



1b

Forceps & Clamps

SURGINs

A Surgeon's Vision

Index

Atraumatic Forceps.....	5
Atraumatic Forceps.....	6
Bronchus Forceps.....	7
Bulldog Clamps.....	8
Bulldog Clamps.....	9
Cilia Forceps.....	10
Cilia Forceps.....	11
Cover Glass Forceps.....	12
Clamp & Artery Forceps.....	13
Clamp & Artery Forceps.....	14
Clip applying Forceps.....	15
Clip applying Forceps.....	16
Clamp & Artery Forceps.....	17
Cotton Swab Forceps.....	18
Cotton Swab Forceps.....	19
Dressing Forceps.....	20
Dressing Forceps.....	21
Dressing Forceps.....	22
Dressing Forceps.....	23
Dressing Forceps.....	24
Dressing Forceps.....	25
Dressing Forceps.....	26
Dressing Forceps.....	27
Dissecting & Ligature Forceps.....	28
Dissecting & Ligature Forceps.....	29
Dissecting & Ligature Forceps.....	30
Dissecting & Ligature Forceps.....	31
Dissecting & Ligature Forceps.....	32
Dissecting & Ligature Forceps.....	33
Dissecting & Ligature Forceps.....	34
Dissecting & Ligature Forceps.....	35
Dissecting & Ligature Forceps.....	36
Fine Forceps	37

SURGINs

A Surgeon's Vision

Index

Hemostatic Forceps.....	38
Hemostatic Forceps.....	39
Hemostatic Forceps.....	40
Hemostatic Forceps.....	41
Hemostatic Forceps.....	42
Hemostatic Forceps.....	43
Hemostatic Forceps.....	44
Hemostatic Forceps.....	45
Hemostatic Forceps.....	46
Hemostatic Forceps.....	47
Hemostatic Forceps.....	48
Hemostatic Forceps.....	49
Hemostatic Forceps.....	50
Hemostatic Forceps.....	51
Hemostatic Forceps.....	52
Hysterectomy Forceps.....	53
Hysterectomy Forceps.....	54
Hysterectomy Forceps.....	55
Hysterectomy Forceps.....	56
Ligature Forceps.....	57
Micro Forceps.....	58
Micro Forceps.....	59
Parametrium Forceps.....	60
Polypus & Dressing Forceps.....	61
Polypus & Dressing Forceps.....	62
Peritoneal Clamp Forceps.....	63
Peritoneal Clamp Forceps.....	64
Splinter Forceps.....	65
Splinter Forceps.....	66
Splinter Forceps.....	67
Sponge Holding Forceps.....	68
Tissue Forceps.....	69
Tissue Forceps.....	70
Tissue Forceps.....	71

SURGINs

A Surgeon's Vision

Index

Tissue Forceps.....	72
Tissue Forceps.....	73
Tissue Forceps.....	74
Tissue Forceps.....	75
Tissue Forceps.....	76
Tissue Forceps.....	77
Tissue Forceps.....	78
Tissue Forceps.....	79
Towel Clamps.....	80
Towel Clamps.....	81
Towel Clamps.....	82
Towel Clamps.....	83
Towel Clamps.....	84
Watchmaker's Forceps.....	85

1.5 mm

SUR-1B-1001-16 16 cm 6¼"**SUR-1B-1001-20** 20 cm 8"**SUR-1B-1001-24** 24 cm 9½"**SUR-1B-1001-30** 30 cm 12"

2.0 mm

2.0 mm

SUR-1B-1002-16 16 cm 6¼"**SUR-1B-1002-20** 20 cm 8"**SUR-1B-1002-24** 24 cm 9½"**SUR-1B-1002-30** 30 cm 12"

305 mm

2.5 mm

SUR-1B-1003-16 6 cm 6¼"**SUR-1B-1003-20** 20 cm 8"**SUR-1B-1003-24** 24 cm 9½"**SUR-1B-1003-30** 30 cm 12"

2.5 mm



2.0 mm

3.5 mm

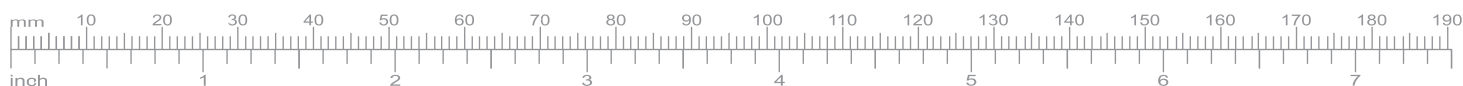
SUR-1B-1004-16 16 cm 6¼"**SUR-1B-1004-20** 20 cm 8"**SUR-1B-1004-24** 24 cm 9½"**SUR-1B-1004-30** 30 cm 12"

1.5 mm

2.0 mm (Angular)

SUR-1B-1005-16 16 cm 6¼"**SUR-1B-1005-20** 20 cm 8"**SUR-1B-1005-24** 24 cm 9½"**SUR-1B-1005-30** 30 cm 12"**Adson****SUR-1B-1006-12** 12.0 cm / 4¾"**SUR-1B-1006-15** 15.0 cm / 6"

with dissector



Stille-Barraya**SUR-1B-1007-11** 11 cm / 4½"**SUR-1B-1007-12** 12 cm / 4¾"**SUR-1B-1007-15** 15 cm / 6"**SUR-1B-1007-18** 18 cm / 7"**Troeltsch**

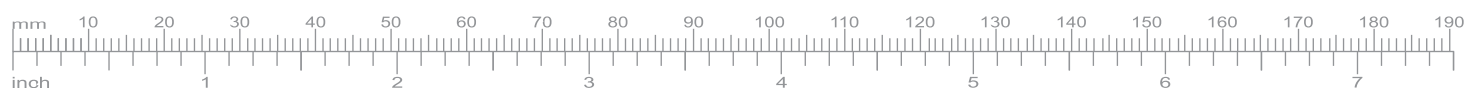
12 cm / 4¾"

SUR-1B-1008-18**Lucae**

14 cm / 5½"

SUR-1B-1009-18**Lucae**

14 cm / 5½"

SUR-1B-1010-18**Jansen (Gruenwald)****SUR-1B-1011-16** 16 cm / 6¼"**SUR-1B-1011-18** 18 cm / 7"**SUR-1B-1011-20** 20 cm / 8"**Jansen****SUR-1B-1012-16** 18 cm / 7"**SUR-1B-1012-20** 23 cm / 9"

Sarot

Curved

24 cm / 9½"

SUR-1B-1013-24

Straight

24 cm / 9½"

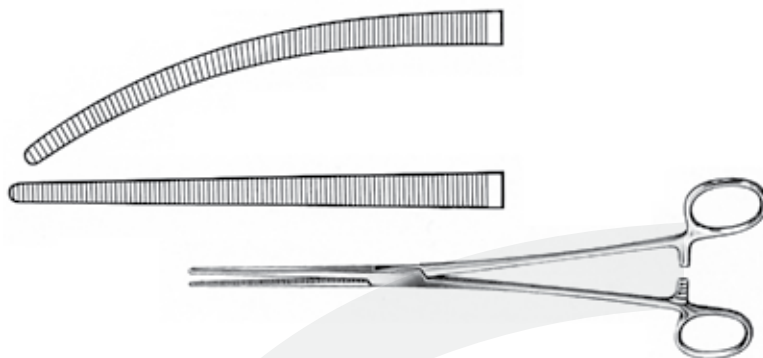
SUR-1B-1014-24**Crafoord-Sellors**

Fig. 01

22 cm / 8¾"

SUR-1B-1015-22

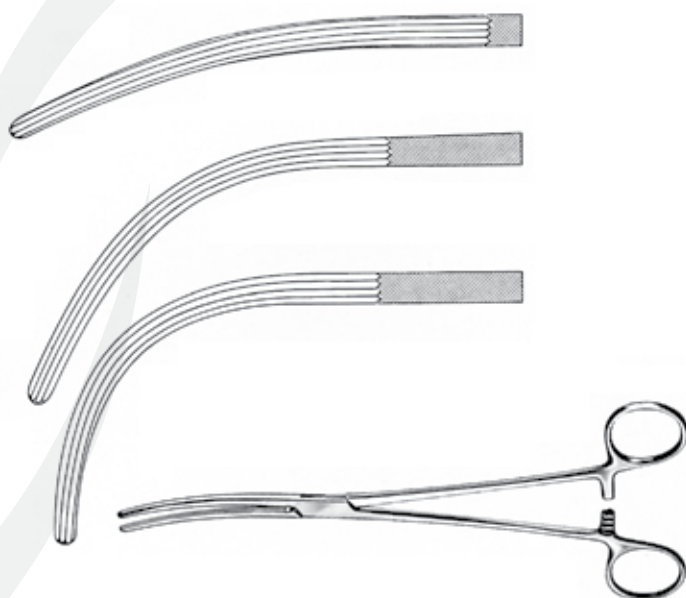
Fig. 02

23 cm / 9"

SUR-1B-1016-23

Fig. 03

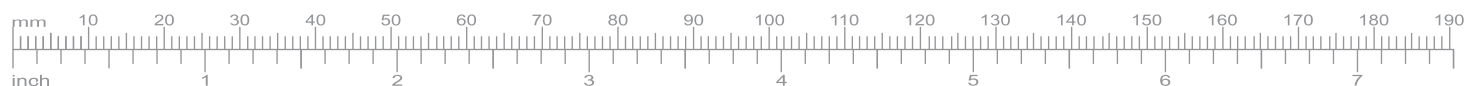
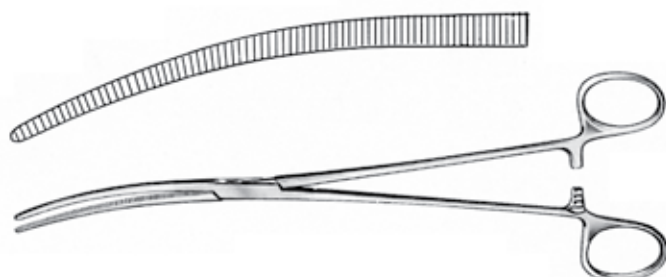
24 cm / 9½"

SUR-1B-1017-24**Crafoord**

18 cm / 7"

SUR-1B-1018-18

24 cm / 9½"

SUR-1B-1018-24

Dieffenbach

3.5 cm / 1½"

SUR-1B-1019-03

5 cm / 2"

SUR-1B-1019-05**Dieffenbach**

3.5 cm / 1½"

SUR-1B-1020-03

5 cm / 2"

SUR-1B-1020-05**Dieffenbach**

6 cm / 2½"

SUR-1B-1020-06**Dieffenbach**

6 cm / 2½"

SUR-1B-1021-06**John-Hopkins**

straight

SUR-1B-1022-38

38 mm / 1½"

SUR-1B-1022-51

51 mm / 2"

SUR-1B-1022-57

57 mm / 2¼"

SUR-1B-1022-63

63 mm / 2½"

SUR-1B-1022-70

70 mm / 2¾"

SUR-1B-1022-75

75 mm / 3"

SUR-1B-1022-90

90 mm / 3½"

curved

SUR-1B-1023-38

38 mm / 1½"

SUR-1B-1023-51

51 mm / 2"

SUR-1B-1023-57

57 mm / 2¼"

SUR-1B-1023-63

63 mm / 2½"

SUR-1B-1023-70

70 mm / 2¾"

SUR-1B-1023-75

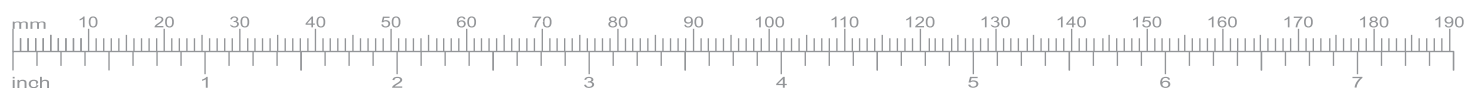
75 mm / 3"

SUR-1B-1023-90

90 mm / 3½"

**John-Hopkins**

24.5 cm / 9¾"

SUR-1B-1024-24

Schwartz**SUR-1B-1025-80****19 cm / 7½"****SUR-1B-1025-01****19 cm / 7½"****SUR-1B-1025-02****19 cm / 7½"****SUR-1B-1025-03****19 cm / 7½"****23 cm / 9"****SUR-1B-1026-00****Diethrich**

straight

SUR-1B-1027-08 8 mm**SUR-1B-1027-12** 12 mm**SUR-1B-1027-16** 16 mm

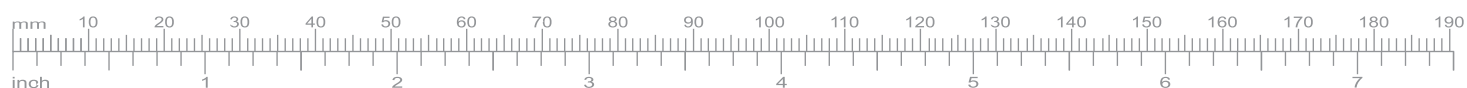
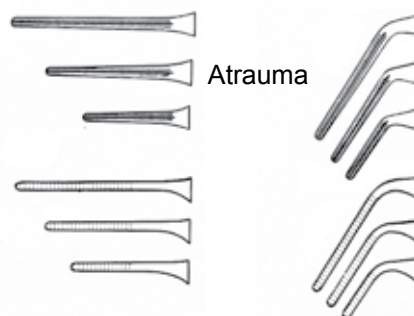
Angular

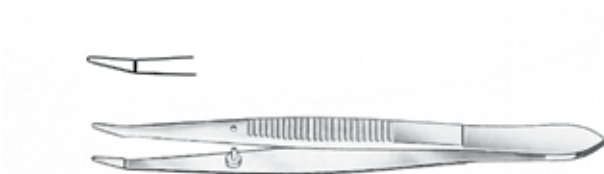
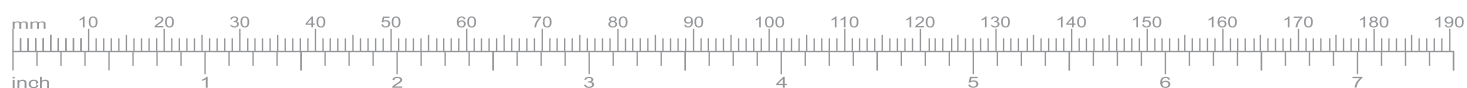
SUR-1B-1028-10 10 mm**SUR-1B-1028-14** 14 mm**SUR-1B-1028-20** 20 mm**Diethrich-Atrauma**

straight

SUR-1B-1029-08 8 mm**SUR-1B-1029-12** 12 mm**SUR-1B-1029-16** 16 mm

Angular

SUR-1B-1030-10 10 mm**SUR-1B-1030-14** 14 mm**SUR-1B-1030-20** 20 mm

Beaupre12 cm / 4³/₄"**SUR-1B-1031-12****Henry**12 cm / 4³/₄"**SUR-1B-1032-12****Gradle**9.5 cm / 3³/₄"**SUR-1B-1033-09****Barraquer**10.5 cm / 4¹/₄"**SUR-1B-1034-10****Bennet**7 cm / 2³/₄"**SUR-1B-1035-07**

Beer**SUR-1B-1036-08**

8 cm / 3¼"

SUR-1B-1036-09

9 cm / 3½"

**Douglas**

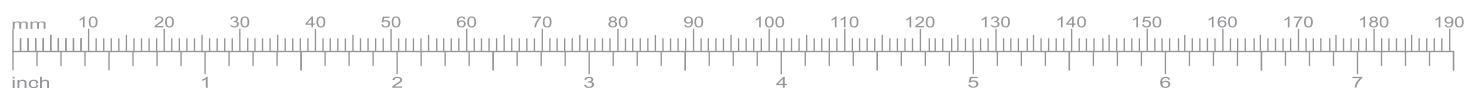
9 cm / 3½"

SUR-1B-1037-09**Ziegler**

9 cm / 3½"

SUR-1B-1038-09

9 cm / 3½"

SUR-1B-1039-09

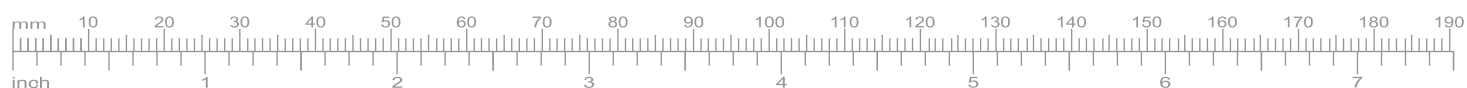
Kuehne
10.5 cm / 4 $\frac{1}{4}$ "
SUR-1B-1040-14



Kuehne
10.5 cm / 4 $\frac{1}{4}$ "
SUR-1B-1041-18

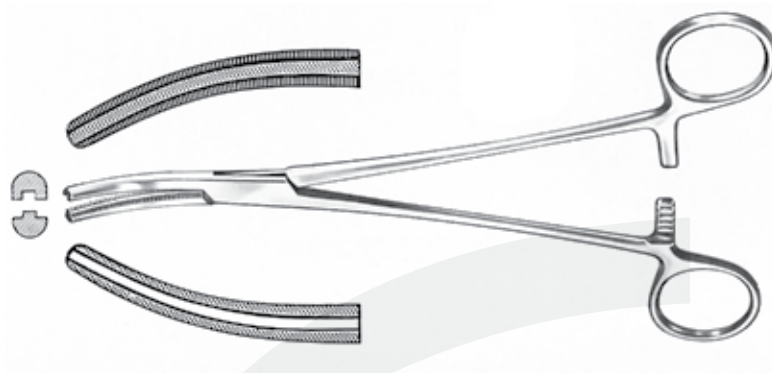


10.5 cm / 4 $\frac{1}{4}$ "
SUR-1B-1042-10



Buie

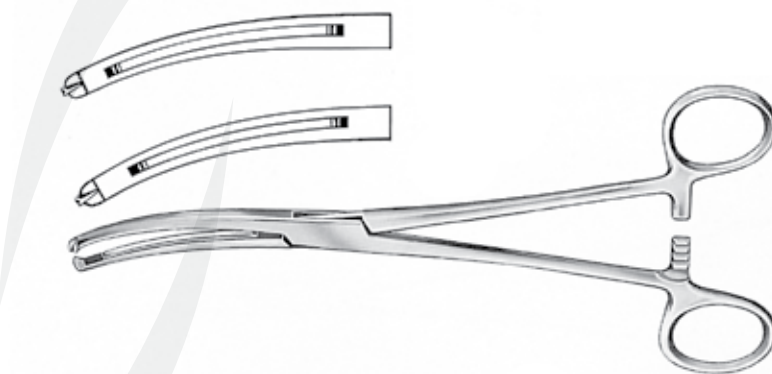
21 cm / 8¼"

SUR-1B-1043-21**Maingot**

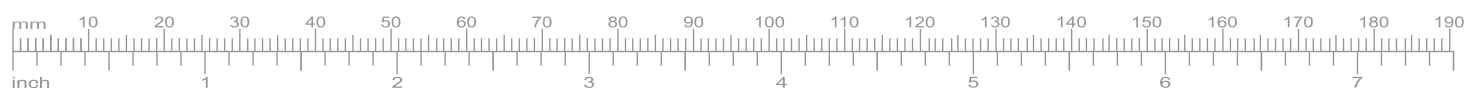
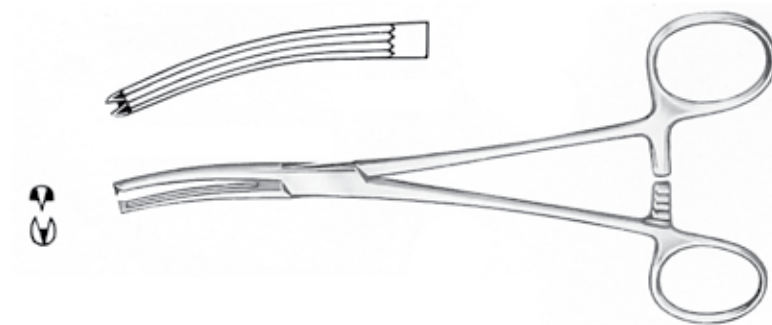
20.5 cm / 8¼"

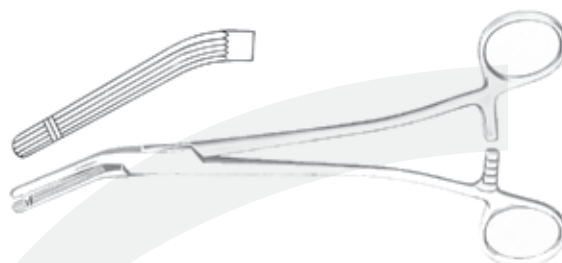
SUR-1B-1044-20

25 cm / 10"

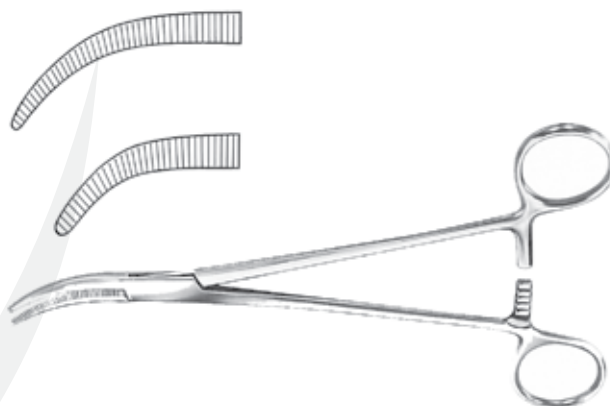
SUR-1B-1045-25**lang**

19 cm / 7½"

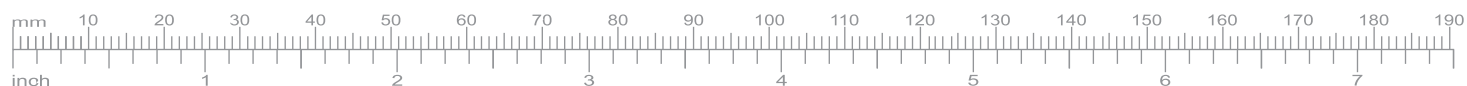
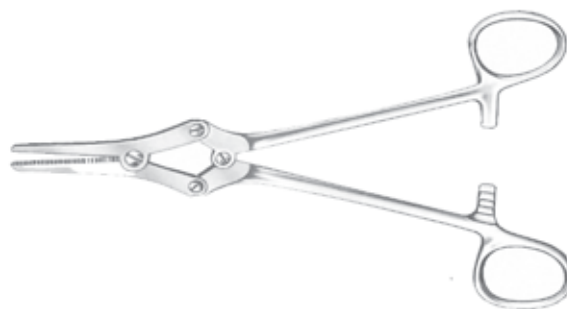
SUR-1B-1046-19

Garland21 cm / 8 $\frac{1}{4}$ "**SUR-1B-1047-21****Moynihan**

23 cm / 9"

SUR-1B-1048-2324 cm / 9 $\frac{1}{4}$ "**SUR-1B-1049-24****Zweifl**

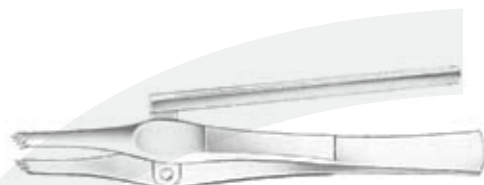
17.5 cm / 7"

SUR-1B-1050-17

Wachenfeldt
12 cm / 4³/₄"
SUR-1B-1051-12



Wachenfeldt
12 cm / 4³/₄"
SUR-1B-1052-12



Michel
12.5 cm / 5"
SUR-1B-1053-12



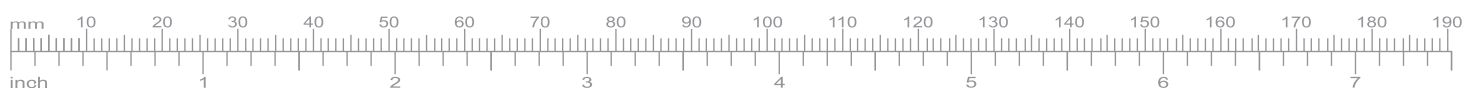
Michel
12.5 cm / 5"
SUR-1B-1054-12



Hegenbarth
12.5 cm / 5"
SUR-1B-1055-12

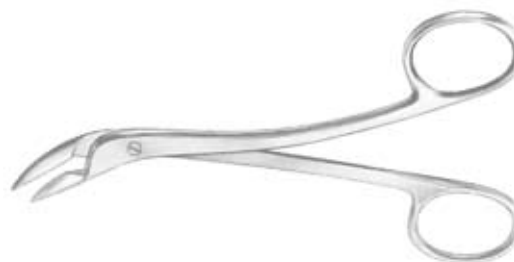


Wachenfeldt
12.5 cm / 5"
SUR-1B-1056-12



Wound Clips

Richter-heath
14.5 cm 5½"
SUR-1B-1057-14



Collin
13 cm / 5"
SUR-1B-1058-13



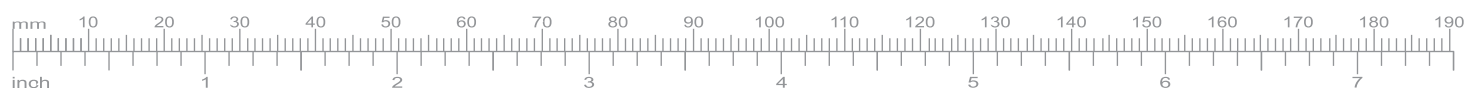
Michel modif
13 cm / 5"
SUR-1B-1059-13



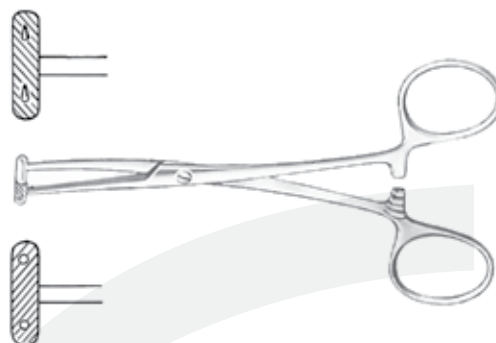
Michel
12 cm / 4¾"
SUR-1B-1060-12



Child
17 cm 6¾"
SUR-1B-1061-17
SUR-1B-1061-18



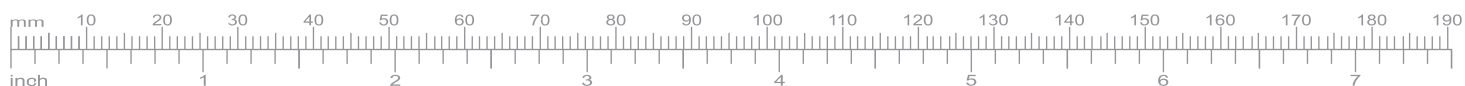
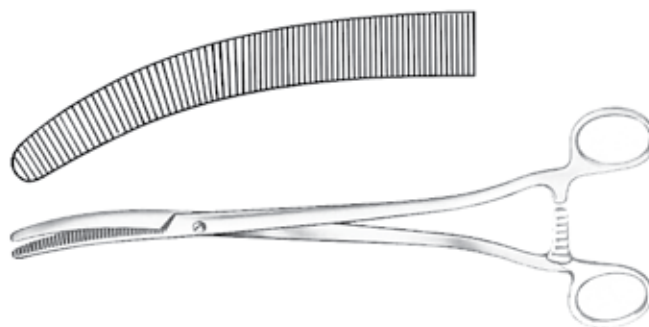
Martel
14 cm / 5½"
SUR-1B-1062-14

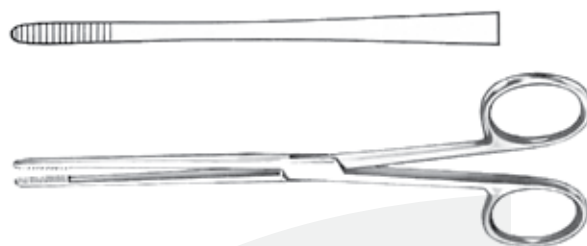


Werthiem
25 cm / 10"
SUR-1B-1063-25

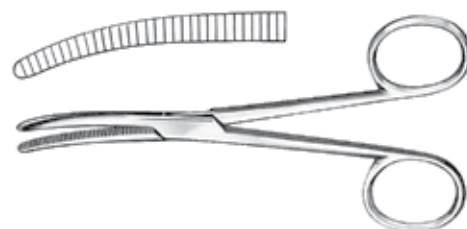


Faure
25 cm / 10"
SUR-1B-1064-25

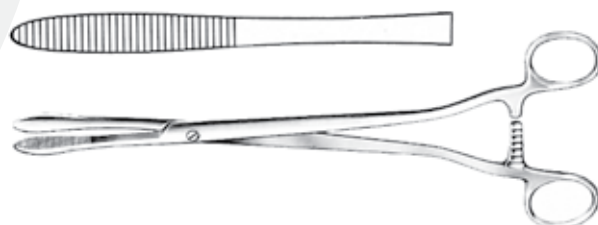


Lister**SUR-1B-1065-12** 12.5 cm / 5"**SUR-1B-1065-16** 16 cm / 6¼"**SUR-1B-1065-18** 18 cm / 7"**Bryant**

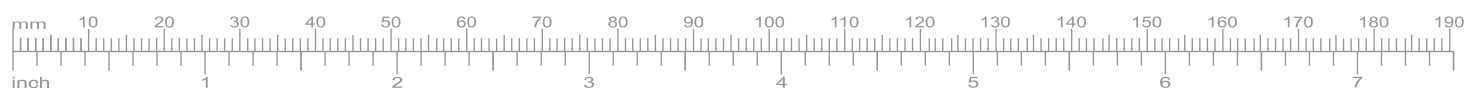
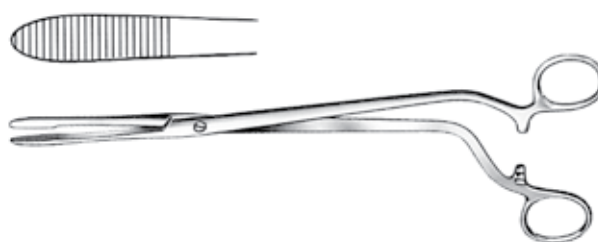
13 cm / 5"

SUR-1B-1066-13**Collins**

25 cm / 10"

SUR-1B-1067-25**Cheron**

25 cm / 10"

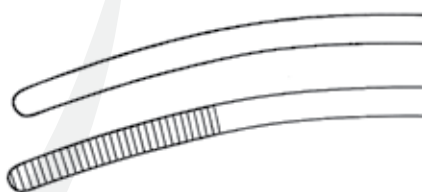
SUR-1B-1068-25

Emmet

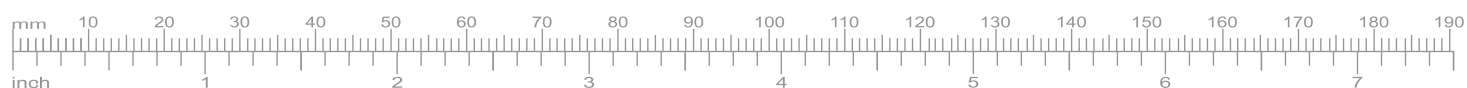
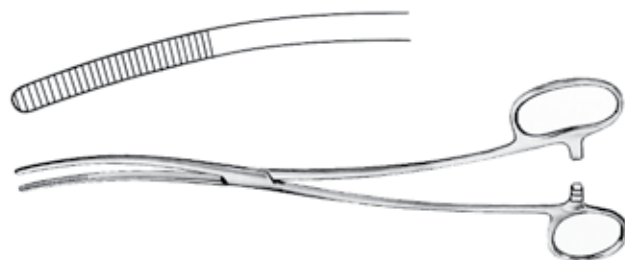
20 cm / 8½"

SUR-1B-1069-20**Bozemann**

25 cm / 10"

SUR-1B-1070-25**Bozemann****SUR-1B-1071-26** 26 cm / 10¼"**SUR-1B-1072-26** 26 cm / 10¼"**Bozemann-Douglas**

26 cm / 10¼"

SUR-1B-1073-26

SUR-1B-1074-10	10.5 cm 4 $\frac{1}{4}$ "
SUR-1B-1074-11	11.5 cm 4 $\frac{1}{2}$ "
SUR-1B-1074-13	13.0 cm 5"
SUR-1B-1074-14	14.5 cm 5 $\frac{3}{4}$ "
SUR-1B-1074-15	15.0 cm 6"
SUR-1B-1074-16	16.0 cm 6 $\frac{1}{4}$ "
SUR-1B-1074-17	18.0 cm 7"
SUR-1B-1074-20	20.0 cm 8"
SUR-1B-1074-25	25.0 cm 10"
SUR-1B-1074-30	30.0 cm 12"

**Standard**

SUR-1B-1075-11	11.5 cm 4 $\frac{1}{2}$ "
SUR-1B-1075-13	13.0 cm 5"
SUR-1B-1075-14	14.5 cm 5 $\frac{3}{4}$ "
SUR-1B-1075-16	16.0 cm 6 $\frac{1}{4}$ "
SUR-1B-1075-18	18.0 cm 7"
SUR-1B-1075-20	20.0 cm 8"
SUR-1B-1075-25	25.0 cm 10"
SUR-1B-1075-30	30.0 cm 12"

**Standard**

SUR-1B-1076-14	14.5 cm 5 $\frac{3}{4}$ "
SUR-1B-1076-16	16.0 cm 6 $\frac{1}{4}$ "
SUR-1B-1076-18	18.0 cm 7"
SUR-1B-1076-20	20.0 cm 8"
SUR-1B-1076-25	25.0 cm 10"



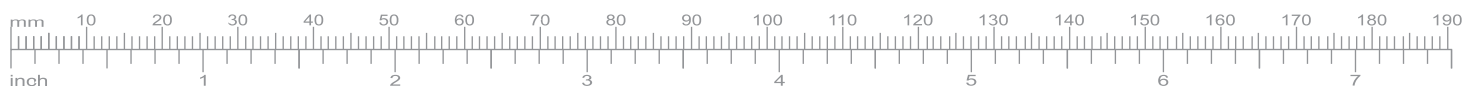
SUR-1B-1077-11	11.5 cm 4 $\frac{1}{2}$ "
SUR-1B-1077-13	13.0 cm 5"
SUR-1B-1077-14	14.5 cm 5 $\frac{3}{4}$ "
SUR-1B-1077-16	16.0 cm 6 $\frac{1}{4}$ "
SUR-1B-1077-18	18.0 cm 7"
SUR-1B-1078-20	20.0 cm 8"
SUR-1B-1077-25	25.0 cm 10"
SUR-1B-1077-30	30.0 cm 12"

Narrow



SUR-1B-1078-11	11.5 cm 4 $\frac{1}{2}$ "
SUR-1B-1078-13	13.0 cm 5"
SUR-1B-1078-14	14.5 cm 5 $\frac{3}{4}$ "
SUR-1B-1078-16	16.0 cm 6 $\frac{1}{4}$ "
SUR-1B-1078-18	18.0 cm 7"
SUR-1B-1078-20	20.0 cm 8"
SUR-1B-1078-25	25.0 cm 10"
SUR-1B-1078-30	30.0 cm 12"

Narrow



Stille

SUR-1B-1079-13	13.0 cm 5"
SUR-1B-1079-15	15.0 cm 6"
SUR-1B-1079-17	17.0 cm 6¾"
SUR-1B-1079-20	20.0 cm 8"



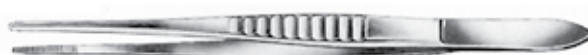
SUR-1B-1080-11	11.5 cm 4¼"
SUR-1B-1080-13	13.0 cm 5"
SUR-1B-1080-14	14.5 cm 5¾"
SUR-1B-1080-15	15.0 cm 6"
SUR-1B-1080-16	16.0 cm 6¼"
SUR-1B-1080-18	18.0 cm 7"
SUR-1B-1080-20	20.0 cm 8"

Fine**Standard**

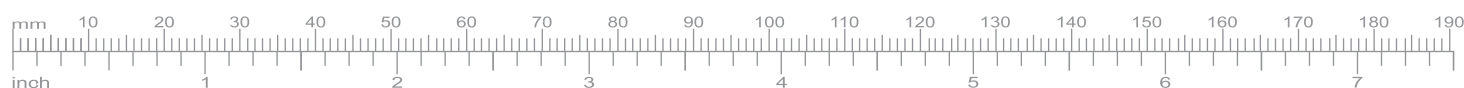
SUR-1B-1081-12	12.0 cm 4¾"
SUR-1B-1081-13	13.0 cm 5"
SUR-1B-1081-14	14.5 cm 5¾"
SUR-1B-1081-15	15.0 cm 6"
SUR-1B-1081-18	18.0 cm 7"
SUR-1B-1081-21	21.0 cm 8¼"
SUR-1B-1081-25	25.0 cm 10"
SUR-1B-1081-30	30.0 cm 12"

**Standard**

SUR-1B-1082-12	12.0 cm 4¾"
SUR-1B-1082-13	13.0 cm 5"
SUR-1B-1082-14	14.5 cm 5¾"
SUR-1B-1082-15	15.0 cm 6"
SUR-1B-1082-16	16.0 cm 6¼"

Narrow**Stille**

SUR-1B-1083-13	13.0 cm 5"
SUR-1B-1082-15	15.0 cm 6"



Ewald

12.0 cm 4¾"

SUR-1B-1084-12**Jacobs on-Adson**

12.0 cm 4¾"

SUR-1B-1085-12

15.5 cm 6"

SUR-1B-1085-15**Mikro-Adson**

12.0 cm 4¾"

SUR-1B-1086-12

15.5 cm 6"

SUR-1B-1086-15**Adson-Standard**

12.0 cm 4¾"

SUR-1B-1087-12

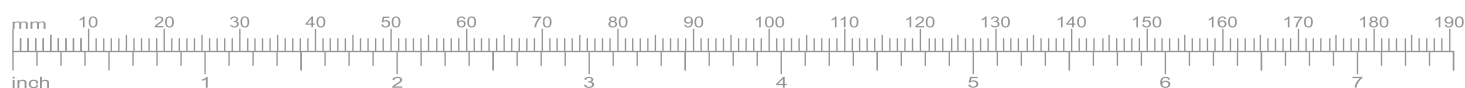
15.5 cm 6"

SUR-1B-1087-15**Adson**

12.0 cm 4¾"

SUR-1B-1088-12

15.5 cm 6"

SUR-1B-1088-15

Mc Indoe
15.5 cm 6"
SUR-1B -1089-15



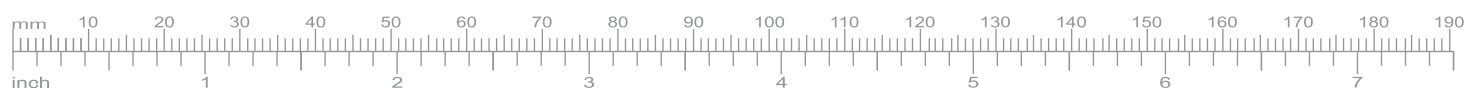
Mc Indoe
15.5 cm 6"
SUR-1B-1090-15



Semken
12.0 cm 4³/₄"
SUR-1B-1091-12
15.5 cm 6"
SUR-1B-1091-15



Semken
15.5 cm 6"
SUR-1B-1092-15



Taylor
17.5 cm / 7"
SUR-1B-1093-17



Taylor
17.5 cm / 7"
SUR-1B-1094-17



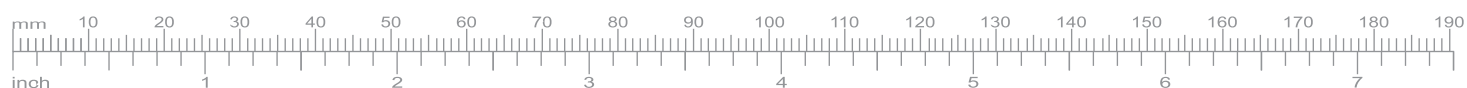
Taylor
17.5 cm / 7"
SUR-1B-1095-17



Taylor
17.5 cm / 7"
SUR-1B-1096-17



Taylor
17.5 cm / 7"
SUR-1B-1097-17



Waugh

15 cm / 6"

SUR-1B-1098-15

20 cm / 8"

SUR-1B-1098-20

18 cm / 7"

SUR-1B-1099-18

20 cm / 8"

SUR-1B-1099-20

20 cm / 8"

SUR-1B-1100-20**Bonney**

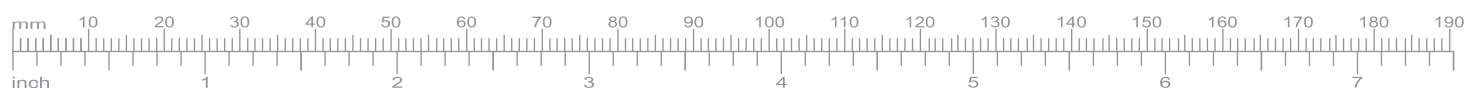
18 cm / 7"

SUR-1B-1101-18**Bonney**

20 cm / 8"

SUR-1B-1102-20**Bonney**

20 cm / 8"

SUR-1B-1103-20

Cushing

18 cm / 7"

SUR-1B-1104-18**Cushing**

18 cm / 7"

SUR-1B-1105-18**Cushing**

18 cm / 7"

SUR-1B-1106-18**Cushing**

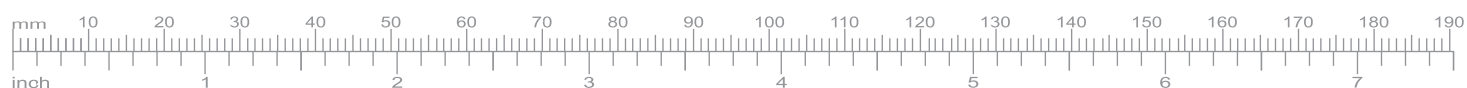
18 cm / 7"

SUR-1B-1107-18**Cushing-Taylor**

18 cm / 7"

SUR-1B-1108-18**Grunwald**

18 cm / 7"

SUR-1B-1109-18

Wangensteen**SUR-1B-1110-15**

15 cm / 6"

SUR-1B-1110-23

23 cm / 9"

SUR-1B-1110-25

25 cm / 10"

**Wangensteen**

18 cm / 7"

SUR-1B-1111-18**Potts-Smith****SUR-1B-1112-18**

18 cm / 7"

SUR-1B-1112-21

21 cm / 8¼"

SUR-1B-1112-25

25 cm / 10"

**Potts-Smith****SUR-1B-1113-18**

18 cm / 7"

SUR-1B-1113-21

21 cm / 8¼"

SUR-1B-1113-25

25 cm / 10"

**Potts-Smith****SUR-1B-1114-15**

15 cm / 6"

SUR-1B-1114-18

18 cm / 7"

SUR-1B-1114-20

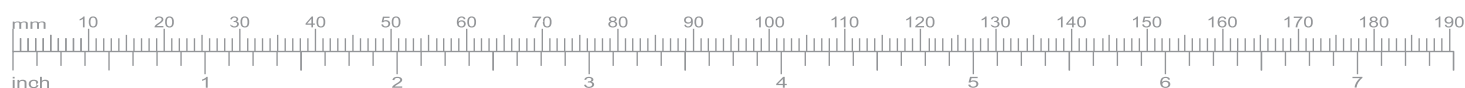
20 cm / 8"

SUR-1B-1114-23

23 cm / 9"

SUR-1B-1114-25

25 cm / 10"



Rumel

Fig. 01

23 cm / 9"

SUR-1B-1115-01

23 cm / 9"

SUR-1B-1116-02

Fig. 01

23 cm / 9"

SUR-1B-1117-03

Fig. 01

23 cm / 9"

SUR-1B-1118-04

Fig. 01

23 cm / 9"

SUR-1B-1119-05

Fig. 05

Fig. 04

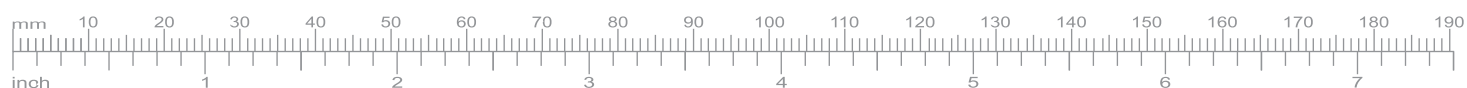
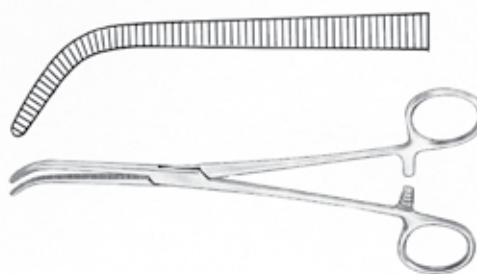
Fig. 03

Fig. 02

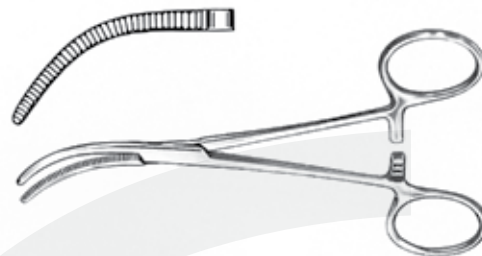
Fig. 01

**John Hopkins**

20 cm / 8"

SUR-1B-1120-20

Baby-Overholt
13.5 cm / 5¼"
SUR-1B-1121-14



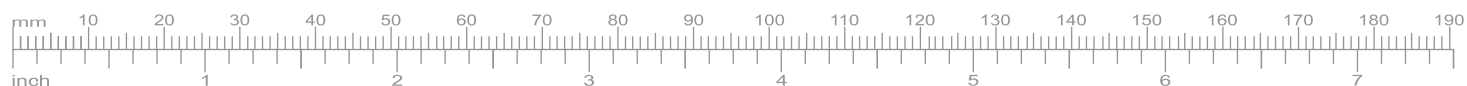
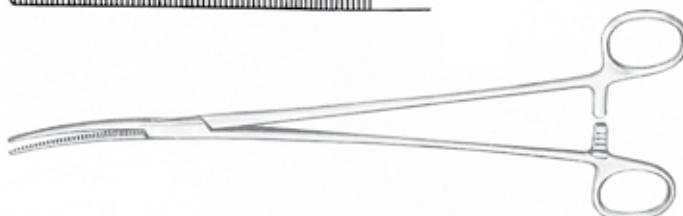
Zenker
29.5 cm / 11½"
SUR-1B-1122-25



Zenker
29.5 cm / 11½"
SUR-1B-1123-25



Zenker
29.5 cm / 11½"
SUR-1B-1124-25



Overholt-S

Fig. 01

18.5 cm / 7½"

SUR-1B-1125-01

Fig. 02

20.5 cm / 8"

SUR-1B-1126-02

Fig. 03

21 cm / 8¼"

SUR-1B-1127-03

Fig. 04

21.5 cm / 8½"

SUR-1B-1128-04

Fig. 05

24 cm / 9½"

SUR-1B-1129-05

Fig. 01

18.5 cm / 7½"

SUR-1B-1130-001

Fig. 02

20.5 cm / 8"

SUR-1B-1131-002

Fig. 03

21 cm / 8¼"

SUR-1B-1132-003

Fig. 04

21.5 cm / 8½"

SUR-1B-1133-004

Fig.05

Fig.04

Fig.03

Fig.02

Fig.01



Fig.04

Fig.03

Fig.02

Fig.01

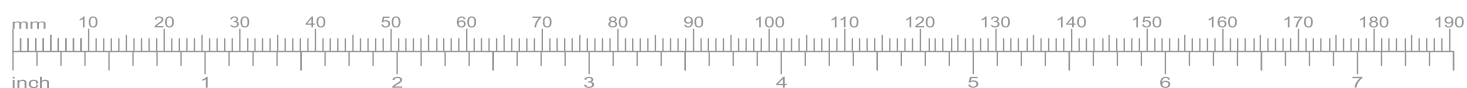
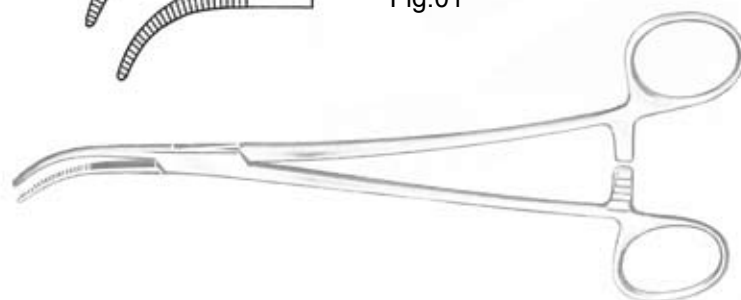


Fig. 01

SUR-1B-1134-21**SUR-1B-1134-27**

Fig. 02

SUR-1B-1135-21**SUR-1B-1135-27**

Fig. 03

SUR-1B-1136-21**SUR-1B-1136-27**

Fig. 04

SUR-1B-1137-21**SUR-1B-1137-27**

Fig. 05

SUR-1B-1138-21**SUR-1B-1138-27**

Fig. 06

SUR-1B-1139-21**SUR-1B-1139-27**

Fig. 07

SUR-1B-1140-21**SUR-1B-1140-27****Overholt-Mixer**21 cm / 8 $\frac{1}{4}$ "**SUR-1B-1141-21****Heiss (20 cm / 8")**

Fig. 01

SUR-1B-1142-20

Fig. 02

SUR-1B-1143-20

Fig. 03

SUR-1B-1144-20

Fig. 04

SUR-1B-1145-20

Fig. 05

SUR-1B-1146-20

Fig.07

Fig.06

Fig.05

Fig.04

Fig.03

Fig.02

Fig.01

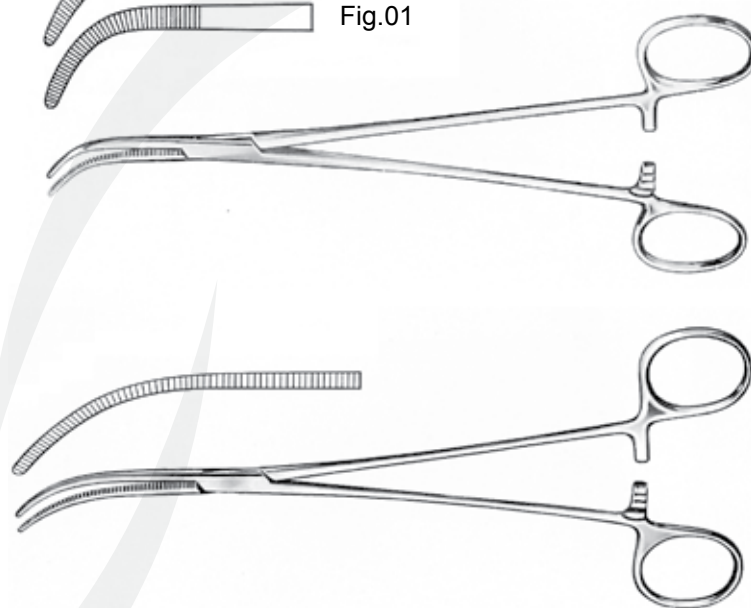


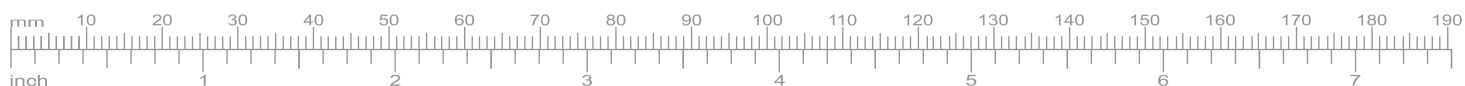
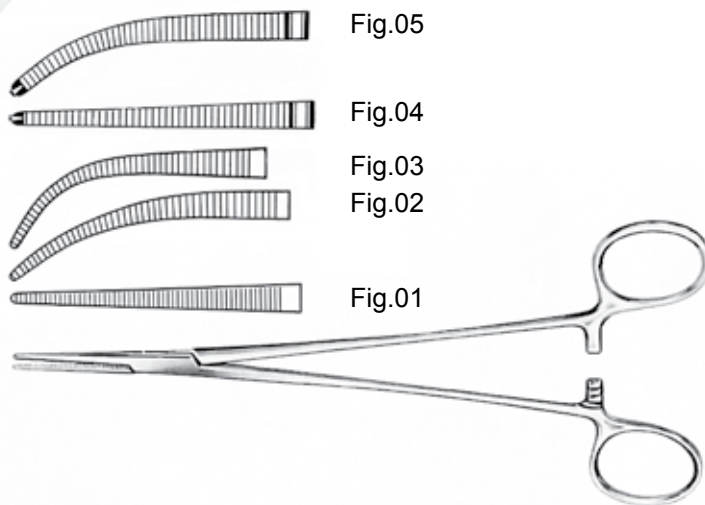
Fig.05

Fig.04

Fig.03

Fig.02

Fig.01



Meeker

27 cm / 10 ½"

SUR-1B-1890-27**Tönnis**

21 cm / 8 ¼"

26 cm / 10 ¼"

Fig. 01

SUR-1B-1147-21**SUR-1B-1148-26**

Fig. 02

SUR-1B-1149-21**SUR-1B-1150-26**

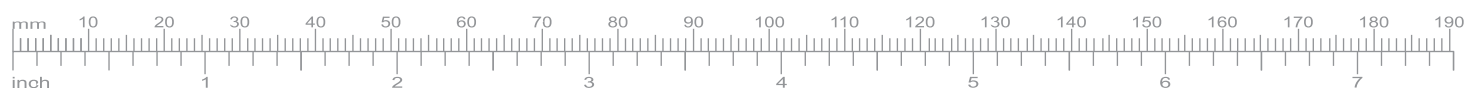
Fig. 03

SUR-1B-1151-21**SUR-1B-1152-26**

Fig. 04

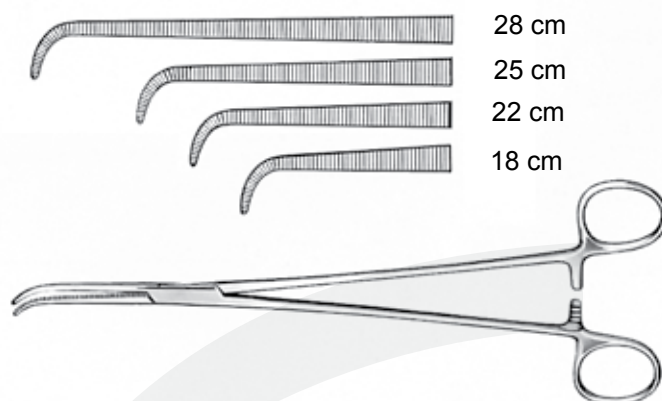
SUR-1B-1153-21**SUR-1B-1154-26****Lower**

18 cm / 7"

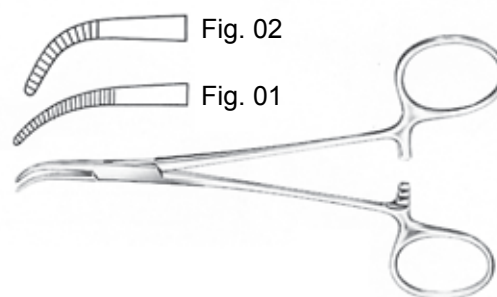
SUR-1B-1155-18**Gemini****SUR-1B-1156-13/01** 13 cm / 5"**SUR-1B-1156-18/02** 18 cm 7"**SUR-1B-1156-20/03** 20 cm / 8"**SUR-1B-1156-23/04** 23 cm / 9"**SUR-1B-1156-25/05** 25 cm / 10"**SUR-1B-1156-27/06** 27 cm / 10 ½"

Mini-Gemini

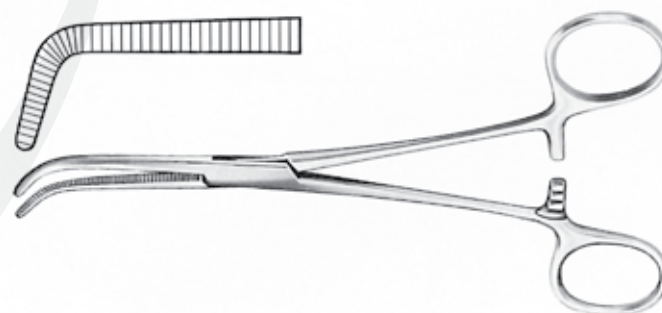
SUR-1B-1157-18	18 cm / 7"
SUR-1B-1157-22	22 cm / 8½"
SUR-1B-1157-25	25 cm / 10"
SUR-1B-1157-28	28 cm / 11"

**Baby-Mixer**

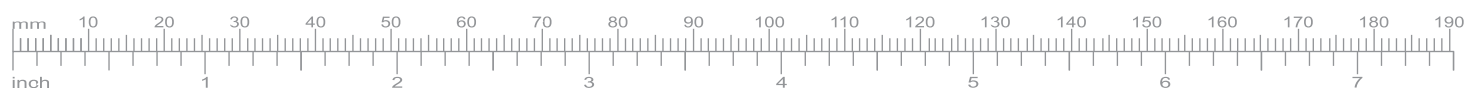
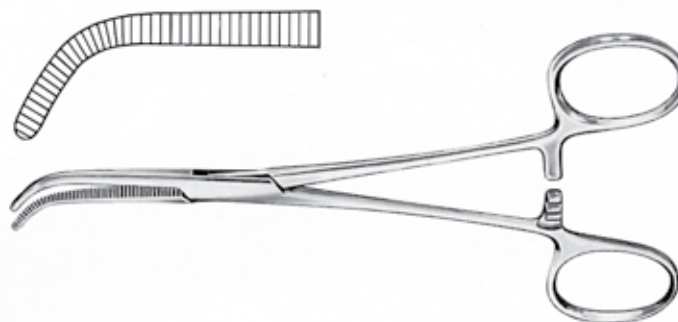
SUR-1B-1158-01	14 cm / 5½"
SUR-1B-1158-14	14 cm / 5½"
SUR-1B-1158-18	18 cm / 7"

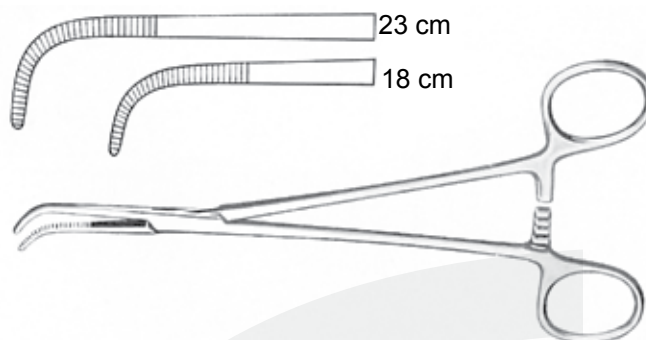
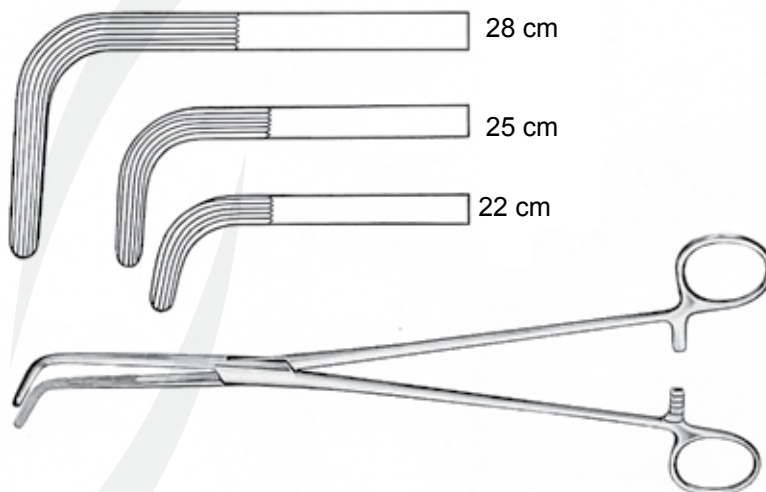
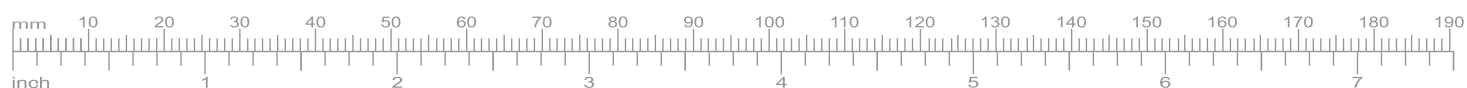
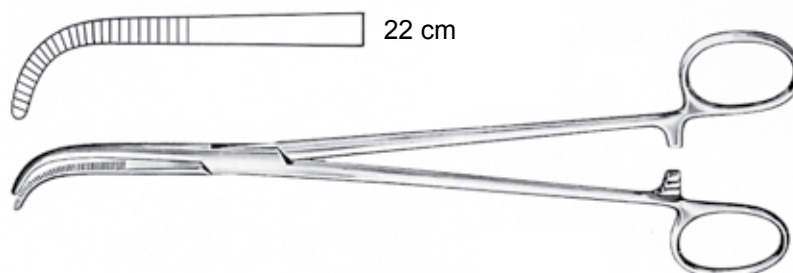
**Mixer**

SUR-1B-1159-15	15 cm / 6"
SUR-1B-1159-19	19 cm / 7½"

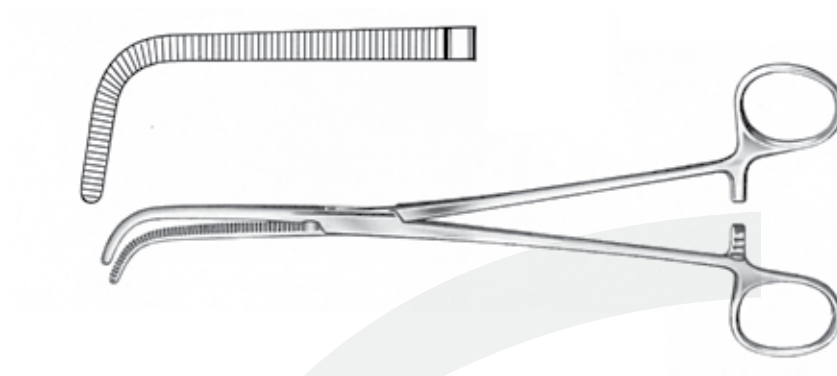
**Mixer O'Shaugnessy**

SUR-1B-1160-15	15.5 cm / 6"
SUR-1B-1160-19	19 cm / 7½"

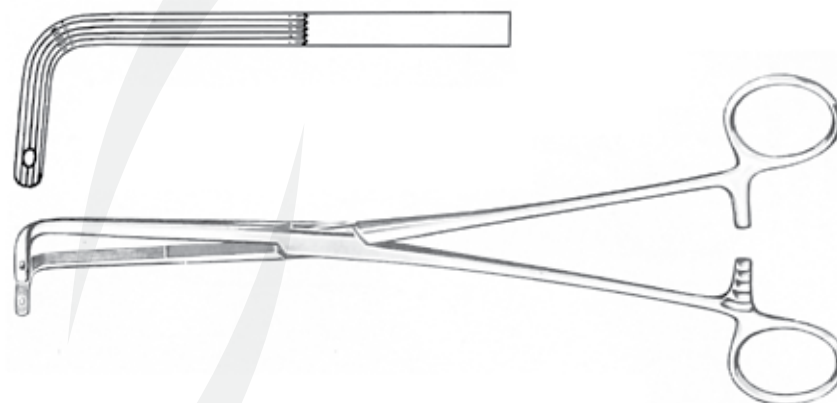


Mixer-Slim**SUR-1B-1161-18** 18 cm / 7"**SUR-1B-1161-23** 23 cm / 9"**Mixer****SUR-1B-1162-22** 22 cm / 8 $\frac{3}{4}$ "**SUR-1B-1162-25** 25 cm / 10"**SUR-1B-1162-28** 28 cm / 11"**Mixer**22 cm / 8 $\frac{3}{4}$ "**SUR-1B-1163-22**

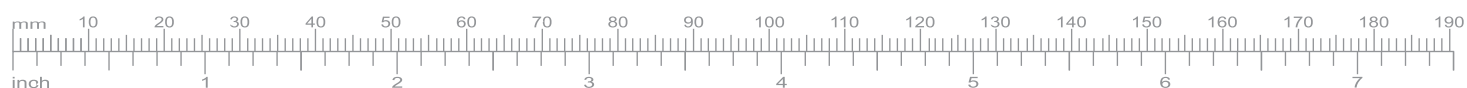
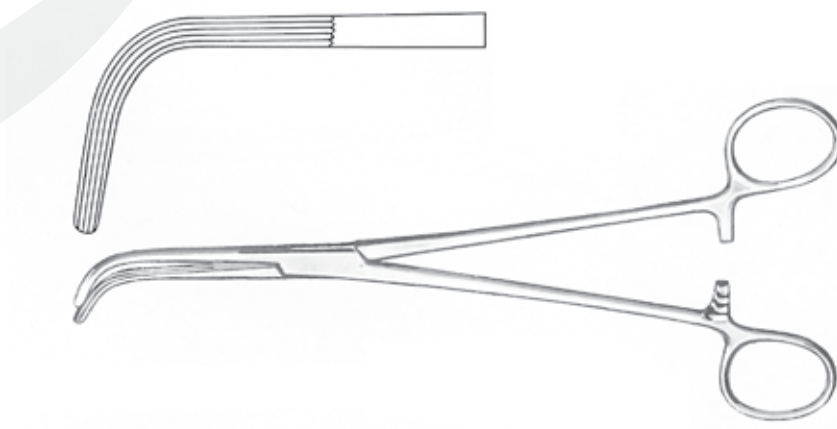
Wickstroem
20 cm / 8"
SUR-1B-1164-20



Finnochietto
24 cm / 9½"
SUR-1B-1165-24



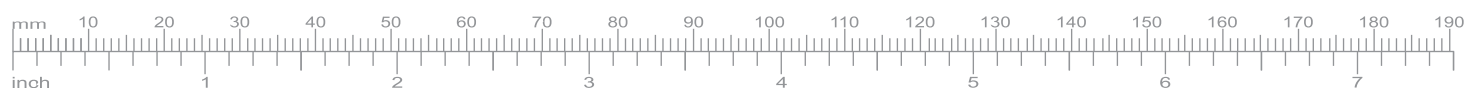
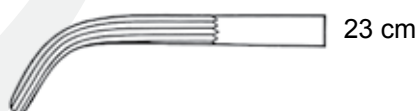
MC Quigg-Mixter
22 cm / 8¾"
SUR-1B-1166-22

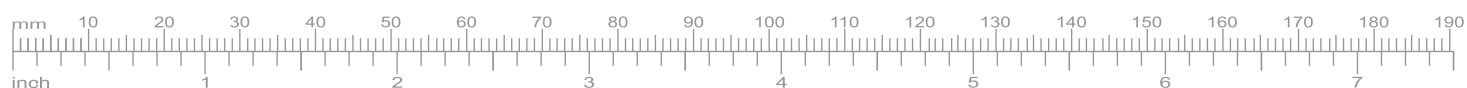


Lawrence
27.5 cm / 10¾"
SUR-1B-1167-27



Lahey (Sweet)
SUR-1B-1168-19 19 cm / 7½"
SUR-1B-1168-23 23 cm / 9"



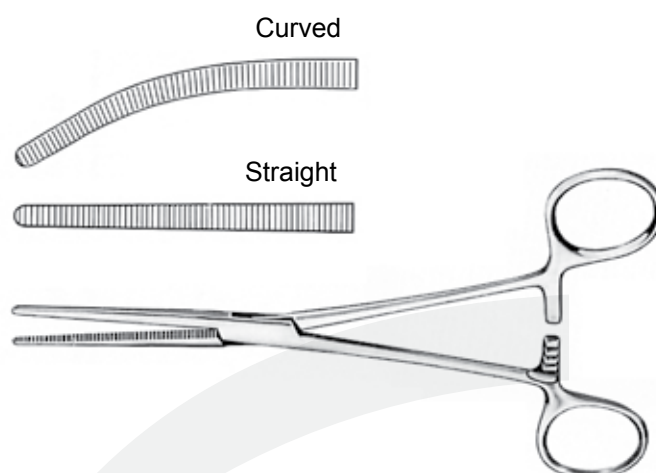
10.5 cm / 4 $\frac{1}{4}$ "**SUR-1B-1169-10**10.5 cm / 4 $\frac{1}{4}$ "**SUR-1B-1170-10**10.5 cm / 4 $\frac{1}{4}$ "**SUR-1B-1171-10**10.5 cm / 4 $\frac{1}{4}$ "**SUR-1B-1173-10**10.5 cm / 4 $\frac{1}{4}$ "**SUR-1B-1174-10**10.5 cm / 4 $\frac{1}{4}$ "**SUR-1B-1175-10**

Straight

SUR-1B-1176-13	13 mm
SUR-1B-1176-14	14 mm
SUR-1B-1176-16	16 mm
SUR-1B-1176-18	18 mm
SUR-1B-1176-20	20 mm
SUR-1B-1176-22	22 mm
SUR-1B-1176-24	24 mm
SUR-1B-1176-26	26 mm
SUR-1B-1176-30	30 mm

Curved

SUR-1B-1177-13	
SUR-1B-1177-14	
SUR-1B-1177-16	
SUR-1B-1177-18	
SUR-1B-1177-20	
SUR-1B-1177-22	
SUR-1B-1177-24	
SUR-1B-1177-26	
SUR-1B-1177-30	



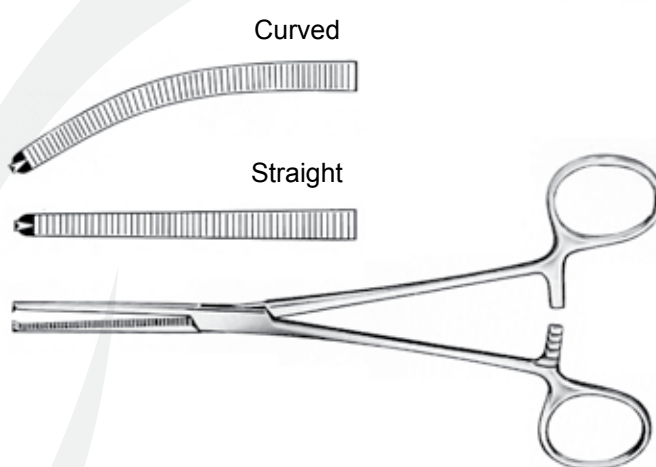
Ochsner-Rochester

Straight

SUR-1B-1178-13	13 mm
SUR-1B-1178-14	14 mm
SUR-1B-1178-16	16 mm
SUR-1B-1178-18	18 mm
SUR-1B-1178-20	20 mm
SUR-1B-1178-22	22 mm
SUR-1B-1178-24	24 mm
SUR-1B-1178-26	26 mm
SUR-1B-1178-30	30 mm

Curved

SUR-1B-1179-13	
SUR-1B-1179-14	
SUR-1B-1179-16	
SUR-1B-1179-18	
SUR-1B-1179-20	
SUR-1B-1179-22	
SUR-1B-1179-24	
SUR-1B-1179-26	
SUR-1B-1179-30	



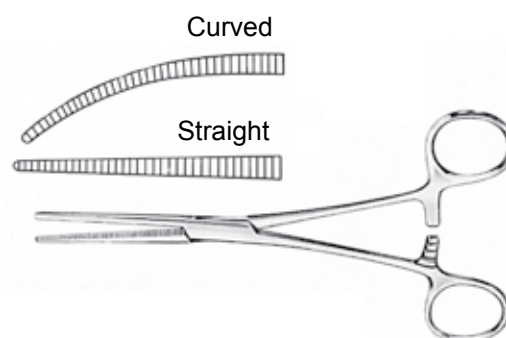
Péan

Straight

SUR-1B-1180-13	13 mm
SUR-1B-1180-14	14 mm
SUR-1B-1180-16	16 mm

Curved

SUR-1B-1181-13	
SUR-1B-1181-14	
SUR-1B-1181-16	



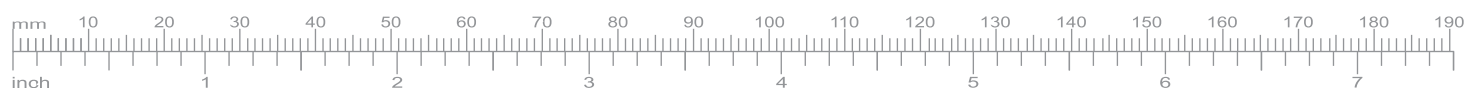
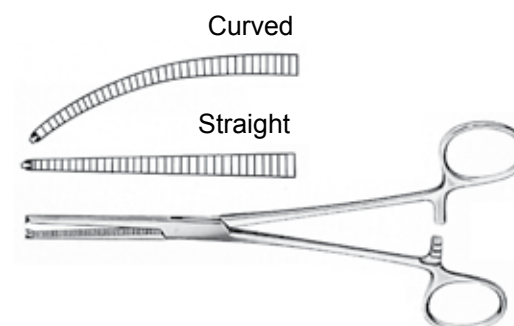
Kocher

Straight

SUR-1B-1182-13	13 mm
SUR-1B-1182-14	14 mm
SUR-1B-1182-16	16 mm

Curved

SUR-1B-1183-13	
SUR-1B-1183-14	
SUR-1B-1183-16	



Kelly

Straight

14 cm / 5½"

SUR-1B-1184-14

curved

14 cm / 5½"

SUR-1B-1185-14**Kelly-Rankin**

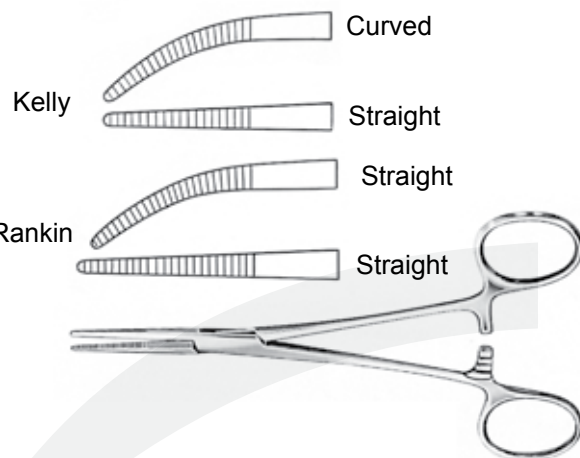
Straight

16 cm / 6¼"

SUR-1B-1186-16

Curved

16 cm / 6¼"

SUR-1B-1187-16**Crile**

Straight

14 cm / 5½"

SUR-1B-1188-14

Curved

14 cm / 5½"

SUR-1B-1189-14**Crile-Rankin**

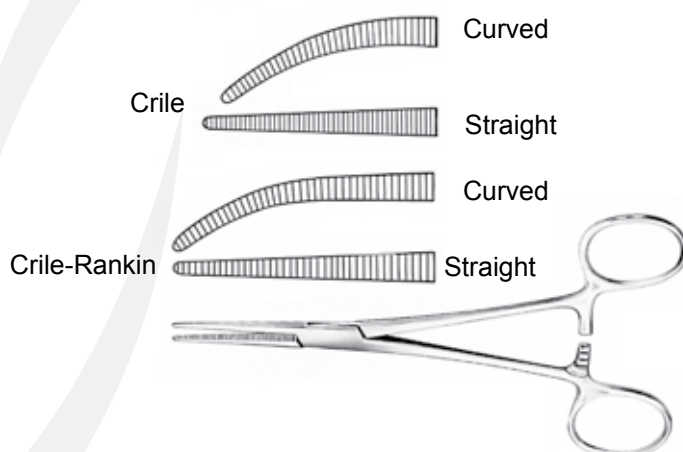
Straight

16 cm / 6¼"

SUR-1B-1190-16

Curved

16 cm / 6¼"

SUR-1B-1191-16**Baby-Crile**

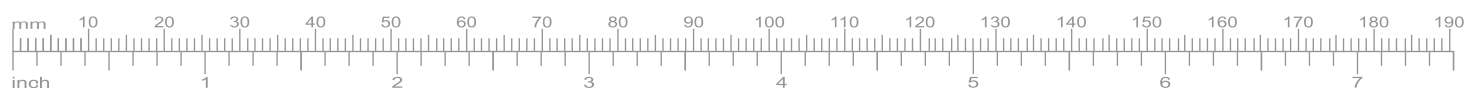
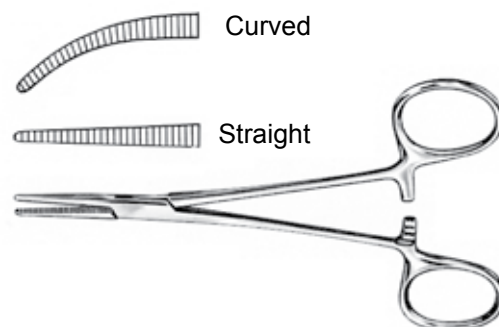
Straight

14 cm / 5½"

SUR-1B-1192-14

Curved

14 cm / 5½"

SUR-1B-1193-14

Crile

straight

14 cm / 5½"

SUR-1B-1194-14

curved

14 cm / 5½"

SUR-1B-1195-14

Crile-Rankin

straight

16 cm / 6¼"

SUR-1B-1196-16

Curved

16 cm / 6¼"

SUR-1B-1197-16

Crile

Curved

Straight

Crile-Rankin

Curved

Straight

Baby-Crile

straight

14 cm / 5½"

SUR-1B-1198-14

curved

14 cm / 5½"

SUR-1B-1199-14**Coller-Crile**

Straight (a)

14 cm / 5½"

SUR-1B-2000-14

Curved (b)

14 cm / 5½"

SUR-1B-2001-14

Straight (a)

16 cm / 6¼"

SUR-1B-2002-16

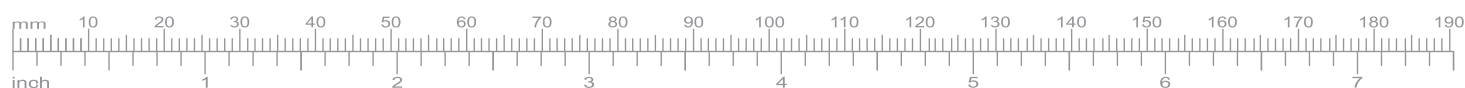
Curved (b)

16 cm / 6¼"

SUR-1B-2003-16**Coller-Crile**

curved

16 cm / 6¼"

SUR-1B-2004-16

Leriche

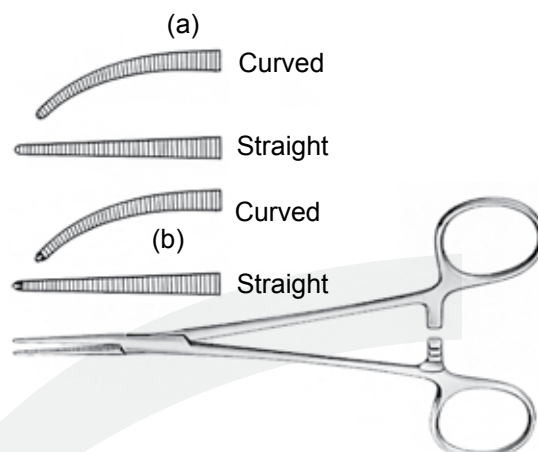
Straight

15 cm / 6" (a)

15 cm / 6" (b)

SUR-1B-2005-15**SUR-1B-2007-15**

Curved

SUR-1B-2008-15**SUR-1B-2009-15****Providence**

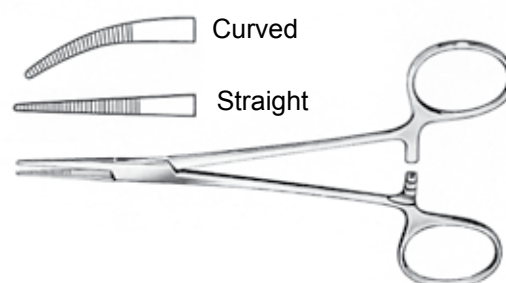
Straight

14 cm / 5½"

SUR-1B-2010-14

Curved

14 cm / 5½"

SUR-1B-2011-14

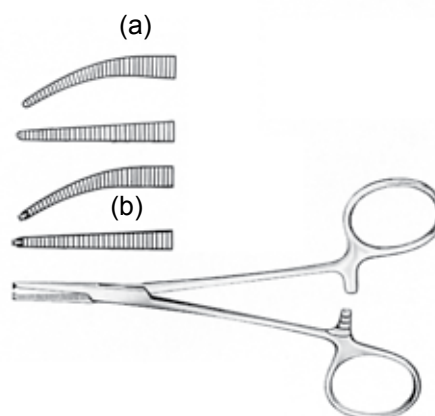
9.5 cm / 3¾"

SUR-1B-2012-09**Halstead-Mosquito**

Straight 12cm / 4¾" (a)

SUR-1B-2013-12**SUR-1B-2013-14**

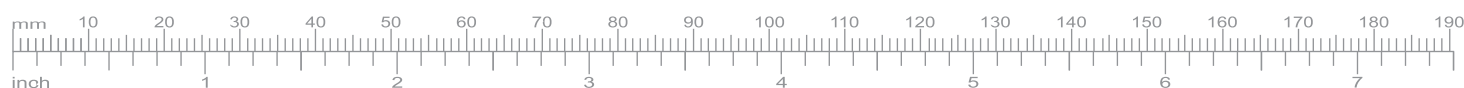
Curved 12cm / 4¾" (b)

SUR-1B-2014-12**SUR-1B-2014-14**

Straight 12cm / 4¾" (a)

SUR-1B-2015-12**SUR-1B-2015-14**

Curved 12cm / 4¾" (b)

SUR-1B-2016-12**SUR-1B-2016-14**

Halstead-Mosquito

Straight 18cm/7" (a)

Curved 21cm/8¼" (b)

SUR-1B-2017-18**SUR-1B-2017-21**

Curved

SUR-1B-2018-18**SUR-1B-2018-21**

Straight

SUR-1B-2019-18**SUR-1B-2019-21**

Curved

SUR-1B-2020-18**SUR-1B-2020-21****Jacobson-Halstead**

Straight

13 cm / 5"

SUR-1B-2021-13**Curved**

13 cm / 5"

SUR-1B-2022-13**Micro-Mosquito**

Straight 10cm / 4" (a)

Curved 12cm / 4¾" (b)

SUR-1B-2024-10**SUR-1B-2024-12**

Curved

SUR-1B-2025-10**SUR-1B-2025-12**

Straight

SUR-1B-2026-10**SUR-1B-2026-12**

Curved

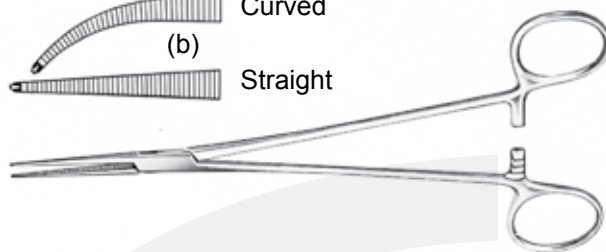
SUR-1B-2027-10**SUR-1B-2027-12**

(a) Curved

Straight

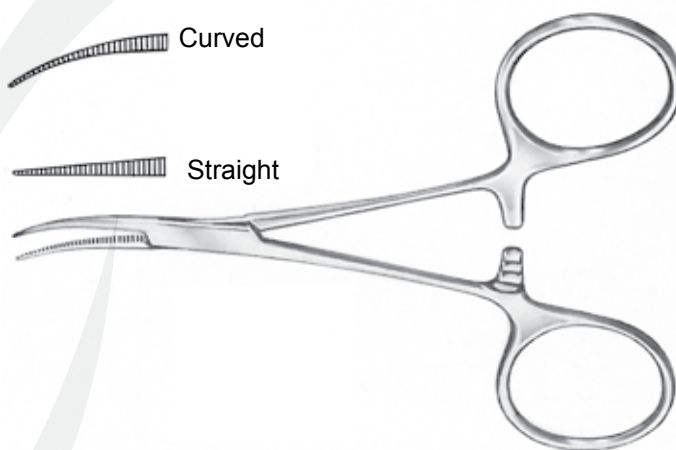
Curved

(b) Straight



Curved

Straight



(a)

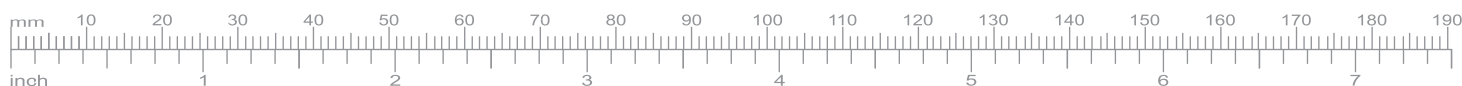
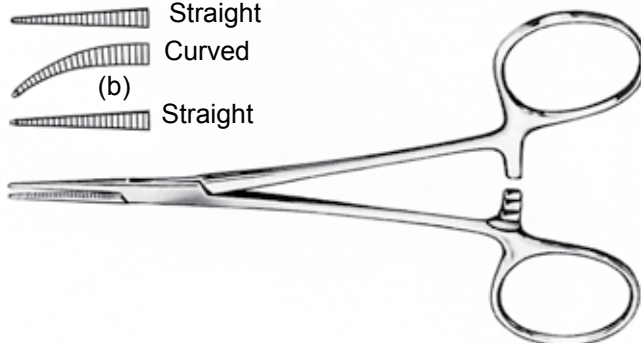
Curved

Straight

Curved

(b)

Straight



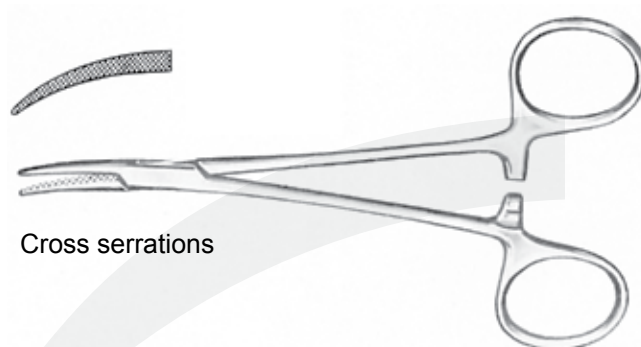
12 cm / 4 $\frac{3}{4}$ "**SUR-1B-2029-12****Hartmann**

Fig. 01

10 cm / 4"

SUR-1B-2030-10

Fig. 02

10 cm / 4"

SUR-1B-2031-10

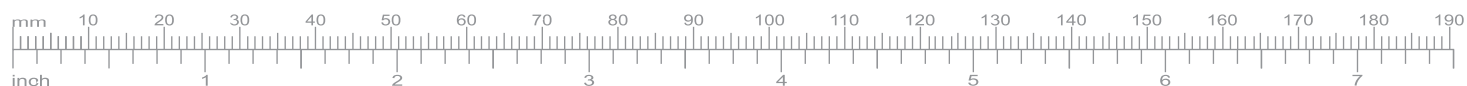
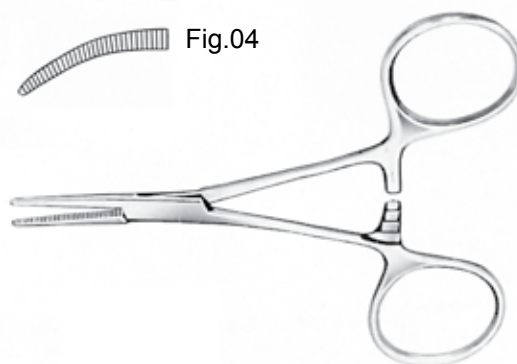
Fig. 03

10 cm / 4"

SUR-1B-2032-10

Fig. 04

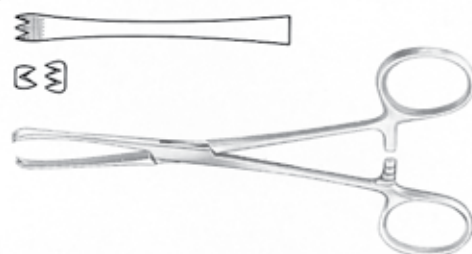
10 cm / 4"

SUR-1B-2033-10

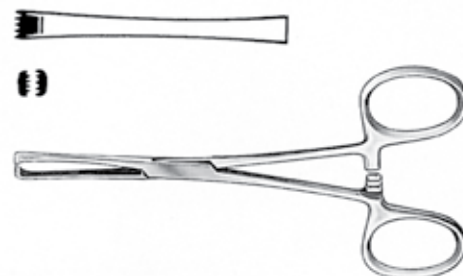
Carrel
10 cm / 4"
SUR-1B-2034-10



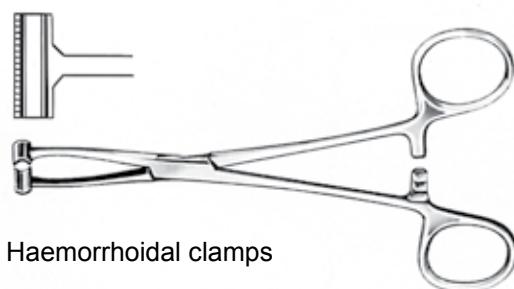
Chaput
13 cm / 5"
SUR-1B-2035-13



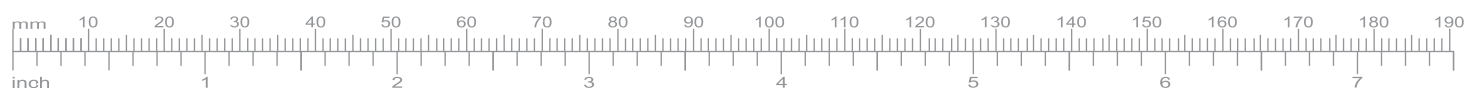
Tuffier
13 cm / 5"
SUR-1B-2036-13



Pratt
15 cm / 6"
SUR-1B-2037-15



Haemorrhoidal clamps



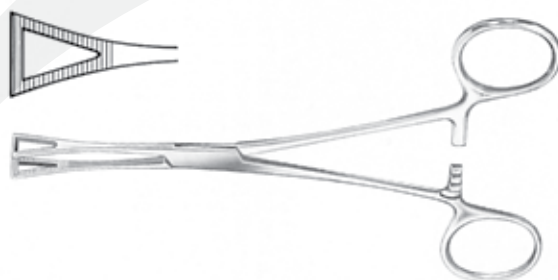
Terrier

10 cm / 4"

SUR-1B-2038-10**Pennington**

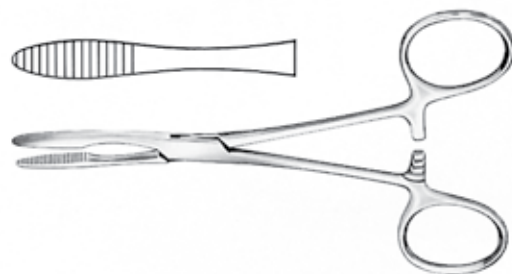
15 cm / 6"

20 cm / 8"

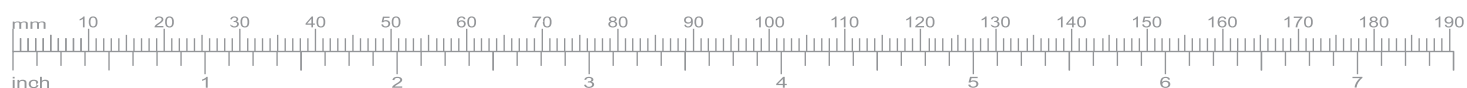
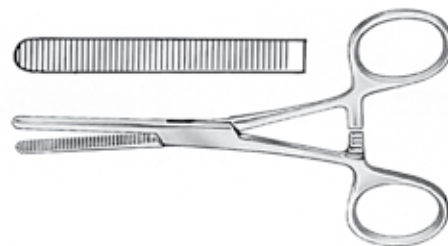
SUR-1B-2039-15**SUR-1B-2039-20****Péan**

14 cm / 5½"

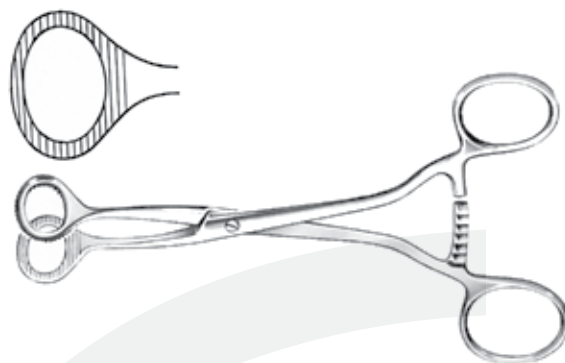
16 cm / 6¼"

SUR-1B-2040-14**SUR-1B-2040-16****Péan**

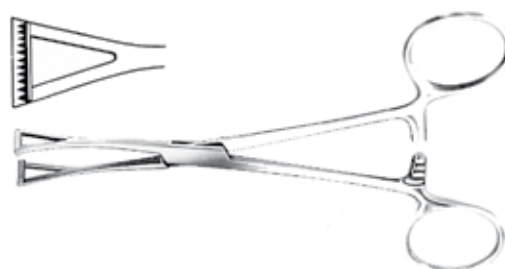
12.5 cm / 5"

SUR-1B-2041-12

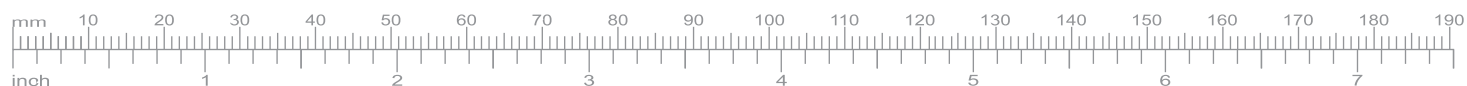
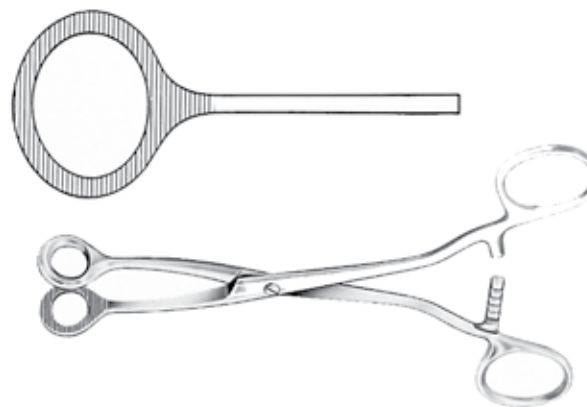
Collin
15.5 cm / 6"
SUR-1B-2042-16



Collin
14 cm / 5½"
SUR-1B-2043-14

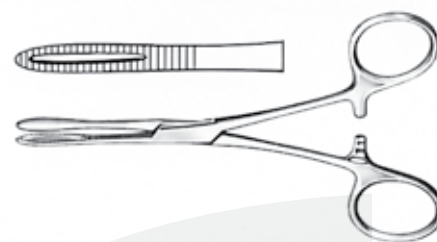


Collin
16.5 cm / 6½"
SUR-1B-2044-16

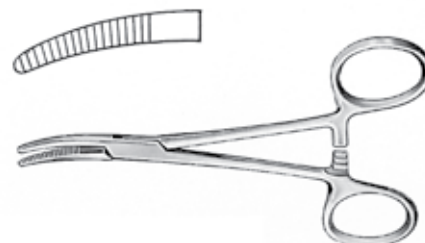
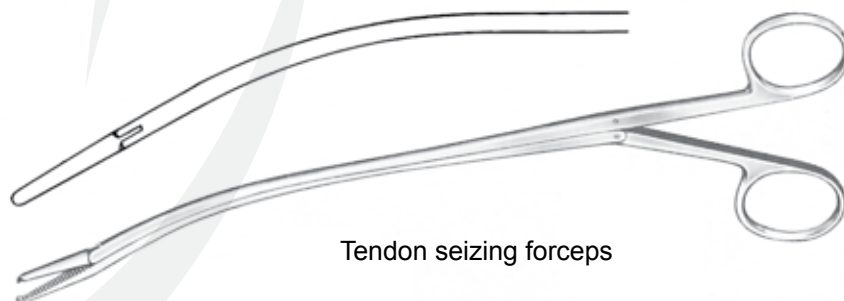


Krönlein

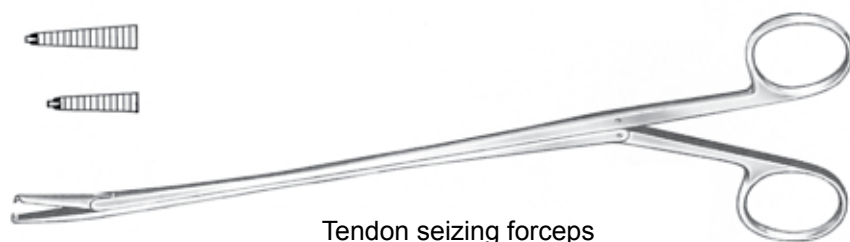
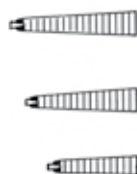
13 cm / 5"

SUR-1B-2045-13**Dunhill**

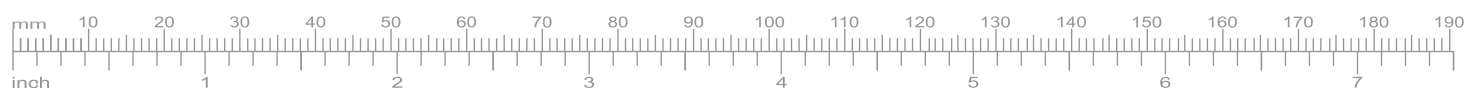
13 cm / 5"

SUR-1B-2046-13**Brand****SUR-1B-2047-15** 15 cm / 6"**SUR-1B-2047-19** 19 cm / 7½"**SUR-1B-2047-24** 24 cm / 9½"

Tendon seizing forceps

Brand**SUR-1B-2048-15** 15 cm / 6"**SUR-1B-2048-19** 19 cm / 7½"**SUR-1B-2048-24** 24 cm / 9½"

Tendon seizing forceps



Rochester-Carmalt

Straight

SUR-1B-2049-16 16 cm / 6¼"**SUR-1B-2049-20** 20 cm / 8"

Curved

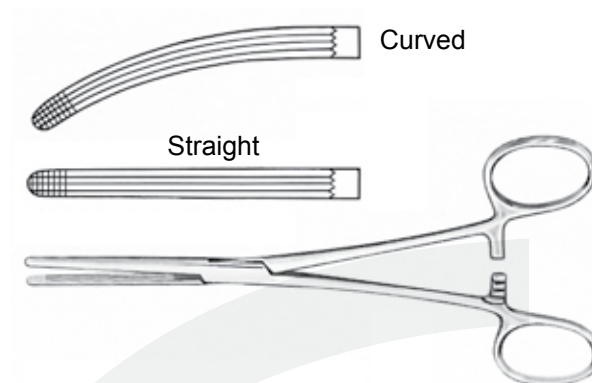
SUR-1B-2050-16 16 cm / 6¼"**SUR-1B-2050-20** 20 cm / 8"**Mosquito-Dandy**

Fig. 01

12 cm / 4¼"

SUR-1B-2051-12

Fig. 02

12 cm / 4¼"

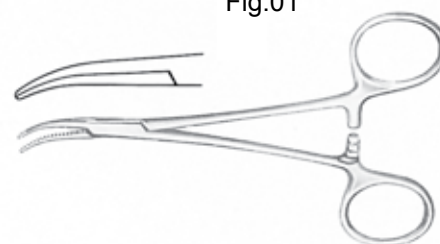
SUR-1B-2052-12**Dandy**

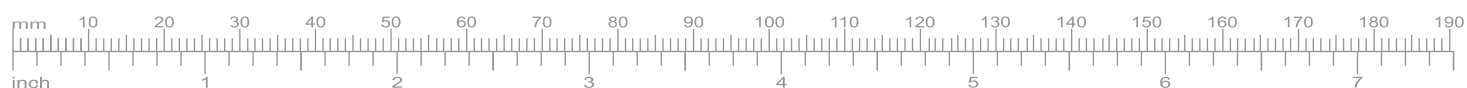
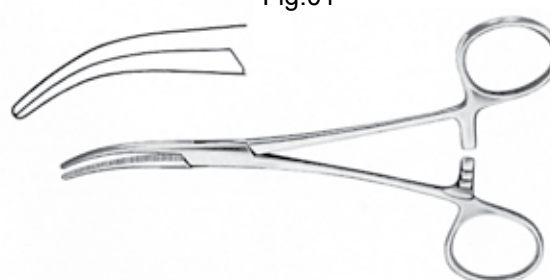
Fig. 01

14 cm / 5½"

SUR-1B-2053-14

Fig. 02

14 cm / 5½"

SUR-1B-2054-14

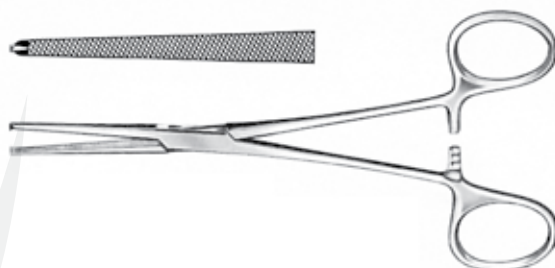
15.5 cm / 6"

SUR-1B-2055-15

16 cm / 6¼"

SUR-1B-2056-16

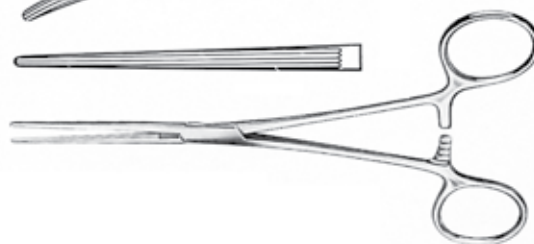
16 cm / 6¼"

SUR-1B-2057-16

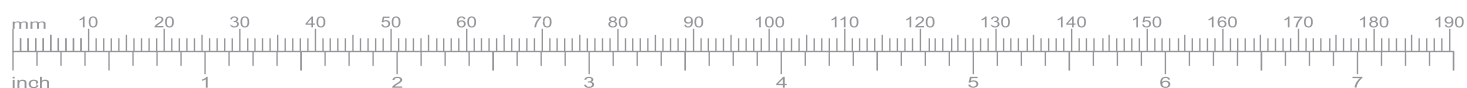
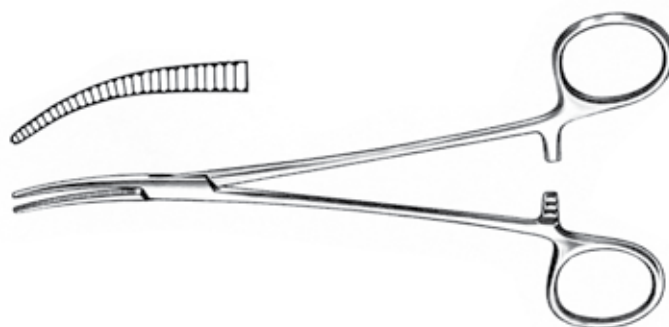
straight

SUR-1B-2058-15 15 cm / 6"**SUR-1B-2058-18** 18 cm / 7"

curved

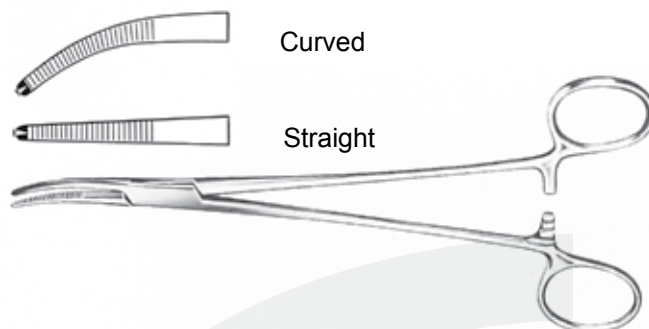
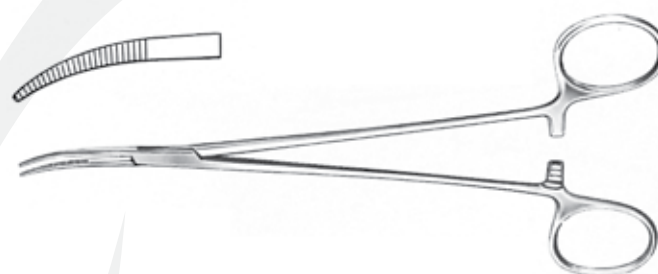
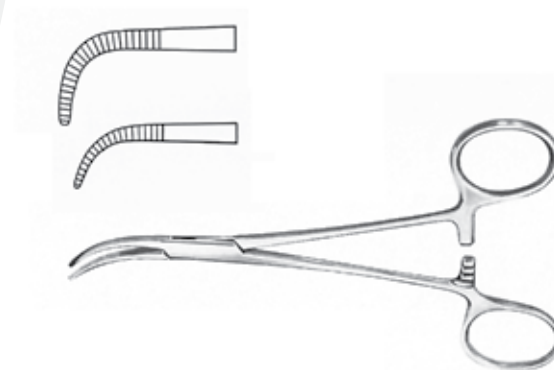
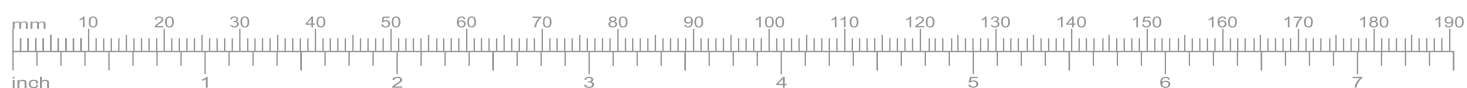
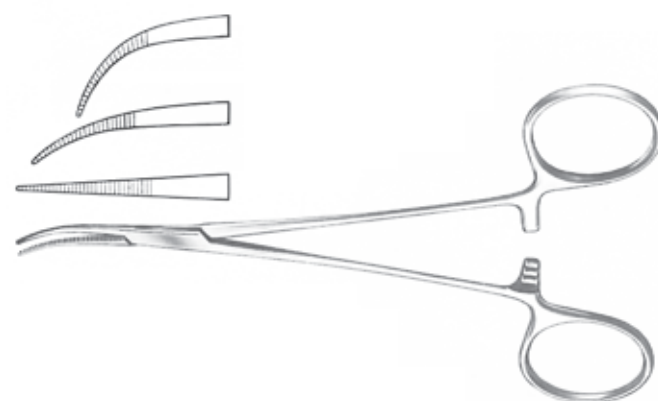
SUR-1B-2059-15 15 cm / 6"**SUR-1B-2059-18** 18 cm / 7"

19 cm / 7½"

SUR-1B-2060-19

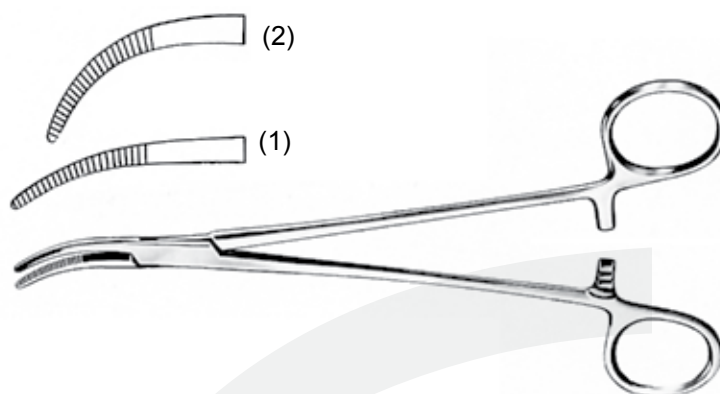
Adson18.5 cm / 7 $\frac{1}{4}$ "

straight

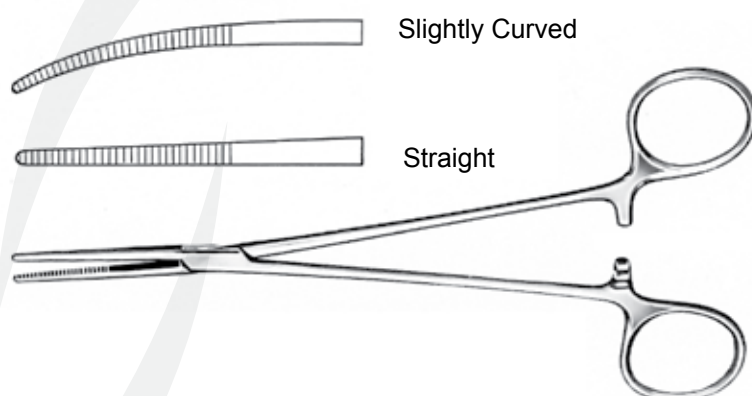
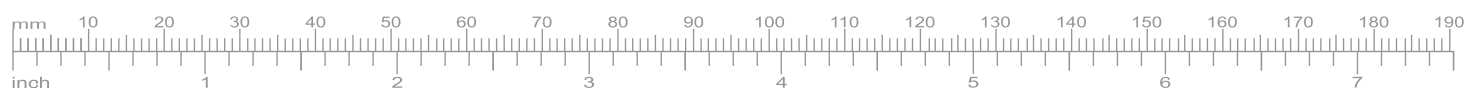
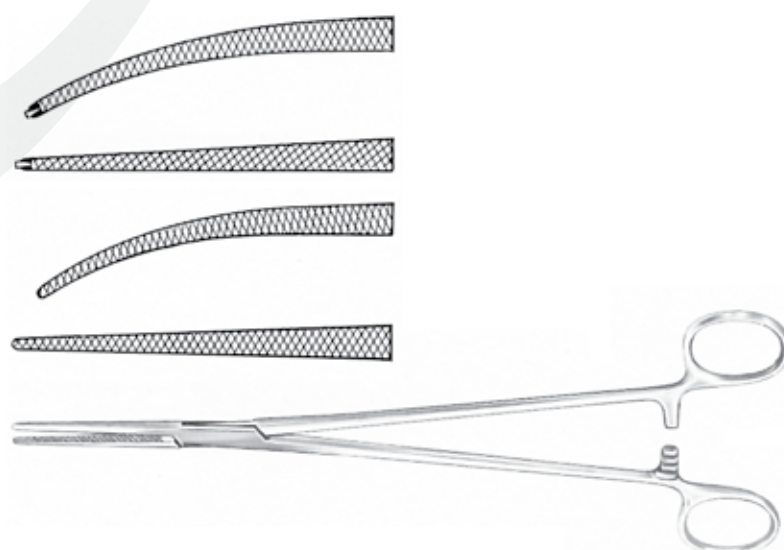
SUR-1B-2061-18**SUR-1B-2061-18****Nissen**18.5 cm / 7 $\frac{1}{4}$ "22 cm / 8 $\frac{3}{4}$ "**SUR-1B-2062-18****SUR-1B-2062-22****Baby-Adson**14 cm / 5 $\frac{1}{2}$ "18.5 cm / 7 $\frac{1}{4}$ "**SUR-1B-2063-14****SUR-1B-2063-18****Jacobson-Adson**18.5 cm / 7 $\frac{1}{4}$ "**SUR-1B-2064-00****SUR-1B-2064-18****SUR-1B-2064-18**

Schmidt

19 cm / 7½"

SUR-1B-2065-01**SUR-1B-2065-02****Birkett**

19 cm / 7½"

SUR-1B-2066-01**SUR-1B-2066-02****Bengolea****SUR-1B-2067-20** 20 cm / 8"**SUR-1B-2067-22** 22 cm / 8¾"**SUR-1B-2067-24** 24 cm / 9½"**SUR-1B-2067-26** 26 cm / 10¼"

Bridge

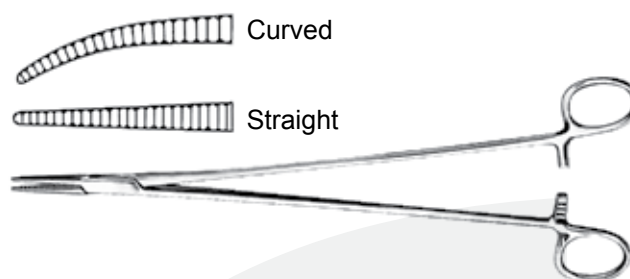
Straight

27 cm / 10½"

SUR-1B-2068-27

Curved

27 cm / 10½"

SUR-1B-2069-27**Roberts**

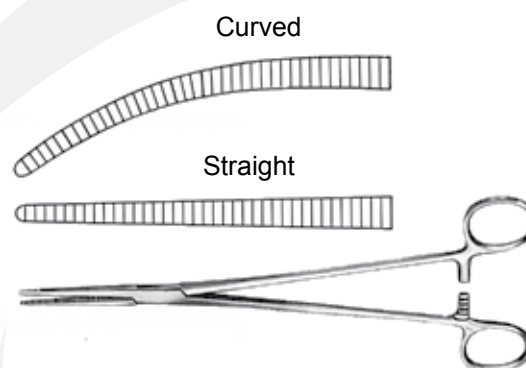
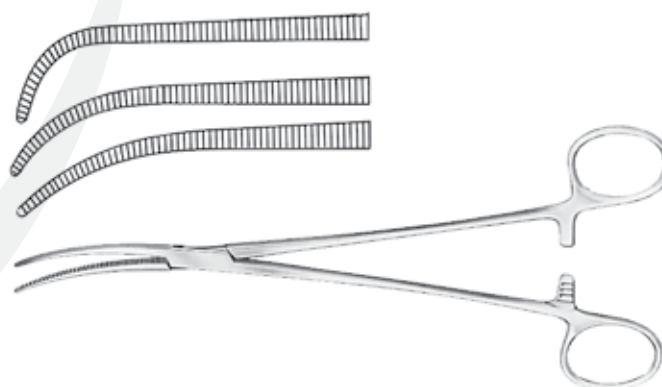
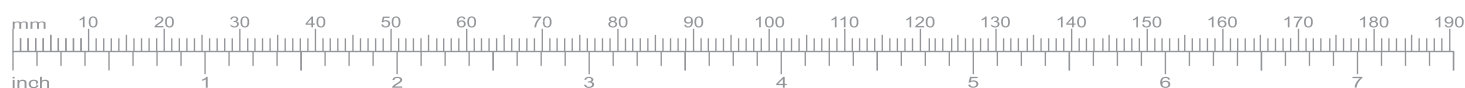
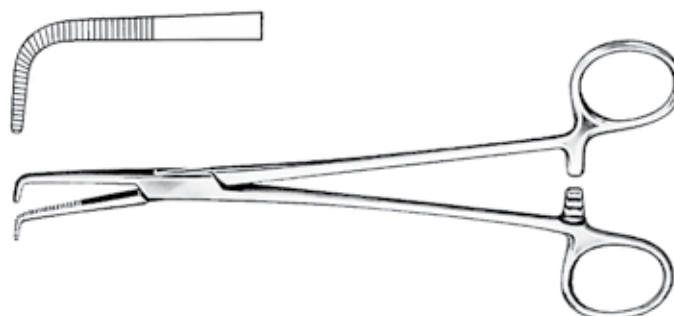
Straight

22 cm / 8¾"

SUR-1B-2070-22

Curved

22 cm / 8¾"

SUR-1B-2071-22**Kelly****SUR-1B-2072-19** 19 cm / 7½"**SUR-1B-2072-22** 22 cm / 8¾"**SUR-1B-2072-24** 24 cm / 9½"**SUR-1B-2072-19** 19 cm / 7½"**SUR-1B-2072-22** 22 cm / 8¾"**SUR-1B-2072-24** 24 cm / 9½"**SUR-1B-2072-19** 19 cm / 7½"**SUR-1B-2072-22** 22 cm / 8¾"**SUR-1B-2072-24** 24 cm / 9½"**Kantrowitz****SUR-1B-2073-19** 19 cm / 7½"**SUR-1B-2073-24** 24 cm / 9½"**SUR-1B-2073-26** 26.5 cm / 10½"

Heaney**SUR-1B-2074-19** 19.5 cm / 7½"**SUR-1B-2074-21** 21.0 cm / 8¼"**SUR-1B-2074-23** 23.0 cm / 9"**SUR-1B-2075-19** 19.5 cm / 7½"**SUR-1B-2075-21** 21.0 cm / 8¼"**SUR-1B-2075-23** 23.0 cm / 9"**Heaney-Slim**

23 cm / 9"

SUR-1B-2076-23**Ballentine**

21 cm / 8¼" 01

SUR-1B-2076-21**Heaney-Ballentine**

21 cm / 8¼" 02

SUR-1B-2077-21**Negus**

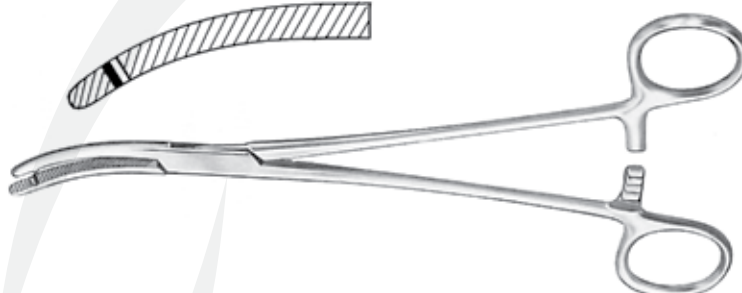
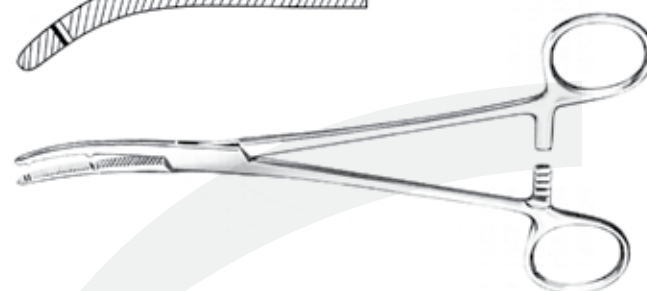
Fig. 01

19 cm / 7½"

SUR-1B-2078-01

Fig. 02

19 cm / 7½"

SUR-1B-2079-02

Heaney-Ballentine



Ballentine

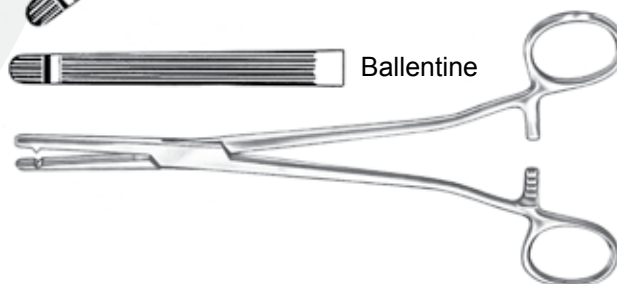
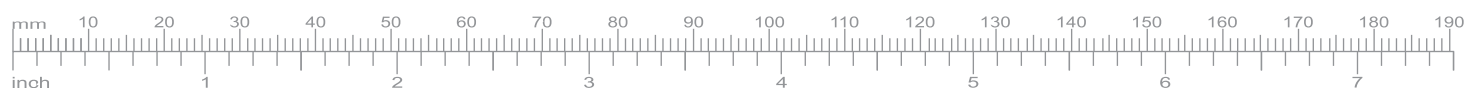


Fig. 02



Fig. 01



Phaneuf

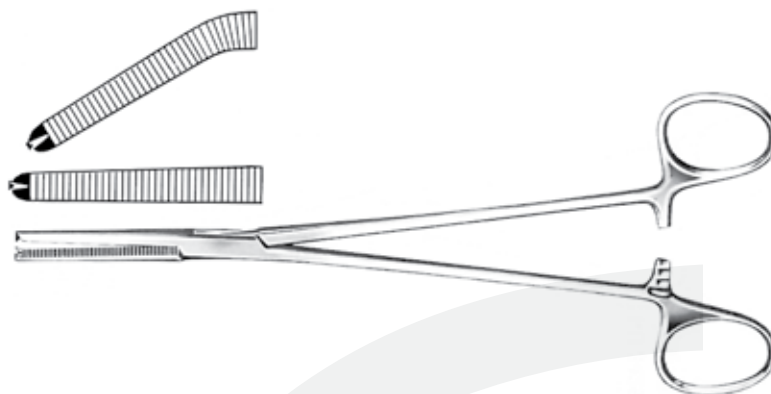
Straight

21.5 cm / 8½"

SUR-1B-2080-21

21.5 cm / 8½"

Angular

SUR-1B-2081-21**Fergusson**

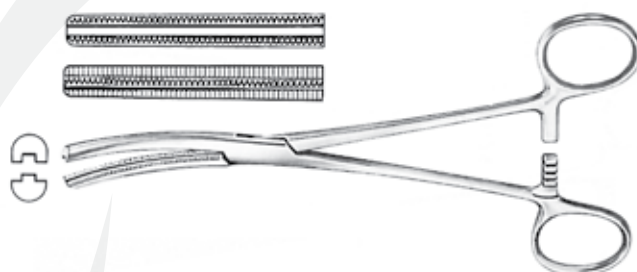
16 cm / 6¼"

Straight

SUR-1B-2082-16

16 cm / 6¼"

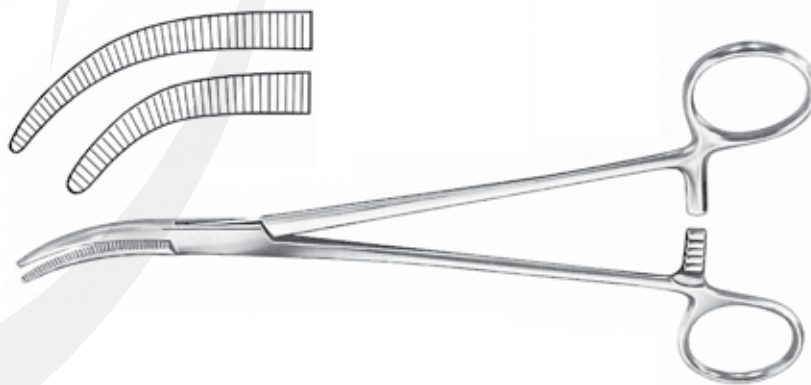
Curved

SUR-1B-2083-16**Moynihan**

23 cm / 9"

SUR-1B-2084-23

24 cm / 9¼"

SUR-1B-2084-24**Holzbach**

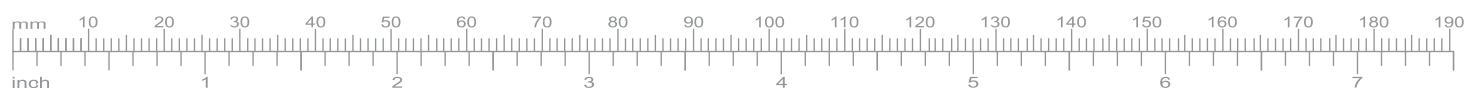
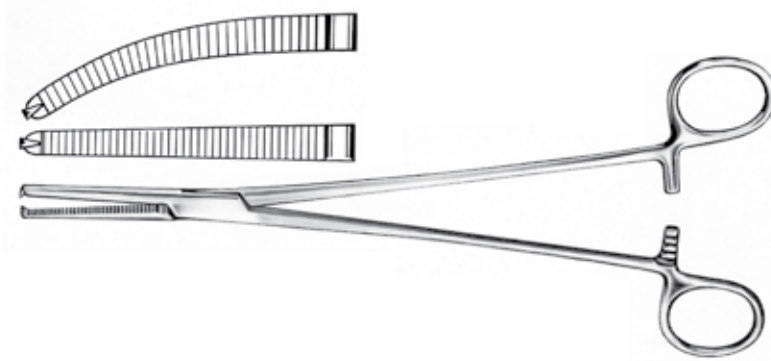
straight

23.5 cm / 9¼"

SUR-1B-2085-23

Curved

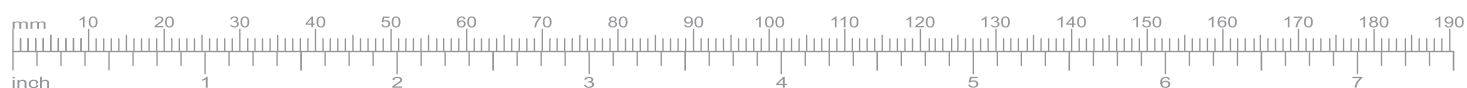
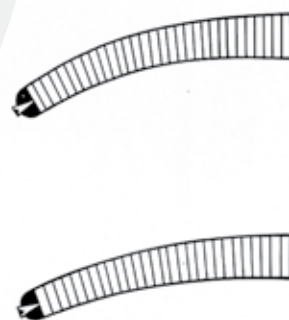
23.5 cm / 9¼"

SUR-1B-2086-23

Wertheim
24 cm / 9½"
SUR-1B-2087-24



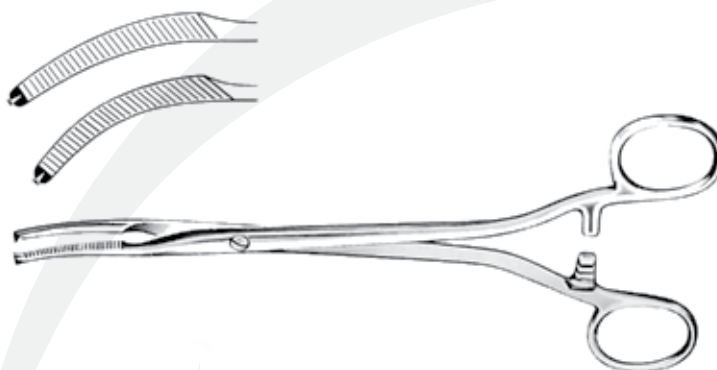
Wertheim
22 cm / 8¼"
Slightly curved
SUR-1B-2088-22
22 cm / 8¼"
More curved
SUR-1B-2089-22



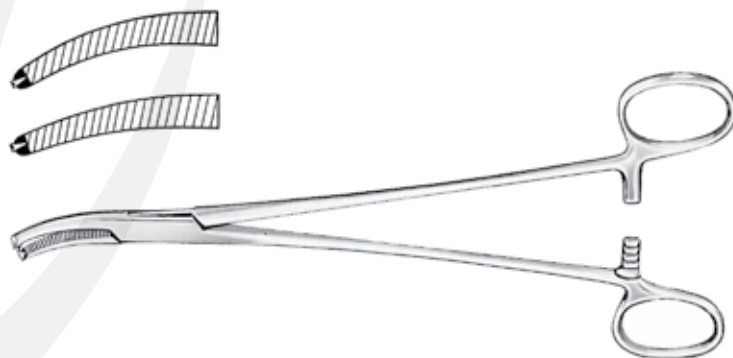
Milkulicz
18 cm / 7"
SUR-1B-2090-18



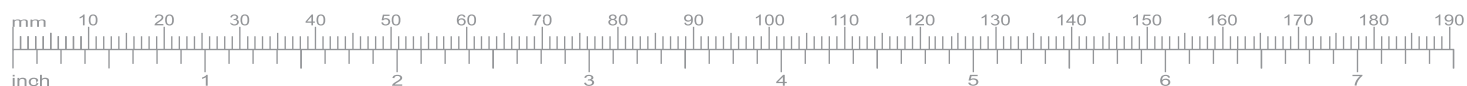
Milkulicz
20 cm / 8"
SUR-1B-2091-20
SUR-1B-2092-20



Faure
20 cm / 8"
SUR-1B-2093-20
SUR-1B-2094-20



Schindler
20 cm / 8"
SUR-1B-2095-20



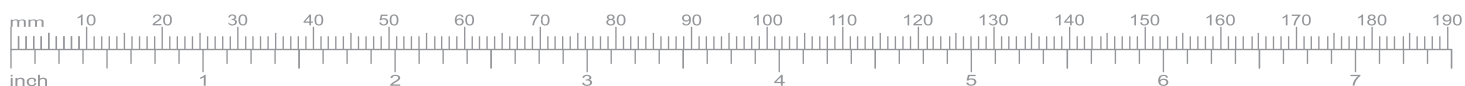
Ochsner
14.5 cm / 5³/₄"
SUR-1B-2096-14



Adson
12 cm / 4³/₄"
SUR-1B-2097-00



Adson
12 cm / 4³/₄"
SUR-1B-2098-01



SUR-1B-2099-15 15 cm / 6"
SUR-1B-2099-28 17 cm / 7"



13 cm / 5"
SUR-1B-2100-13
curved
13 cm / 5"
SUR-1B-2101-13



SUR-1B-2102-12 12 cm / 4 $\frac{3}{4}$ "
SUR-1B-2102-15 15 cm / 6"
SUR-1B-2102-18 18 cm / 7"



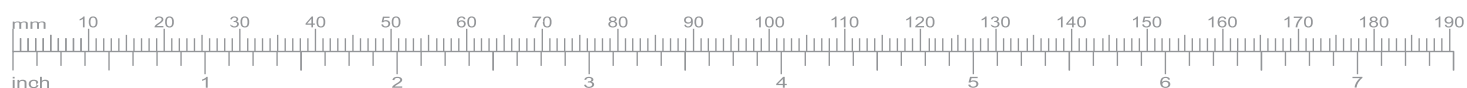
SUR-1B-2103-12 12 cm / 4 $\frac{3}{4}$ "
SUR-1B-2103-15 15 cm / 6"
SUR-1B-2103-18 18 cm / 7"



17.5 cm / 7"
SUR-1B-2104-17



17.5 cm / 7"
SUR-1B-2104-17



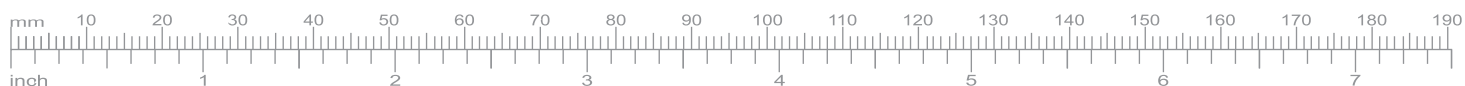
Austin
14 cm / 5½"
SUR-1B-2105-14



Austin
18 cm / 7"
SUR-1B-2106-18



Neubuser
20 cm / 8"
SUR-1B-2107-20



Rogers

Straight

22.5 cm / 9"

25 cm / 10"

SUR-1B-2108-01**SUR-1B-2109-51**

Slightly curved

22 cm / 8³/₄"24.5 cm / 9¹/₄"**SUR-1B-2110-02****SUR-1B-2111-52**

More curved

21.5 cm / 8¹/₂"24 cm / 9¹/₂"**SUR-1B-2112-03****SUR-1B-2113-53**

Angular

20.5 cm / 8"

23 cm / 9"

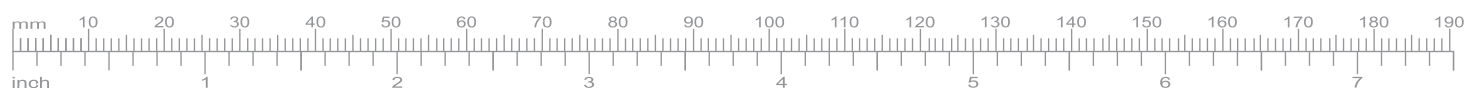
SUR-1B-2114-04**SUR-1B-2115-54**

Angula

More curved

Slightly curved

Straight

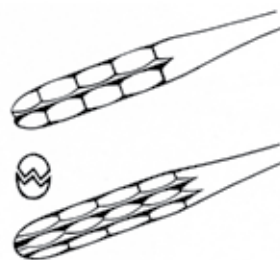


Ulrich

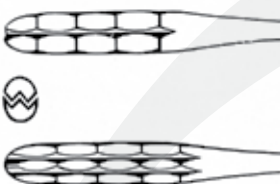
Straight

SUR-1B-2116-22 22 cm/8³/₄"**SUR-1B-2116-25** 25 cm/10 "**SUR-1B-2116-27** 27 cm/10 ¹/₂"

Curved

SUR-1B-2117-22 22 cm/8³/₄"**SUR-1B-2117-25** 25 cm/10 "**SUR-1B-2117-27** 27 cm/10 ¹/₂"

Curved



Straight

**Gross-Maier**

20 cm/8

25 cm/10"

Straight

with ratchet

SUR-1B-2118-20**SUR-1B-2118-25**

Straight

with ratchet

SUR-1B-2119-20**SUR-1B-2119-25**

Curved

with ratchet

SUR-1B-2120-20**SUR-1B-2120-25**

Curved

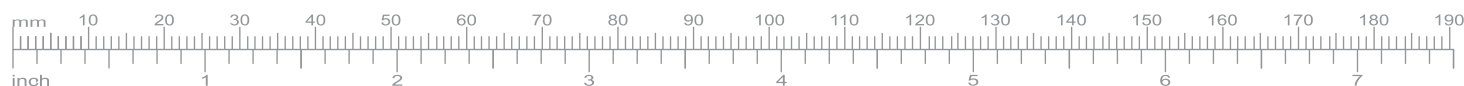
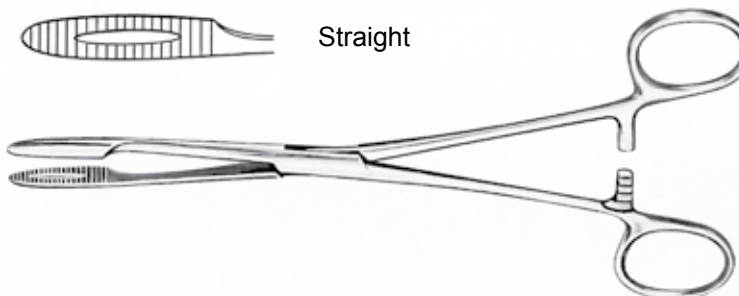
With ratchet

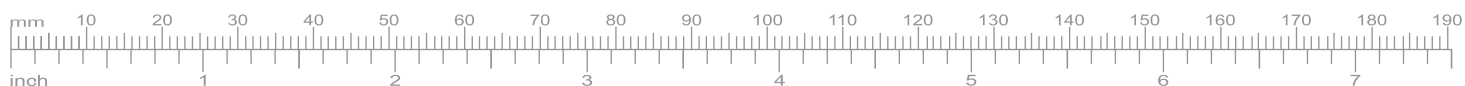
SUR-1B-2122-20**SUR-1B-2122-25**

Curved

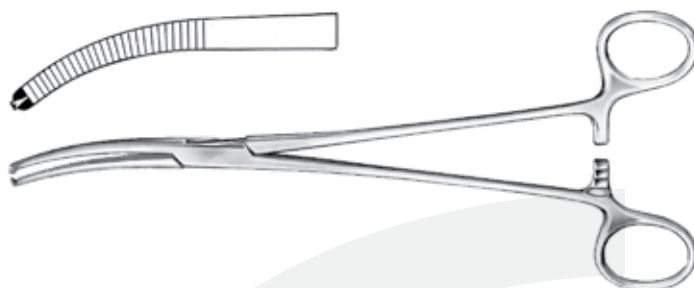


Straight

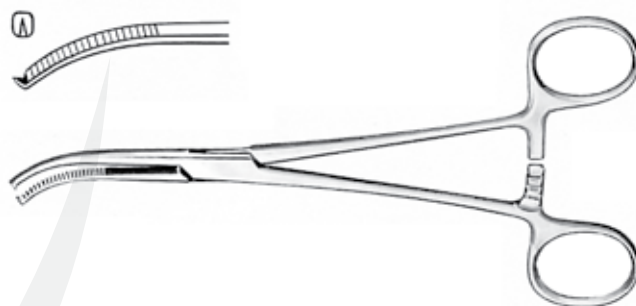


Pelkmannstraight
25 cm / 10"**SUR-1B-2123-25**curved
25 cm / 10"**SUR-1B-2124-25****Sims-Maier**straight
28 cm / 11"**SUR-1B-2125-28**curved
28 cm / 11"**SUR-1B-2126-28****Duplay**straight
20 cm / 8"**SUR-1B-2127-20**curved
20 cm / 8"**SUR-1B-2128-20**

Milkulicz
20 cm / 8"
SUR-1B-2129-20



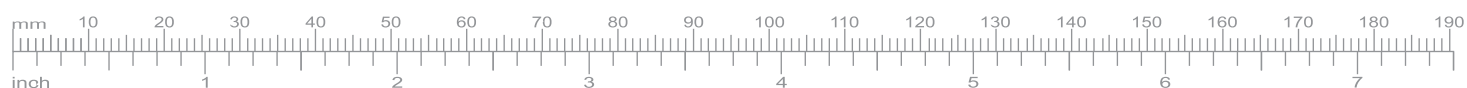
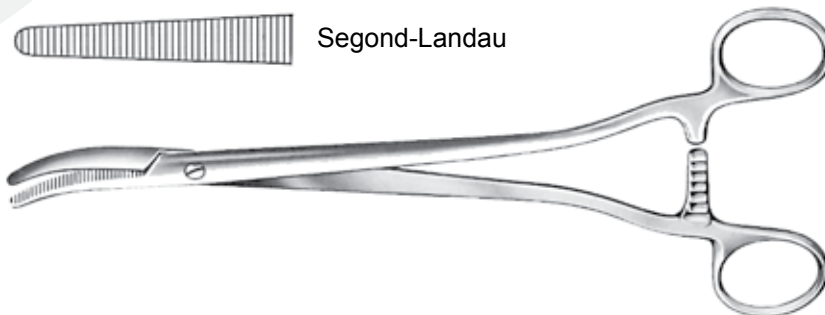
Milkulicz
18.5 cm / 7 1/4"
SUR-1B-2130-18



Segond
24 cm / 9 1/2"
SUR-1B-2131-24



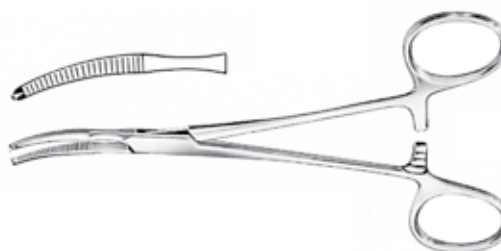
Segond-Landau
24 cm / 9 1/2"
SUR-1B-2132-24



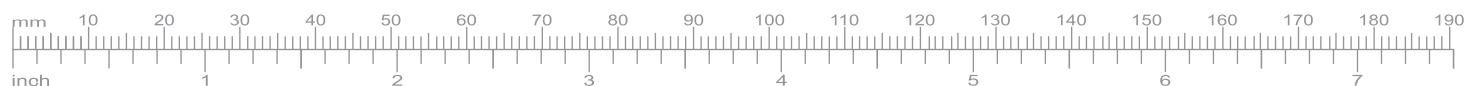
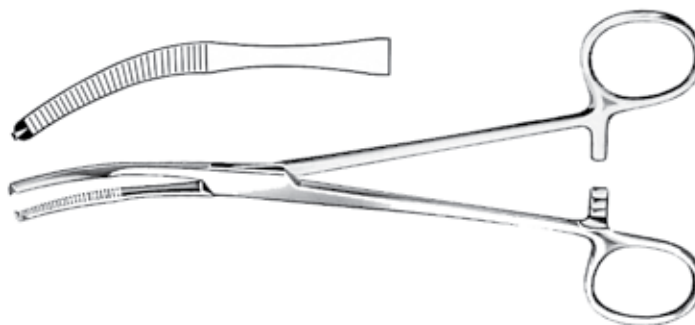
Wertheim
18 cm / 7"
SUR-1B-2133-18



Baby-Milkulicz
14 cm / 5½"
SUR-1B-2134-14



Milkulicz
18 cm / 7"
20 cm / 8"
SUR-1B-2135-18
SUR-1B-2135-20



SUR-1B-2136-08 8 cm / 3¼"
SUR-1B-2136-09 8 cm / 3½"
SUR-1B-2136-10 10.5 cm / 4¼"
SUR-1B-2136-11 11.5 cm / 4½"
SUR-1B-2136-12 12.5 cm / 5"



Smooth

SUR-1B-2137-08 8 cm / 3¼"
SUR-1B-2137-09 9 cm / 3½"
SUR-1B-2137-10 10.5 cm / 4¼"
SUR-1B-2137-11 11.5 cm / 4½"
SUR-1B-2137-12 12.5 cm / 5"

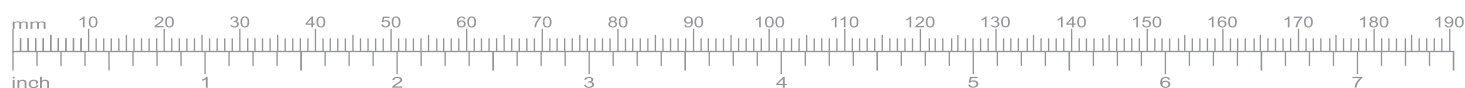


Smooth

SUR-1B-2138-08 8 cm / 3¼"
SUR-1B-2138-09 9 cm / 3½"
SUR-1B-2138-10 10.5 cm / 4¼"
SUR-1B-2138-11 11.5 cm / 4½"
SUR-1B-2138-12 12.5 cm / 5"



SUR-1B-2139-08 8 cm / 3¼"
SUR-1B-2139-09 9 cm / 3½"
SUR-1B-2139-10 10.5 cm / 4¼"
SUR-1B-2139-11 11.5 cm / 4½"
SUR-1B-2139-12 12.5 cm / 5"



Feilchenfield**SUR-1B-2140-07** 7.5 cm / 3"**SUR-1B-2140-09** 9 cm / 3½"**SUR-1B-2140-11** 11.5 cm / 4½"**Hunter**

10.5 cm / 4¼"

SUR-1B-2141-10**Hunter**

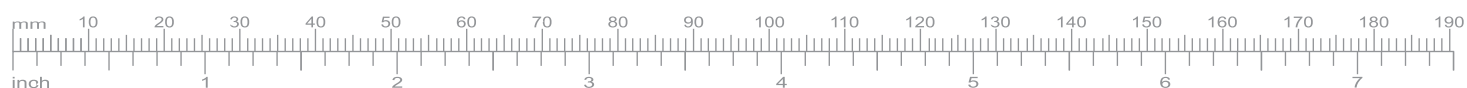
10.5 cm / 4¼"

SUR-1B-2142-10**Walter-Carmalt**

10.5 cm / 4¼"

SUR-1B-2143-10**Walter-Carmalt**

10.5 cm / 4¼"

SUR-1B-2144-10

Peet

11 cm / 4½"

SUR-1B-2145-11**Stieglitz**

Straight

13.5 cm / 5¼"

(with ratchet)

SUR-1B-2146-13

(without ratchet)

SUR-1B-2147-13

Straight



Angular

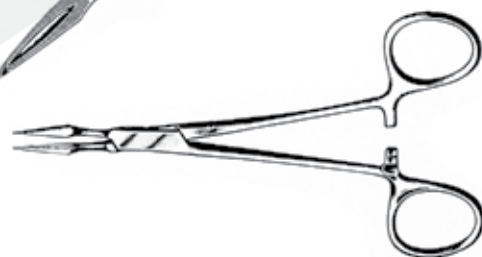
Angular

(with ratchet)

13.5 cm / 5¼"

SUR-1B-2148-13

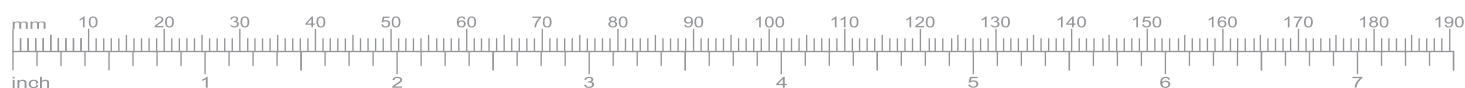
(without ratchet)

SUR-1B-2149-13**Ralk**

15 cm / 6"

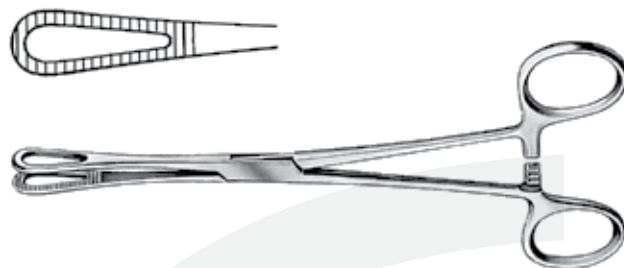
SUR-1B-2150-15**Ralk**

15 cm / 6"

SUR-1B-2151-15

Ramsey

SUR-1B-2152-18 18 cm / 7"
SUR-1B-2152-25 25 cm / 10"

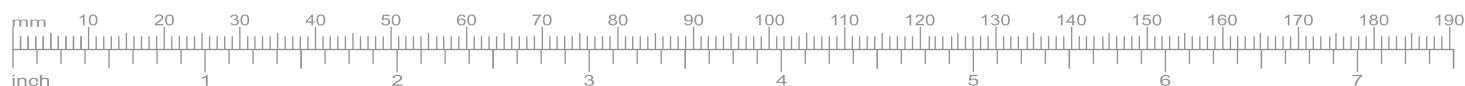
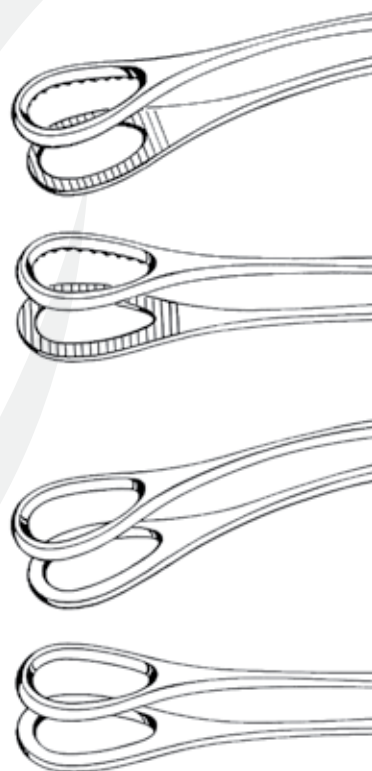
**Förster (Förster-Ballenger)**

SUR-1B-2153-18 18 cm / 7"
SUR-1B-2153-25 25 cm / 10"

SUR-1B-2154-18 18 cm / 7"
SUR-1B-2154-25 25 cm / 10"

SUR-1B-2155-18 18 cm / 7"
SUR-1B-2155-25 25 cm / 10"

SUR-1B-2156-18 18 cm / 7"
SUR-1B-2156-25 25 cm / 10"



SUR-1B-2157-10	10.5 cm 4¼"
SUR-1B-2157-11	11.5 cm 4½"
SUR-1B-2157-13	13.0 cm 5"
SUR-1B-2157-14	14.5 cm 5½"
SUR-1B-2157-15	15.0 cm 6"
SUR-1B-2157-16	16.0 cm 6¼"
SUR-1B-2157-18	18.0 cm 7"
SUR-1B-2157-20	20.0 cm 8"
SUR-1B-2157-25	25.0 cm 10"
SUR-1B-2157-30	30.0 cm 12"

**Oehler (1:2)**

SUR-1B-2158-14	4.5 cm 5½"
SUR-1B-2158-15	5.0 cm 6"
SUR-1B-2158-16	16.0 cm 6¼"
SUR-1B-2158-18	18.0 cm 7"
SUR-1B-2158-20	20.0 cm 8"
SUR-1B-2158-25	25.0 cm 10"
SUR-1B-2158-30	30.0 cm 12"

**Standard (2:3)**

SUR-1B-2159-13	13.0 cm 5"
SUR-1B-2159-14	14.5 cm 5½"
SUR-1B-2159-16	15.0 cm 6"
SUR-1B-2159-18	18.0 cm 7"
SUR-1B-2159-20	20.0 cm 8"
SUR-1B-2159-25	25.0 cm 10"
SUR-1B-2159-30	30.0 cm 12"

**Standard (3:4)**

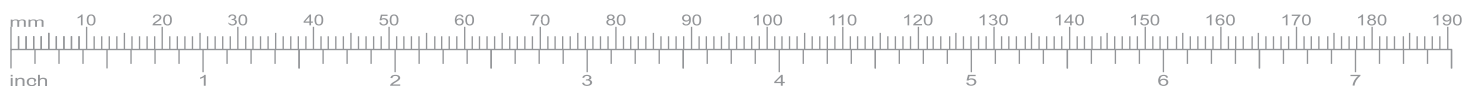
SUR-1B-2160-13	13.0 cm 5"
SUR-1B-2160-14	14.5 cm 5½"
SUR-1B-2160-16	16.0 cm 6¼"

**Standard (4:5)**

SUR-1B-2161-13	13.0 cm 5"
SUR-1B-2161-14	14.5 cm 5½"
SUR-1B-2161-16	16.0 cm 6¼"

**Standard (1:2)**

SUR-1B-2162-11	11.5 cm 4½"
SUR-1B-2162-13	13.0 cm 5"
SUR-1B-2162-14	14.5 cm 5½"
SUR-1B-2162-16	16.0 cm 6¼"
SUR-1B-2162-18	18.0 cm 7"
SUR-1B-2162-20	20.0 cm 8"
SUR-1B-2162-25	25.0 cm 10"



Standard (1:2)

SUR-1B-2163-12	12.0 cm 4 ³ / ₄ "
SUR-1B-2163-13	13.0 cm 5"
SUR-1B-2163-14	14.5 cm 5 ¹ / ₂ "
SUR-1B-2163-15	15.0 cm 6"
SUR-1B-2163-18	18.0 cm 7"
SUR-1B-2163-21	21.0 cm 8 ¹ / ₄ "
SUR-1B-2163-25	25.0 cm 10"
SUR-1B-2163-31	31.0 cm 12"

C

**Standard (2:3)**

SUR-1B-2164-12	12.0 cm 4 ³ / ₄ "
SUR-1B-2164-13	13.0 cm 5"
SUR-1B-2164-14	14.5 cm 5 ¹ / ₂ "
SUR-1B-2164-18	18.0 cm 7"
SUR-1B-2164-21	21.0 cm 8 ¹ / ₄ "
SUR-1B-2164-25	25.0 cm 10"
SUR-1B-2164-31	31.0 cm 12"

W

**Standard (3:4)**

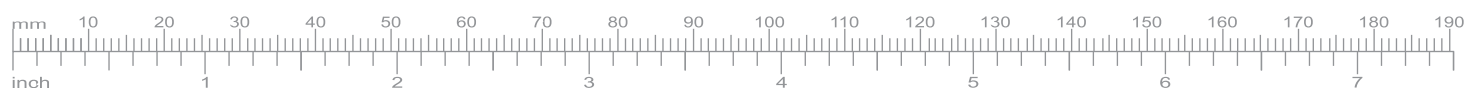
14.5 cm 5 ¹ / ₂ "
SUR-1B-2165-14

W

**Standard (3:4)**

SUR-1B-2166-13	13.0 cm 5"
SUR-1B-2166-14	14.5 cm 5 ¹ / ₂ "
SUR-1B-2166-15	15.0 cm 6"

C



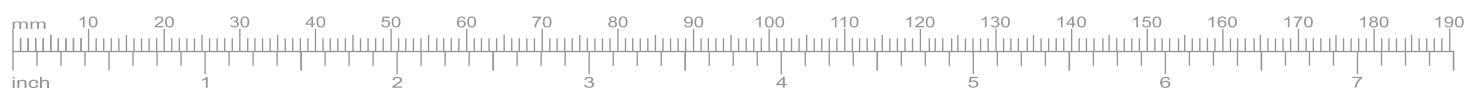
Lerche
15 cm / 6"
SUR-1B-2167-15



Lerche
15 cm / 6"
SUR-1B-2169-15



Treves
13 cm / 5"
SUR-1B-2170-13



Micro-Adson12 cm / 4³/₄"

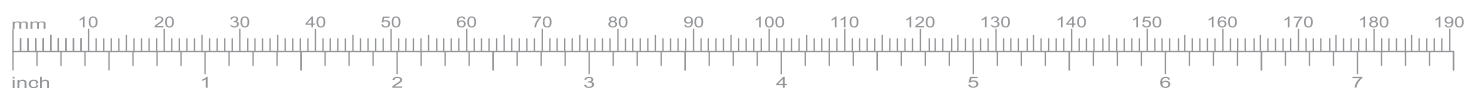
15 cm / 6"

SUR-1B-2171-12**SUR-1B-2171-15****Micro-Adson**12 cm / 4³/₄"

15 cm / 6"

SUR-1B-2172-12**SUR-1B-2172-15****Micro-Adson**12 cm / 4³/₄"**SUR-1B-2173-12****Ewald**12 cm / 4³/₄"**SUR-1B-2174-12****Standard-Adson**12 cm / 4³/₄"

15 cm / 6"

SUR-1B-2175-12**SUR-1B-2175-15**

Adson12 cm / 4³/₄"

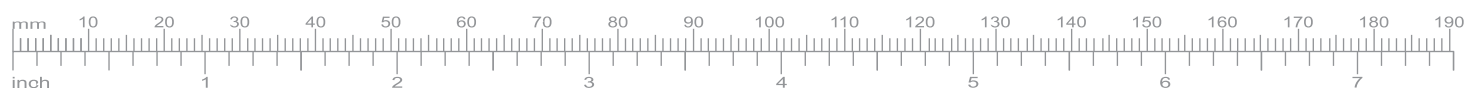
15 cm / 6"

SUR-1B-2176-12**SUR-1B-2176-15****Adson**12 cm / 4³/₄"

15 cm / 6"

SUR-1B-2177-12**SUR-1B-2177-15****Adson**12 cm / 4³/₄"**SUR-1B-2178-12****Adson-Brown**12 cm / 4³/₄"**SUR-1B-2179-12****Adson-Brown**

15 cm / 6"

12 cm / 4³/₄"**SUR-1B-2180-15****SUR-1B-2180-12****Adson-Brown**12 cm / 4³/₄"**SUR-1B-2181-12**

Gillies

15 cm / 6"

SUR-1B-2182-15**Gillies**

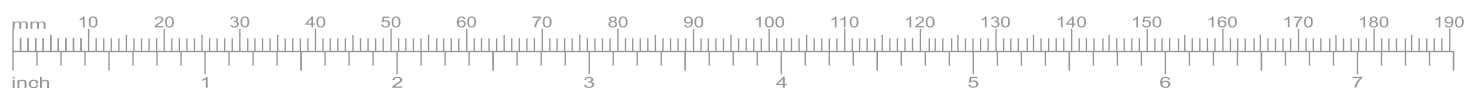
15 cm / 6"

SUR-1B-2183-00/15**Brown****SUR-1B-2184-15** 15 cm / 6"**SUR-1B-2184-20** 20 cm / 8"**SUR-1B-2184-25** 25 cm / 10"**Semken**12 cm / 4³/₄"

15 cm / 6"

SUR-1B-2185-12**SUR-1B-2185-15****Semken**12 cm / 4³/₄"

15 cm / 6"

SUR-1B-2186-12**SUR-1B-2186-15**

Waugh

15 cm / 6"

20 cm / 8"

SUR-1B-2187-15**SUR-1B 2187-20****Brophy**

20 cm / 8"

SUR-1B-2188-20**Brophy**

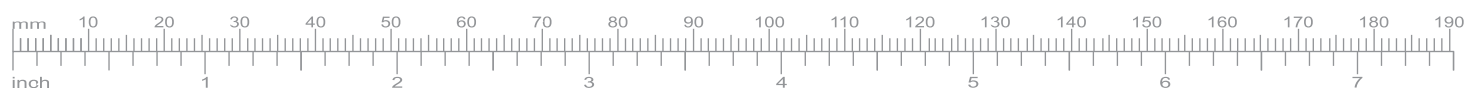
20 cm / 8"

SUR-1B-2189-20**Gerald**

18 cm / 7"

SUR-1B-2190-18**Gerald**

18 cm / 7"

SUR-1B-2191-18

Cushing

17.5 cm / 7"

SUR-1B-2192-17**Cushing**

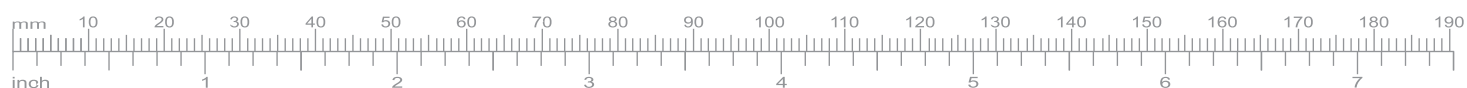
17.5 cm / 7"

SUR-1B-2193-17**Potts-Smith**

Straight

SUR-1B-2194-18 18 cm / 7"**SUR-1B-2194-21** 21 cm / 8¼"**SUR-1B-2194-25** 25 cm / 10"

Curved

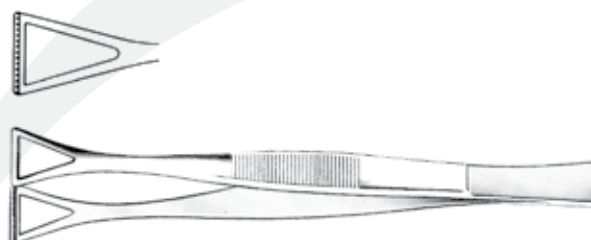
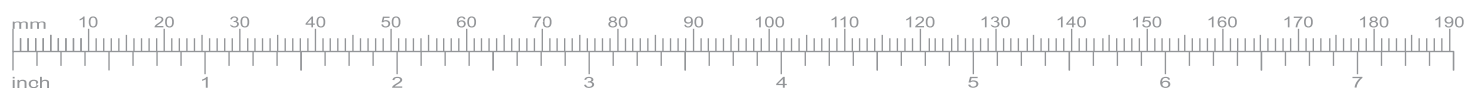
SUR-1B-2195-18 18 cm / 7"**SUR-1B-2195-21** 21 cm / 8¼"**SUR-1B-2195-25** 25 cm / 10"

Duval

14.5 cm / 5¾"

SUR-1B-2196 -14**Collin-Duval**

20 cm / 8"

SUR-1B-2197-20**Durante****SUR-1B-2198-14** 14.5 cm / 5¾"**SUR-1B-2198-16** 16 cm / 6¼"**SUR-1B-2198-20** 20 cm / 8"**Russ.Modell****SUR-1B-2199-15** 15 cm / 6"**SUR-1B-2199-20** 20 cm / 8"**SUR-1B-2199-25** 25 cm / 10"

23 cm / 9"
SUR-1B-2200-23



Ferris-Smith
18 cm / 7"
SUR-1B-2201-18



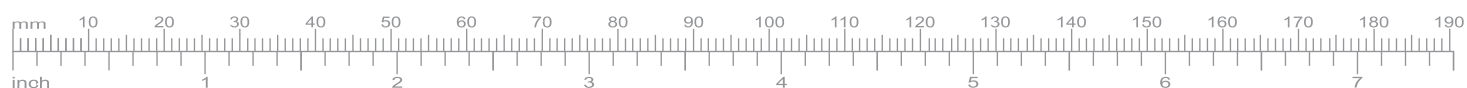
Ferris-Smith
18 cm / 7"
SUR-1B-2203-18



Lane
14.5 cm / 5³/₄"
20.0 cm / 8"
SUR-1B-2204-14
SUR-1B-2205-20



Lane
14.5 cm / 5³/₄"
20.0 cm / 8"
SUR-1B-1769-14
SUR-1B-1769-20



Stille-Barraya

SUR-1B-2206-18 18 cm / 6"
SUR-1B-2206-20 20 cm / 8"
SUR-1B-2206-25 25 cm / 10"

**Bonney**

18 cm / 6"

SUR-1B-2207-18

**Bonney**

18 cm / 6"

SUR-1B-2208-18

**Nelson**

SUR-1B-2209-15 15 cm / 6"

SUR-1B-2209-18 18 cm / 7"

SUR-1B-2209-23 23 cm / 9"

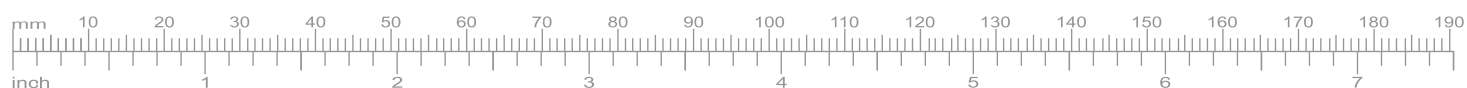
**Singley-Tuttle**

18 cm / 7"

23 cm / 9"

SUR-1B-2210-18

SUR-1B-2210-23



Schädel

9 cm / 3½"

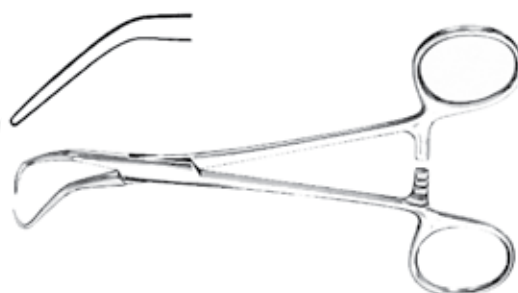
SUR-1B-2211-09**Jones**

5 cm / 2"

9 cm / 3½"

SUR-1B-2222-05**SUR-1B-2222-09**

9 cm / 3½"

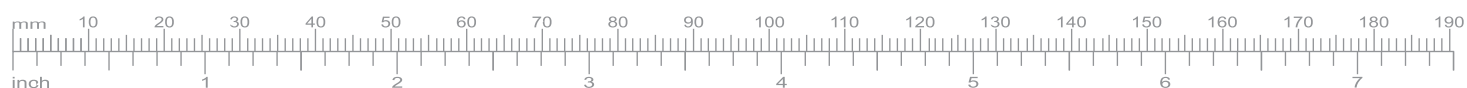
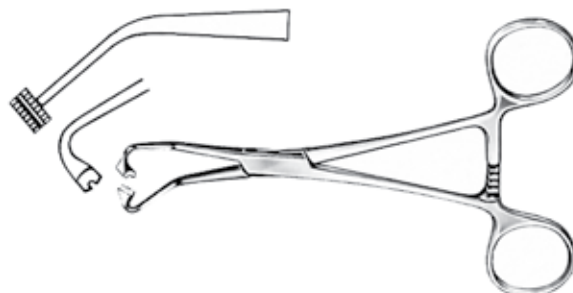
SUR-1B-2223-09**Backhaus****SUR-1B-2224-09** 9 cm / 3½"**SUR-1B-2224-11** 11 cm / 4½"**SUR-1B-2224-13** 13 cm / 5"**SUR-1B-2224-15** 15 cm / 6"

11 cm / 4½"

13 cm / 5"

SUR-1B-2225-11**SUR-1B-2225-13****Peers-Bertam**

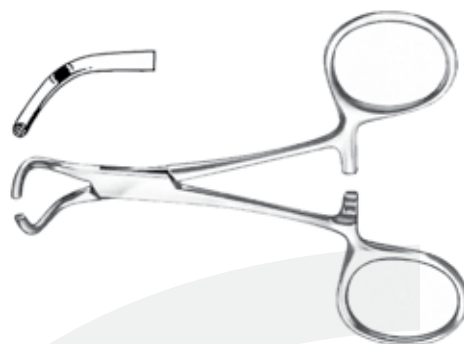
14.5 cm / 5¾"

SUR-1B-2226 -14

Tohoku

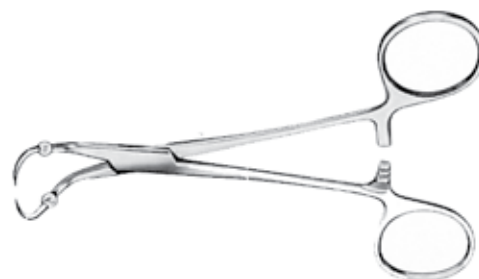
10 cm / 4"

13 cm / 5"

SUR-1B-2227-10**SUR-1B-2227-13****Röder**

13 cm / 5"

15 cm / 6"

SUR-1B-2228-13**SUR-1B-2228-15**

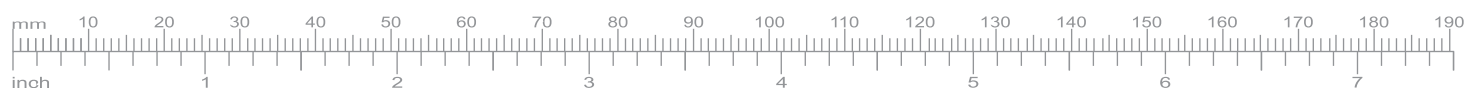
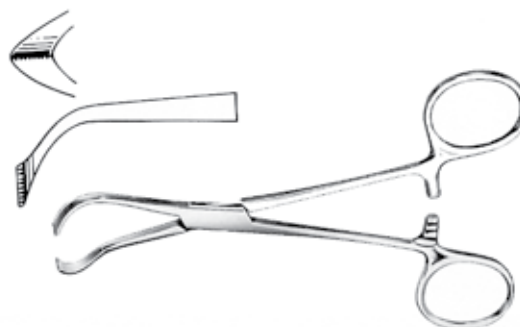
11 cm / 4½"

13 cm / 5"

SUR-1B-2229-11**SUR-1B-2229-13****Lorna**

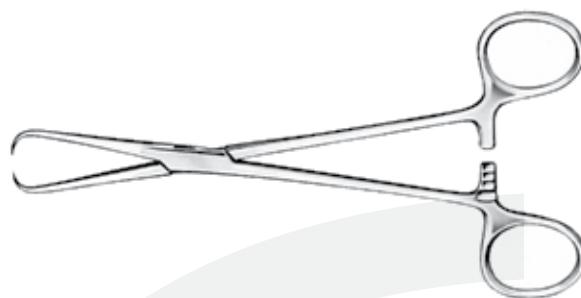
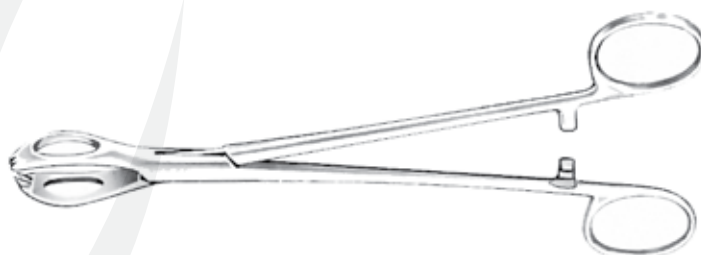
10 cm / 4"

13 cm / 5"

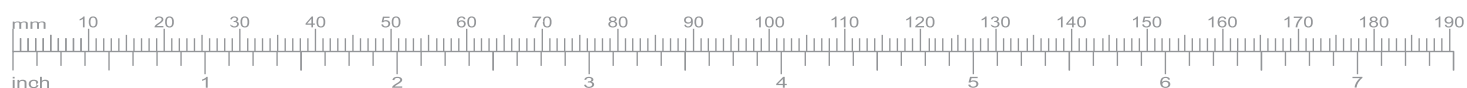
SUR-1B-2230-10**SUR-1B-2230-13**

Bernhard

16.5 cm / 6½"

SUR-1B-2231-16**Lane****SUR-1B-2232-13** 13 cm / 5"**SUR-1B-2232-15** 15.5 cm / 6"**SUR-1B-2232-20** 20 cm / 8"**Doyen**

18 cm / 7"

SUR-1B-2233-18

SUR-1B-2234-15 15 cm / 6"

SUR-1B-2234-18 18 cm / 7"

SUR-1B-2234-20 20 cm / 8"

14.5 cm / 5 $\frac{3}{4}$ "

SUR-1B-2235-14

16.5 cm / 6 $\frac{1}{2}$ "

18 cm / 7"

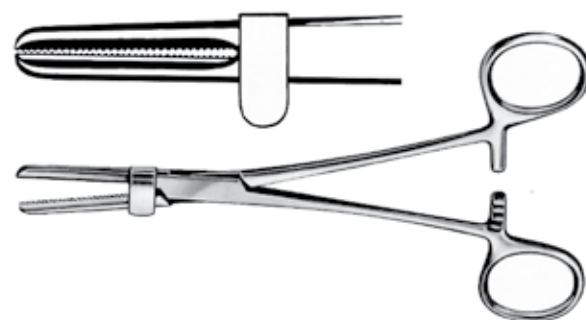
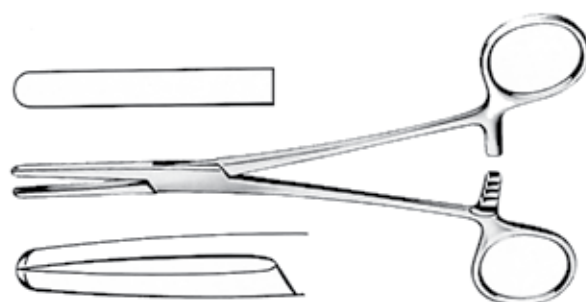
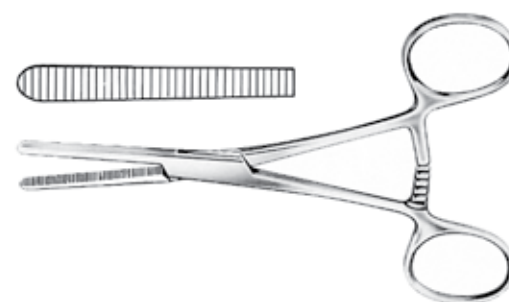
SUR-1B-2236-16

SUR-1B-2236-18

SUR-1B-2237-15 15 cm / 6"

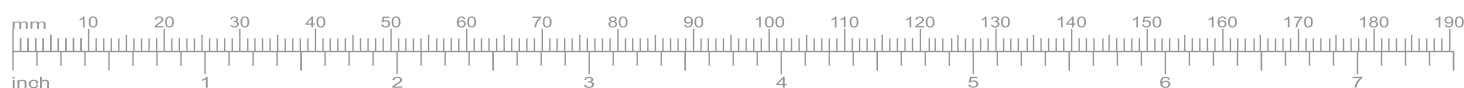
SUR-1B-2237-18 18 cm / 7"

SUR-1B-2237-20 20 cm / 8"

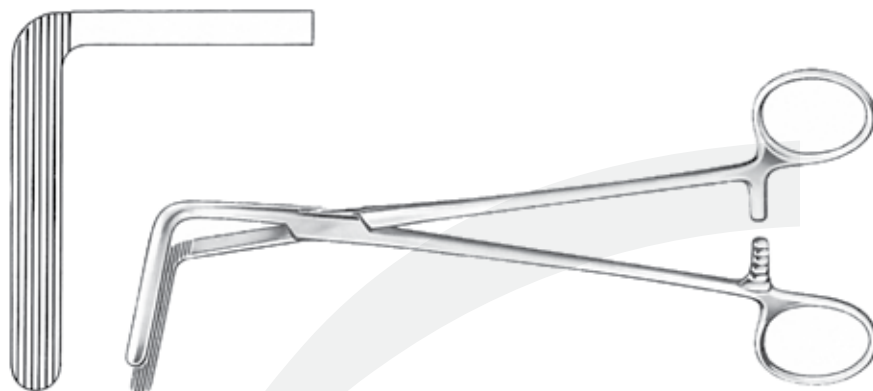


Mohr

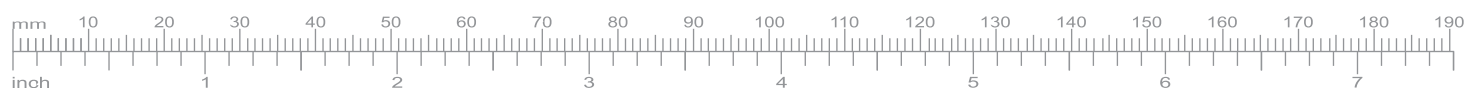
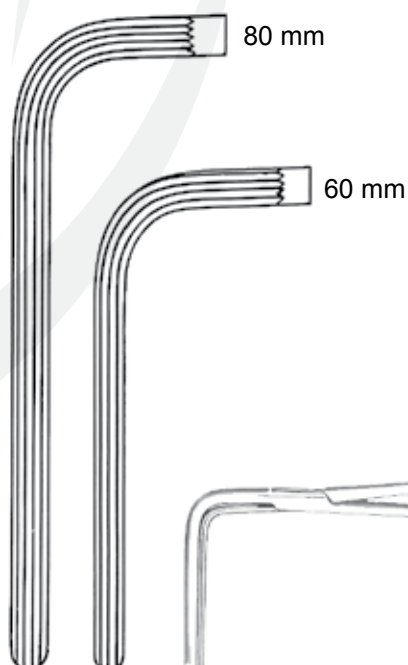
Mohr Hoffman



Werthiem-Cullen
21.5 cm / 8½"
SUR-1B-2238-21



23 cm / 9"
80 mm
SUR-1B-2239-23
23 cm / 9"
60 mm
SUR-1B-2240-23



No. 3
11.5 cm / 4½"
SUR-1B-2241-03



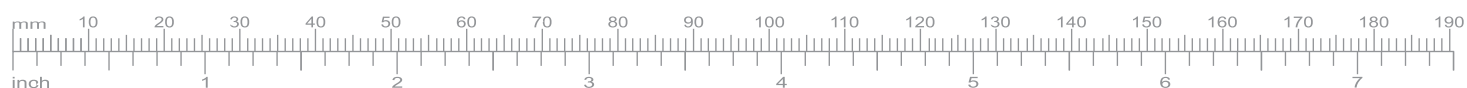
No. 4
11.5 cm / 4½"
SUR-1B-2242-04



No. 5
11.5 cm / 4½"
SUR-1B-2243-05



No. 7
11.5 cm / 4½"
SUR-1B-2244-07



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