 cm (6 ½"), 4.2	
RT-02-050	mm	
RT-02-051	16.5 cm (6 ½"), 7.0	
	mm	
	16.5 cm (6 ½"), 9.5	



Wound Retractor mm

Blunt Prongs, Small Curved

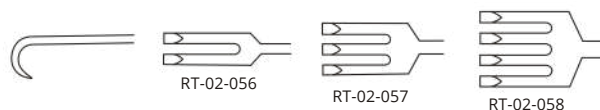


Catalog #	Size, Width	16.5 cm
RT-02-052	(6 ½")	
RT-02-053	16.5 cm (6 ½"), 4.2	
RT-02-054	mm	
RT-02-055	16.5 cm (6 ½"), 7.0	
	mm	
	16.5 cm (6 ½"), 9.5	
	mm	



Wound Retractor

Sharp Flexible Prongs

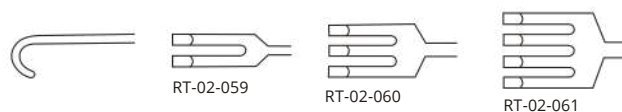


Catalog #	Size 16 cm
RT-02-056	(6 1/4")
RT-02-057	16 cm (6 1/4")
RT-02-058	16 cm (6 1/4")



Wound Retractor

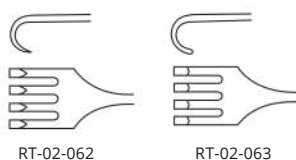
Blunt Flexible Prongs



Catalog #	Size 16 cm
RT-02-059	(6 1/4")
RT-02-060	16 cm (6 1/4")
RT-02-061	16 cm (6 1/4")



Wound Retractor



Catalog #	Size, Profile
RT-02-062	16.5 cm (6 1/2"), Sharp
RT-02-063	16.5 cm (6 1/2"), Blunt



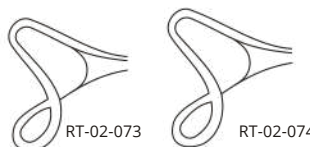
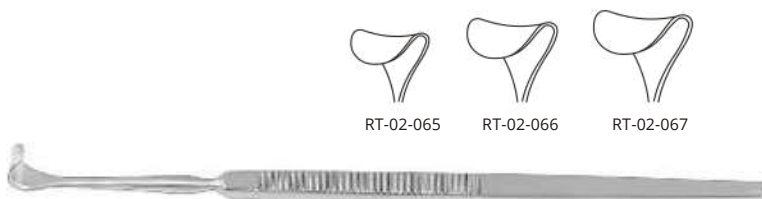
Moldestad Vessel Hook



Catalog #	Size, Profile
RT-02-064	12 cm (4 3/4")

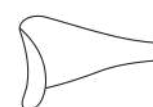
Desmarres Lid Retractor

Catalog #	Size, Blade Width
RT-02-065	16 cm (6 ¼"), 8.0 mm
RT-02-066	16 cm (6 ¼"), 10.0 mm
RT-02-067	16 cm (6 ¼"), 12.0 mm
RT-02-068	16 cm (6 ¼"), 14.0 mm
RT-02-069	16 cm (6 ¼"), 16.0 mm
RT-02-070	16 cm (6 ¼"), 18.0 mm
Hollow Blade	16 cm (6 ¼"), 18.0 mm



Lid Retractor

Catalog #	Size, Blade Width
RT-02-071	16 cm (6 ¼"), 12.0 mm
RT-02-072	16 cm (6 ¼"), 14.0 mm
RT-02-073	16 cm (6 ¼"), 16.0 mm
RT-02-074	16 cm (6 ¼"), 18.0 mm



Masing Lid Retractor

Catalog #	Size, Blade Width
RT-02-075	14 cm (5 ½"), 12.0 mm

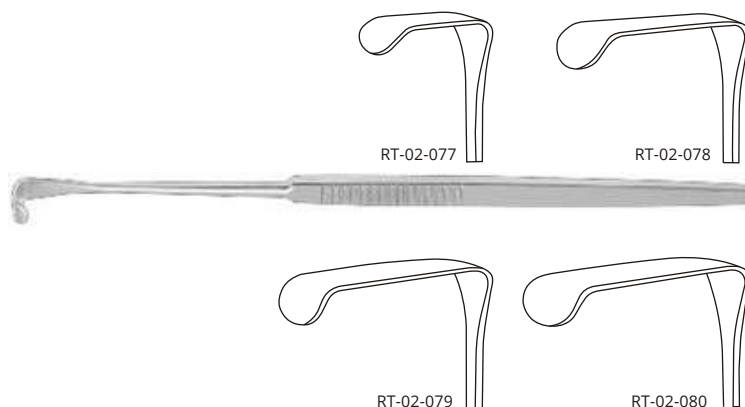
Cottle Lid Retractor

Catalog #	Size, Blade Width
RT-02-076	14 cm (5 ½"), 12.0 mm



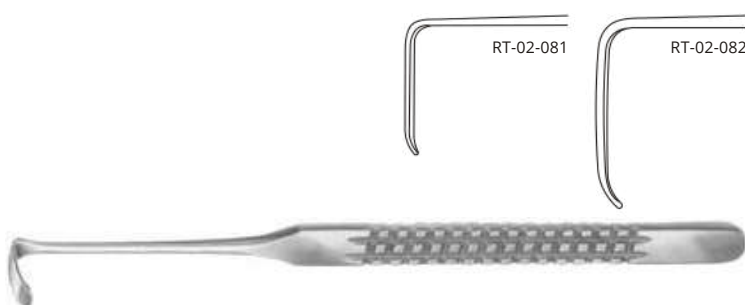
Mini-Langenbeck Retractor

Catalog #	Size, Blade Size
RT-02-077	16 cm (6 ¼"), 10 x 6 mm
RT-02-078	16 cm (6 ¼"), 17 x 5 mm
RT-02-079	16 cm (6 ¼"), 20 x 6 mm
RT-02-080	16 cm (6 ¼"), 22 x 8mm



Langenbeck-Green Retractor

Catalog #	Size, Blade Size
RT-02-081	16 cm (6 ¼"), 16 x 6 mm
RT-02-082	16 cm (6 ¼"), 24 x 6 mm



Retractor

Two Blunt Prongs

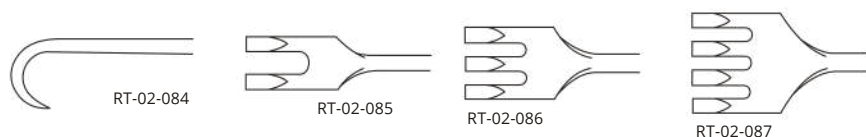
Catalog #	Size, Blade Size
RT-02-083	16 cm (6 ¼"), 14 x 8 mm



Wound Retractor

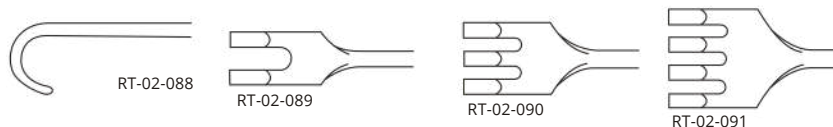
Sharp Prongs, Large Curved

Catalog #	Size, Width
RT-02-084	16.5 cm (6 ½"), 7.5 mm
RT-02-085	16.5 cm (6 ½"), 10.0 mm
RT-02-086	16.5 cm (6 ½"), 14.0 mm
RT-02-087	16.5 cm (6 ½"), 14.0 mm



Wound Retractor

Blunt Prongs, Large Curved



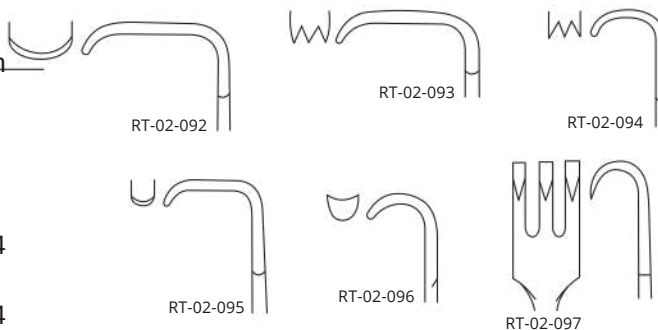
Catalog #	Size, Width 16.5 cm (6 1/2")
RT-02-088	1/2"
RT-02-089	16.5 cm (6 1/2"), 7.5 mm
RT-02-090	mm
RT-02-091	16.5 cm (6 1/2"), 10.0 mm
	16.5 cm (6 1/2"), 14.0 mm



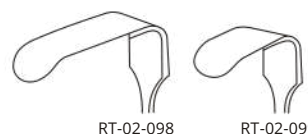
Meyerding Retractor



Catalog #	Size, Profile, Blade Size 17.5 cm (7")
RT-02-092	(7"), Blunt, 18 x 7 mm
RT-02-093	17.5 cm (7"), Toothed, 16 x 5 mm
RT-02-094	17.5 cm (7"), Toothed, 17 x 4 mm
RT-02-095	17.5 cm (7"), Blunt, 10 x 3 mm
RT-02-096	17.5 cm (7"), Saddle Shaped, 7 x 4 mm
RT-02-097	17.5 cm (7"), 3 Sharp Prongs, 10 x 4 mm



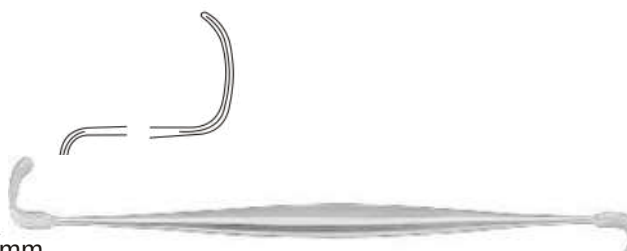
Senn-Green Retractor



Catalog #	Size, Blade Size, Profile
RT-02-098	15 cm (6"), 20 x 6 mm, Fig. 1
RT-02-099	15 cm (6"), 10 x 6 mm, Fig. 2



Ragnell-Davis Retractor

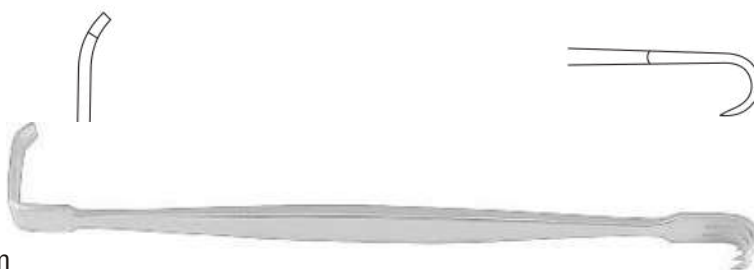


Catalog #	Size, Blade Size
RT-02-100	14 cm (5 1/2"), 8 x 4 mm - 15 x 5.5 mm

Senn-Miller Retractor

Sharp

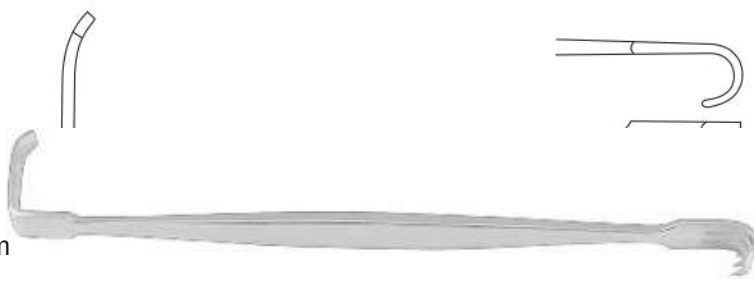
Catalog #	Size, Blade Size
RT-02-101	16 cm (6 ¼"), 20 x 7 mm



Senn-Miller Retractor

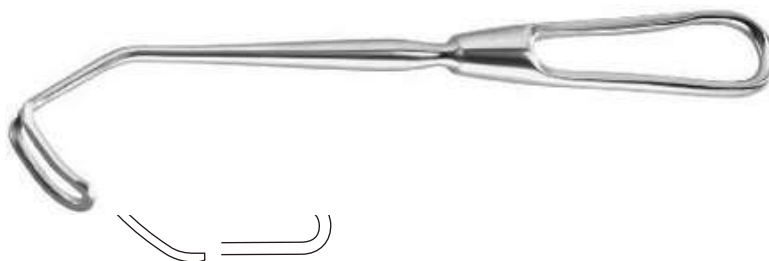
Blunt

Catalog #	Size, Blade Size
RT-02-102	16 cm (6 ¼"), 20 x 7 mm



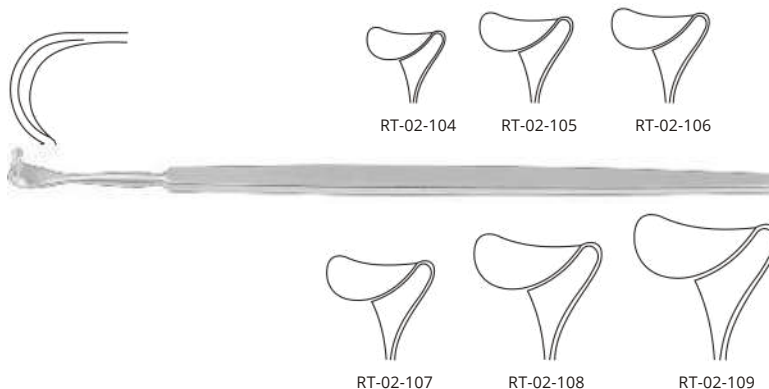
Cushing Retractor/Saddle Hook

Catalog #	Size
RT-02-103	20.5 cm (8")



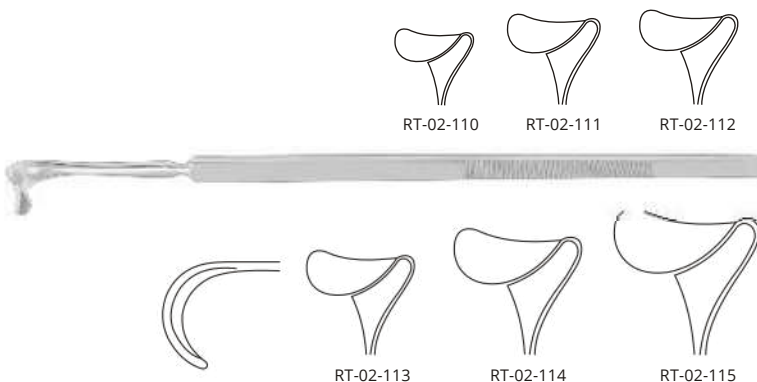
Cushing Retractor/Saddle Hook

Catalog #	Size, Blade Size
RT-02-104	20.5 cm (8"), 8.0 mm
RT-02-105	20.5 cm (8"), 10.0 mm
RT-02-106	20.5 cm (8"), 12.0 mm
RT-02-107	20.5 cm (8"), 14.0 mm
RT-02-108	20.5 cm (8"), 16.0 mm
RT-02-109	20.5 cm (8"), 18.0 mm



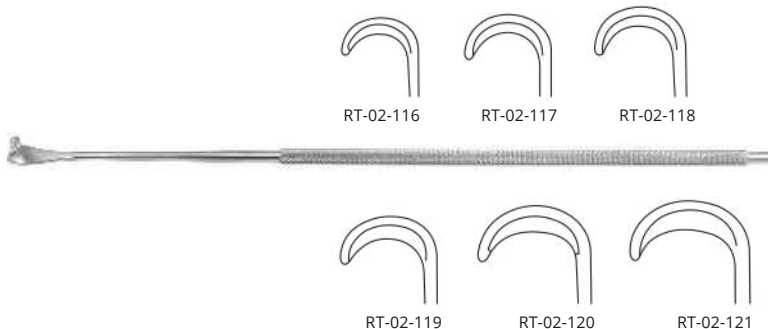
Cushing Retractor/Saddle Hook

Catalog #	Size, Blade Size 24
RT-02-110	cm (9 ½"), 8.0 mm
RT-02-111	24 cm (9 ½"), 10.0
RT-02-112	mm
RT-02-113	24 cm (9 ½"), 12.0
RT-02-114	mm
RT-02-115	24 cm (9 ½"), 14.0
	mm
	24 cm (9 ½"), 16.0
	mm
	24 cm (9 ½"), 18.0
	mm



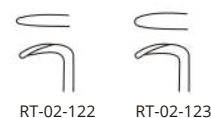
Gil-Vernet Retractor/Saddle Hook

Catalog #	Size, Blade Size 24
RT-02-116	cm (9 ½"), 8.0 mm
RT-02-117	24 cm (9 ½"), 11.0
RT-02-118	mm
RT-02-119	24 cm (9 ½"), 15.0
RT-02-120	mm
RT-02-121	24 cm (9 ½"), 17.0
RT-02-122	mm
RT-02-123	24 cm (9 ½"), 20.0
RT-02-124	mm



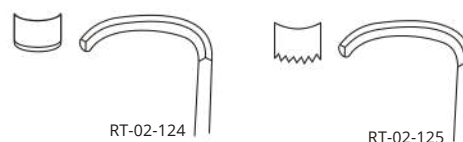
Brom Vein Hook

Catalog #	Size 19.5 cm
RT-02-122	(7 ¾")
RT-02-123	19.5 cm (7 ¾")



Strandell-Stille Retractor

Catalog #	Size, Profile
RT-02-124	19 cm (7 ¾"), Smooth
RT-02-125	19 cm (7 ¾"), Toothed



Kaye-Millard Retractor

Sharp



Catalog	Size
# RT-02-126	8 cm (3")

Klapp Retractor

Blunt

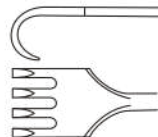


Catalog	Size, Blade Size, Profile
# RT-02-127	17.5 cm (7"), 13 x 6 mm, 2 Prongs
RT-02-128	17.5 cm (7")s, 12 x 11 mm, 3 Prong
RT-02-129	17.5 cm (7"), 15 x 11 mm, 4 Prongs



Retractor

Sharp, 4 Prongs

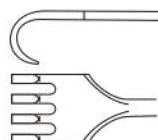


Catalog	Size
# RT-02-130	16.5 cm (6 1/2")



Retractor

Blunt, 4 Prongs

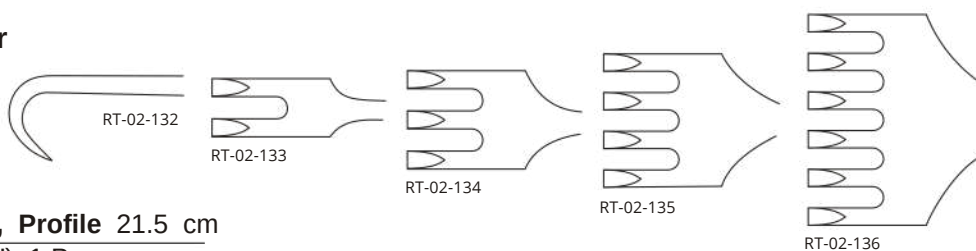


Catalog	Size
# RT-02-131	16.5 cm (6 1/2")



Volkman Retractor

Sharp, Hollow Handle

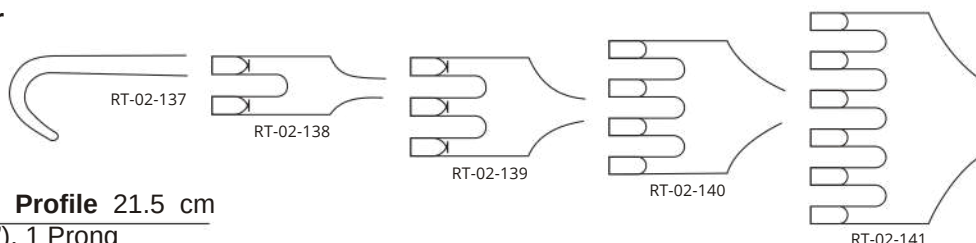


Catalog	Size, Profile
# RT-02-132	21.5 cm (8 1/2"), 1 Prong
RT-02-133	21.5 cm (8 1/2"), 2 Prongs
RT-02-134	21.5 cm (8 1/2"), 3 Prongs



Volkman Retractor

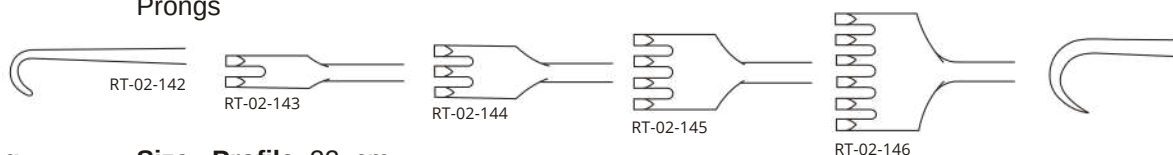
Blunt, Hollow Handle



Catalog	Size, Profile	21.5 cm
# RT-02-137	(8 1/2"), 1 Prong	
RT-02-138	21.5 cm (8 1/2"), 2 Prongs	
RT-02-139	21.5 cm (8 1/2"), 3 Prongs	
RT-02-140	21.5 cm (8 1/2"), 4 Prongs	
RT-02-141	21.5 cm (8 1/2"), 6 Prongs	

Volkman Retractor

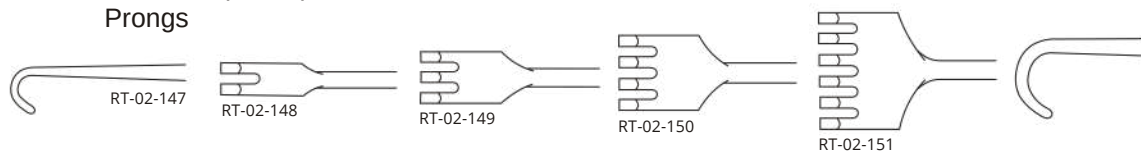
Sharp



Catalog	Size, Profile	22 cm
# RT-02-142	(8 3/4"), 1 Prong	
RT-02-143	22 cm (8 3/4"), 2 Prongs	
RT-02-144	22 cm (8 3/4"), 3 Prongs	
RT-02-145	22 cm (8 3/4"), 4 Prongs	
RT-02-146	22 cm (8 3/4"), 6 Prongs	

Volkman Retractor

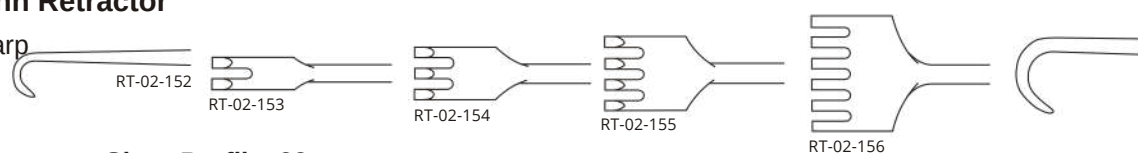
Blunt



Catalog	Size, Profile	22 cm
# RT-02-147	(8 3/4"), 1 Prong	
RT-02-148	22 cm (8 3/4"), 2 Prongs	
RT-02-149	22 cm (8 3/4"), 3 Prongs	
RT-02-150	22 cm (8 3/4"), 4 Prongs	
RT-02-151	22 cm (8 3/4"), 6 Prongs	

Volkman Retractor

Semi Sharp



Catalog **Size, Profile** 22 cm

Catalog #	Size, Profile
RT-02-152	(8 3/4"), 1 Prong
RT-02-153	22 cm (8 3/4"), 2 Prongs
RT-02-154	22 cm (8 3/4"), 3 Prongs
RT-02-155	22 cm (8 3/4"), 4 Prongs

Catalog #	Size, Profile
RT-02-156	22 cm (8 3/4"), 6 Prongs



Volkman Retractor

Catalog

Size

Catalog #	Size
RT-02-157	21.5 cm (8 1/2")



Volkman Retractor

Blunt, 1 Prong



Catalog

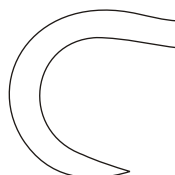
Size, Profile

Catalog #	Size, Profile
RT-02-158	21.5 cm (8 1/2")



Volkman Retractor

Sharp 1 Prong



Catalog

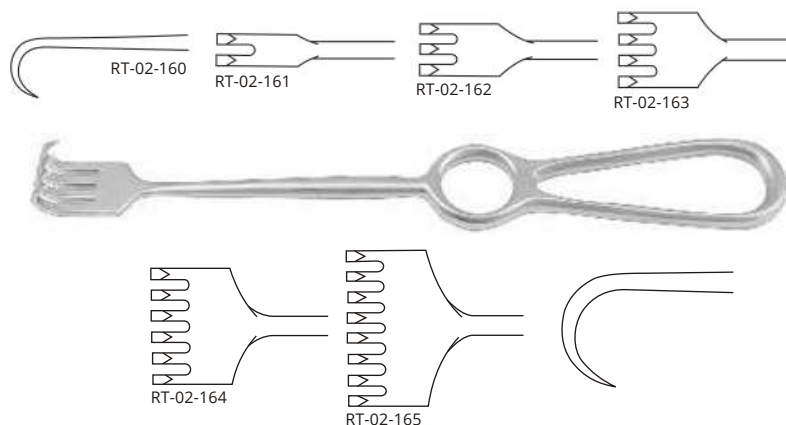
Size, Profile

Catalog #	Size, Profile
RT-02-159	21.5 cm (8 1/2")



Kocher Retractor

Sharp



Catalog #	Size, Profile	22 cm
RT-02-160	(8 3/4"), 1 Prong	
RT-02-161	22 cm (8 3/4"), 2	
RT-02-162	Prongs	
RT-02-163	22 cm (8 3/4"), 3	
RT-02-164	Prongs	
RT-02-165	22 cm (8 3/4"), 4	
	Prongs	

	22 cm (8 3/4"), 6	
	Prongs	

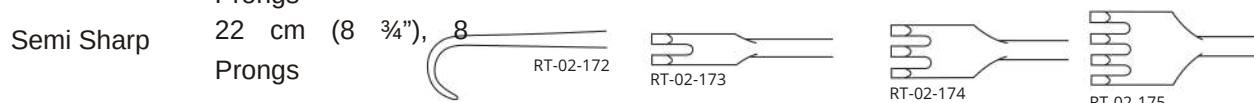
Blunt



Catalog #	Size, Profile	22 cm
RT-02-166	(8 3/4"), 1 Prong	
RT-02-167	22 cm (8 3/4"), 2	
RT-02-168	Prongs	
RT-02-169	22 cm (8 3/4"), 3	
RT-02-170	Prongs	
RT-02-171	22 cm (8 3/4"), 4	
	Prongs	

	22 cm (8 3/4"), 6	
	Prongs	

Semi Sharp

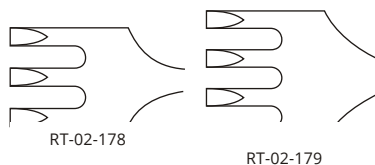


Catalog #	Size, Profile	22 cm
RT-02-172	(8 3/4"), 1 Prong	
RT-02-173	22 cm (8 3/4"), 2	
RT-02-174	Prongs	
RT-02-175	22 cm (8 3/4"), 3	
RT-02-176	Prongs	
RT-02-177	22 cm (8 3/4"), 4	
	Prongs	

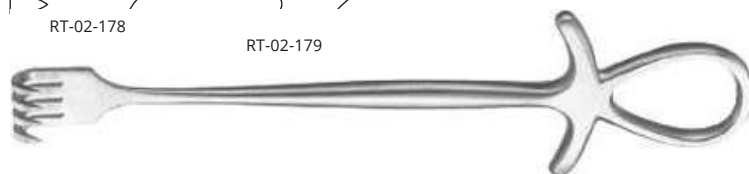
	22 cm (8 3/4"), 6	
	Prongs	
	22 cm (8 3/4"), 8	
	Prongs	

Murphy Retractor

Sharp

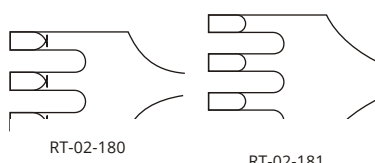


Catalog	Size, Profile
# RT-02-178	19.5 cm (7 3/4"), 3 Prongs
RT-02-179	19.5 cm (7 3/4"), 4 Prongs

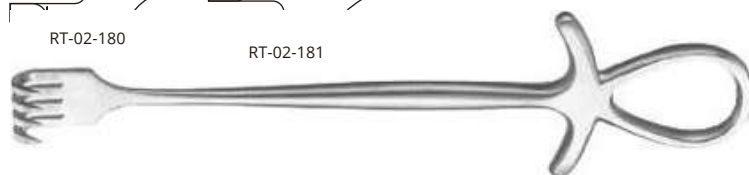


Murphy Retractor

Blunt

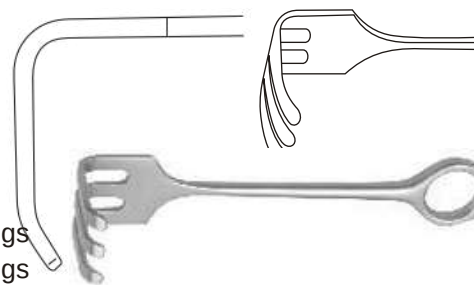


Catalog	Size, Profile
# RT-02-180	19.5 cm (7 3/4"), 3 Prongs
RT-02-181	19.5 cm (7 3/4"), 4 Prongs



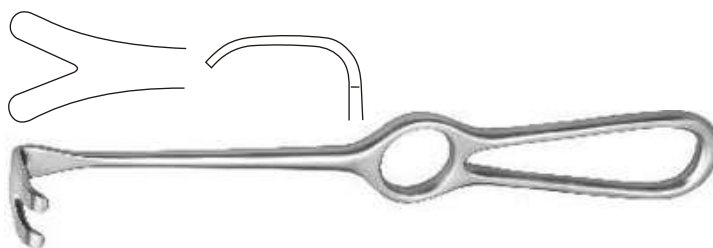
Ollier Retractor

Blunt



Catalog	Size, Blade Size, Profile
# RT-02-182	23 cm (9"), 36 x 30 mm, 3 Prongs
RT-02-183	23 cm (9"), 36 x 60 mm, 4 Prongs

Wassmund Retractor



Catalog #	Size, Blade Size
RT-02-184	20.5 cm (8"), 33 x 21 mm

Koerte Retractor

Sharp 8 Prongs



Catalog	Size, Blade Size
# RT-02-185	24.5 cm (9 3/4"), 40 x 30 mm

Koerte Retractor

Blunt, 8 Prongs

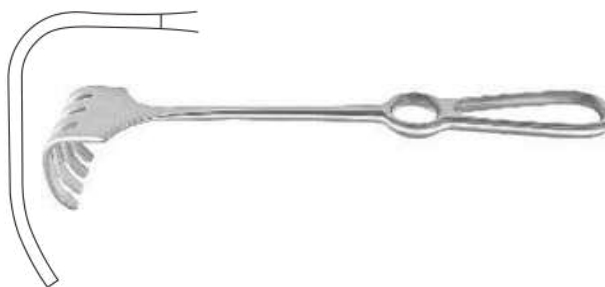
Catalog #	Size, Blade Size
RT-02-186	24.5 cm (9 3/4"), 40 x 30 mm



Israel Retractor

Blunt, 4 prongs

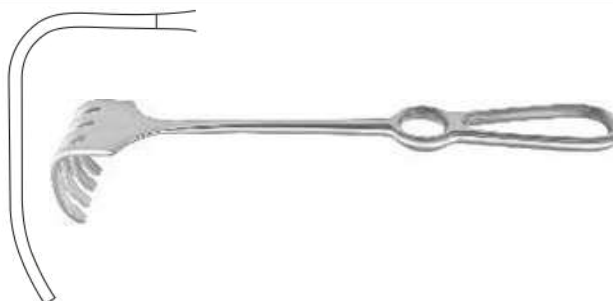
Catalog #	Size, Blade Size
# RT-02-187	25.5 cm (10"), 40 x 40 mm



Israel Retractor

Blunt, 5 prongs

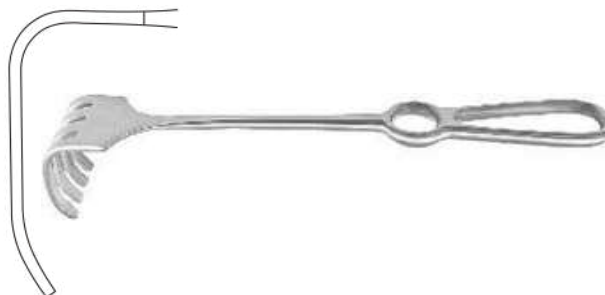
Catalog #	Size, Blade Size
RT-02-188	25.5 cm (10"), 45 x 50 mm



Israel Retractor

Blunt, 6 prongs

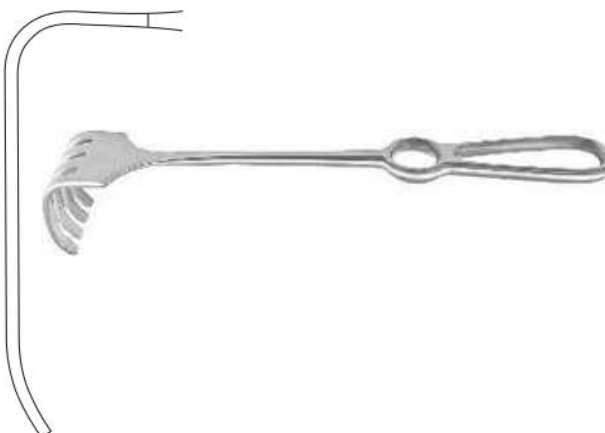
Catalog #	Size, Blade Size
RT-02-189	25.5 cm (10"), 50 x 60 mm



Israel Retractor

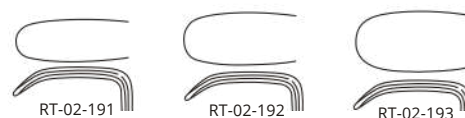
Blunt, 7 prongs

Catalog #	Size, Blade Size
RT-02-190	25.5 cm (10"), 70 x 70 mm



Langenbeck Retractor

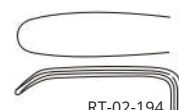
Catalog #	Size, Blade Size
RT-02-191	22.5 cm (8 ¾"), 30 x 11 mm
RT-02-192	22.5 cm (8 ¾"), 30 x 14 mm
RT-02-193	22.5 cm (8 ¾"), 30 x 16 mm
RT-02-194	22.5 cm (8 ¾"), 40 x 11 mm
RT-02-195	22.5 cm (8 ¾"), 50 x 11 mm



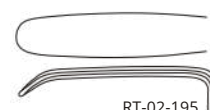
RT-02-191

RT-02-192

RT-02-193



RT-02-194



RT-02-195

Langenbeck Retractor

Hollow Handle

Catalog #	Size, Blade Size
RT-02-196	22.5 cm (8 ¾"), 30 x 11 mm
RT-02-197	22.5 cm (8 ¾"), 30 x 14 mm
RT-02-198	22.5 cm (8 ¾"), 30 x 16 mm
RT-02-199	22.5 cm (8 ¾"), 40 x 11 mm
RT-02-200	22.5 cm (8 ¾"), 50 x 11 mm



RT-02-196



RT-02-197



RT-02-198



RT-02-199



RT-02-200

Langenbeck Retractor

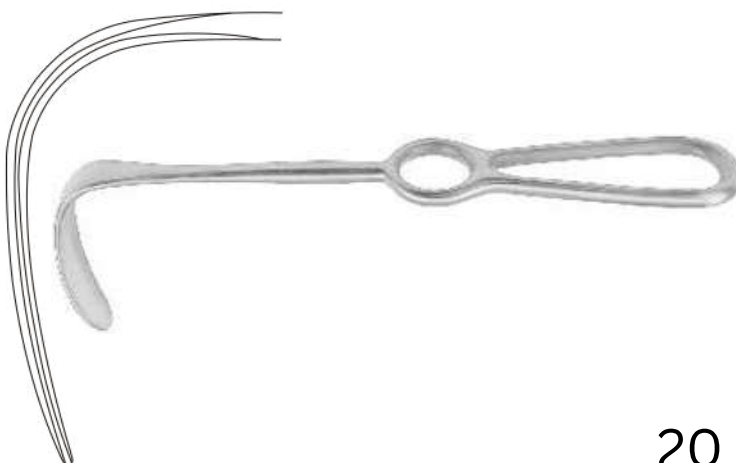
200

Catalog #	Size, Blade Size
RT-02-201	22.5 cm (8 ¾"), 33 x 14 mm



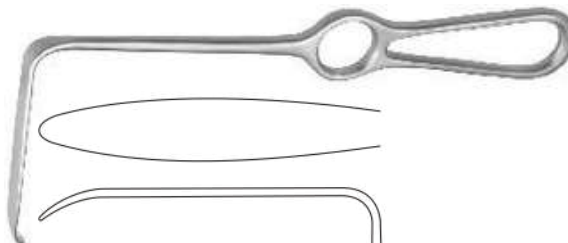
Langenbeck Retractor

Catalog #	Size, Blade Size
RT-02-202	21 cm (8 ¼"), 55 x 20 mm
RT-02-203	21 cm (8 ¼"), 60 x 20 mm
RT-02-204	21 cm (8 ¼"), 63 x 20 mm



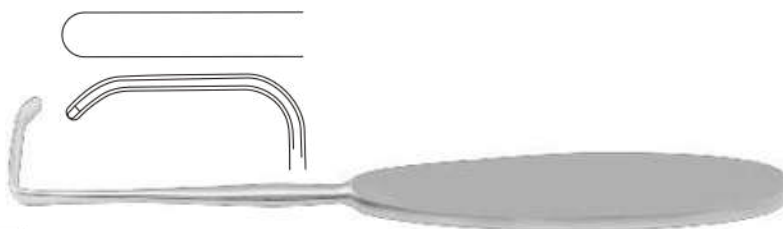
Langenbeck Retractor

Catalog #	Size, Blade Size
RT-02-205	22.5 cm (8 ¾"), 85 x 15 mm



Lahey Retractor

Catalog #	Size, Blade Size
RT-02-206	19.5 cm (7 ¾"), 31 x 6 mm



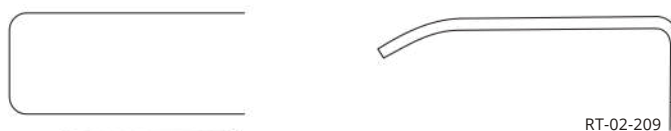
Little Retractor

Catalog #	Size, Blade Size
RT-02-207	20 cm (8"), 13 x 15 mm



Kocher Retractor

Catalog #	Size, Blade Size
RT-02-208	23 cm (9"), 41 x 18 mm
RT-02-209	23 cm (9"), 61 x 20 mm
RT-02-210	23 cm (9"), 61 x 25 mm
RT-02-211	23 cm (9"), 75 x 30 mm
RT-02-212	23 cm (9"), 75 x 40 mm



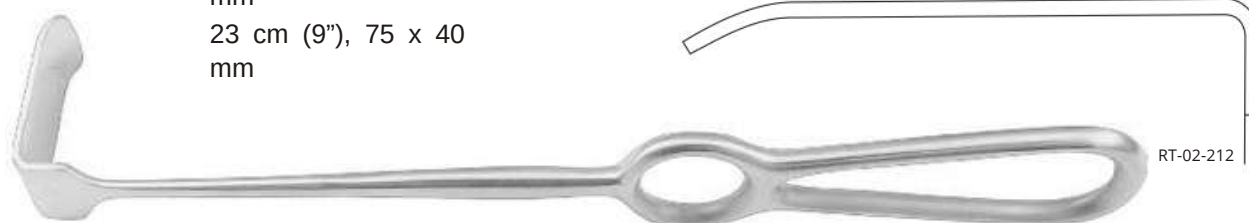
RT-02-209

RT-02-208

RT-02-210

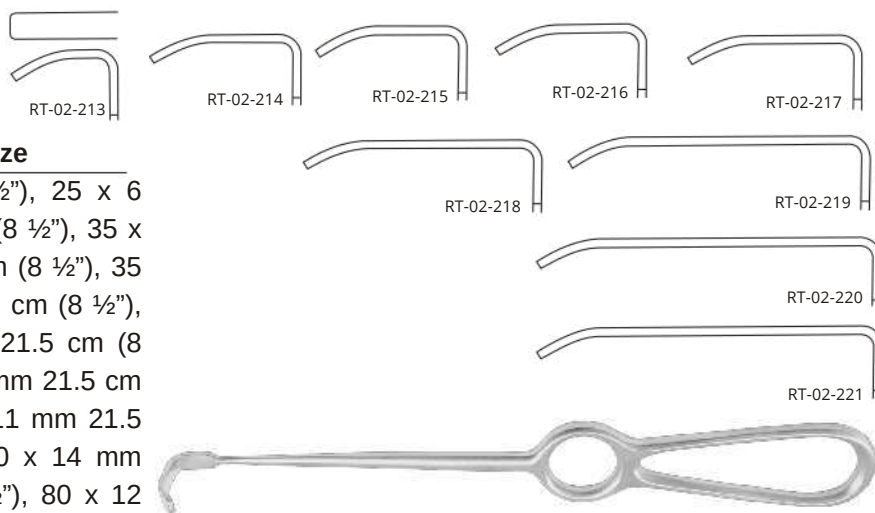
RT-02-211

RT-02-212



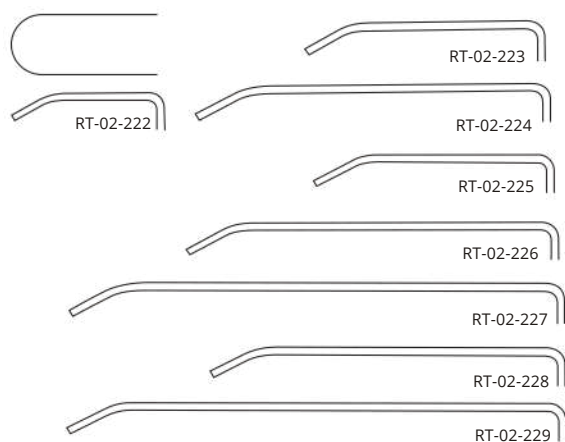
Kocher-Langenbeck Retractor

Catalog #	Size, Blade Size
RT-02-213	21.5 cm (8 ½"), 25 x 6
RT-02-214	mm 21.5 cm (8 ½"), 35 x
RT-02-215	8 mm 21.5 cm (8 ½"), 35
RT-02-216	x 11 mm 21.5 cm (8 ½"),
RT-02-217	35 x 15 mm 21.5 cm (8
RT-02-218	½"), 40 x 11 mm 21.5 cm
RT-02-219	(8 ½"), 55 x 11 mm 21.5
RT-02-220	cm (8 ½"), 70 x 14 mm
RT-02-221	21.5 cm (8 ½"), 80 x 12



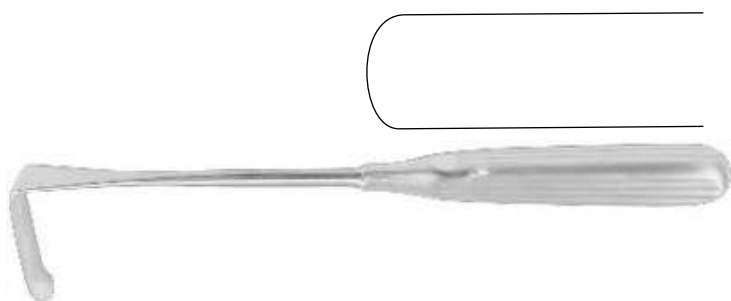
Kocher-Langenbeck Retractor

Catalog #	Size, Blade Size
RT-02-222	21.5 cm (8 ½"), 25 x 10
RT-02-223	mm 21.5 cm (8 ½"), 40 x
RT-02-224	13 mm 21.5 cm (8 ½"),
RT-02-225	60 x 13 mm 21.5 cm (8
RT-02-226	½"), 40 x 18 mm 21.5 cm
RT-02-227	(8 ½"), 60 x 18 mm 21.5
RT-02-228	cm (8 ½"), 85 x 18 mm
RT-02-229	21.5 cm (8 ½"), 60 x 25



Sauerbruch Retractor

Catalog #	Size, Blade Size
RT-02-230	22.5 cm (8 ¾"), 45 x 15
RT-02-231	mm 22.5 cm (8 ¾"), 60 x
RT-02-232	23 mm 22.5 cm (8 ¾"),
	72 x 20 mm

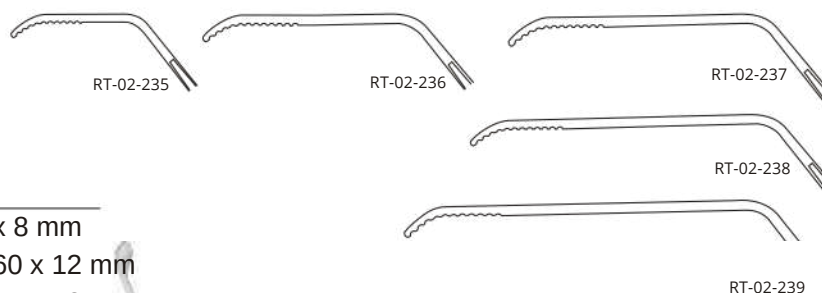


Kirsch Retractor



Catalog #	Size, Blade Size, Profile
RT-02-233	21 cm (8 ¼"), 60 x 11 mm, Left
RT-02-234	21 cm (8 ¼"), 60 x 11 mm, Right

Zenker Retractor



Catalog	Size, Blade Size
# RT-02-235	25 cm (9 ¾"), 35 x 8 mm
RT-02-236	26.5 cm (10 ½"), 60 x 12 mm
RT-02-237	27.5 cm (10 ¾"), 75 x 12 mm
RT-02-238	28.5 cm (11 ¼"), 85 x 20 mm
RT-02-239	30.5 cm (12"), 100 x 25 mm

Koenig Retractor



Catalog	Size, Blade Size
# RT-02-240	18 cm (7"), 13 x 13 mm
RT-02-241	18 cm (7"), 12 x 16 mm

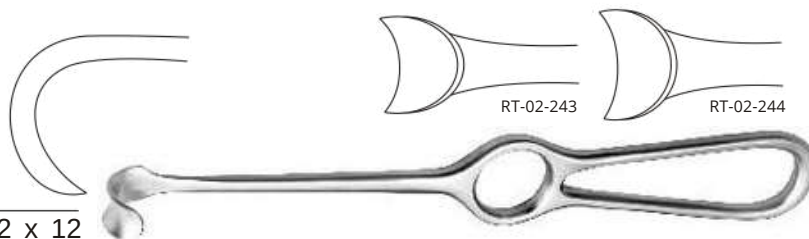
Cushing-Kocher Retractor



Catalog #	Size, Blade Size
RT-02-242	17.5 cm (7"), 10 x 10 mm

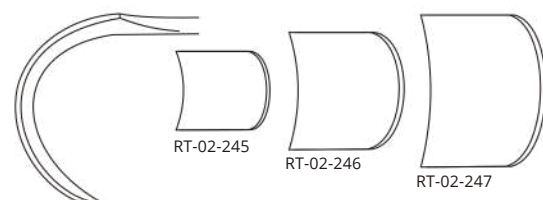
Kocher Retractor

Catalog	Size, Blade Size
# RT-02-243	21.5 cm (8 ½"), 22 x 12 mm
RT-02-244	21.5 cm (8 ½"), 24 x 14 mm



Kocher Retractor

Catalog	Size, Blade Size
# RT-02-245	22 cm (8 ½"), 42 x 10 mm
RT-02-246	23 cm (9"), 42 x 15 mm
RT-02-247	23 cm (9"), 43 x 20 mm



Shoenborn Retractor

Catalog	Size, Blade Size
# RT-02-248	20 cm (8"), 13 x 6 mm



Retractor

Double Ended

Catalog	Size, Blade Size
# RT-02-249	20.5 cm (8"), 20 x 19 mm



Small Dissecting Hook

For Longitudinal Dissection of Vessels

Catalog	Size
# RT-02-250	23.5 cm (9 ½")



Durham Retractor



Catalog #	Size, Blade Size
RT-02-251	21.5 cm (8 ½"), 16 x 25 mm

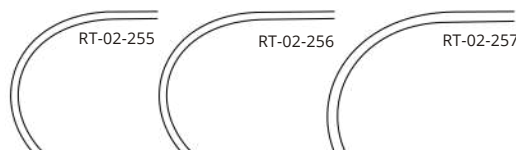
Middeldorf Retractor



Catalog #	Size, Blade Size
RT-02-252	21.5 cm (8 ½"), 15 x 17 mm
RT-02-253	23 cm (9"), 22 x 22 mm
RT-02-254	24.5 cm (9 ¾"), 26 x 31 mm



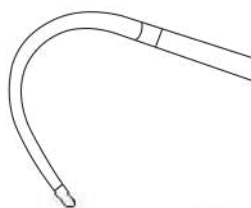
Middeldorf Retractor



Catalog #	Size, Blade Size
RT-02-255	27 cm (10 ¾"), 48 x 45 mm
RT-02-256	27 cm (10 ¾"), 52 x 50 mm
RT-02-257	28 cm (11"), 60 x 70 mm



Greene Retractor



Catalog #	Size, Blade Size
RT-02-258	22.5 cm (8 ¾"), 22 x 22 mm



Buchs Retractor



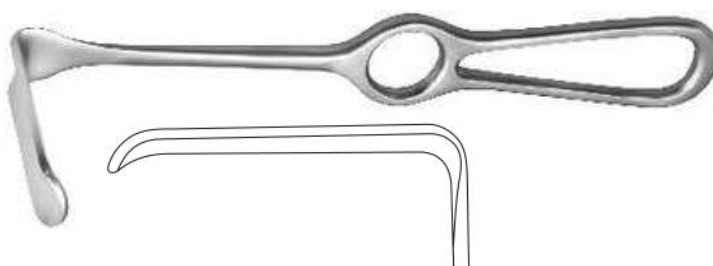
Catalog #	Size, Blade Size
RT-02-259	20.5 cm (8"), 38 x 18 mm

Kraemer Retractor



Catalog #	Size, Blade Size
RT-02-260	21 cm (8 ¼"), 66 x 10 mm

Caspar Retractor



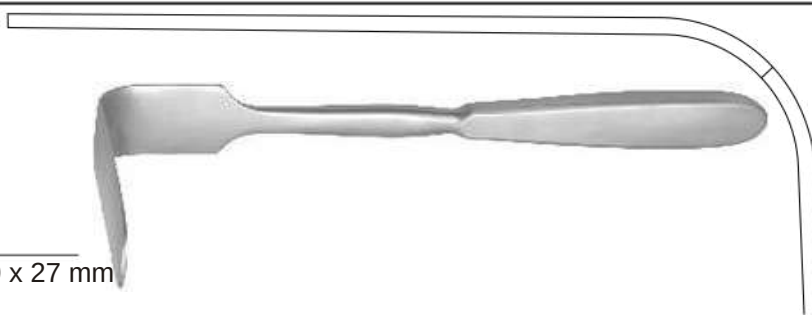
Catalog #	Size, Blade Size
RT-02-261	21 cm (8 ¼"), 67 x 17 mm

Dockhorn Retractor



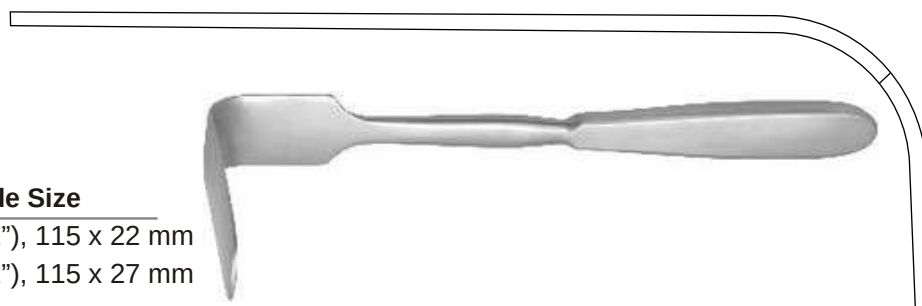
Catalog #	Size, Blade Size
RT-02-262	21 cm (8 ¼"), 40 x 12 mm
RT-02-263	21 cm (8 ¼"), 55 x 14 mm

Martin Retractor



Catalog #	Size, Blade Size
RT-02-264	26 cm (10 ¼"), 110 x 27 mm

Simon Retractor



Catalog #	Size, Blade Size
RT-02-265	28 cm (11"), 115 x 22 mm
RT-02-266	28 cm (11"), 115 x 27 mm

Brunner Retractor

Catalog #	Size, Blade Size
RT-02-267	25.5 cm (10"), 84 x 20
RT-02-268	mm 25.5 cm (10"), 104 x
RT-02-269	25 mm 25.5 cm (10"),
RT-02-270	124 x 30 mm 25.5 cm
RT-02-271	(10"), 130 x 30 mm 25.5
RT-02-272	cm (10"), 144 x 30 mm
RT-02-273	25.5 cm (10"), 160 x 30
	mm 25.5 cm (10"), 164 x

30 mm

Brunner Retractor

Catalog #	Size, Blade Size
RT-02-274	25.5 cm (10"), 82 x 20
RT-02-275	mm 25.5 cm (10"), 102 x
RT-02-276	20 mm 25.5 cm (10"),
RT-02-277	122 x 30 mm 25.5 cm
RT-02-278	(10"), 140 x 25 mm 25.5
RT-02-279	cm (10"), 162 x 30 mm
RT-02-280	25.5 cm (10"), 182 x 30

mm

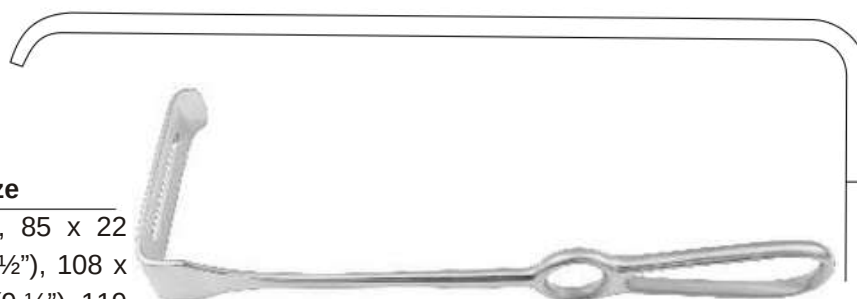
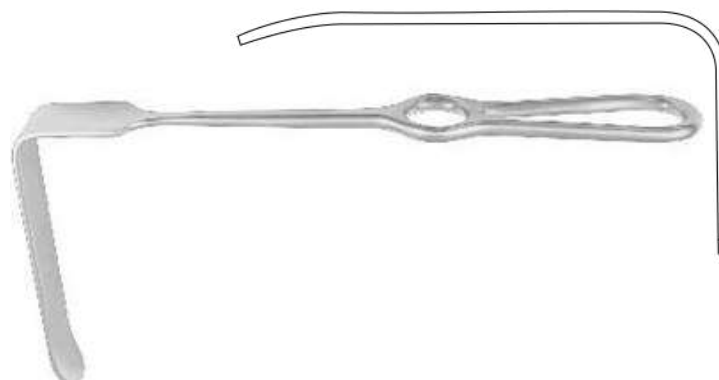
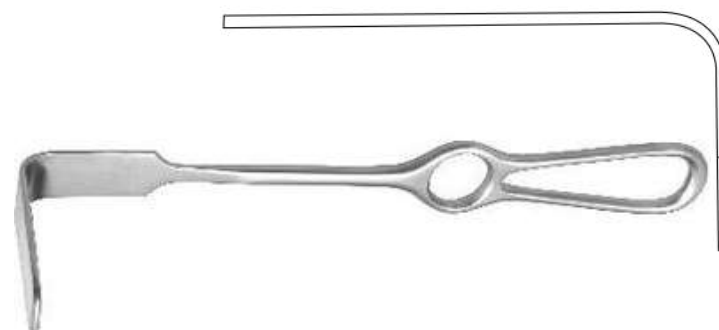
02-279

Coryllos Retractor

Catalog #	Size, Blade Size
RT-02-280	24 cm (9 ½"), 85 x 22
RT-02-281	mm 24 cm (9 ½"), 108 x
RT-02-282	43 mm 24 cm (9 ½"), 119
	x 65 mm

Davidson Scapula Retractor

Catalog #	Size, Blade Size
RT-02-283	19 cm (7 ½"), 80 x 54 mm
RT-02-284	19.5 cm (7 ½"), 80 x 55 mm



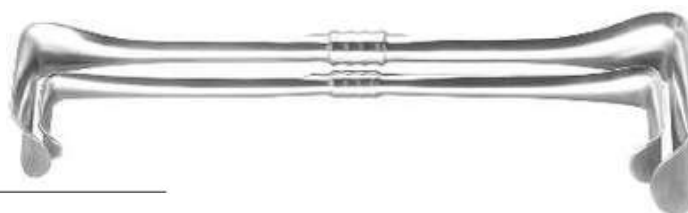
Sauerbruch Retractor

Catalog #	Size, Blade Size
RT-02-285	25.5 cm (10"), 127 x 38 mm



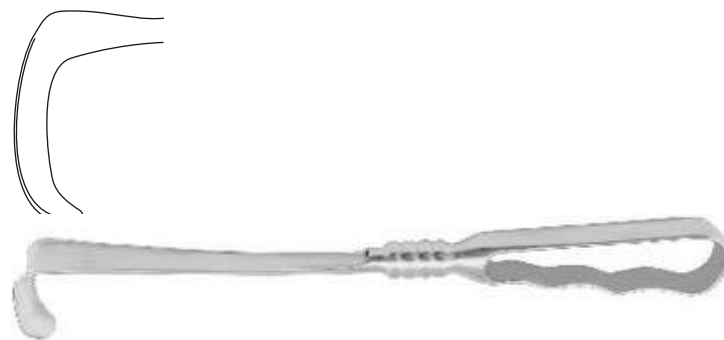
Richardson-Eastman Retractor

Catalog #	Size, Blade Size, Profile
RT-02-286	Set of Fig.1 & Fig. 2
RT-02-287	26 cm (10 1/4"), 28 x 20 mm-36 x 28 mm, Fig. 1
RT-02-288	27 cm (10 3/4"), 49 x 38 mm-63 x 49 mm, Fig. 2



Richardson Retractor

Catalog #	Size, Blade Size
RT-02-289	23.5 cm (9 1/4"), 25 x 21 mm
RT-02-290	24 cm (9 1/2"), 30 x 24 mm
RT-02-291	29 mm 24 cm (9 1/2"), 38 x 40 mm



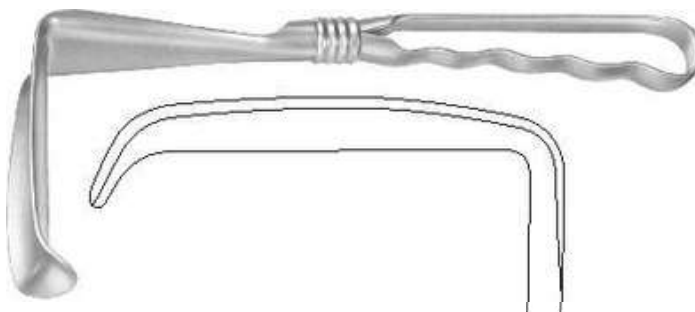
Richardson Retractor

Catalog #	Size, Blade Size
RT-02-292	24 cm (9 1/2"), 48 x 22 mm



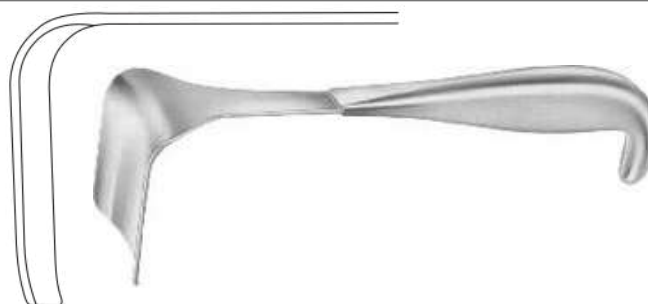
Kelly Retractor

Catalog #	Size, Blade Size
RT-02-293	26 cm (10 ¼"), 50 x 40
RT-02-294	mm 26 cm (10 ¼"), 62 x
RT-02-295	50 mm 26 cm (10 ¼"),
RT-02-296	70 x 65 mm 26 cm (10 ¼"), 90 x 76 mm



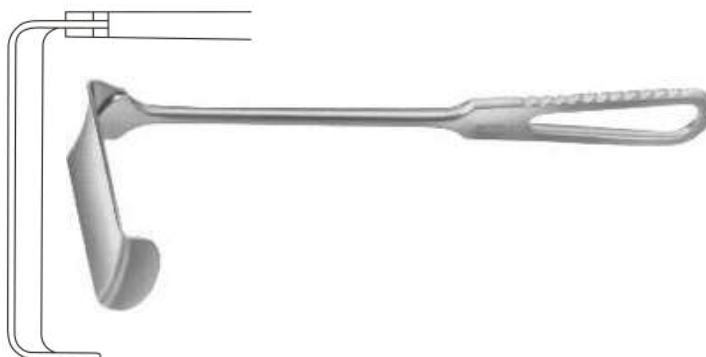
Tuffier Retractor

Catalog #	Size, Blade Size
RT-02-297	21.5 cm (8 ½"), 58 x 64 mm



Morris Retractor

Catalog #	Size, Blade Size
RT-02-298	24.5 cm (9 ¾"), 70 x 40
RT-02-299	mm 24.5 cm (9 ¾"), 70 x
RT-02-300	50 mm 24.5 cm (9 ¾"), 70 x 65 mm



Tudor-Edwards Retractor

Catalog	Size, Blade Size
# RT-02-301	20.5 cm (8"), 55 x 47 mm



Meyerding Retractor

Catalog	Size, Blade Size
# RT-02-	23 cm (9"), 52 x 16 mm
302 RT-	23 cm (9"), 76 x 25 mm
02-303	25.5 cm (10"), 89 x 50
RT-02-	mm



304 Doyen Retractor

Catalog	Size, Blade Size
# RT-02-	24 cm (9 1/2"), 45 x 88
305 RT-	mm 25 cm (9 3/4"), 53 x
02-306	80 mm 25 cm (9 3/4"), 78
RT-02-	x 82 mm



307 Doyen Retractor

Catalog #	Size, Blade Size
RT-02-308	28 cm (11"), 48 x 90 mm
RT-02-309	28 cm (11"), 48 x 105 mm
RT-02-310	28 cm (11"), 48 x 120 mm
RT-02-311	28 cm (11"), 48 x 135 mm



Chain With Weight

For Use with RT-431-01 to 431-04

Catalog #	Size
RT-02-312	79 cm (31")



Kocher Retractor

Catalog	Size, Blade Size
# RT-02-313	24 cm (9 ½"), 73 x 25 mm



Kocher Retractor

Catalog	Size, Blade Size
# RT-02-314	25 cm (9 ¾"), 80 x 45 mm
RT-02-315	25 cm (9 ¾"), 80 x 55 mm
RT-02-316	25 cm (9 ¾"), 80 x 65 mm



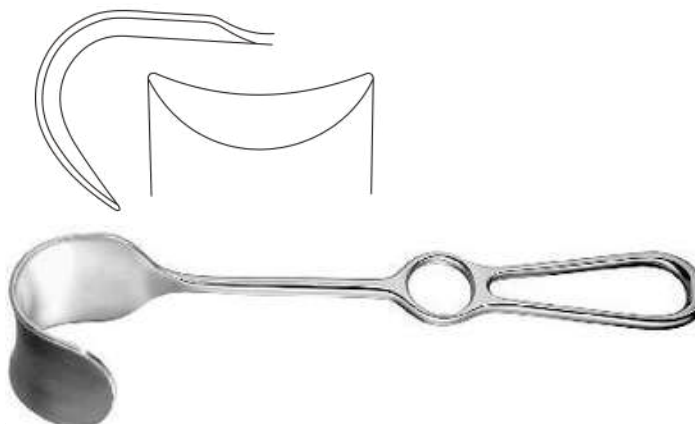
Doyen-Stillé Retractor

Catalog	Size, Blade Size
# RT-02-317	26 cm (10 ¼"), 87 x 28 mm
RT-02-318	26 cm (10 ¼"), 97 x 31 mm
RT-02-319	26 cm (10 ¼"), 117 x 52 mm



Fritsch Retractor

Catalog	Size, Blade Size
# RT-02-320	23.5 cm (9 ¼"), 37 x 31 mm
RT-02-321	24 cm (9 ½"), 38 x 40 mm
RT-02-322	25 cm (9 ¾"), 43 x 51 mm
RT-02-323	25 cm (9 ¾"), 49 x 61 mm
RT-02-324	25.5 cm (10"), 48 x 75 mm
RT-02-325	26.5 cm (10 ½"), 65 x 85 mm



Hoesel Retractor

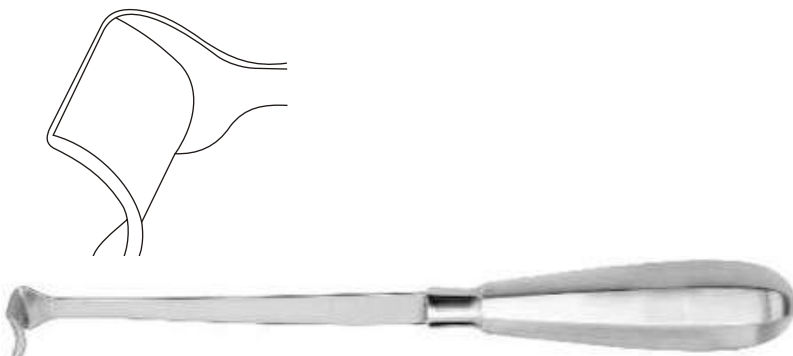
Catalog	Size, Blade Size
# RT-02-326	26 cm (10 1/4"), 63 x 21 mm
RT-02-327	26 cm (10 1/4"), 83 x 30 mm
RT-02-328	26 cm (10 1/4"), 103 x 30 mm
RT-02-329	26 cm (10 1/4"), 120 x 30 mm
RT-02-330	26 cm (10 1/4"), 140 x 30 mm
RT-02-331	26 cm (10 1/4"), 140 x 40 mm



Ross Aorta Retractor

Flexible Shaft

Catalog	Size, Profile
# RT-02-332	25.5 cm (10"), Fig. 1
RT-02-333	25.5 cm (10"), Fig. 2
RT-02-334	25.5 cm (10"), Fig. 3
RT-02-335	25.5 cm (10"), Fig. 4
RT-02-336	25.5 cm (10"), Fig. 5
RT-02-337	25.5 cm (10"), Fig. 6



Polloson Retractor

Catalog	Size
# RT-02-338	29 cm (11 1/2")



Polloson Retractor

Catalog	Size
# RT-02-339	25.5 cm (10")



Harrington Retractor

Catalog	Size, Blade Size
# RT-02-340	31.5 cm (12 ½"), 137 x 44 mm
RT-02-341	33 cm (13"), 137 x 65 mm



Deaver Retractor

Fig. 1

Catalog #	Size, Blade Width
RT-02-342	18 cm (7"), 19 mm



Deaver Retractor

Fig. 2

Catalog	Size, Blade Width
# RT-02-343	21.5 cm (8 ½"), 22 mm



Deaver Retractor

Fig. 3

Catalog #	Size, Blade Width
RT-02-344	25 cm (9 ¾"), 25 mm



Deaver Retractor

Fig. 4

Catalog	Size, Blade Width
# RT-02-345	31 cm (12 ¼"), 25 mm



Deaver Retractor

Fig. 5

Catalog	Size, Blade Width
# RT-02-346	33 cm (13"), 25 mm



Deaver Retractor

Fig. 6

Catalog	Size, Blade Width
# RT-02-347	36 cm (14 1/4"), 25 mm



Deaver Retractor

Fig. 7

Catalog	Size, Blade Width
# RT-02-348	30 cm (11 3/4"), 38 mm



Deaver Retractor

Fig. 8

Catalog	Size, Blade Width
# RT-02-349	31 cm (12 1/4"), 50 mm



Deaver Retractor

Fig. 9

Catalog	Size, Blade Width
# RT-02-350	31.5 cm (12 1/2"), 75 mm



Deaver Retractor

With Hollow Handle, Fig. 4

Catalog	Size, Blade Width
# RT-02-351	31.5cm (12 ½"), 25 mm



Deaver Retractor

With Hollow Handle, Fig. 7

Catalog	Size, Blade Width
# RT-02-352	31.5cm (12 ½"), 38 mm



Deaver Retractor

With Hollow Handle Fig. 8

Catalog	Size, Blade Width
# RT-02-353	31.5cm (12 ½"), 50 mm



Deaver Retractor

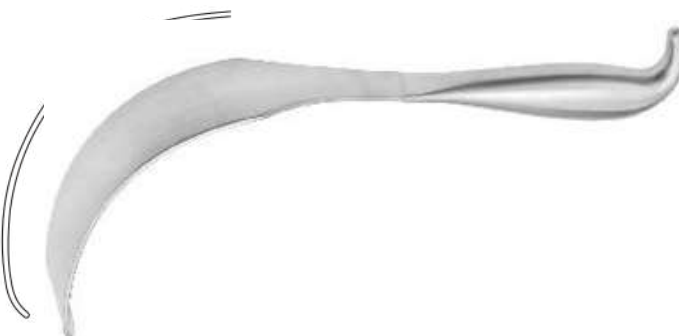
With Hollow Handle Fig. 10

Catalog	Size, Blade Width
# RT-02-354	31.5cm (12 ½"), 100 mm



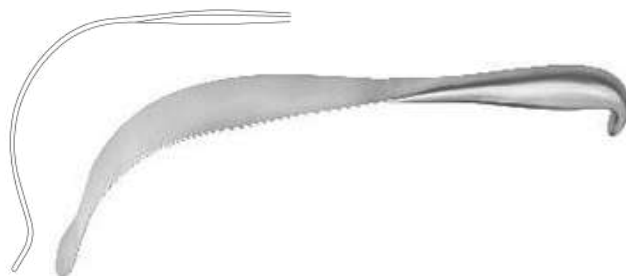
Leriche Retractor

Catalog	Size, Blade Width
# RT-02-355	25.5cm (10"), 45 mm
02-356	27.5cm (10 ¾"), 60 mm



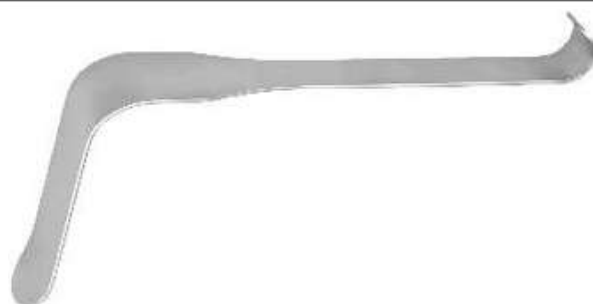
Kummel Retractor

Catalog	Size, Blade Size
# RT-02-357	28.5 cm (11 1/4"), 46 mm



Koerte Retractor

Catalog	Size, Blade Size
# RT-02-358	30 cm (11 3/4"), 46 mm



Cooley Retractor

Right

Catalog	Size, Blade Size
# RT-02-359	25 cm (9 3/4"), 48 x 48 mm



Cooley Retractor

Right, Serrated

Catalog	Size, Blade Size, Profile
# RT-02-360	25 cm (9 3/4"), 48 x 48 mm



Cooley Retractor

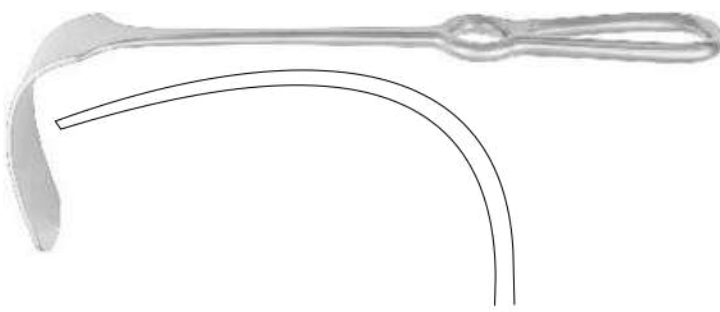
Left

Catalog	Size, Blade Size
# RT-02-361	27 cm (10 3/4"), 30 x 48 mm



Mikulicz Liver Retractor

Catalog	Size, Blade Size
# RT-02-362	25 cm (9 ¾"), 90 x 35 mm
RT-02-363	25 cm (9 ¾"), 125 x 50 mm
RT-02-364	160 x 50 mm



Mikulicz Retractor

Catalog	Size, Blade Size
# RT-02-365	26 cm (10 ¼"), 90 x 55 mm



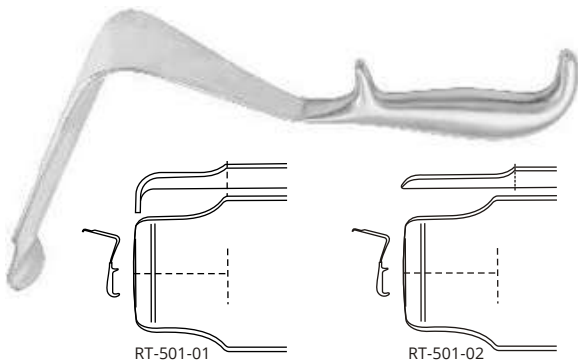
Kelly Retractor

Catalog #	Size, Blade Size
RT-02-366	27.5 cm (10 ¾"), 205 x 38 mm
RT-02-367	27.5 cm (10 ¾"), 205 x 57 mm



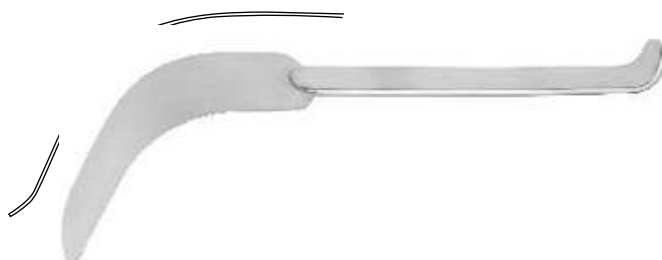
St. Marks Pelvis Retractor

Catalog #	Size, Blade Size
RT-02-368	29 cm (11 ½"), 142 x 60 mm - 35 x 45 mm
RT-02-369	29 cm (11 ½"), 193 x 60 mm - 60 x 45 mm
RT-02-370	33 cm (13"), 195 x 60 mm - 60 x 45 mm



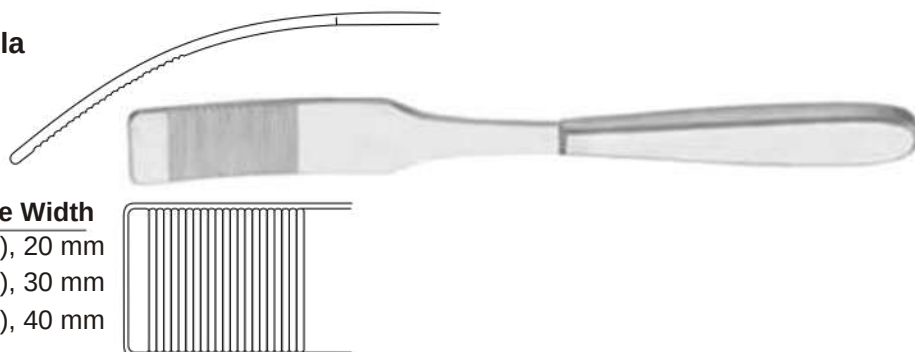
Kummel Abdominal Spatula

Catalog	Size, Blade Width
# RT-02-	31 cm (12 ¼"), 45 mm



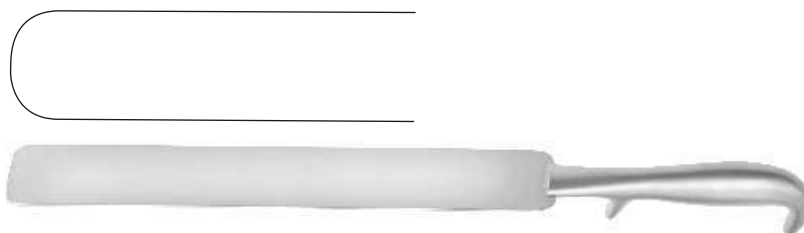
Kader Abdominal Spatula

Catalog #	Size, Blade Width
RT-02-372	28 cm (11"), 20 mm
RT-02-373	28 cm (11"), 30 mm
RT-02-374	28 cm (11"), 40 mm



Abdominal Spatula

Catalog #	Size, Blade Width
RT-02-375	41 cm (16"), 30 mm
RT-02-376	41 cm (16"), 40 mm
RT-02-377	41 cm (16"), 50 mm
RT-02-378	41 cm (16"), 60 mm
RT-02-379	41 cm (16"), 70 mm



Reverdin Abdominal Spatula

Catalog #	Size, Blade Size
RT-02-380	28.5 cm (11 1/4"), 63 x 45 mm



Abdominal Spatula

Catalog #	Size, Blade Width
RT-02-381	33 cm (13"), 25 mm
RT-02-382	33 cm (13"), 30 mm
RT-02-383	33 cm (13"), 40 mm
RT-02-384	33 cm (13"), 50 mm



Tuffier Abdominal Spatula

Tapered



Catalog #	Size, Blade Width
RT-02-385	20 cm (8"), 16 x 25 mm

Heberer Abdominal Spatula

Tapered



Catalog #	Size, Blade Size
RT-02-386	28 cm (11"), 25 x 30 mm
RT-02-387	30 cm (11 3/4"), 37 x 45 mm
RT-02-388	30.5 cm (12"), 40 x 50 mm

Martin Abdominal Spatula

Malleable, Very Soft

Catalog #	Size, Blade Width
RT-02-389	20 cm (8"), 6.5 mm
RT-02-390	20 cm (8"), 9.5 mm
RT-02-391	20 cm (8"), 13 mm
RT-02-392	20 cm (8"), 16 mm
RT-02-393	20 cm (8"), 19 mm
RT-02-394	20 cm (8"), 25 mm



Prostate Retractor

Catalog #	Size
RT-02-395	36 cm (14 1/4")



Urethral Retractor

Catalog #	Size
RT-02-396	39 cm (15 1/2")



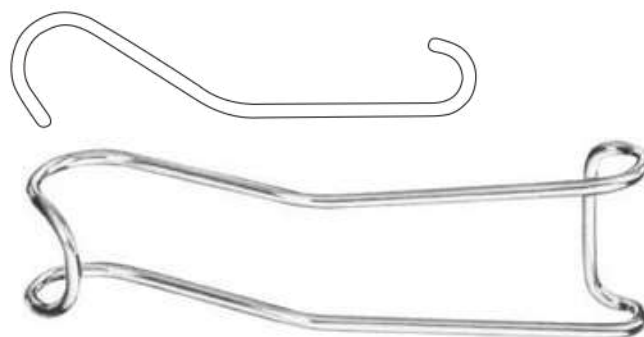
Collin-Hartmann Retractor

Catalog #	Size
RT-02-397	15 cm (6")



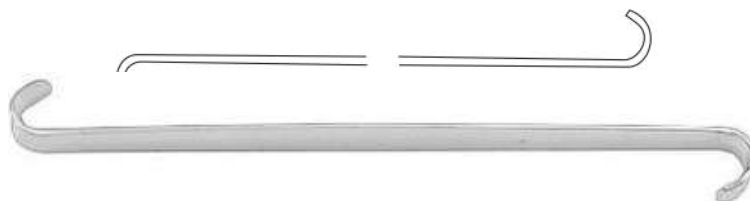
Sternberg Retractor

Catalog #	Size
RT-02-398	12 cm (4 3/4")
RT-02-399	13 cm (5")
RT-02-400	13.5 cm (5 1/4")



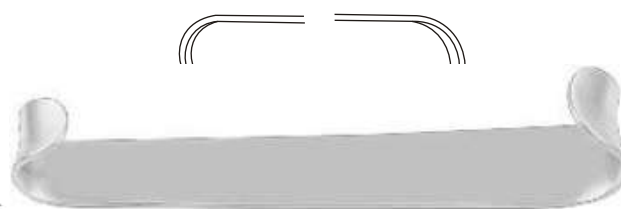
Roux-Mini Retractor

Catalog #	Size, Blade Width
RT-02-401	14.5 cm (5 3/4"), 6 x 7 mm - 7 x 8 mm



Baby-Roux Retractor

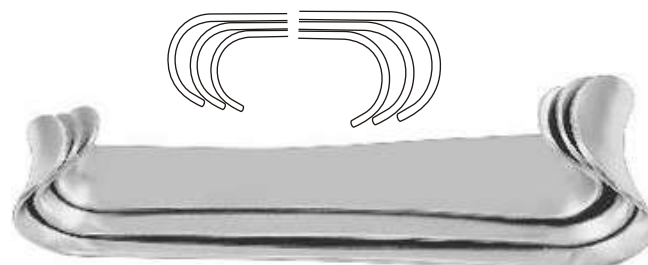
Catalog #	Size, Blade Width
RT-02-402	12.5 cm (5"), 17 x 17 mm - 24 x 21 mm



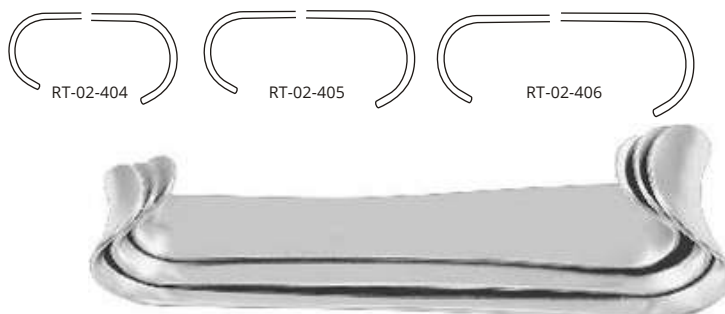
Roux Retractor

Set of Fig. 1, Fig. 2 and Fig. 3

Catalog #	Size
RT-02-403	N/A



Roux Retractor



Catalog #	Size, Profile
RT-02-404	14 cm (5 ½"), Fig. 1
RT-02-405	15 cm (6"), Fig. 2
RT-02-406	17 cm (6 ¾"), Fig. 3

Farabeuf Retractor

Set of Fig. 1 and Fig. 2



Catalog #	Size, Blade Size Fig. 1, Blade Size Fig. 2
RT-02-407	12 cm (4 ¾"), 26 x 10 mm - 30 x 13 mm, 30 x 10 mm - 34 x 13 mm

Farabeuf Retractor

Set of Fig. 1 and Fig. 2



Catalog #	Size, Blade Size Fig. 1, Blade Size Fig. 2
RT-02-408	15 cm (6"), 23 x 16 mm - 26 x 16 mm, 27 x 16 mm - 30 x 16 mm

Parker Retractor

Set of Fig. 1 and Fig. 2



Catalog #	Size, Blade Size Fig. 1, Blade Size Fig. 2
RT-02-409	13.5 cm (5 ¼"), 19 x 15 mm - 19 x 15 mm, 22 x 15 mm - 22 x 15 mm
RT-02-410	17.5 cm (7"), 26 x 25 mm - 27 x 25 mm, 29 x 25 mm - 27 x 25 mm

Parker-Mott Retractor

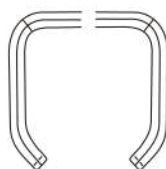
Set of Fig. 1 and Fig. 2



Catalog #	Size, Blade Size Fig. 1, Blade Size Fig. 2
RT-02-411	16 cm (6 ¼"), 21 x 24 mm - 68 x 24 mm, 25 x 24 mm - 72 x 24 mm

Mathieu Retractor

Set of Fig. 1 and Fig. 2



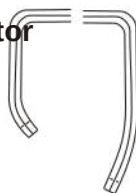
Catalog

Size, Blade Size Fig. 1, Blade Size Fig. 2

RT-02- 20 cm (8"), 42 x 13 mm - 42 x 26 mm / 47 x 13 mm - 46 x 26 mm
412

Parker-Langebeck (US Army) Retractor

Set of Fig. 1 and Fig. 2



Catalog

Size, Blade Size Fig. 1, Blade Size Fig. 2

RT-02- 21.5 cm (8 1/2"), 21 x 15 mm - 40 x 15 mm / 25 x 15 mm - 45 x 15 mm
413

Hajek Retractor

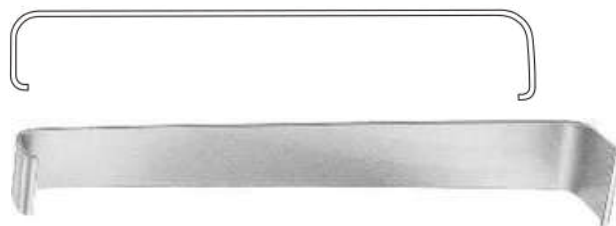


Catalog

Size, Blade Size

RT-02-414 16.5 cm (6 1/2"), 30 x 18 mm - 25 x 10 mm

Lane Retractor

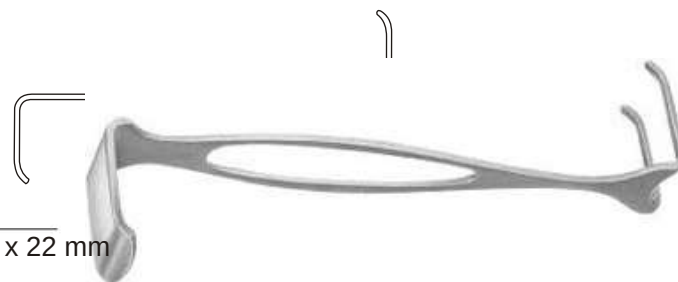


Catalog

Size, Blade Width

RT-02- 23 cm (9"), 30 x 13 mm - 35 x 19
415 RT- mm 23 cm (9"), 30 x 25 mm - 35
02-416 x 32 mm

Czerny Retractor



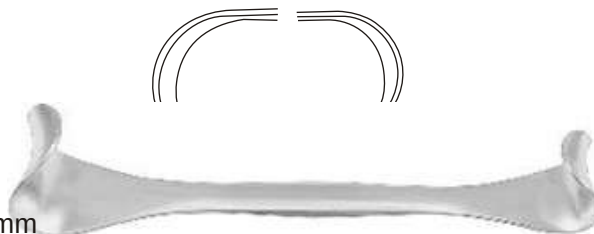
Catalog

Size, Blade Width

RT-02- 17.5 cm (7"), 38 x 22 mm - 38 x 22 mm
417

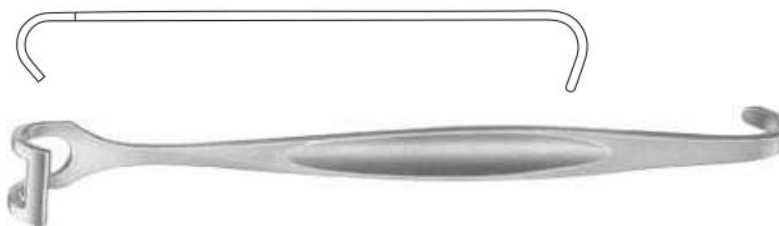
Goelet Retractor

Catalog #	Size, Blade Width
RT-02-418	19 cm (7 ½"), 40 x 40 mm - 30 x 30 mm



Cranny-Ryall Retractor

Catalog #	Size, Blade Width
RT-02-419	19 cm (7 ½"), 16 mm
RT-02-420	mm
RT-02-421	19 cm (7 ½"), 20 mm
	20 cm (8"), 25 mm



Finsen Wound Spreader

2 x 3 Sharp Prongs

Catalog #	Size
RT-02-422	5 cm (2")



Finsen Wound Spreader

2 x 3 Blunt Prongs

Catalog #	Size
RT-02-423	5 cm (2")



Finsen Wound Spreader

3 x 4 Sharp Prongs

Catalog #	Size
RT-02-424	7 cm (2 ¾")



Finsen Wound Spreader

3 x 4 Blunt Prongs

Catalog #	Size
RT-02-425	7 cm (2 $\frac{3}{4}$ ")



Finsen-Martin Wound Spreader

3 x 4 Sharp Prongs, With Adjustment Screw

Catalog #	Size
RT-02-426	7 cm (2 $\frac{3}{4}$ ")



Finsen-Martin Wound Spreader

3 x 4 Blunt Prongs, With Adjustment Screw

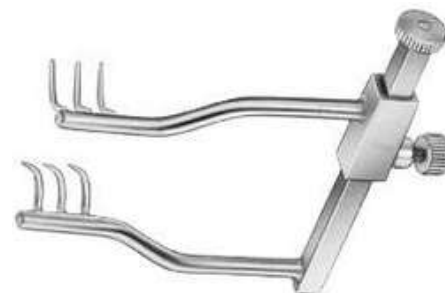
Catalog #	Size
RT-02-427	7 cm (2 $\frac{3}{4}$ ")



Logan Wound Spreader

3 x 3 Sharp - With Adjustment Screw

Catalog #	Size
RT-02-428	4 cm (1 $\frac{1}{2}$ ")



Bose Fat Spreader for Coronary Surgery

Catalog #	Size
RT-02-429	3 cm (1 $\frac{1}{4}$ ")



Fat Spreader for Coronary Surgery

Catalog	Size
# RT-02-	4 cm (1 ½")
430 RT-	5.5 cm (2 ¼")
02-431	



Buckley Wound Spreader

3 x 3 Sharp Prongs



Catalog #	Size
RT-02-432	6 cm (2 ¼")



Alm Wound Spreader

4 x 4 Sharp Prongs

Catalog	Size
# RT-02-	7 cm (2 ¾")
433 RT-	10 cm (4")
02-434	



Alm Wound Spreader

4 x 4 Blunt Prongs

Catalog	Size
# RT-02-	7 cm (2 ¾")
435 RT-	10 cm (4")
02-436	



Allport Wound Spreader

4 x 4 Sharp Prongs



Catalog	Size
# RT-02-	9.5 cm (3 ¾")
437	



Wound Spreader

4 x 4 Sharp Prongs

Catalog #	Size
RT-02-438	10 cm (4")



Wound Spreader

4 x 4 Blunt Prongs

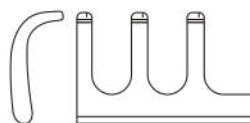
Catalog #	Size
RT-02-439	10 cm (4")



Jansen Self Retaining Retractor

3 x 3 Blunt Prongs, With Adjustment Screw

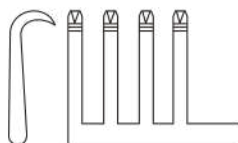
Catalog #	Size
RT-02-440	10 cm (4")



Scalp-Contour Self Retaining Retractor

3 x 4 Sharp Prongs

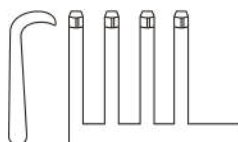
Catalog #	Size
RT-02-441	13.5 cm (5 1/4")



Scalp-Contour Self Retaining Retractor

3 x 4 Blunt Prongs

Catalog #	Size
RT-02-442	13.5 cm (5 1/4")



Anderson-Adson Self Retaining Retractor

4 x 4 Sharp Prongs

Catalog #	Size
RT-02-443	20 cm (8")



Anderson-Adson Self Retaining Retractor

4 x 4 Blunt Prongs

Catalog #	Size
RT-02-444	20 cm(8")



Traverse Self Retaining Retractor

4 x 5 Blunt Prongs

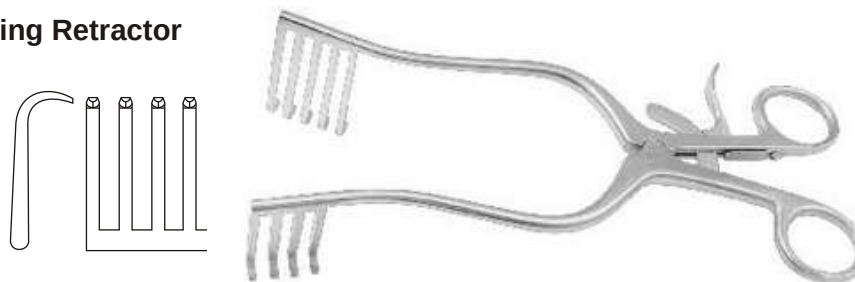
Catalog #	Size
RT-02-445	21.5 cm(8 1/2")



Norfolk-Norwich Self Retaining Retractor

4 x 5 Blunt Prongs

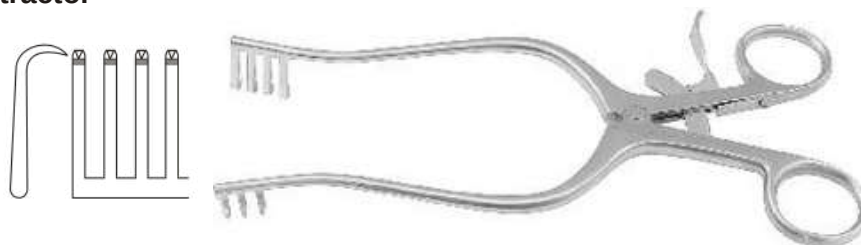
Catalog #	Size
RT-02-446	22 cm(8 3/4")



Weitlaner Self Retaining Retractor

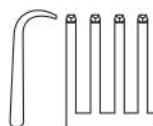
3 x 4 Sharp Prongs

Catalog #	Size
RT-02-447	20 cm(8")



Weitlaner Self Retaining Retractor

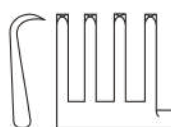
3 x 4 Blunt Prongs



Catalog #	Size
RT-02-448	20 cm (8")

Adson Self Retaining Retractor

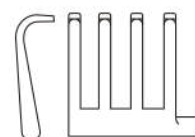
3 x 4 Sharp Prongs



Catalog #	Size
RT-02-449	26 cm (10 1/4")

Adson Self Retaining Retractor

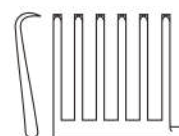
3 x 4 Blunt Prongs



Catalog #	Size
RT-02-450	26 cm (10 1/4")

Adson Self Retaining Retractor

6 x 6 Sharp Prongs



Catalog #	Size
RT-02-451	29 cm (11 1/2")

Adson Self Retaining Retractor

6 x 6 Blunt Prongs



Catalog #	Size
RT-02-452	29 cm (11 1/2")

Weitlaner Self Retaining Retractor

2 x 3 Sharp Prongs

Catalog #	Size
RT-02-453	11 cm (4 1/4")



Weitlaner Self Retaining Retractor

2 x 3 Blunt Prongs

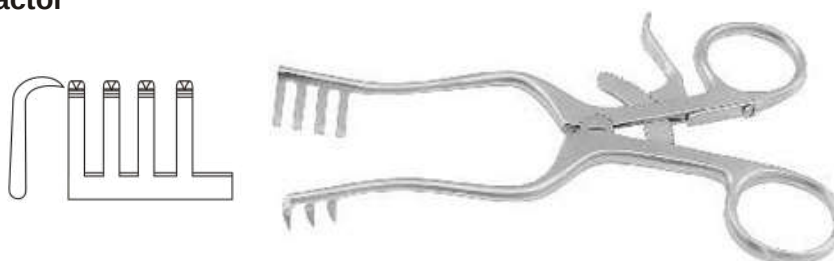
Catalog #	Size
RT-02-454	11 cm (4 1/4")



Weitlaner Self Retaining Retractor

3 x 4 Sharp Prongs

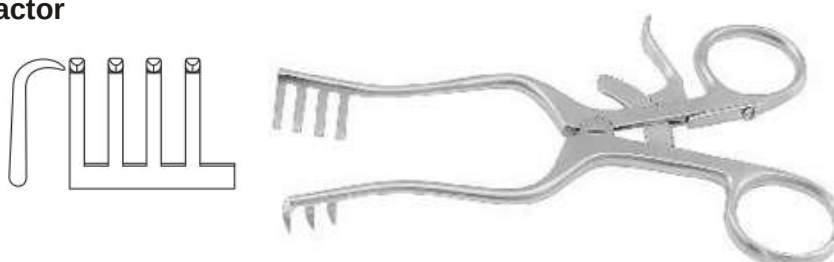
Catalog #	Size
RT-02-455	13.5 cm (5 1/4")
RT-02-456	16 cm (6 1/4")



Weitlaner Self Retaining Retractor

3 x 4 Blunt Prongs

Catalog #	Size
RT-02-457	13.5 cm (5 1/4")
RT-02-458	16 cm (6 1/4")



Weitlaner-Wullstein Self Retaining Retractor

3 x 3 Sharp Prongs

Catalog #	Size
RT-02-459	13 cm (5")



Weitlaner-Wullstein Self Retaining Retractor

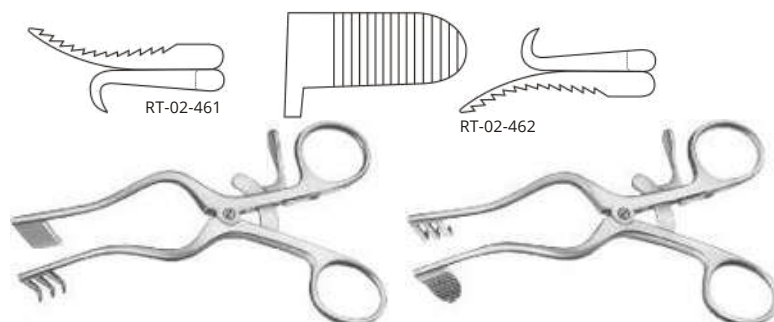
3 x 3 Blunt Prongs

Catalog #	Size
RT-02-460	13 cm (5")



Perkins Self Retaining Retractor

Catalog #	Size, Profile
RT-02-461	13 cm (5"), Right
RT-02-462	13 cm (5"), Left



Jefferson Self Retaining Retractor

2 x 3 Blunt Prongs

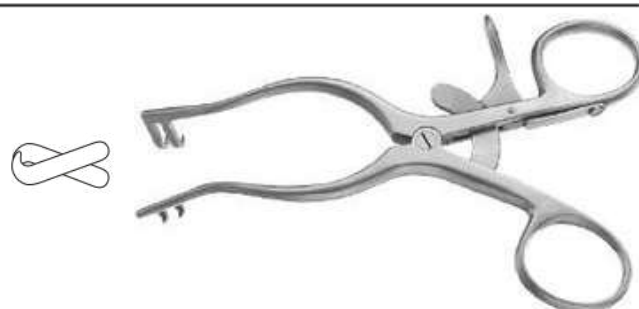
Catalog #	Size
RT-02-463	14 cm (5 1/2")



Mollison Self Retaining Retractor

2 x 2 Sharp Prongs

Catalog #	Size
RT-02-464	14 cm (5 1/2")



Mollison Self Retaining Retractor

4 x 4 Sharp Prongs

Catalog #	Size
RT-02-465	15.5 cm (6")



Plaster Self Retaining Retractor

2 x 2 Sharp Prongs

Catalog #	Size
RT-02-466	13 cm (5")



Plaster Self Retaining Retractor

2 x 2 Blunt Prongs

Catalog #	Size
RT-02-467	13 cm (5")



Plaster Self Retaining Retractor

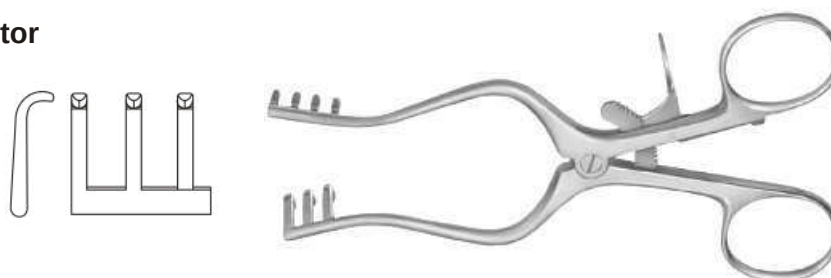
Catalog #	Size, Profile
RT-02-468	10.5 cm (4"), Left
RT-02-469	10.5 cm (4"), Right



Milligan Self Retaining Retractor

3 x 3 Blunt Prongs

Catalog #	Size
RT-02-470	13.5 cm (5 1/4")



Weitlaner-Baby Self Retaining Retractor

Blunt

Catalog #	Size
RT-02-471	13.5 cm (5 1/4")



Adson Self Retaining Retractor

3 x 4 Sharp Prongs

Catalog	Size
# RT-02-	14 cm (5 ½")
472 RT-	16.5 cm (6 ½")
02-473	21 cm (8 ¼")
RT-02-	24.5 cm (9 ¾")
474 RT-	



Adson Self Retaining Retractor

3 x 4 Blunt Prongs

Catalog	Size
# RT-02-	14 cm (5 ½")
476 RT-	16.5 cm (6 ½")
02-477	21 cm (8 ¼")
RT-02-	24.5 cm (9 ¾")
478 RT-	



Beckmann Self Retaining Retractor

4 x 4 Sharp Prongs

Catalog #	Size
RT-02-480	32 cm (12 ½")



Adson Self Retaining Retractor

4 x 5 Blunt Prongs

Catalog #	Size
RT-02-481	33 cm (13")



Harvey-Jackson Self Retaining Retractor

3 x 3 Sharp Prongs

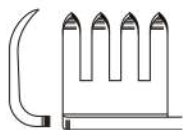
Catalog #	Size
RT-02-482	28 cm (11")



Beckmann-Adson Self Retaining Retractor

4 x 4 Short Sharp Prongs

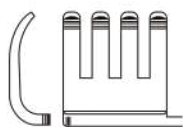
Catalog #	Size
RT-02-483	30.5 cm (12")



Beckmann-Adson Self Retaining Retractor

4 x 4 Short Blunt Prongs

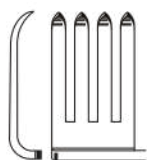
Catalog #	Size
RT-02-484	30.5 cm (12")



Beckmann-Adson Self Retaining Retractor

4 x 4 Long Sharp Prongs

Catalog #	Size
RT-02-485	30.5 cm (12")



Beckmann-Adson Self Retaining Retractor

4 x 4 Long Blunt Prongs

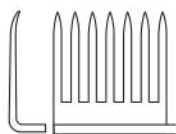
Catalog #	Size
RT-02-486	30.5 cm (12")



Beckmann-Eaton Self Retaining Retractor

7 x 7 Sharp Prongs

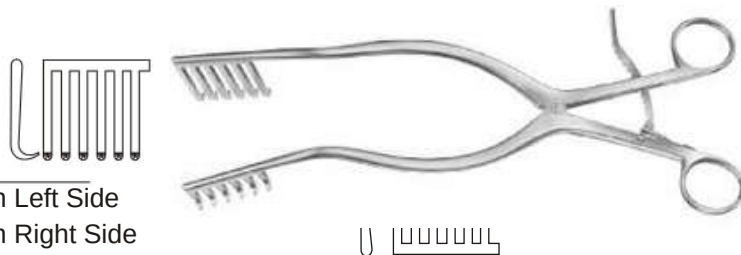
Catalog #	Size
RT-02-487	32 cm (12 1/2")



Martin Self Retaining Retractor

6 x 6 Sharp Long Prongs

Catalog #	Size, Profile
RT-02-488	28.5 cm (11 ¼"), Teeth on Left Side
RT-02-489	28.5 cm (11 ¼"), Teeth on Right Side



Joll (Friedman) Self Retaining Retractor

Thyroid and Vaginal Retractor

Catalog #	Size
RT-02-490	15.5 cm (6")



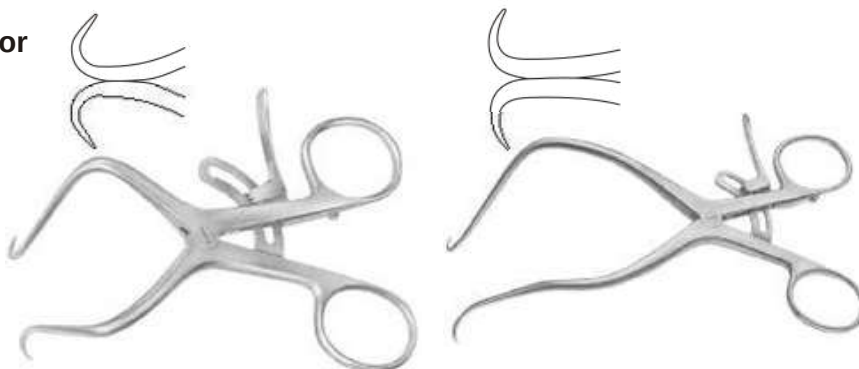
Gelpi Self Retaining Retractor

Catalog #	Size	13
RT-02-491	cm (5")	
RT-02-492	15 cm	(6")



Gelpi Self Retaining Retractor

Catalog #	Size
RT-02-493	10 cm (4")
RT-02-494	14.5 cm (5 ¾")
RT-02-495	18 cm (7")



Gelpi Self Retaining Retractor

Catalog #	Size
RT-02-496	18.5 cm (7 ¼")



Jackson-Burrows Self Retaining Retractor

Catalog #	Size
RT-02-497	18.5 cm (7 ¼")



Collin-Baby Retractor Complete

Catalog #	Size
RT-02-498	20 cm (8")



Collin Retractor Complete

With Pair of Lateral Blades

Catalog #	Size
RT-02-499	N/A



Collin Retractor Only

Without Blade

Catalog #	Size
RT-02-500	24 cm (9 ½")



Collin Retractor Complete

With Central Blades

Catalog #	Size
RT-02-501	N/A



Collin Retractor Only

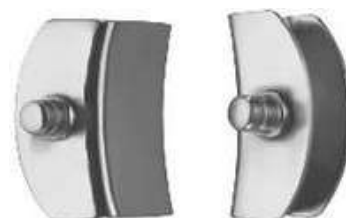
Without Blades

Catalog #	Size
RT-02-502	22.5 cm (8 ¾")



Collin Central Blade

Catalog #	Blade Size
RT-02-503	38 x 55 mm



Collin Retractor Complete

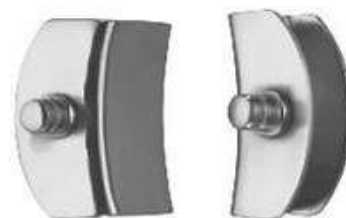
With Central Blade

Catalog #	Size
RT-02-504	22.5 cm (8 ¾")



Collin Central Blade

Catalog #	Blade Size
RT-02-505	50 x 75 mm



Collin Retractor Complete

With Central Blade

Catalog #	Size
RT-02-506	N/A



Collin Retractor Only

Without Blades

Catalog #	Size
RT-02-507	31 cm (12 1/4")



Collin Central Blade

Catalog #	Blade Size
RT-02-508	60 x 75 mm



Ricard Retractor Complete

With Central Blade

Catalog #	Size
RT-02-509	N/A



Ricard Retractor Only

Catalog #	Size
RT-02-510	N/A



Collin Central Blade

Catalog #	Blade Size
RT-02-511	55 x 70 mm



Ricard Retractor Complete

With Central Blade

Catalog	Size
# RT-02-512	N/A



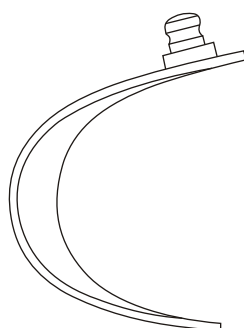
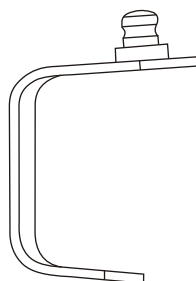
Ricard Central Blade

Catalog	Blade Size
# RT-02-513	80 x 90 mm



Ricard Central Blade

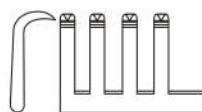
Catalog	Blade Size
# RT-02-514	18 x 40 mm
RT-02-515	27 x 40 mm
RT-02-516	38 x 60 mm
RT-02-517	40 x 80 mm
RT-02-518	45 x 80 mm
RT-02-519	50 x 70 mm
RT-02-520	52 x 110 mm
RT-02-521	60 x 80 mm
RT-02-522	60 x 80 mm
RT-02-523	70 x 55 mm
RT-02-524	75 x 90 mm
RT-02-525	50 x 58 mm
RT-02-526	60 x 80 mm
RT-02-527	72 x 85 mm



Henley Retractor Complete

With Sharp Prongs, With 3 Central Blades

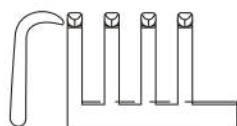
Catalog	Size
# RT-02-527	16 cm (6 1/4")



Henley Retractor Complete

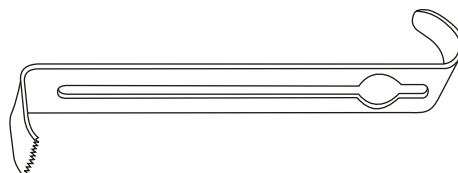
3 x 4 Blunt Prongs, With 3 Central Blades

Catalog	Size
# RT-02-528	16 cm (6 ¼")



Henley Central Blade

Catalog	Blade
# RT-02-529	Size 19 x 17 mm
RT-02-530	25 x 17 mm
RT-02-531	32 x 17 mm



Millin Retractor Complete

With Central Blade , 1 Pair Each of Lateral Blades

Catalog	Size
# RT-02-532	N/A



Millin Retractor Only

Catalog	Size
# RT-02-533	N/A



Millin Central Blade Only

Catalog	Blade Size
# RT-02-	105 x 45 mm



Millin Lateral Blade

Catalog	Blade Size
# RT-02-535	57 x 25 mm
RT-02-536	82 x 25 mm



Lagueu Retractor

Catalog	Size, Blade Size
# RT-02-537	26 cm (10 1/4"), 90 x 35 mm



Millin Retractor

Catalog	Size, Spread
# RT-02-538	28 cm (11"), 70 mm



Judd-Masson Retractor

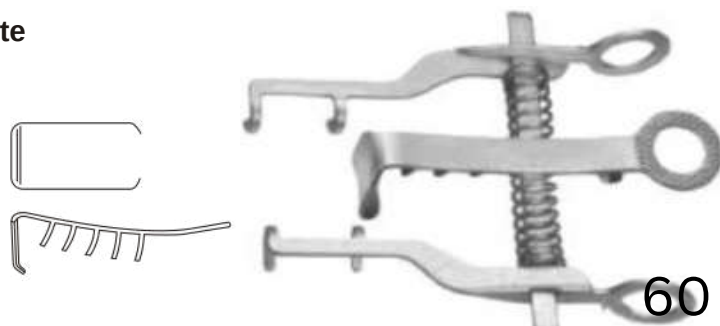
Catalog	Spread
# RT-02-539	120 mm



Vickers Low-Profile Retractor Complete

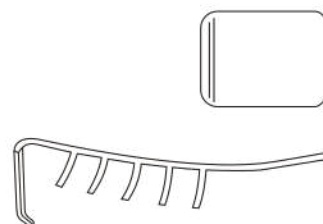
2 x 2 Blunt Prongs, With Central Blade

Catalog	Size
# RT-02-540	7.5 cm (3")



Vickers Low-Profile Central Blade

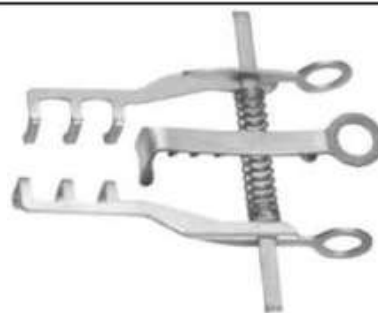
Catalog	Blade
# RT-02-541	Size 10 x 18 mm
02-542	12 x 10 mm



Vickers Low-Profile Retractor Complete

3 x 3 Blunt Prongs, With Central Blade Ref:- RT-861-01

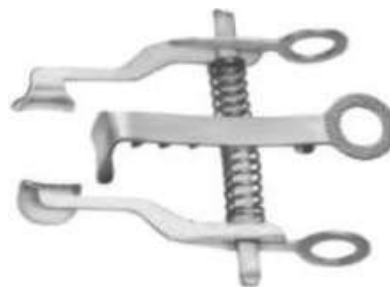
Catalog	Size
# RT-02-543	9 cm (3 1/2")



Vickers Low-Profile Retractor Complete

With Central Blade Ref:- RT-861-01

Catalog	Size
# RT-02-544	7.5 cm (3")



Vickers Self Retaining Retractor

Blunt Ring Model For Thumb And Fingers

Catalog #	Size
RT-02-545	5 cm (2")



Grosset-Baby Retractor

Catalog	Size, Spread, Lateral Blades Size
# RT-02-546	12.5 cm(5"), 120 mm, 40 x 30 mm



Gosset Retractor Complete

With Central Blade

Catalog	Size, Spread, Lateral Blades Size
# RT-02-547	16.5 cm(6 ½"), 160 mm, 63 x 35 mm



Gosset Central Blade

Catalog	Blade Size
# RT-02-548	60 x 56 mm



Gosset Retractor

Catalog	Size
# RT-02-549	18.5 cm (7 ¼")



Balfour-Baby Retractor Complete

With Central Blade Ref:- RT-890-90

Catalog	Size, Spread
# RT-02-550	12.5 cm (5"), 95 mm



Balfour-Baby Central Blade

Catalog	Blade Size
# RT-02-551	24 x 20 mm



Balfour Retractor Complete

With Central Blade

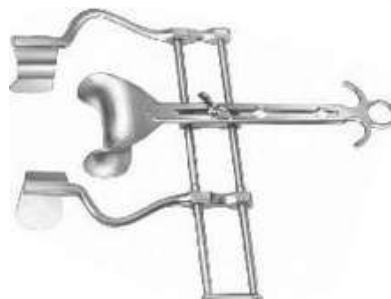
Catalog #	Size, Spread, Lateral Blades Size
RT-02-552	20 cm (8"), 180 mm, 70 x 35 mm



Balfour Retractor Complete

With Central Blade

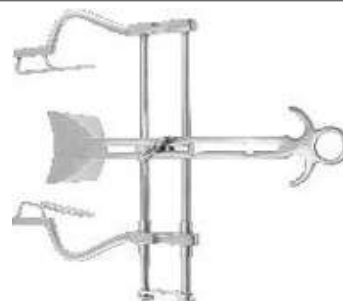
Catalog #	Size, Spread, Lateral Blades Size
RT-02-553	20 cm (8"), 180 mm, 70 x 35 mm



Balfour Retractor Complete

With Central Blade

Catalog #	Size, Spread, Lateral Blades Size
RT-02-554	20 cm (8"), 200 mm, 100 x 35 mm



Balfour-Standard Retractor Complete

With Central Blade

Catalog #	Size, Spread, Lateral Blades Size
RT-02-555	20 cm (8"), 250 mm, 100 x 35 mm



Balfour Central Blade Retractor

Catalog #	Blades Size
RT-02-556	100 x 70 mm
RT-02-557	100 x 60 mm



Balfour Central Blade

Catalog	Blade
# RT-02-558	Size 40 x 80 mm
02-559	68 x 85 mm
RT-02-560	40 x 68 mm



Balfour-Modell USA Retractor Complete

With 1 Pair Each of Lateral Blades

Catalog	Spread
# RT-02-561	190 mm



Balfour-Modell USA Lateral Blade

Catalog	Blade
# RT-02-562	Depth 60 mm Deep
02-563	80 mm



Golligher Retractor Complete

With Central Blades

Catalog #	Spread
RT-02-564	185 mm



Golligher Lateral Blade

Catalog	Blade Depth
# RT-02-565	51 mm Deep
02-566	102 mm Deep



Golligher Central Blade

Catalog #	Blade Depth
RT-02-567	51 mm Deep
RT-02-568	102 mm Deep



Charnley Retractor Complete

Catalog #	Size
RT-02-569	N/A



O'Sullivan-O'Connor Retractor Complete

With 2 Fixed Blades, 1 Blade

Catalog #	Size
RT-02-570	N/A



O'Sullivan-O'Connor Blade

Catalog #	Size
RT-02-571	80 x 45 mm
RT-02-572	110 x 70 mm



Kirschner Retractor Complete

With Frame RT-920-30, 3 Blades

Catalog #	Size
RT-02-573	N/A

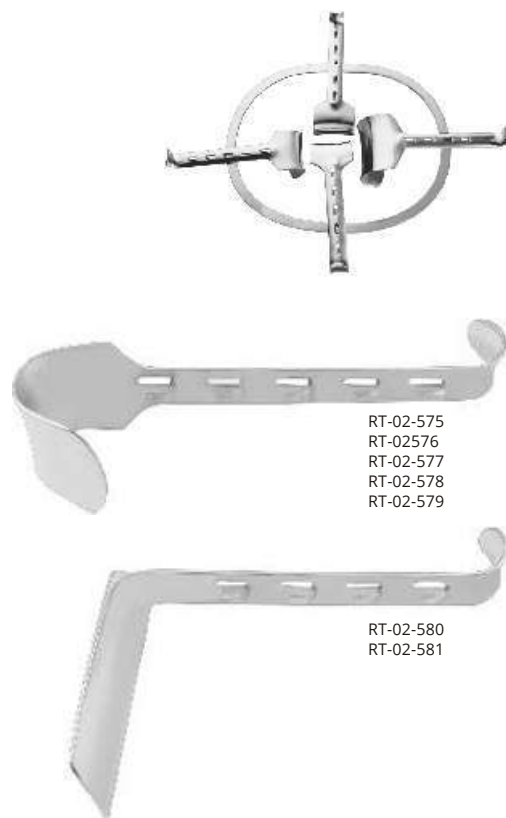


Kirschner Frame Only

Catalog #	Frame Size
RT-02-574	340 x 240 mm

Kirschner Blade

Catalog #	Blade Size
RT-02-575	40 x 55 mm
RT-02-576	50 x 65 mm
RT-02-577	60 x 85 mm
RT-02-578	78 x 65 mm
RT-02-579	80 x 90 mm
RT-02-580	98 x 50 mm
RT-02-581	105 x 35 mm



Kirschner Retractor Complete

With Frame RT-924-24, 2 Blades

Catalog #	Size
RT-02-582	N/A

Kirschner Frame only

Catalog #	Frame Size
RT-02-583	240 x 240 mm



Dennis-Browne Retractor Complete

With Frame RT-930-15 & 2 Blades Each

Catalog #	Size
RT-02-584	N/A



Dennis-Browne Retractor Frame Only

Catalog #	Frame Size
RT-02-585	175 mm x 150 mm



Dennis-Browne Retractor Blade Only

Catalog #	Blade Size
RT-02-586	40 mm x 30 mm
RT-02-587	40 mm x 40 mm



Cloward Retractor Complete

With 2 Each Lateral Blades

Catalog #	Size
RT-02-588	N/A



Cloward Retractor Only

Catalog #	Size
RT-02-589	25 cm (9 3/4")



Cloward Lateral Blade

Toothed

Catalog #	Blade
RT-02-590	Depth
RT-02-591	40 mm 45
RT-02-592	mm 50 mm
RT-02-593	55 mm 60
RT-02-594	mm



Cloward Retractor Complete

Complete with 2 Lateral Blades

Catalog #	Size
RT-02-595	N/A



Cloward Retractor Only

Catalog #	Size
RT-02-596	15 cm (6")



Cloward Lateral Blade

Catalog #	Blade
RT-02-597	Depth
RT-02-598	40 mm 45
RT-02-599	mm 50 mm
RT-02-600	55 mm 60
RT-02-601	mm



Scoville Retractor Complete

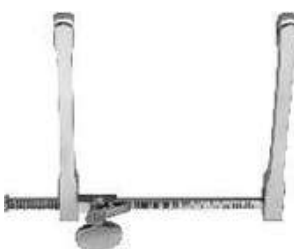
With Lateral Blades

Catalog #	Size
RT-02-602	N/A



Scoville Frame Only

Catalog #	Spread
RT-02-603	150 mm



Scoville-Haverfield Retractor Complete

With Lateral Blades

Catalog #	Size
RT-02-604	N/A



Scoville-Haverfield Frame Only

Hinged

Catalog #	Spread
RT-02-605	150 mm



Scoville Lateral Blade

Blunt

Catalog #	Blade
RT-02-606	Size 50
RT-02-607	mm
	70 mm



Scoville Lateral Blade

Sharp

Catalog	Blade
# RT-02-608	Size 50 mm
RT-02-609	70 mm



Scoville Lateral Blade

Toothed

Catalog	Blade
# RT-02-610	Size 60 x 25 mm
RT-02-611	64 x 50 mm
RT-02-612	88 x 25 mm



Taylor Lateral Blade

Sharp

Catalog #	Blade
RT-02-613	Size 48 x 50 mm
RT-02-614	60 x 50 mm
RT-02-615	64 x 64 mm
RT-02-616	80 x 57 mm



Scoville Lateral Blade

Sharp

Catalog	Blade
# RT-02-617	Size 41 x 38 mm
RT-02-618	80 x 57 mm



Scoville-Richter Retractor Complete

With Lateral Blades Pair

Catalog #	Size
RT-02-619	N/A



Scoville-Richter Frame Only

Catalog #	Spead
RT-02-620	155 mm



Lateral Blade Pair

Catalog #	Blade Sizes
RT-02-621	62 x 52 mm, 62 x 37 mm



Lateral Blade

Catalog #	Blade Sizes
RT-02-622	47 x 51 mm
RT-02-623	30 x 40 mm
RT-02-624	37 x 62 mm



RT-02-622



RT-02-623



RT-02-624

Casper Retractor Complete

Catalog #	Size
RT-02-625	N/A



Casper Retractor Only

With Key



Catalog	Size
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# RT-02-	N/A
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626

Key for Casper Retractor



Catalog	Size
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# RT-02-	N/A
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627

Casper

Hook



Catalog	Depth
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# RT-02-	38 mm
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628 RT-	58 mm
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02-629

Casper Lateral Blade

Blade With 2 Prongs



Catalog #	Blade
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RT-02-630	Size 32 x
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RT-02-631	22 mm
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RT-02-632	37 x 22
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RT-02-633	mm
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RT-02-634	42 x 22
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RT-02-635	mm
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RT-02-636	47 x 22
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RT-02-637	mm
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	52 x 22
--	---------

	mm
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	57 x 22
--	---------

	mm
--	----

	62 x 22
--	---------

	mm
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Casper Lateral Blade

Blade With 3 Prongs

Catalog #	Blade Size
RT-02-638	32 x 37 mm
RT-02-639	37 x 37 mm
RT-02-640	42 x 37 mm
RT-02-641	47 x 37 mm
RT-02-642	52 x 37 mm
RT-02-643	57 x 37 mm
RT-02-644	62 x 37 mm
RT-02-645	67 x 37 mm



Casper Lateral Blade

Blade With 4 Prongs

Catalog #	Blade Size
RT-02-646	38 x 37 mm
RT-02-647	37 x 37 mm
RT-02-648	37 x 37 mm
RT-02-649	42 x 37 mm
RT-02-650	47 x 37 mm
RT-02-651	52 x 37 mm
RT-02-652	57 x 37 mm
RT-02-653	62 x 37 mm



Cloward Lamina Spreader

Catalog #	Size
RT-02-654	16 cm (6 1/4")



Cloward Lamina Spreader

Catalog #	Size
RT-02-655	13.5 cm (5 1/4")



Inge Lamina Spreader

Catalog #	Size
RT-02-656	16 cm (6 1/4")



Inge Lamina Spreader

Catalog #	Size
RT-02-657	25.5 cm (10")





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