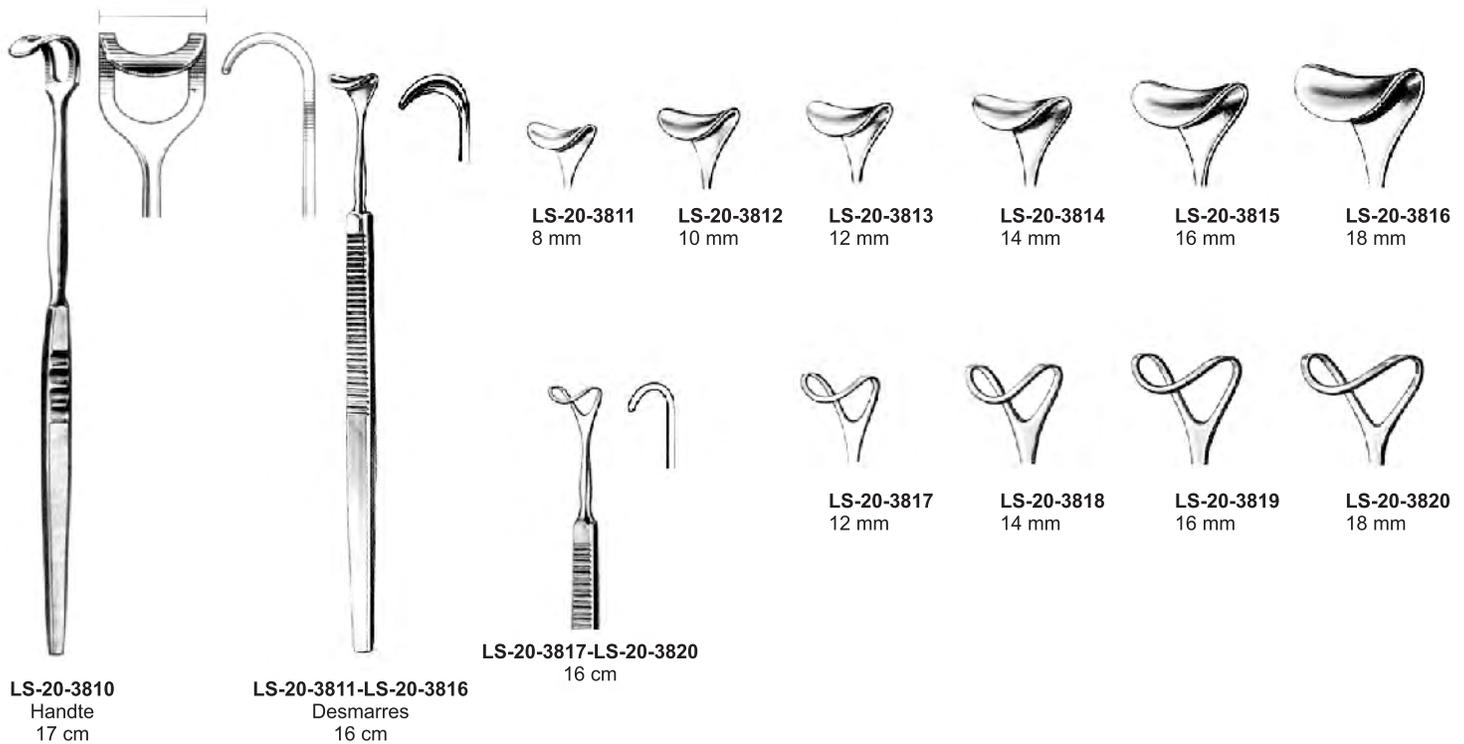
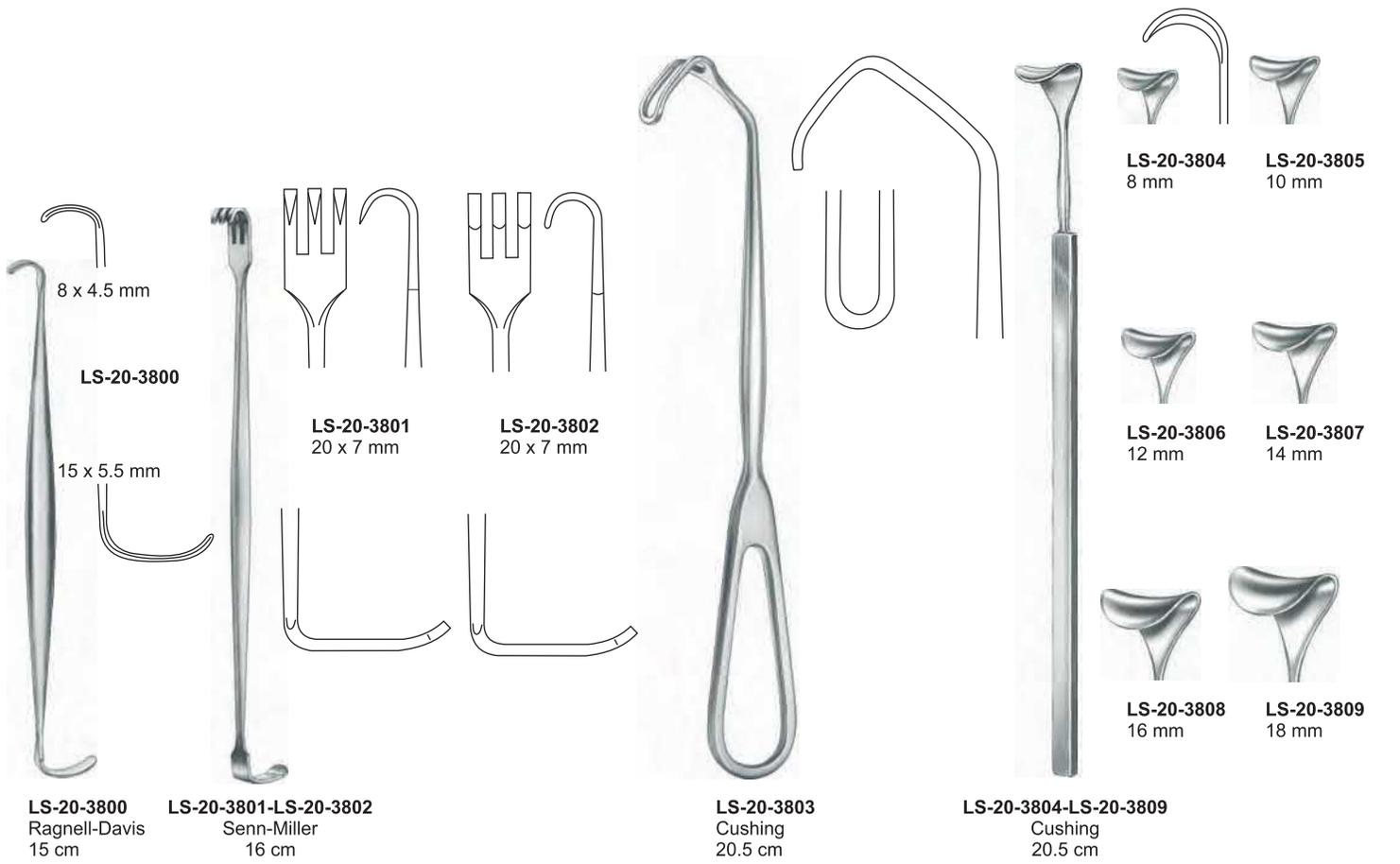


Intestinal and Tissue Grasping Forceps



Saddle Hooks, Hooklets, Retractors



LS-20-3821
8 mm

LS-20-3822
10 mm

LS-20-3827
12 mm

LS-20-3828
14 mm

LS-20-3832
Fig. 1
20 x 6 mm

LS-20-3823
12 mm

LS-20-3824
14 mm

LS-20-3829
15 mm

LS-20-3830
18 mm

LS-20-3831
14 x 8 mm

LS-20-3833
Fig. 2
10 x 6 mm

LS-20-3825
16 mm

LS-20-3826
18 mm

LS-20-3821-LS-20-3826
Desmarres
16 cm

LS-20-3827-LS-20-3830
Desmarres
16 cm

LS-20-3831
16 cm

LS-20-3832-LS-20-3833
Senn-Green
16 cm



LS-20-3834
Fig. 1
18 x 7 mm

LS-20-3835
Fig. 2
16 x 5 mm

LS-20-3840
29 x 6 mm

LS-20-3841
13 x 15 mm

LS-20-3836
Fig. 3
7 x 4 mm

LS-20-3837
Fig. 4
12 x 4 mm

LS-20-3838
Fig. 5
8 x 4 mm

LS-20-3839
Fig. 6
7 x 9 mm

LS-20-3834-LS-20-3839
Meyerding
18 cm

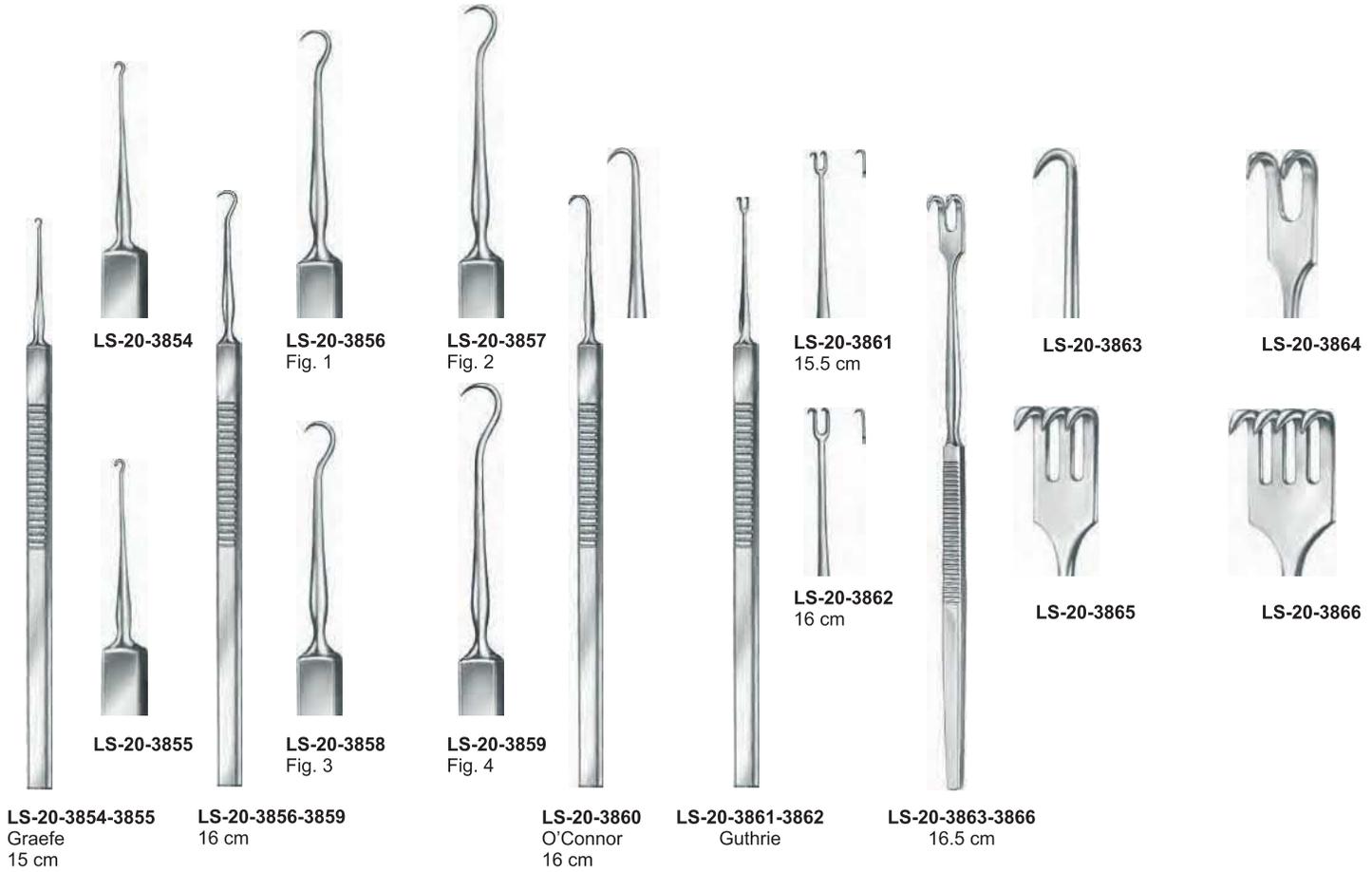
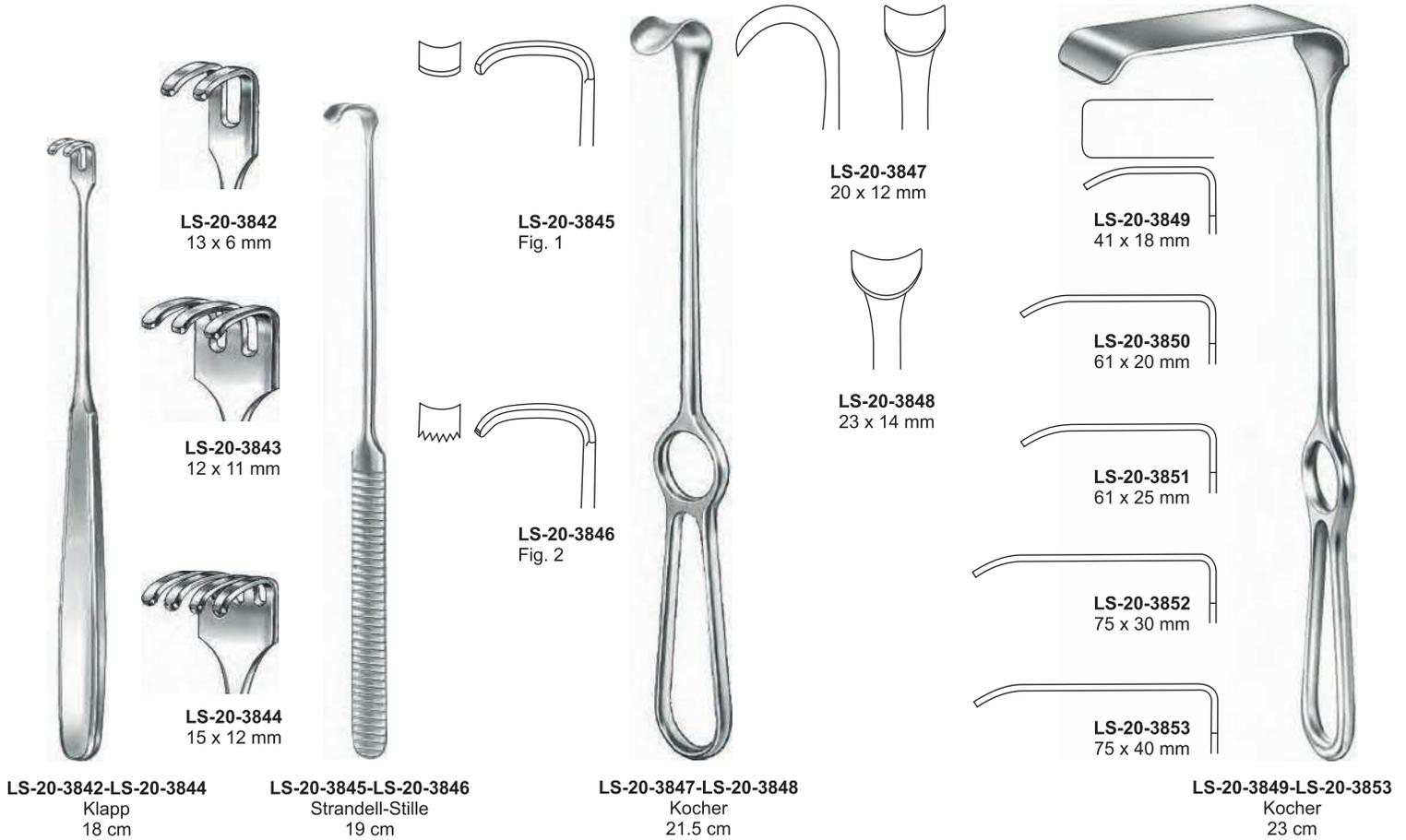
LS-20-3840
Lahey
19.5 cm

LS-20-3841
Little
20.5 cm

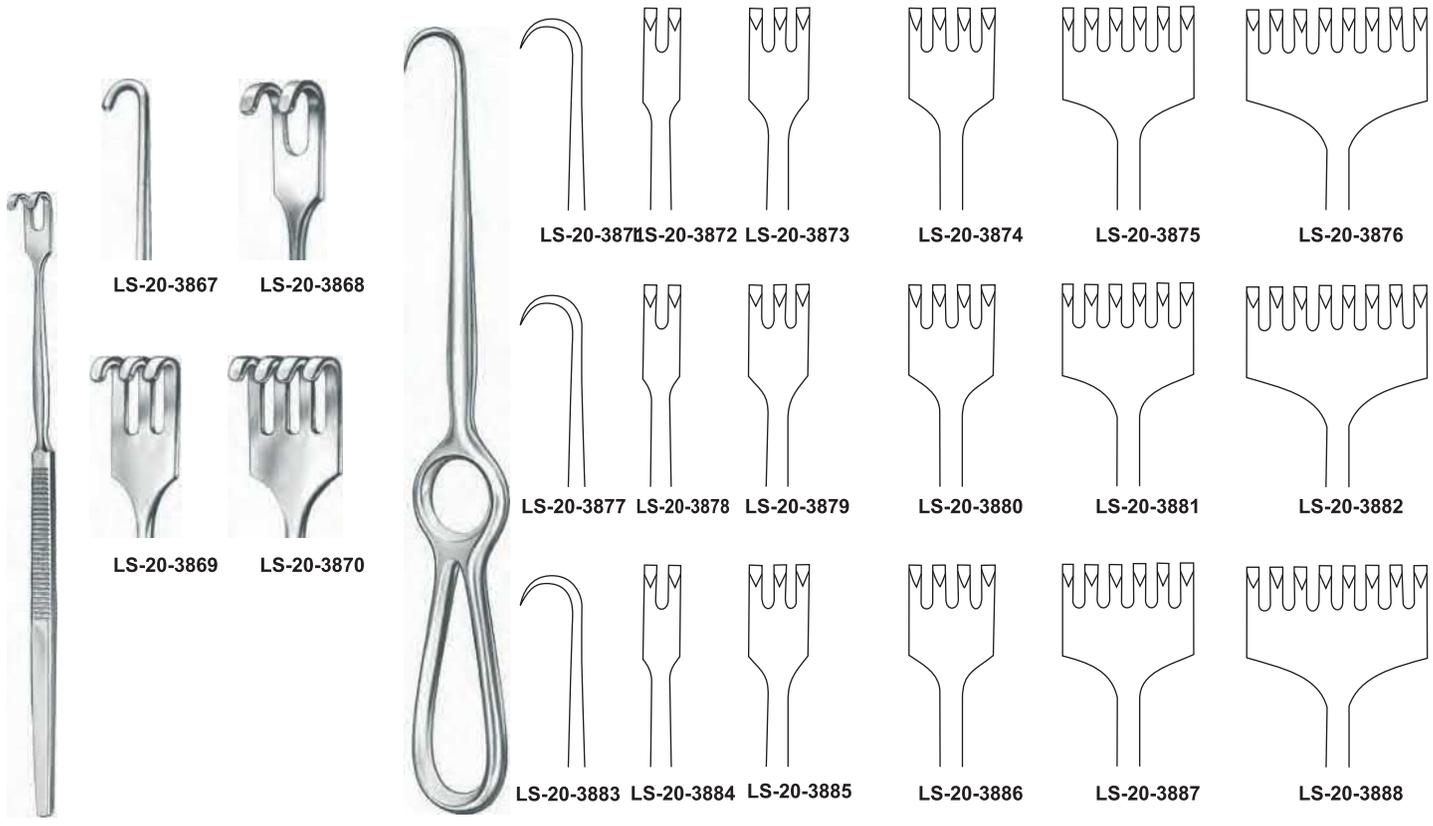


Retractors

**Retractors, Micro Hooklets,
 Skin Hooks, Hooklets**

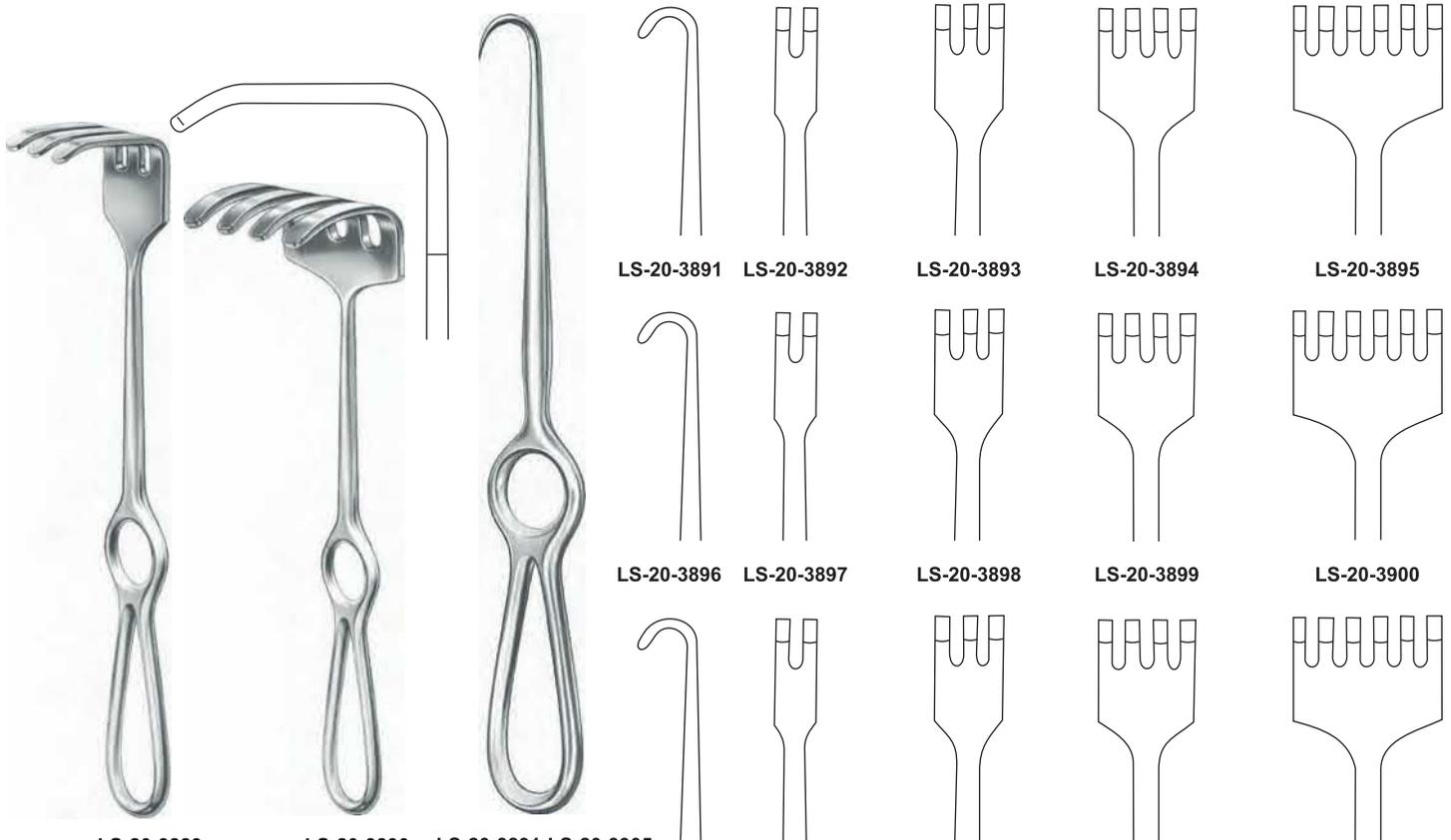


Hooklets, Retractors



LS-20-3867-LS-20-3870
16.5 cm

LS-20-3871-LS-20-3888
Kocher
22 cm



LS-20-3889
Ollier
24.5 cm
37 x 30 mm

LS-20-3890
Ollier
23 cm
39 x 60 mm

LS-20-3891-LS-20-3905
Volkmann
22 cm

LS-20-3901 LS-20-3902 LS-20-3903 LS-20-3904 LS-20-3905



Hooklets, Retractors



LS-20-3906
 Wassmund
 20.5 cm
 33 x 20 mm

LS-20-3907
 Körte
 24.5 cm
 25 x 40 mm

LS-20-3908
 Körte
 24.5 cm
 25 x 30 mm

LS-20-3909-LS-20-3912
 Israel
 24.5 cm

LS-20-3909
 40 x 40 mm

LS-20-3910
 45 x 50 mm

LS-20-3911
 50 x 60 mm

LS-20-3912
 70 x 70 mm

LS-20-3913
 Fig. 1
 26 cm
 25 x 20 mm
 30 x 28 mm

LS-20-3915
 23.5 cm
 25 x 21 mm

48 x 22 mm

62 x 50 mm

LS-20-3914
 Fig. 2
 27.5 cm
 43 x 38 mm
 63 x 44 mm

LS-20-3916
 24 cm
 30 x 29 mm

LS-20-3917
 24 cm
 38 x 40 mm

LS-20-3913-LS-20-3914
 Richardson-Eastman

LS-20-3915-LS-20-3917
 Richardson

LS-20-3918
 Richardson
 24 cm

LS-20-3919
 Kelly
 26 cm



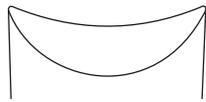
Retractors



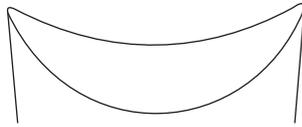
LS-20-3920
Fritsch



LS-20-3920
23.5 cm
37 x 31 mm



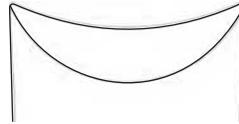
LS-20-3921
25 cm
43 x 51 mm



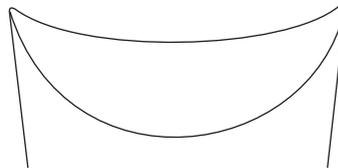
LS-20-3922
25.5 cm
48 x 75 mm



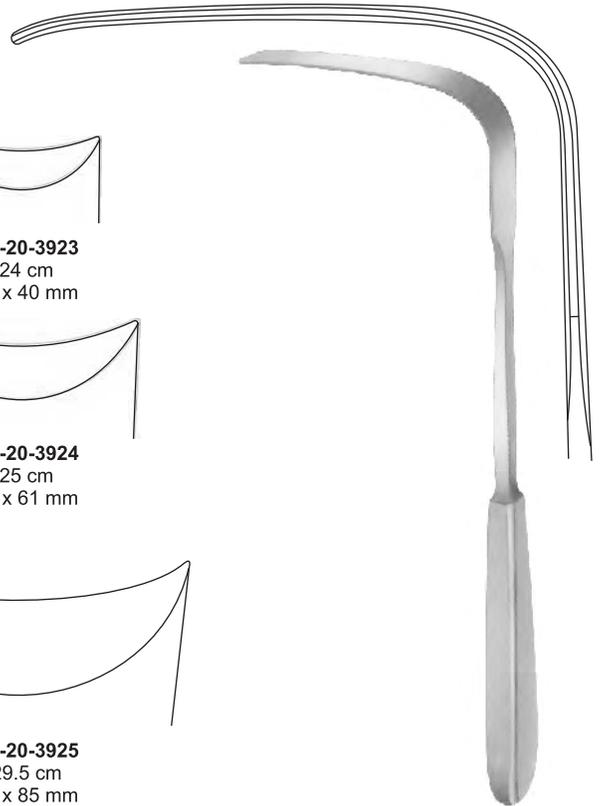
LS-20-3923
24 cm
38 x 40 mm



LS-20-3924
25 cm
49 x 61 mm



LS-20-3925
29.5 cm
65 x 85 mm



LS-20-3923
Tubinger Modell
28 cm



LS-20-3926
Martin
26.5 cm

LS-20-3926
110 x 27 mm



LS-20-3927
Simon
28 cm

LS-20-3927
115 x 22 mm

LS-20-3928
115 x 28 mm



LS-20-3929
Simon
28 cm



Retractors



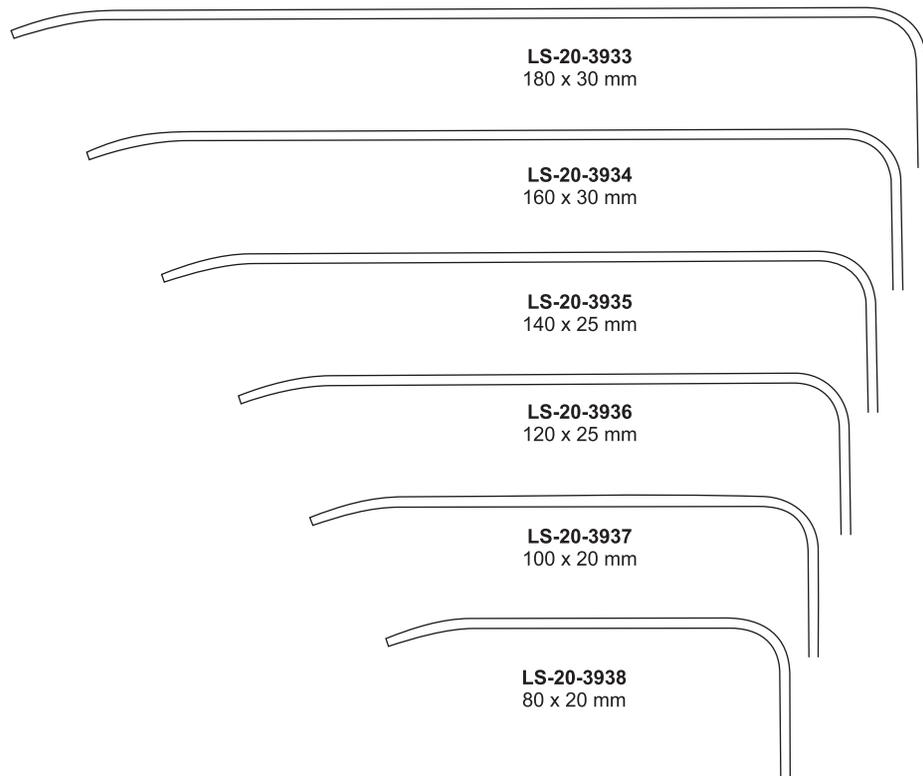
LS-20-3930
 Davidson
 19 cm
 80 x 54 mm

LS-20-3931
 Davidson
 18.5 cm
 75 x 93 mm

LS-20-3932
 Sauerbruch
 25.5 cm



LS-20-3933-LS-20-3938
 Brunner
 25.5 cm



LS-20-3933
 180 x 30 mm

LS-20-3934
 160 x 30 mm

LS-20-3935
 140 x 25 mm

LS-20-3936
 120 x 25 mm

LS-20-3937
 100 x 20 mm

LS-20-3938
 80 x 20 mm



Retractors

Retractors



LS-20-3939
Deaver
18 cm
19 mm

LS-20-3940
Deaver
21.5 cm
22 mm

LS-20-3941
Deaver
21.5 cm
25 mm

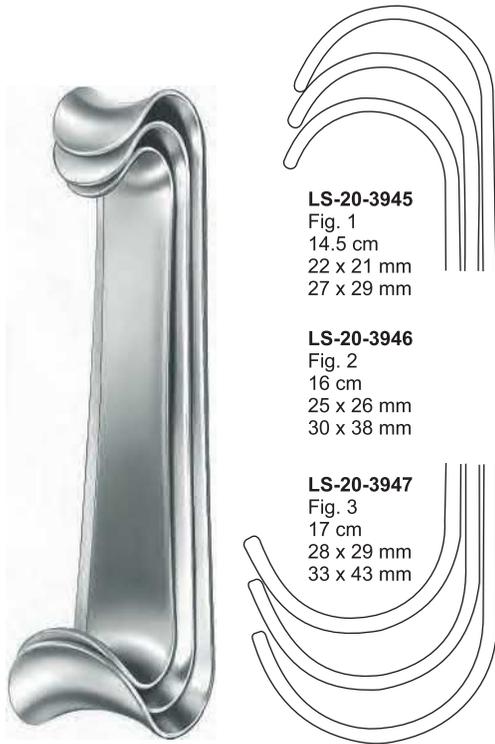
LS-20-3942
Deaver
30.5 cm
25 mm

LS-20-3943
Deaver
33.5 cm
25 mm

LS-20-3944
Deaver
34.5 cm
25 mm



Retractors



LS-20-3945
 Fig. 1
 14.5 cm
 22 x 21 mm
 27 x 29 mm

LS-20-3946
 Fig. 2
 16 cm
 25 x 26 mm
 30 x 38 mm

LS-20-3947
 Fig. 3
 17 cm
 28 x 29 mm
 33 x 43 mm

LS-20-3945-LS-20-3947
 Roux



LS-20-3948
 Fig. 1
 26 x 10 mm / 30 x 13 mm

LS-20-3949
 Fig. 2
 30 x 10 mm / 34 x 13 mm

LS-20-3948-LS-20-3949
 Farabeuf
 12 cm



LS-20-3950
 Fig. 1
 23 x 16 mm / 26 x 16 mm

LS-20-3951
 Fig. 2
 27 x 16 mm / 30 x 16 mm

LS-20-3950-LS-20-3951
 Farabeuf
 15.5 cm

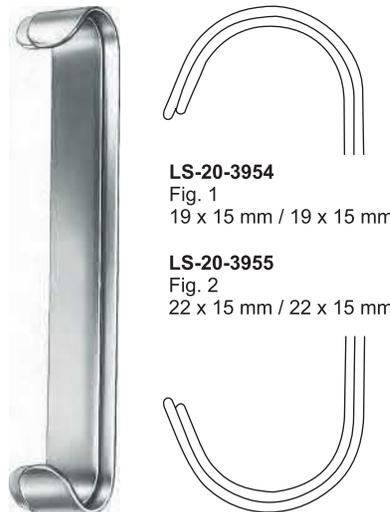


6 x 7 mm
 7 x 8 mm

17 x 17 mm
 24 x 21 mm

LS-20-3952
 Roux-Mini
 14.5 cm

LS-20-3953
 Roux-Baby
 12.5 cm



LS-20-3954
 Fig. 1
 19 x 15 mm / 19 x 15 mm

LS-20-3955
 Fig. 2
 22 x 15 mm / 22 x 15 mm

LS-20-3954-LS-20-3955
 Parker
 14 cm



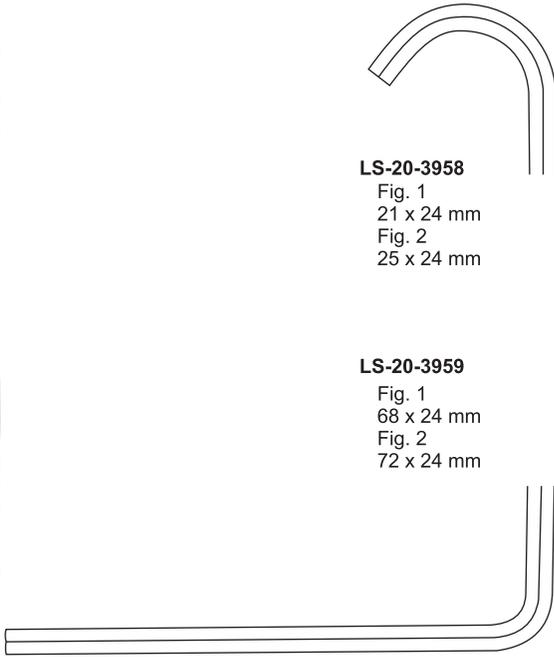
LS-20-3956
 Fig. 1
 26 x 25 mm / 27 x 15 mm

LS-20-3957
 Fig. 2
 29 x 25 mm / 27 x 25 mm

LS-20-3956-LS-20-3957
 Parker
 18.5 cm



Retractors



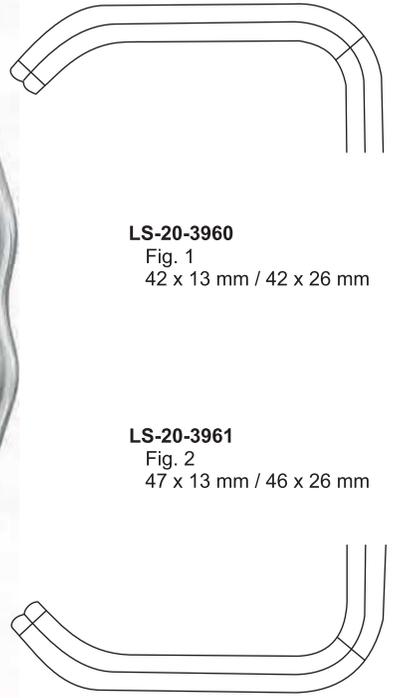
LS-20-3958

Fig. 1
21 x 24 mm
Fig. 2
25 x 24 mm

LS-20-3959

Fig. 1
68 x 24 mm
Fig. 2
72 x 24 mm

LS-20-3958-LS-20-3959
Parker-Mott



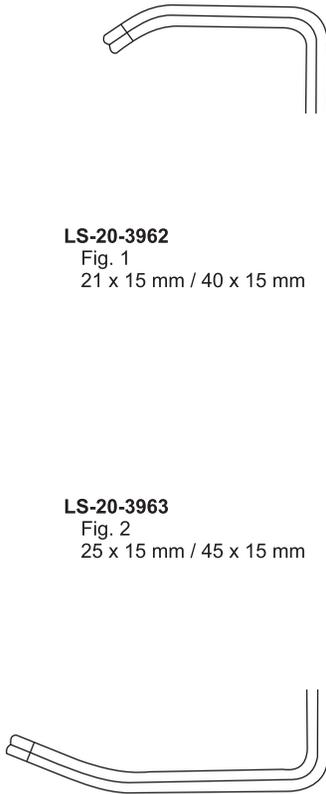
LS-20-3960

Fig. 1
42 x 13 mm / 42 x 26 mm

LS-20-3961

Fig. 2
47 x 13 mm / 46 x 26 mm

LS-20-3960-LS-20-3961
Mathieu
20 cm



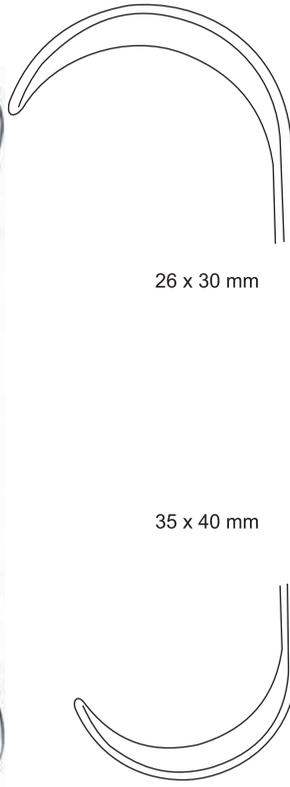
LS-20-3962

Fig. 1
21 x 15 mm / 40 x 15 mm

LS-20-3963

Fig. 2
25 x 15 mm / 45 x 15 mm

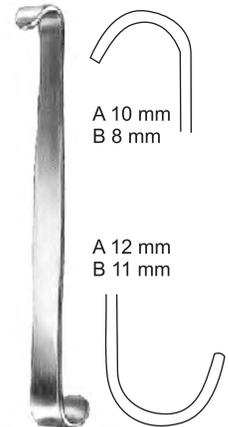
LS-20-3962-LS-20-3963
Parker-Langenbeck
21.5 cm



26 x 30 mm

35 x 40 mm

LS-20-3964
Goelet



A 10 mm
B 8 mm

A 12 mm
B 11 mm

LS-20-3965
Crile
11 cm

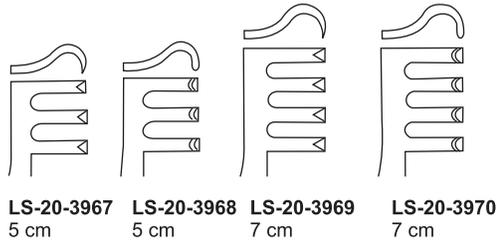
LS-20-3966
Luer
11 cm



Wound Spreaders, self-retaining



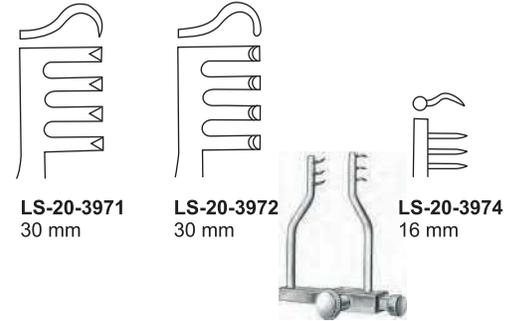
LS-20-3967-LS-20-3970
Finsen



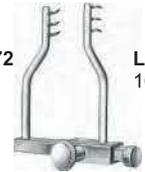
LS-20-3967 5 cm
LS-20-3968 5 cm
LS-20-3969 7 cm
LS-20-3970 7 cm



LS-20-3971-LS-20-3972
Finsen-Martin
7.5 cm



LS-20-3971 30 mm
LS-20-3972 30 mm
LS-20-3974 16 mm



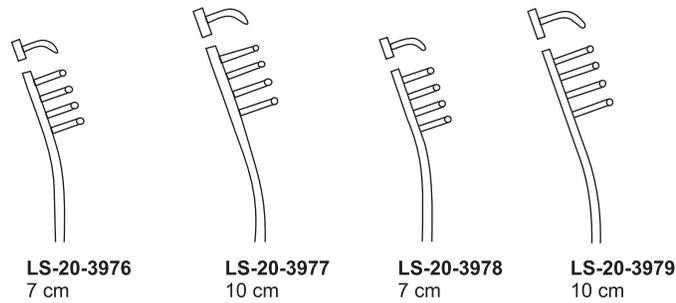
LS-20-3973
Logan
3.5 cm



LS-20-3975
Buckley



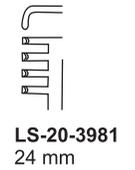
LS-20-3976-LS-20-3979
Alm



LS-20-3976 7 cm
LS-20-3977 10 cm
LS-20-3978 7 cm
LS-20-3979 10 cm



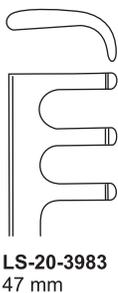
LS-20-3980
10 cm



LS-20-3981
24 mm



LS-20-3982
Jansen
10 cm



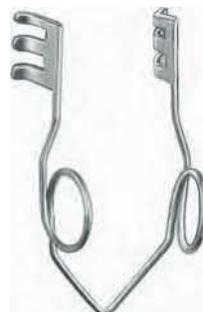
LS-20-3983
47 mm



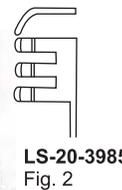
LS-20-3984
3 cm



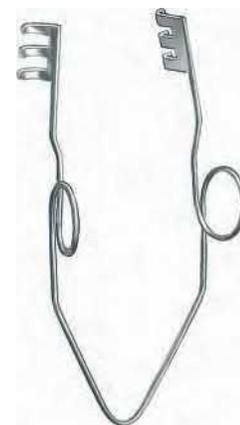
LS-20-3984
Fig. 1



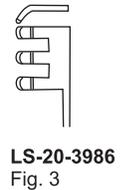
LS-20-3985
4.5 cm



LS-20-3985
Fig. 2



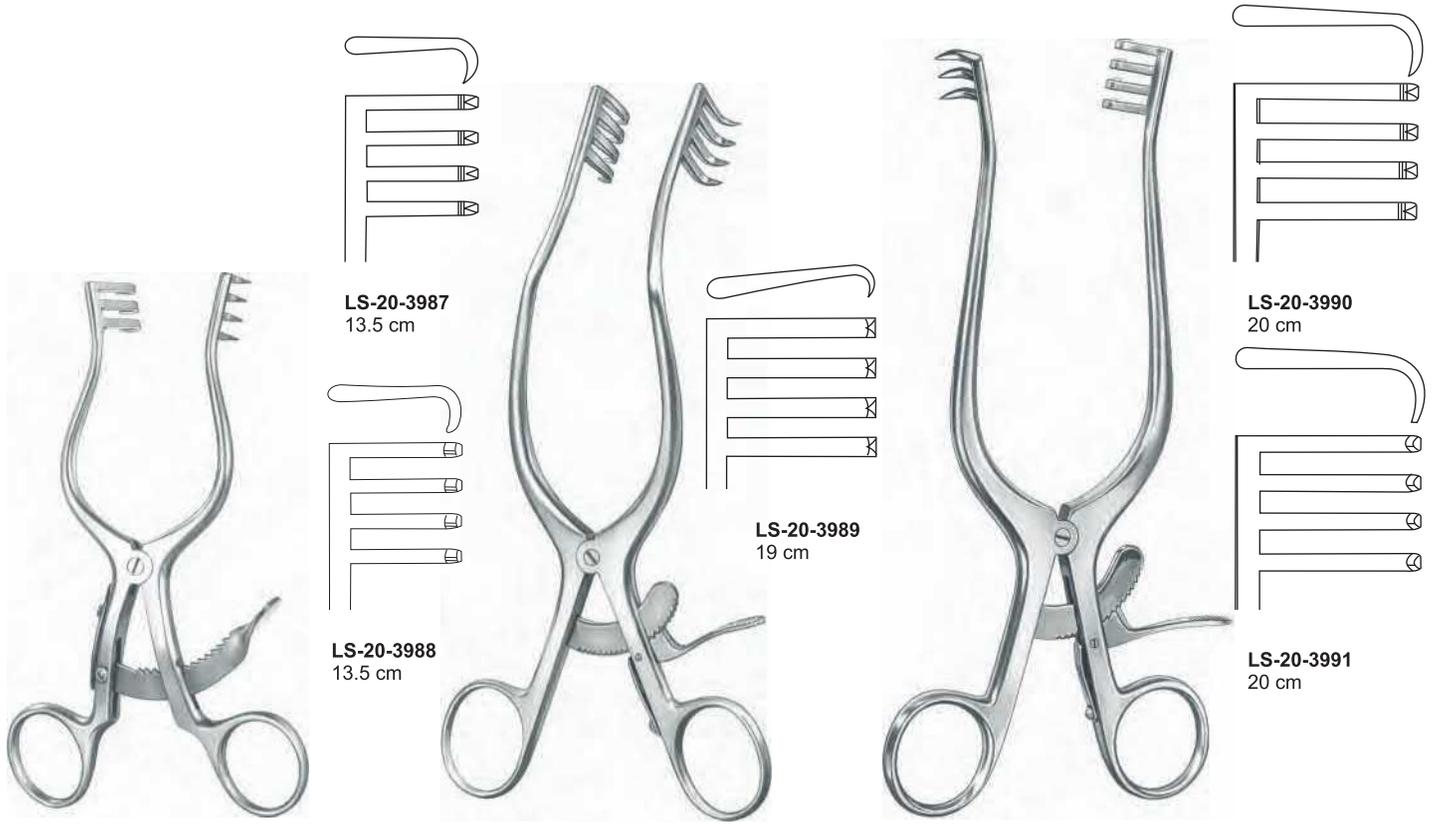
LS-20-3986
6 cm



LS-20-3986
Fig. 3



Wound Spreaders, self-retaining



LS-20-3987
13.5 cm

LS-20-3988
13.5 cm

LS-20-3989
19 cm

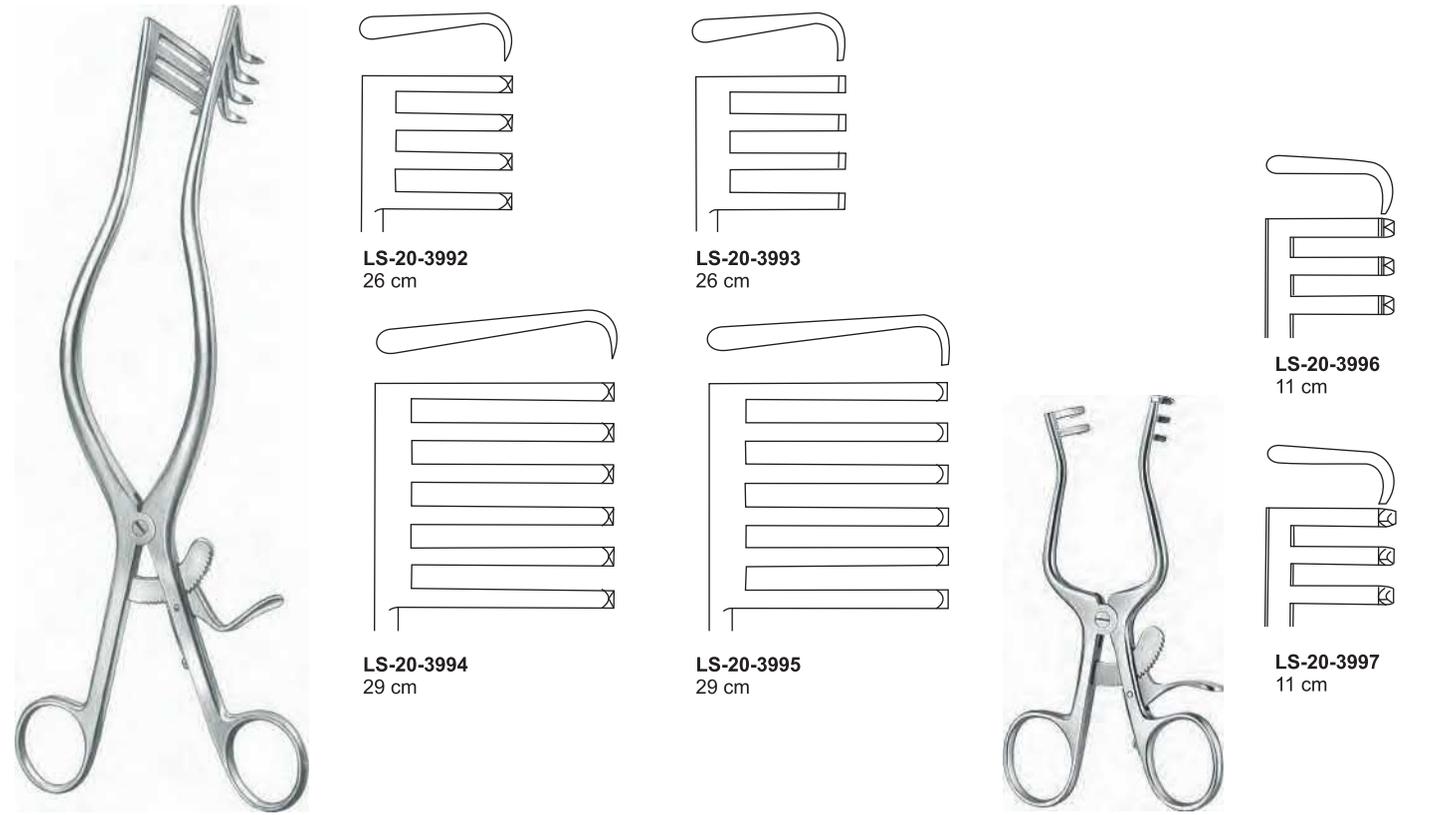
LS-20-3990
20 cm

LS-20-3991
20 cm

LS-20-3987-LS-20-3988
Scalp-Contour
13.5 cm

LS-20-3989
Anderson-Adson
19 cm

LS-20-3990-LS-20-3991
Weitlaner
20 cm



LS-20-3992
26 cm

LS-20-3993
26 cm

LS-20-3996
11 cm

LS-20-3994
29 cm

LS-20-3995
29 cm

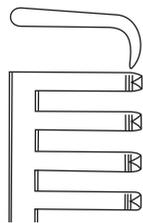
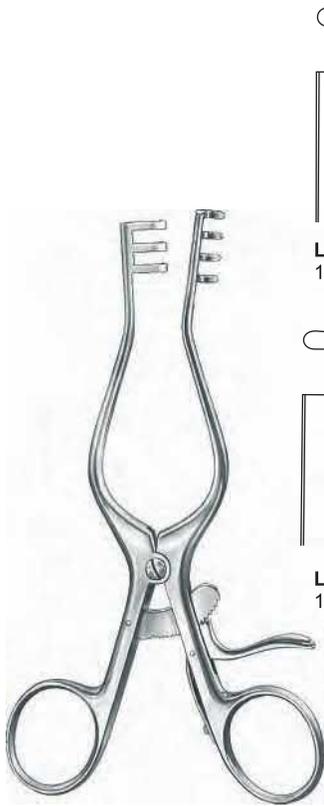
LS-20-3997
11 cm

LS-20-3992-LS-20-3995
Adson

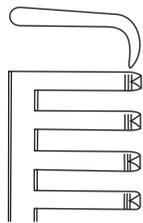
LS-20-3996-LS-20-3997
Weitlaner
11 cm



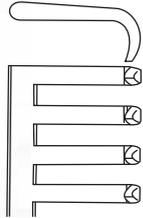
Wound Spreaders, self-retaining



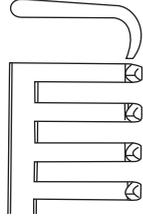
LS-20-3998
13,5 cm



LS-20-3999
16 cm

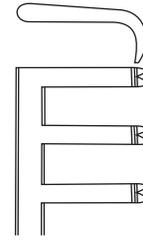
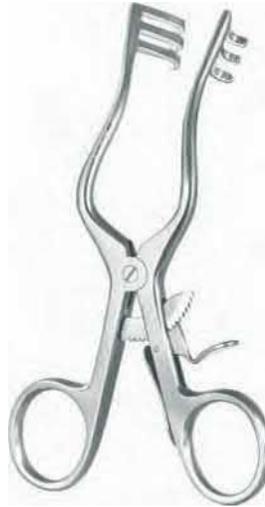


LS-20-4000
13,5 cm

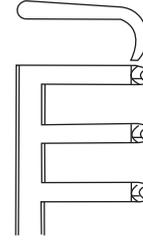


LS-20-4001
16 cm

LS-20-3998-LS-20-4001
Scalp-Contour
13.5 cm

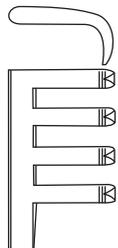


LS-20-4002
40 mm



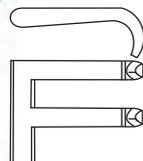
LS-20-4003
40 mm

LS-20-4002-LS-20-4003
Weitlaner-Wullstein
13 cm

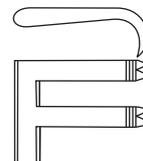


LS-20-4004
80 mm

LS-20-4004
Mollison
15.5 cm

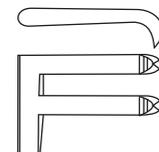
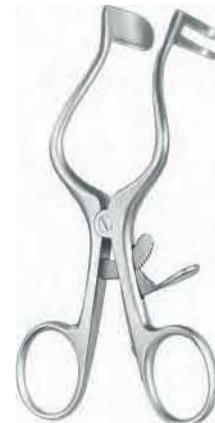


LS-20-4005
37 mm



LS-20-4006
37 mm

LS-20-4005-LS-20-4006
Plester
13 cm

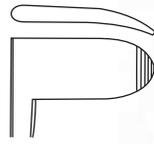
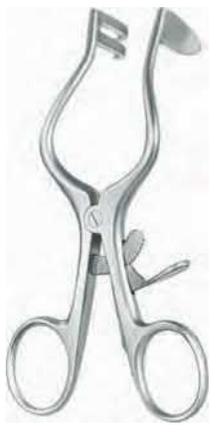


LS-20-4007
37 mm

LS-20-4007
Plester
10.5 cm

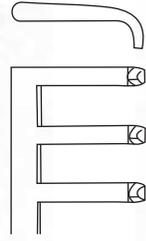
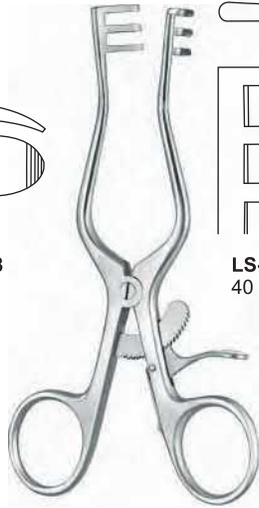


Wound Spreaders, self-retaining



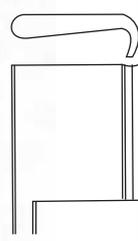
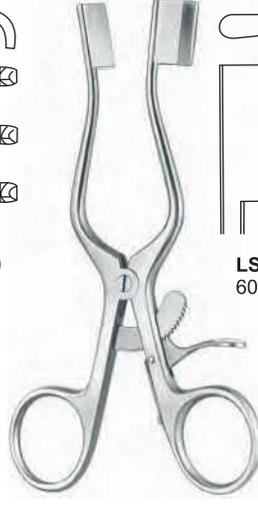
LS-20-4008
37 mm

LS-20-4008
Plester
10.5 cm



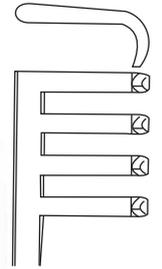
LS-20-4009
40 mm

LS-20-4009
Milligan
13.5 cm

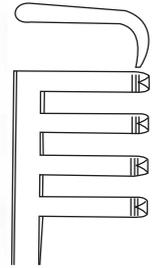


LS-20-4010
60 mm

LS-20-4010
Weitlaner-Baby
13.5 cm



LS-20-4011
16.5 cm

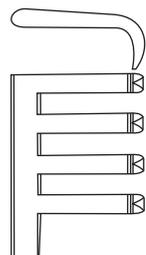


LS-20-4012
16.5 cm

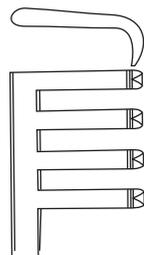
LS-20-4011-LS-20-4012
Henley
16.5 cm



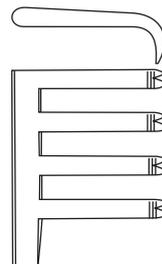
LS-20-4012-LS-20-4019
Adson
14 cm



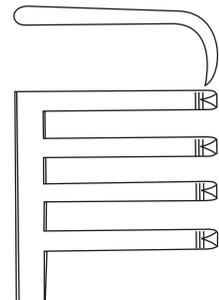
LS-20-4012
14 cm



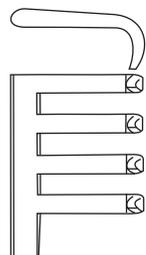
LS-20-4013
16.5 cm



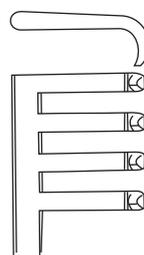
LS-20-4014
21 cm



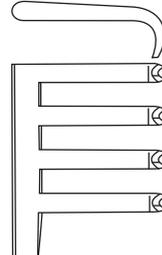
LS-20-4015
24.5 cm



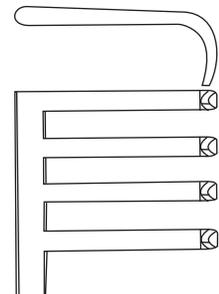
LS-20-4016
14 cm



LS-20-4017
16.5 cm



LS-20-4018
21 cm



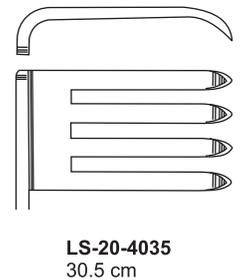
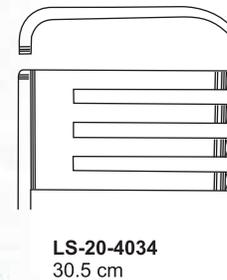
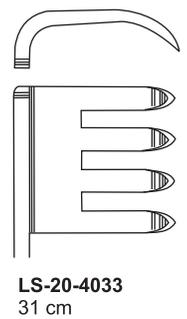
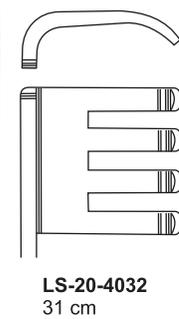
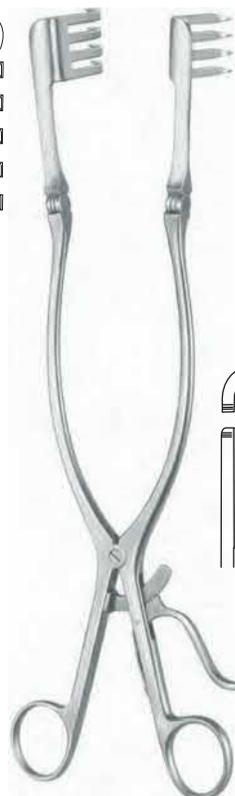
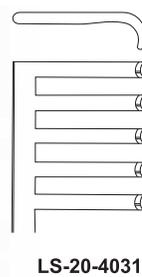
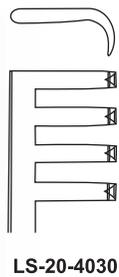
LS-20-4019
24.5 cm



Wound Spreaders, self-retaining



LS-20-4025-LS-20-4029
Cloward



LS-20-4030
Beckmann
32 cm

LS-20-4031
Adson
33 cm

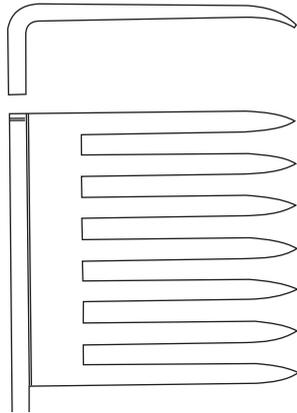
LS-20-4032-LS-20-4035
Beckman-Adson



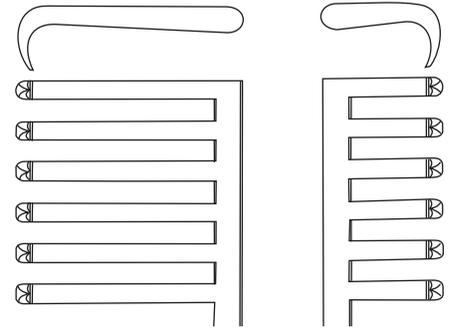
Wound Spreaders, self-retaining



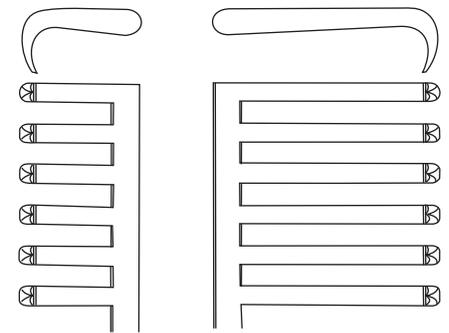
LS-20-4036
 Beckman-Eaton
 32 cm



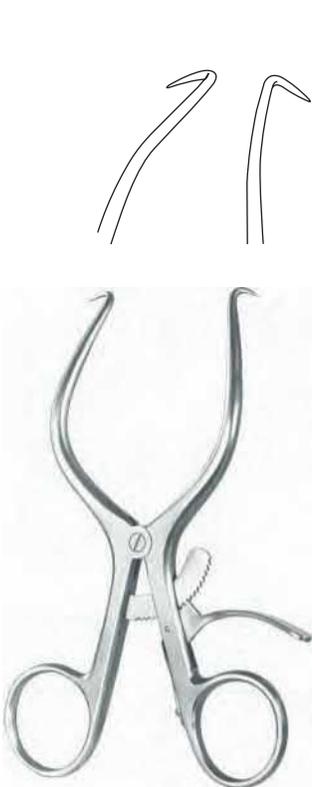
LS-20-4037-LS-20-4038
 Martin



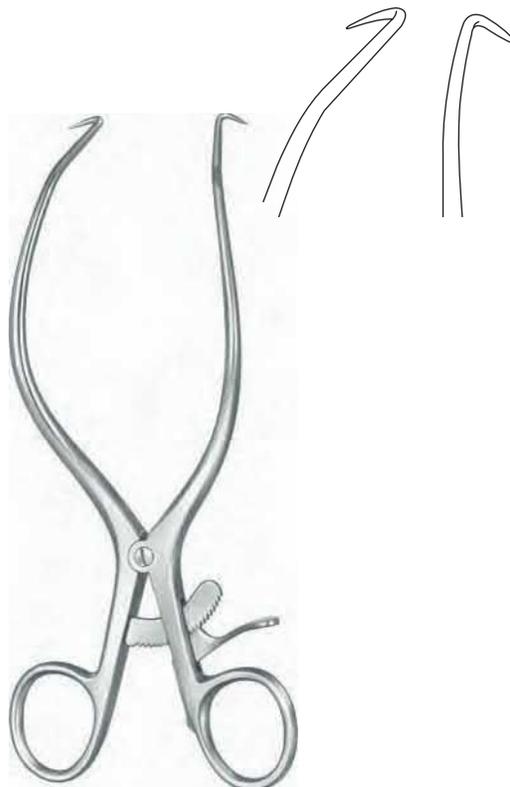
LS-20-4037
 28.5 cm



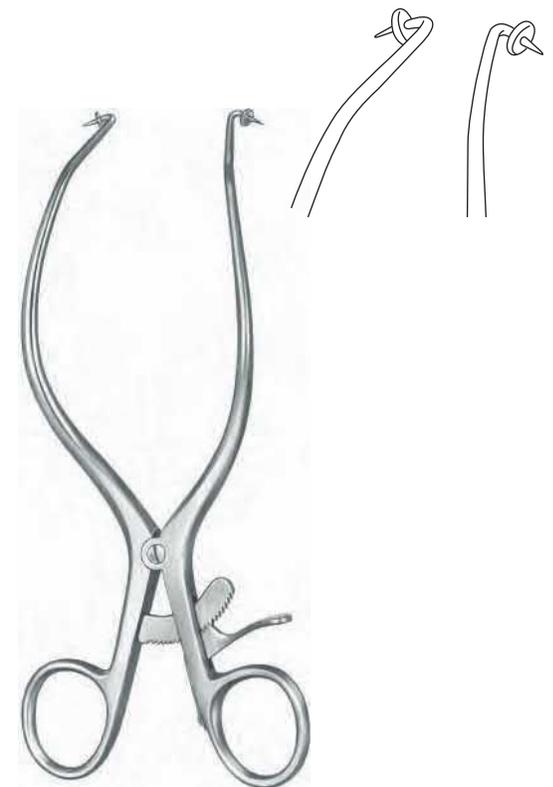
LS-20-4038
 28.5 cm



LS-20-4039
 Gelpi
 13 cm



LS-20-4040
 Gelpi
 18 cm



LS-20-4041
 Gelpi
 18.5 cm



**Wound Spreaders, self-retaining,
 Abdominal Retractors**

Retractors



LS-20-4042
 Collin, Baby
 20 cm
 80 mm



LS-20-4043
 Collin
 22.5 cm
 80 mm



LS-20-4044
 Collin
 24 cm
 80 mm



LS-20-4045
 Collin
 31 cm
 130 mm



LS-20-4046

LS-20-4047

LS-20-4046-LS-20-4047
 Ricard
 55 x 70 mm
 80 x 90 mm



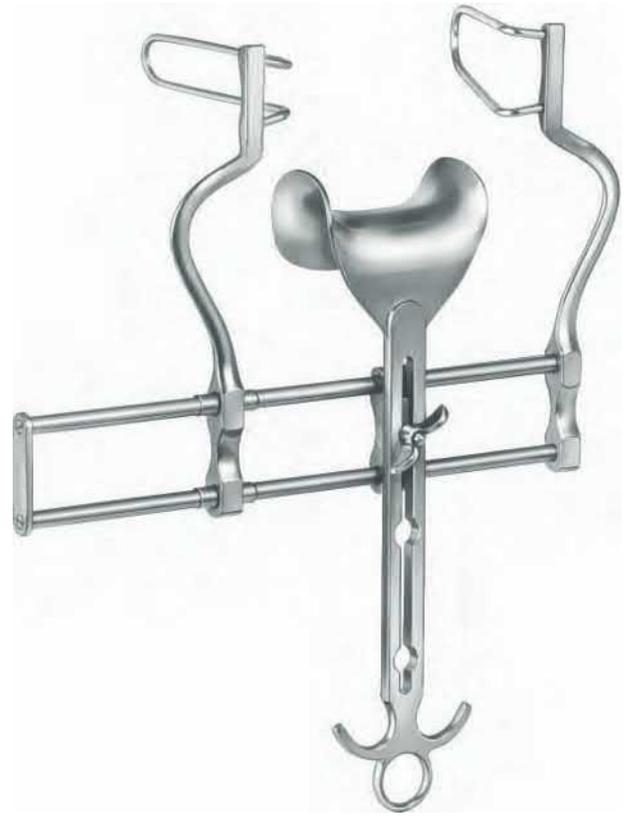
LS-20-4048
 Balfour
 20 cm



Abdominal Retractors



LS-20-4049
 Balfour
 20 cm
 200 mm



LS-20-4050
 Balfour
 20 cm
 180 mm

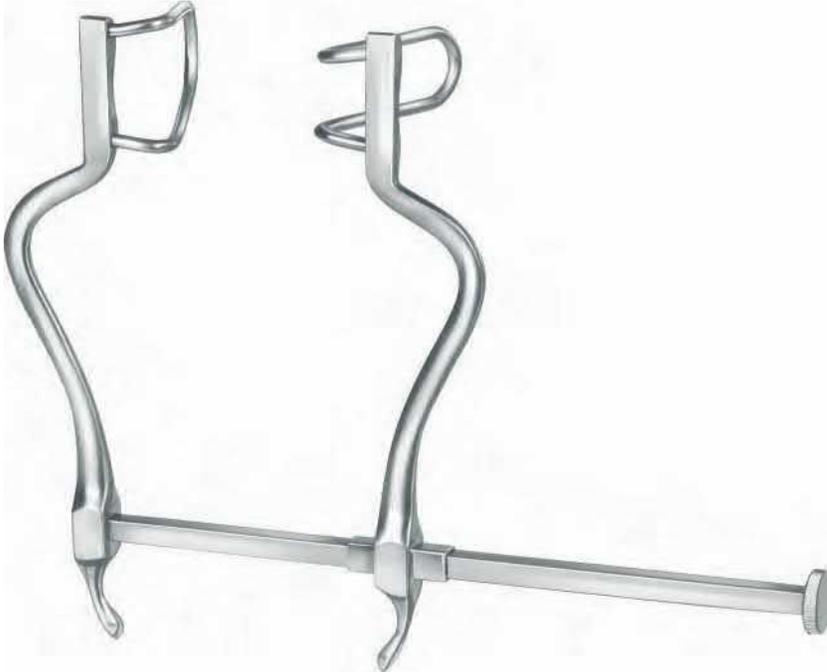


LS-20-4051
 Gosset
 16.5 cm
 160 mm



LS-20-4052
 Gosset-Baby
 12.5 cm
 120 mm

Abdominal Retractors



LS-20-4053
 Gosset
 18.5 cm
 140 mm



LS-20-4054
 Balfour-Baby
 18.5 cm
 95 mm



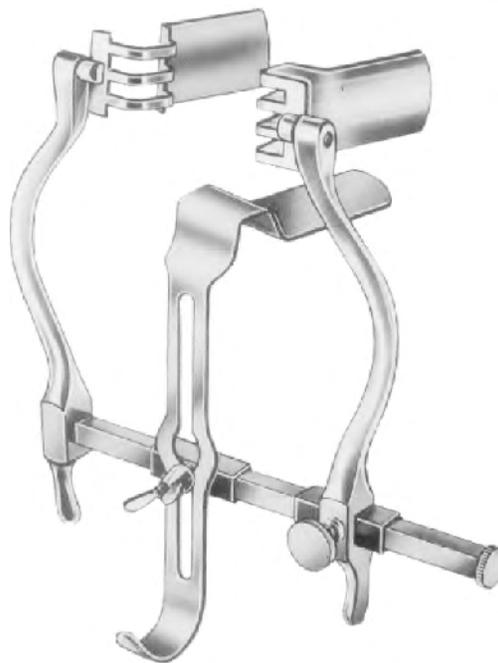
LS-20-4055
 45 x 80 mm



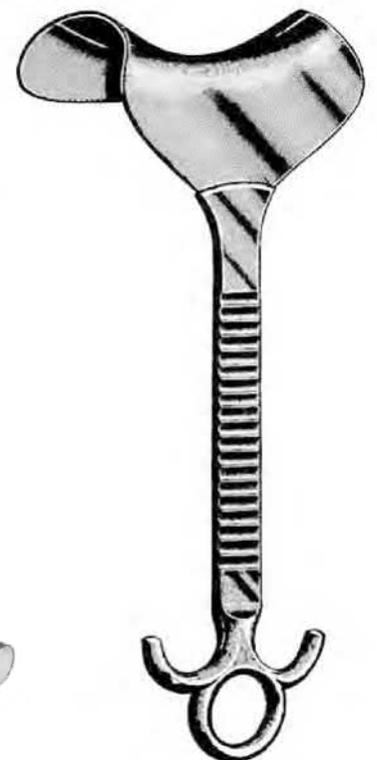
LS-20-4056
 68 x 85 mm

LS-20-4055-LS-20-4056
 Balfour

LS-20-4057
 40 x 68 mm



LS-20-4058
 Judd-Masson



LS-20-4059
 Doyen
 45 x 95 mm
 55 x 105 mm



Abdominal Retractors

LS-20-4062
50 x 98 mm



LS-20-4063
94 x 83 mm



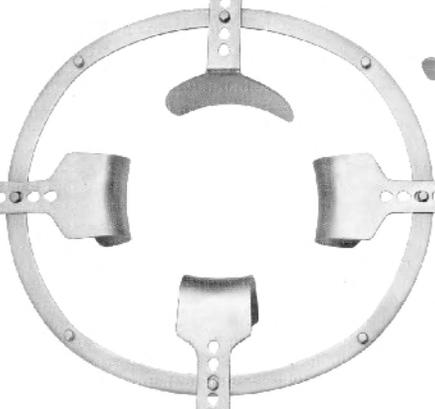
LS-20-4064
30 x 105 mm



LS-20-4061
57 x 45 mm



LS-20-4060
275 x 250 mm
Frame only



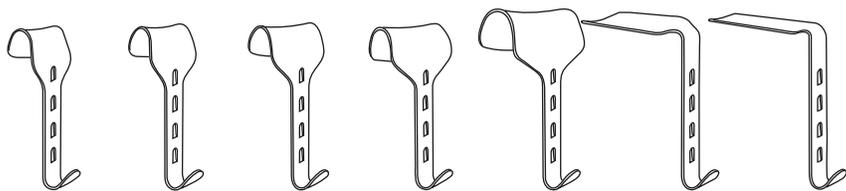
LS-20-4065
54 x 50 mm



LS-20-4060-LS-20-4065
Semm



LS-20-4066
O'Sullivan-O'Connor
80 x 45 mm
110 x 70 mm



LS-20-4067
40 x 55 mm
Standard

LS-20-4068
50 x 65 mm
Standard

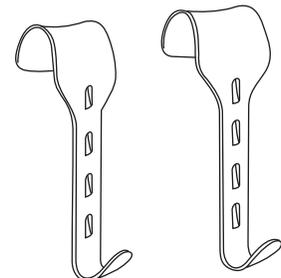
LS-20-4069
60 x 85 mm
Standard

LS-20-4070
78 x 65 mm

LS-20-4071
80 x 90 mm

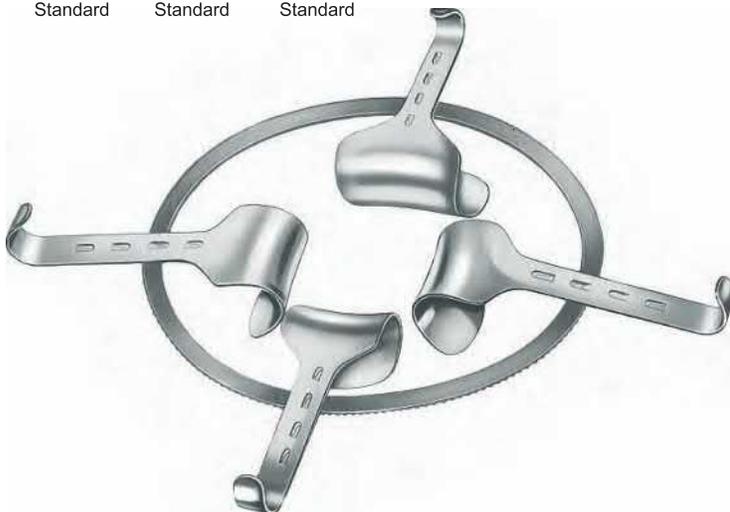
LS-20-4072
98 x 50 mm

LS-20-4073
105 x 35 mm

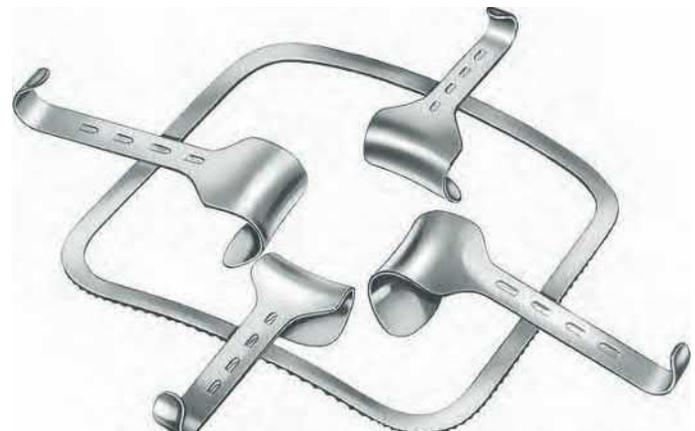


LS-20-4074
Kirschner
40 x 55 mm

LS-20-4075
Kirschner
50 x 65 mm



LS-20-4067-LS-20-4073
Kirschner
340 x 240 mm



LS-20-4074-LS-20-4075
Kirschner
240 x 240 mm

