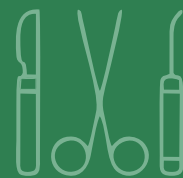




FIVE S SURGICAL



Surgical Product CATALOG



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☎ +923216164663

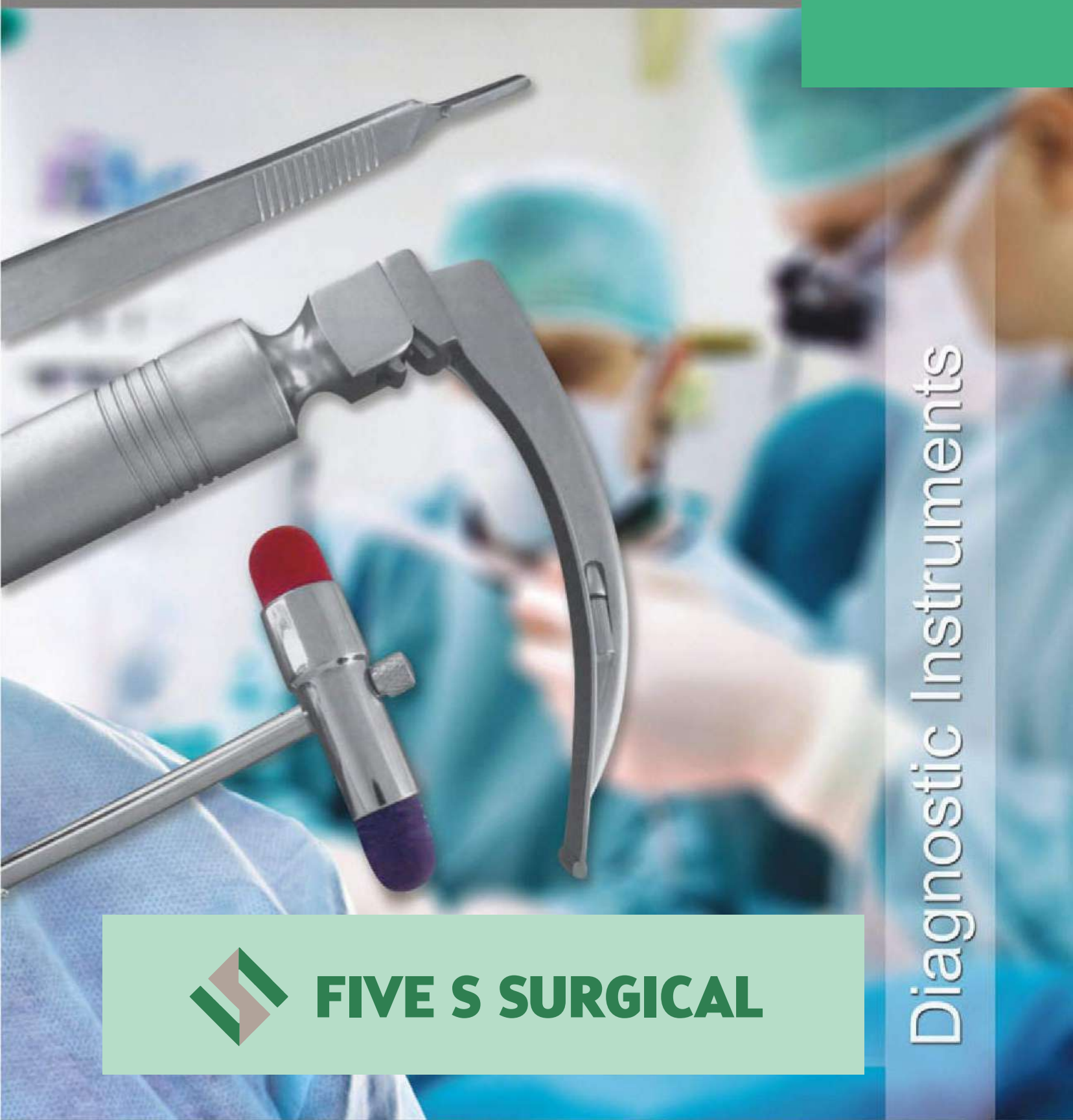
🌐 fivessurgical.com

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DIAGNOSTIC

01



Diagnostic Instruments



FIVE S SURGICAL



1/1
Standard
01-001-03
No. 3



1/1
01-002-04
No. 4



1/1
01-003-05
No. 3 Graduated



1/1
01-004-31
No. 3L



1/1
01-005-35
No. 3L cvd

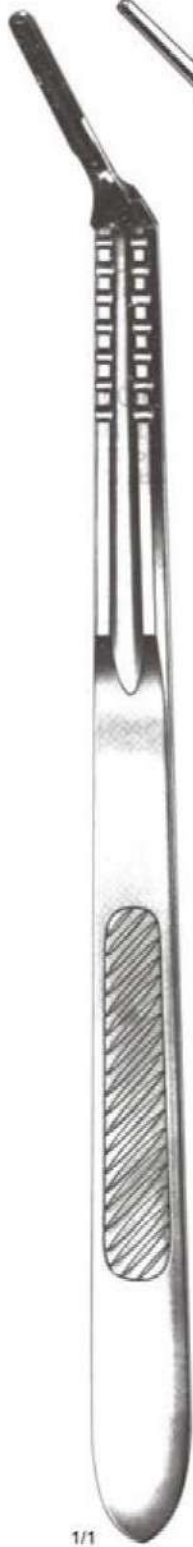


DIAGNOSTIC INSTRUMENTS

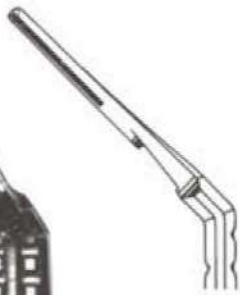
Scalpel Handles



1/1
01-006-41
No. 4L



1/1
01-007-45
No. 4L cvd



1/1
01-008-07
No. 7



1/1
01-009-71
No. 7K



1/1
01-010-03
No. 3 Round



1/1
01-011-03
No. 3 Round cvd



Taylor
01-012-20
20 cm / 8"



Buck
01-013-18
18 cm / 7"



Déjerine
01-014-21
21 cm / 8 1/4"



Wartenberg
01-015-19
19 cm / 7 1/2"

SCISSORS

02



Scissors



FIVE S SURGICAL

SCISSORS

Operating Scissors

Inches



1/1

02-001-10
10.5 cm / 4 1/4"

02-001-11
11.5 cm / 4 1/2"

02-001-13
13 cm / 5"

02-001-14
14.5 cm / 5 1/2"

02-001-15
15.5 cm / 6"

02-001-16
16.5 cm / 6 1/2"

Standard / Op. Scissor (Str.)
02-001-10 - 02-001-16



1/1

02-002-11
11.5 cm / 4 1/4"

02-002-13
13.5 cm / 5"

02-002-14
14.5 cm / 5 1/2"

02-002-15
15.5 cm / 6"

02-002-16
16.5 cm / 6 1/2"

Standard / Op. Scissor (Cvd.)
02-002-11 - 02-002-16



SCISSORS

Operating Scissors



Standard / Op. Scissor (Str.)
02-003-11 - 02-003-18

1/1

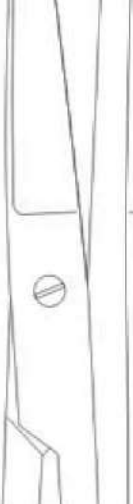
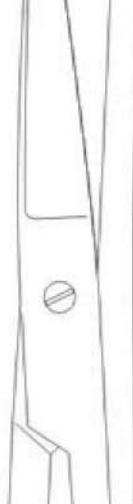
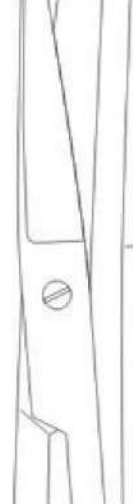
02-003-11
11.5 cm / 4½"

02-003-13
13 cm / 5"

02-003-14
14.5 cm / 5½"

02-003-16
16.5 cm / 6½"

02-003-18
18.5 cm / 7½"



Standard / Op. Scissor (Cvd.)
02-004-11 - 02-004-18

1/1

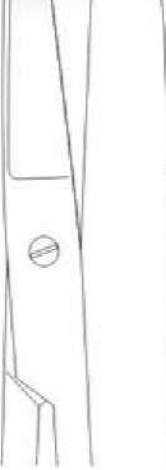
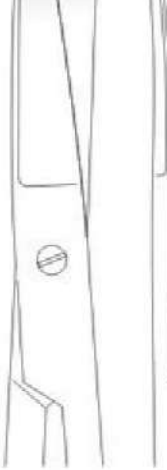
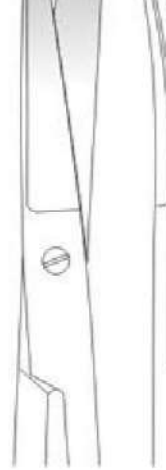
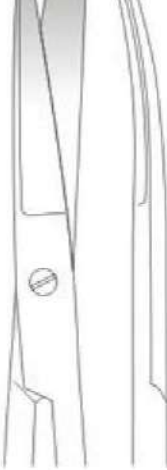
02-004-11
11.5 cm / 4½"

02-004-13
13 cm / 5"

02-004-14
14.5 cm / 5½"

02-004-16
16.5 cm / 6½"

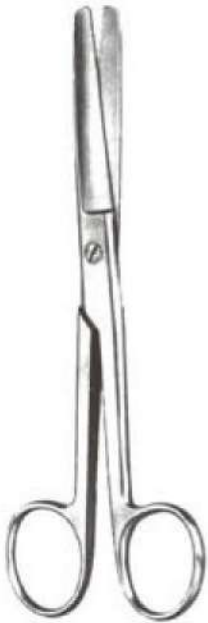
02-004-18
18.5 cm / 7½"



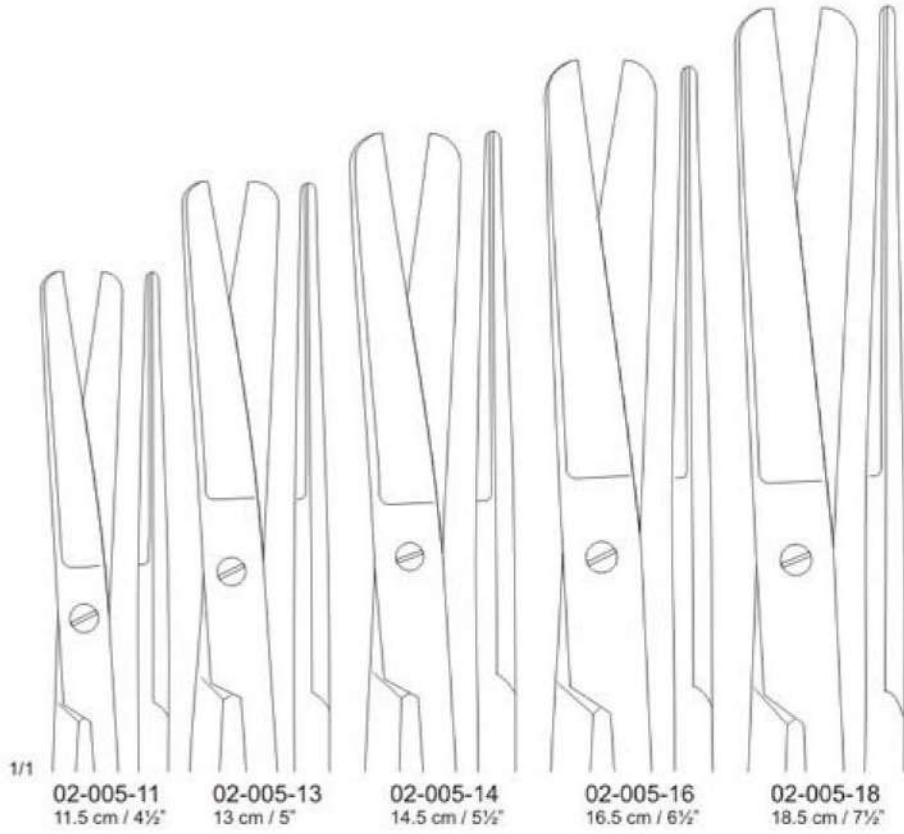
SCISSORS

Operating Scissors

Inches



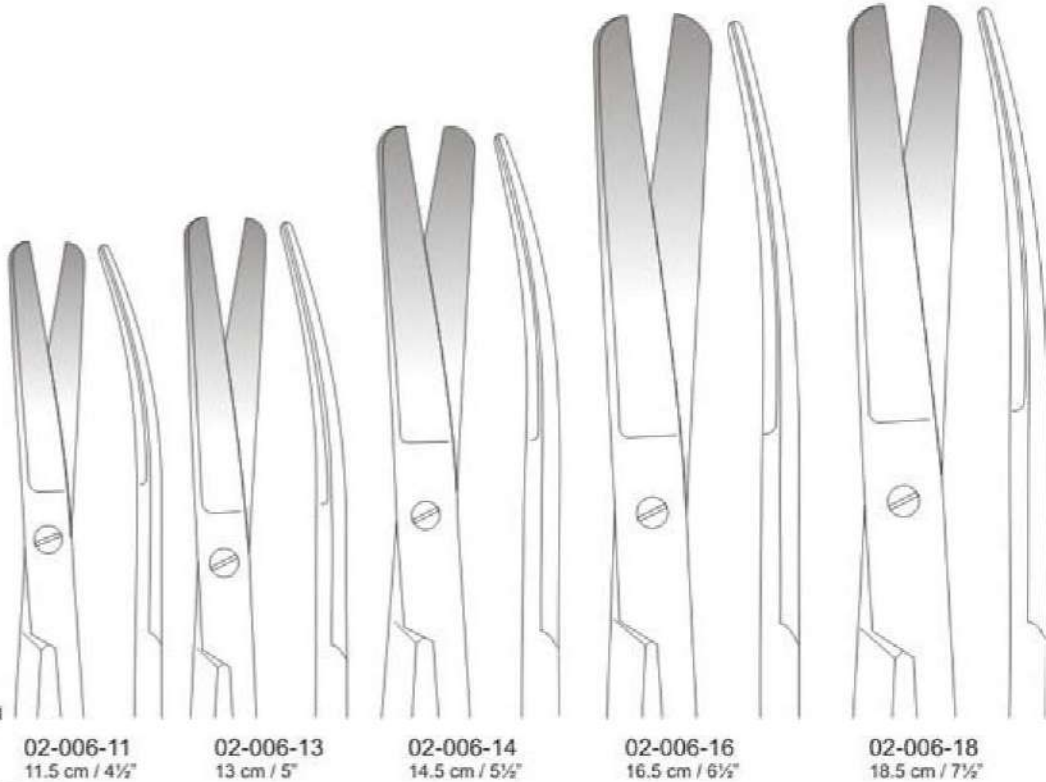
Standard / Op. Scissor (Str.)
02-005-11 - 02-005-18



02-005-11 11.5 cm / 4½"	02-005-13 13 cm / 5"	02-005-14 14.5 cm / 5½"	02-005-16 16.5 cm / 6½"	02-005-18 18.5 cm / 7½"
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Standard / Op. Scissor (Cvd.)
02-006-11 - 02-006-18

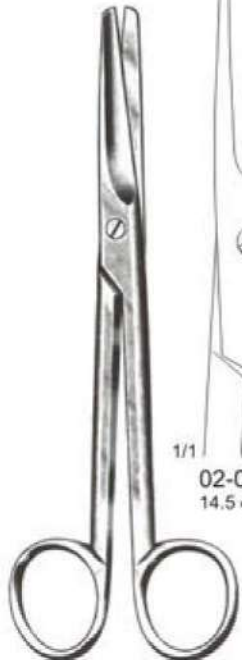


02-006-11 11.5 cm / 4½"	02-006-13 13 cm / 5"	02-006-14 14.5 cm / 5½"	02-006-16 16.5 cm / 6½"	02-006-18 18.5 cm / 7½"
----------------------------	-------------------------	----------------------------	----------------------------	----------------------------

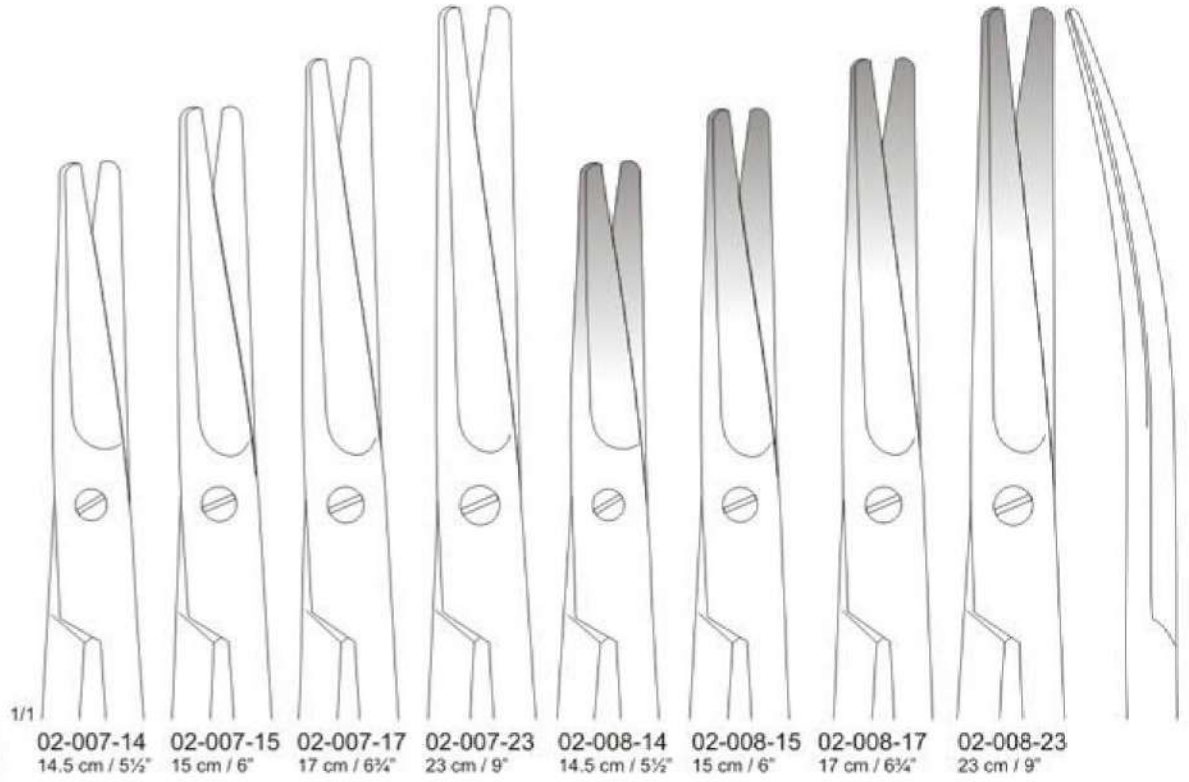


SCISSORS

Operating Scissors



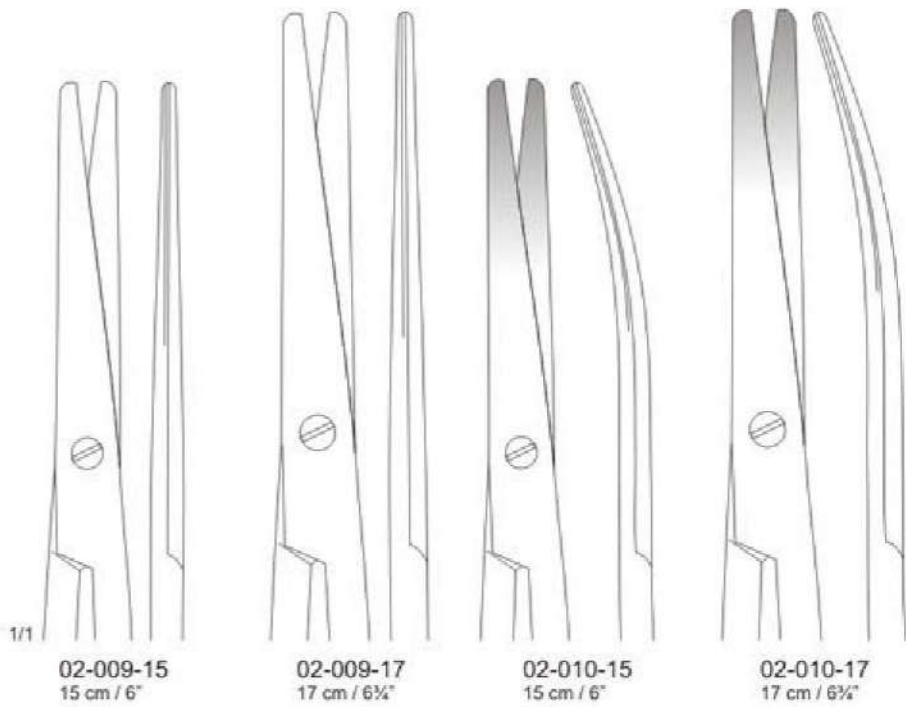
Mayo
02-007-14 - 02-008-23



02-007-14	02-007-15	02-007-17	02-007-23	02-008-14	02-008-15	02-008-17	02-008-23
14.5 cm / 5 1/2"	15 cm / 6"	17 cm / 6 3/4"	23 cm / 9"	14.5 cm / 5 1/2"	15 cm / 6"	17 cm / 6 3/4"	23 cm / 9"



Mayo-Stillie
02-009-15 - 02-010-17



02-009-15	02-009-17	02-010-15	02-010-17
15 cm / 6"	17 cm / 6 3/4"	15 cm / 6"	17 cm / 6 3/4"

SCISSORS

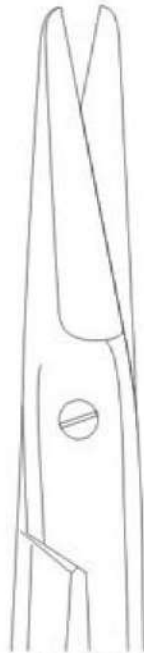
Operating Scissors

Inches

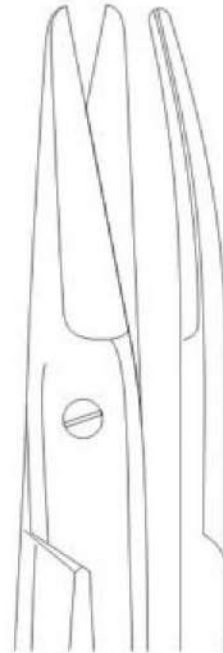


Mayo-Noble
02-011-17 - 02-012-17
17 cm / 6 1/2"

1/1



02-011-17

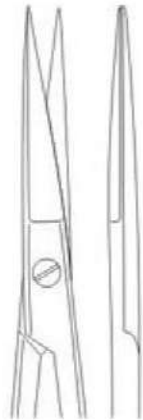


02-012-17

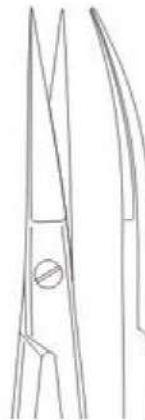


Kelly
02-013-16 - 02-014-18

1/1



02-013-16
16 cm / 6 1/4"



02-014-16
16 cm / 6 1/4"



Metzenbaum (Baby)
02-015-11 - 02-016-11
11.5 cm / 4 1/2"

1/1



02-015-11



02-016-11

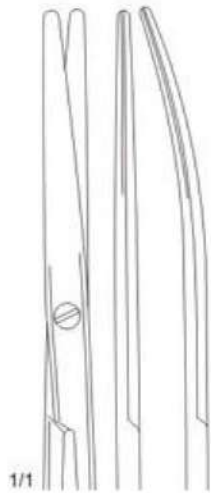


SCISSORS

Fine Operating Scissors

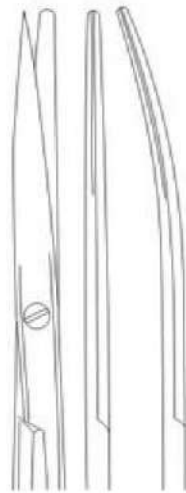


Metzenbaum
02-017-14 - 02-022-14



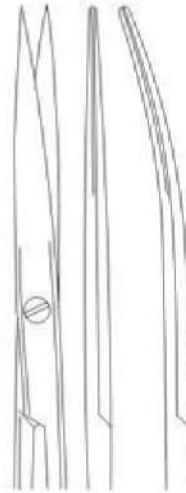
- 02-017-14 14 cm / 5½" str
- 02-018-14 14 cm / 5½" cvd
- 02-017-15 15 cm / 6" str
- 02-018-15 15 cm / 6" cvd
- 02-017-18 18 cm / 7" str
- 02-018-18 18 cm / 7" cvd
- 02-017-20 20 cm / 8" str
- 02-018-20 20 cm / 8" cvd
- 02-017-23 23 cm / 9" str
- 02-018-23 23 cm / 9" cvd
- 02-017-25 25 cm / 10" str
- 02-018-25 25 cm / 10" cvd
- 02-017-28 28 cm / 11" str
- 02-018-28 28 cm / 11" cvd
- 02-017-30 30 cm / 12" str
- 02-018-30 30 cm / 12" cvd

B/B



- 02-019-14 14 cm / 5½" str
- 02-020-14 14 cm / 5½" cvd
- 02-019-15 15 cm / 6" str
- 02-020-15 15 cm / 6" cvd
- 02-019-18 18 cm / 7" str
- 02-020-18 18 cm / 7" cvd
- 02-019-20 20 cm / 8" str
- 02-020-20 20 cm / 8" cvd
- 02-019-23 23 cm / 9" str
- 02-020-23 23 cm / 9" cvd
- 02-019-25 25 cm / 10" str
- 02-020-25 25 cm / 10" cvd
- 02-019-28 28 cm / 11" str
- 02-020-28 28 cm / 11" cvd
- 02-019-30 30 cm / 12" str
- 02-020-30 30 cm / 12" cvd

S/B

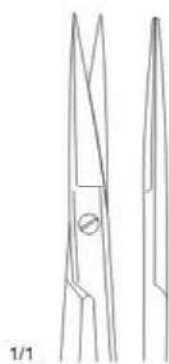


- 02-021-14 14 cm / 5½" str
- 02-022-14 14 cm / 5½" cvd
- 02-021-15 15 cm / 6" str
- 02-022-15 15 cm / 6" cvd
- 02-021-18 18 cm / 7" str
- 02-022-18 18 cm / 7" cvd
- 02-021-20 20 cm / 8" str
- 02-022-20 20 cm / 8" cvd
- 02-021-23 23 cm / 9" str
- 02-022-23 23 cm / 9" cvd
- 02-021-25 25 cm / 10" str
- 02-022-25 25 cm / 10" cvd
- 02-021-28 28 cm / 11" str
- 02-022-28 28 cm / 11" cvd
- 02-021-30 30 cm / 12" str
- 02-022-30 30 cm / 12" cvd

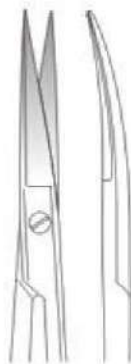
S/S



Iris
02-023-11 - 02-026-11
11.5 cm / 4½"



02-023-11



02-024-11



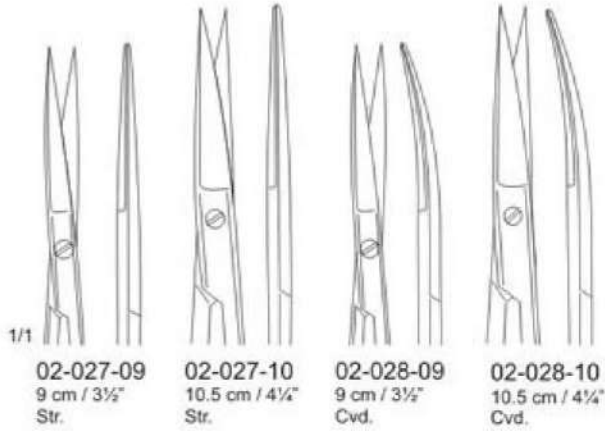
02-025-11



02-026-11



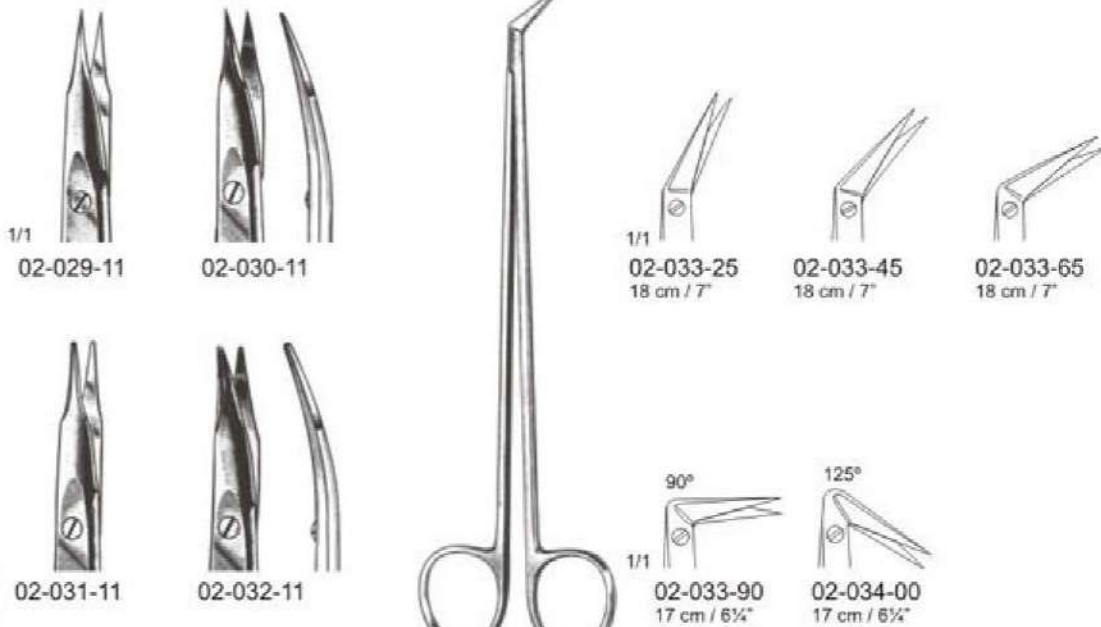
Iris
02-027-09 - 02-028-10



1/1
02-027-09 9 cm / 3½" Str.
02-027-10 10.5 cm / 4¼" Str.
02-028-09 9 cm / 3½" Cvd.
02-028-10 10.5 cm / 4¼" Cvd.



Stevens
02-029-11 - 02-032-11
11.5 cm / 4½"



1/1
02-029-11 02-030-11
02-031-11 02-032-11
02-033-25 18 cm / 7"
02-033-45 18 cm / 7"
02-033-65 18 cm / 7"
90° 125°
1/1 02-033-90 17 cm / 6¾"
02-034-00 17 cm / 6¾"

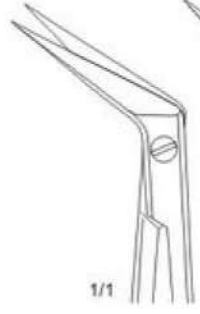


SCISSORS

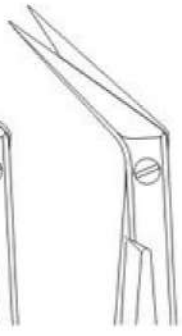
Thorax, Vascular & Stitch Scissors



Potts-Smith
02-035-19 - 02-037-19
19 cm / 7½"



1/1
02-035-19
19 cm / 7½"



02-036-19
19 cm / 7½"



02-037-19
19 cm / 7½"



Jameson
02-038-15
15 cm / 6"



1/1



Jameson
02-039-13
13 cm / 5"



1/1



Spencer
02-040-09
09 cm / 3½"



Spencer
02-040-13
13 cm / 5"



Littauer
02-040-14
14 cm / 5½"



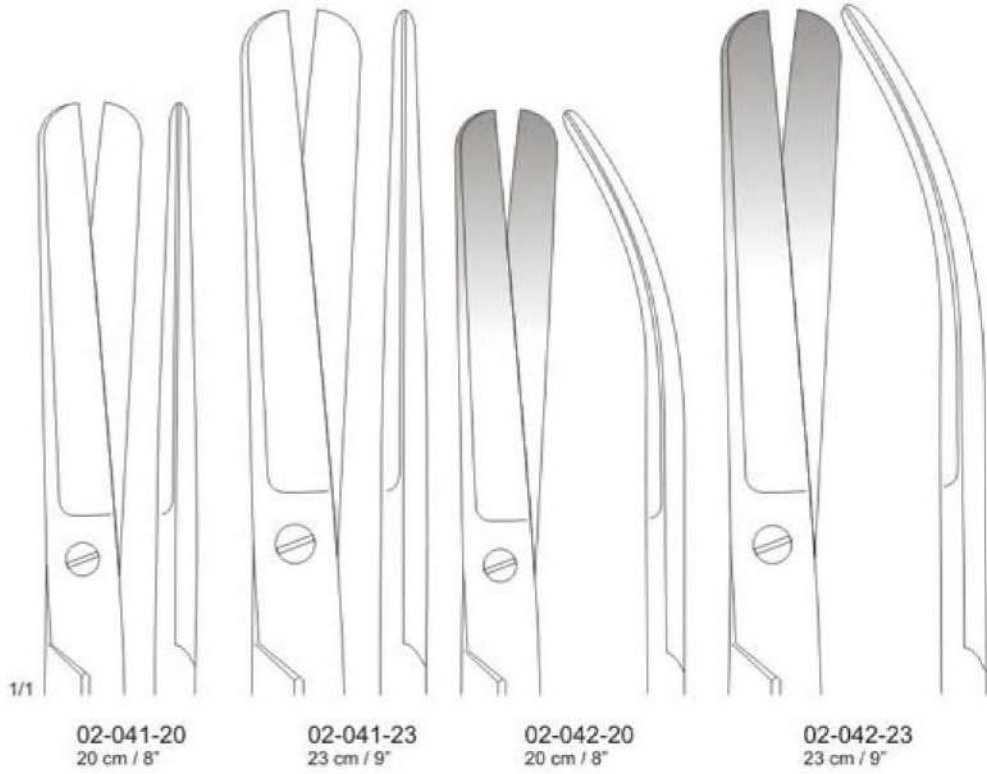
SCISSORS

Gynecological & Operating Scissors

Inches



Sims
02-041-20 - 02-042-23

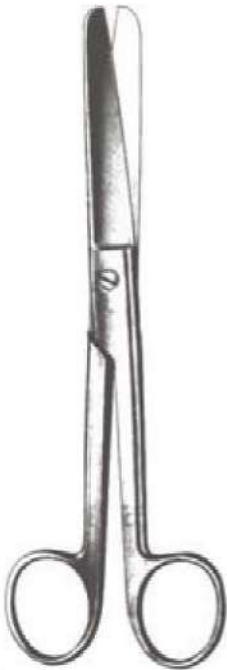


02-041-20
20 cm / 8"

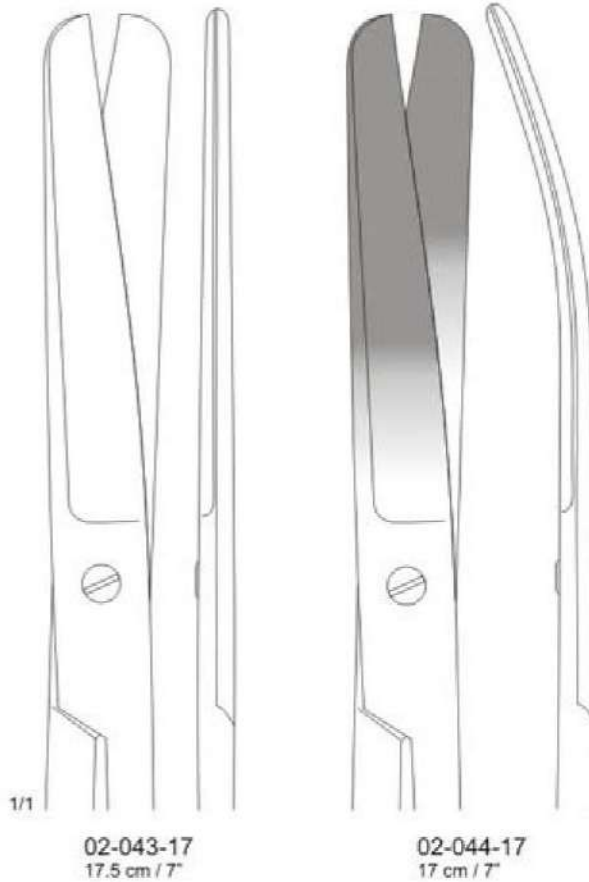
02-041-23
23 cm / 9"

02-042-20
20 cm / 8"

02-042-23
23 cm / 9"



Doyen
02-043-17 - 02-044-17



02-043-17
17.5 cm / 7"

02-044-17
17 cm / 7"

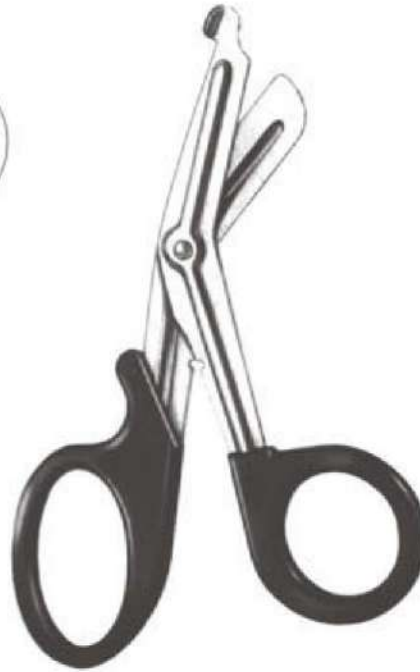
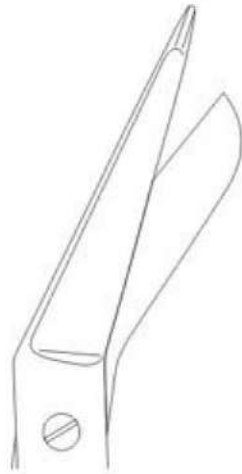


SCISSORS

Clothing Scissors, Plaster & Bandage Shears



Lister
 02-045-09 9 cm / 3½"
 02-045-14 14 cm / 5½"
 02-045-18 18 cm / 7"
 02-045-20 20 cm / 8"



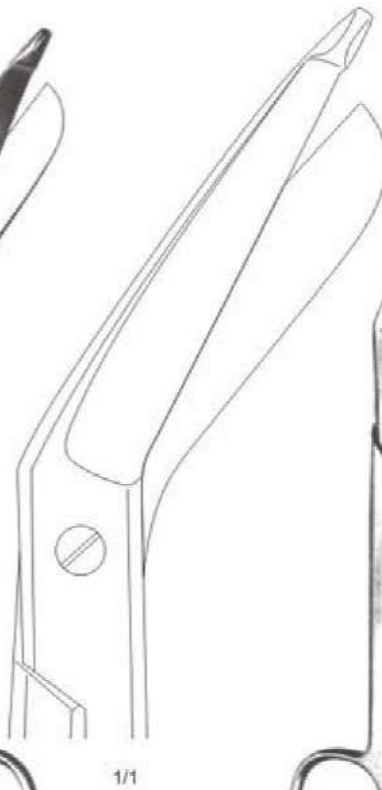
Lister Utility
 02-046-15 15 cm / 6"
 02-046-18 18 cm / 7"



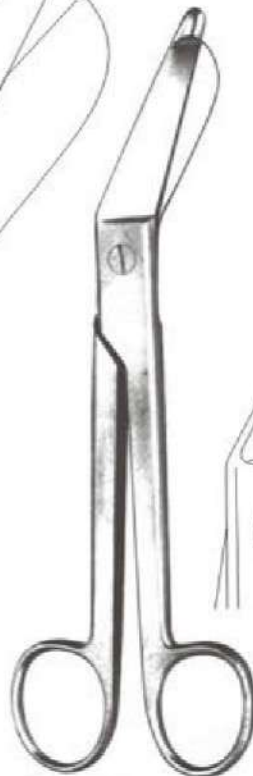
Richter
 02-047-13 13 cm / 5½"
 02-047-14 14,5 cm / 5¾"



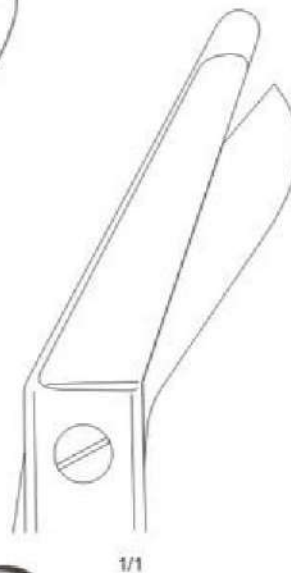
Bergmann
 02-048-23 23 cm / 9"



1/1



Esmarch
 02-049-20 20 cm / 8"
 02-049-22 22 cm / 8¾"



1/1



Richter
 02-050-20 13 cm / 5½"
 02-050-22 14,5 cm / 8¾"



SCISSORS

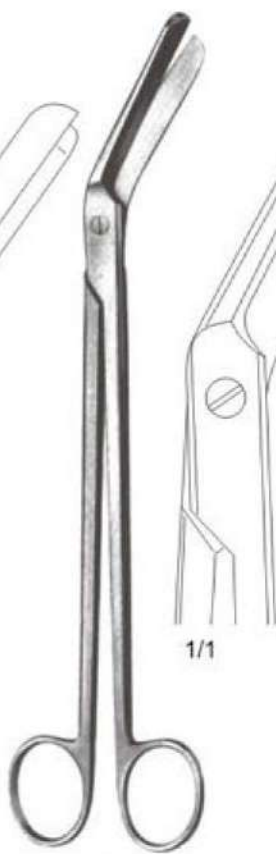
Episiotomy Scissors

Inches



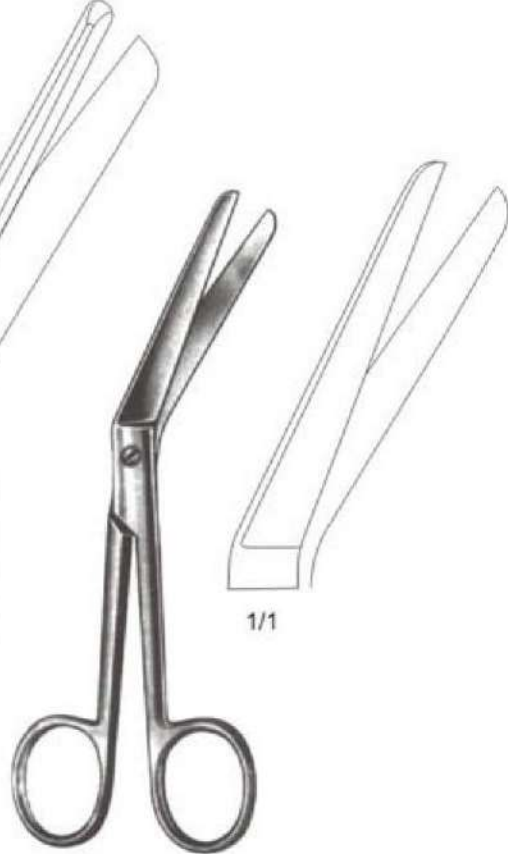
1/1

Braun-Stadler
02-051-14
14.5 cm / 5½"



1/1

Braun-Stadler
02-052-22
22 cm / 8¾"



1/1

Richter
02-053-13 13 cm / 5¼"
02-053-14 14.5 cm / 5½"

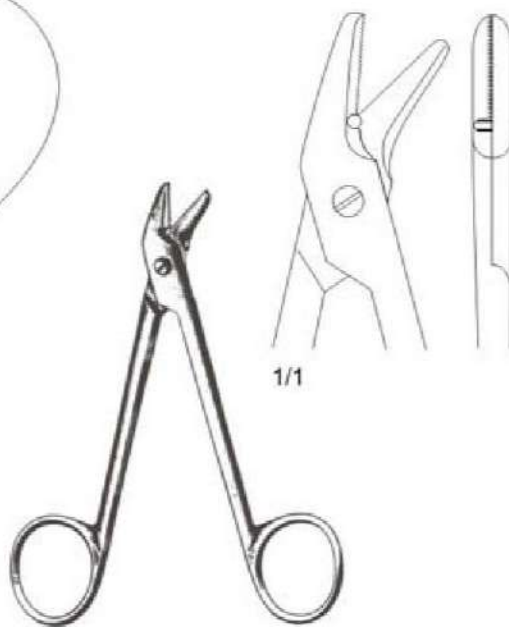


Busch
02-054-16
16 cm / 6¼"



1/1

Mod. USA
02-055-10
10.5 cm / 4¼"



1/1

Universal
02-056-12
12 cm / 4¾"



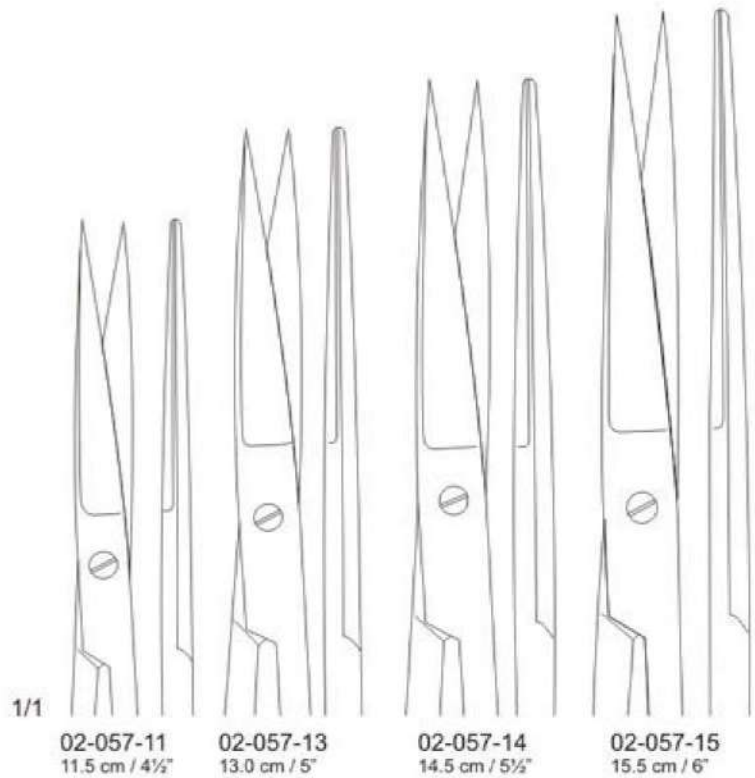


SCISSORS

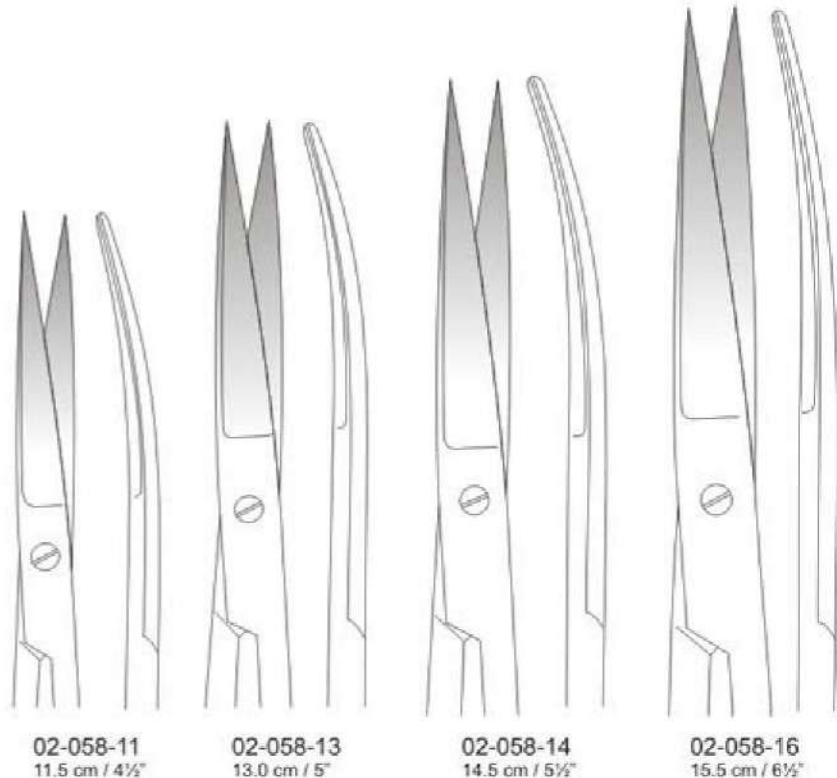
Operating Scissors



Standard TC (Str.)
02-057-12 - 02-057-15



Standard TC (Cvd.)
02-058-11 - 02-058-16



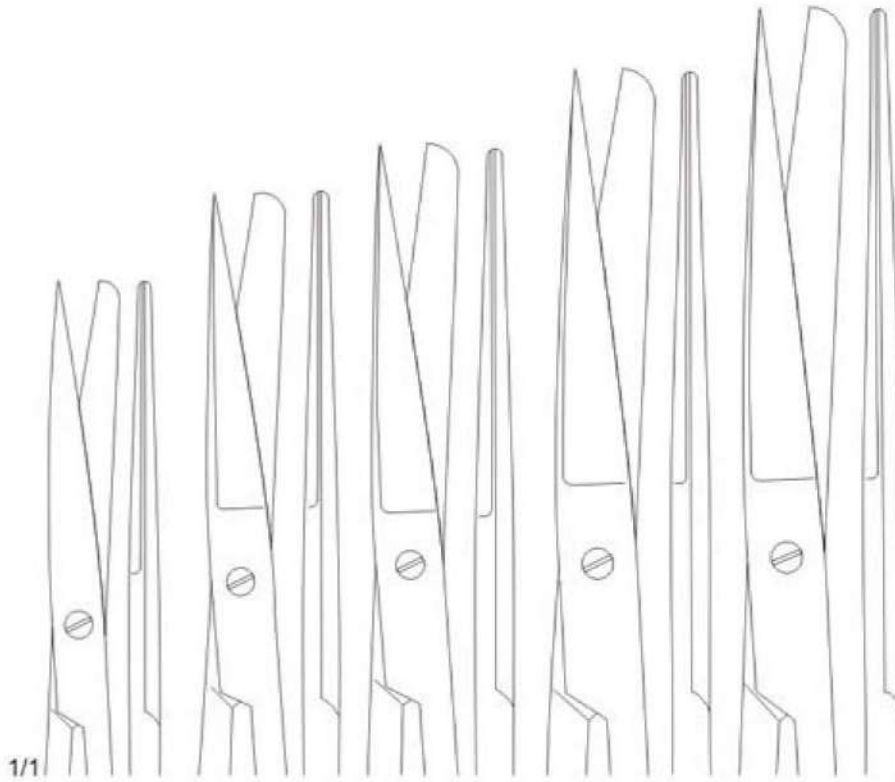
SCISSORS

Operating Scissors

Inches



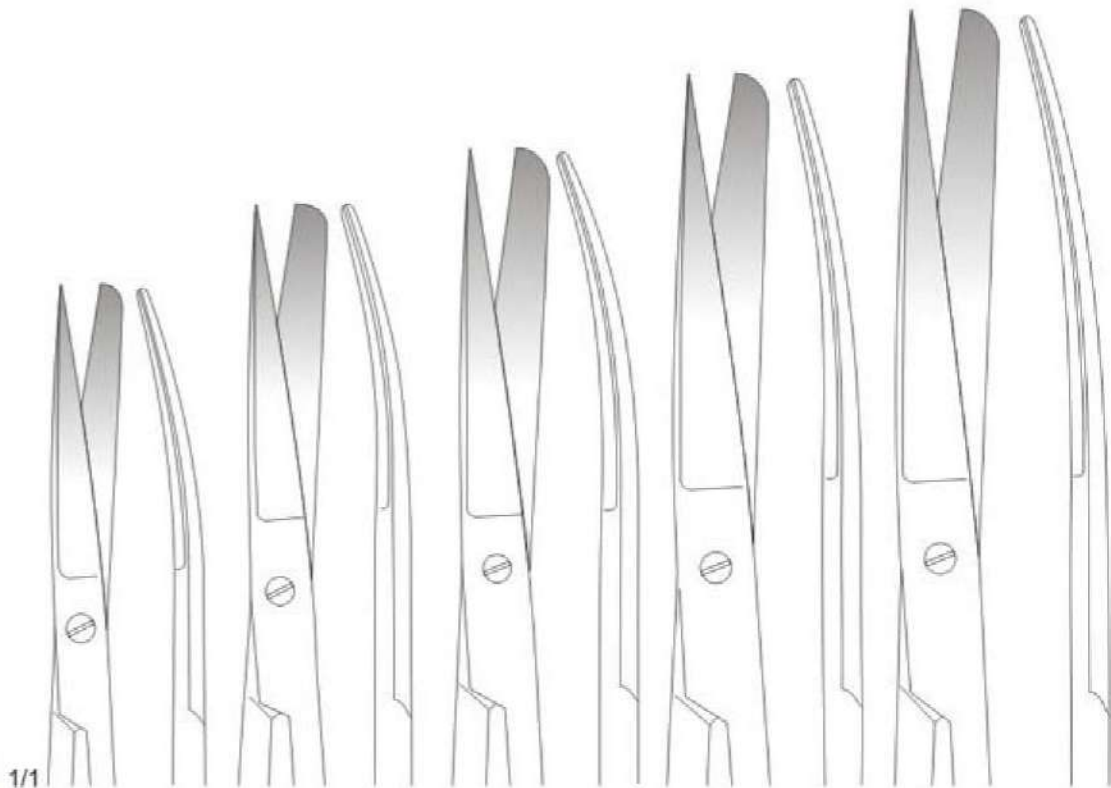
Standard TC (S/B, Str.)
02-059-11 - 02-059-18



1/1	02-059-11 11.5 cm / 4½"	02-059-13 13.0 cm / 5"	02-059-14 14.5 cm / 5½"	02-059-16 16.5 cm / 6½"	02-059-18 18 cm / 7½"
-----	----------------------------	---------------------------	----------------------------	----------------------------	--------------------------



Standard TC (S/B, Cvd.)
02-060-11 - 02-060-18



1/1	02-060-11 11.5 cm / 4½"	02-060-13 13.0 cm / 5"	02-060-14 14.5 cm / 5½"	02-060-16 16.5 cm / 6½"	02-060-18 18 cm / 7½"
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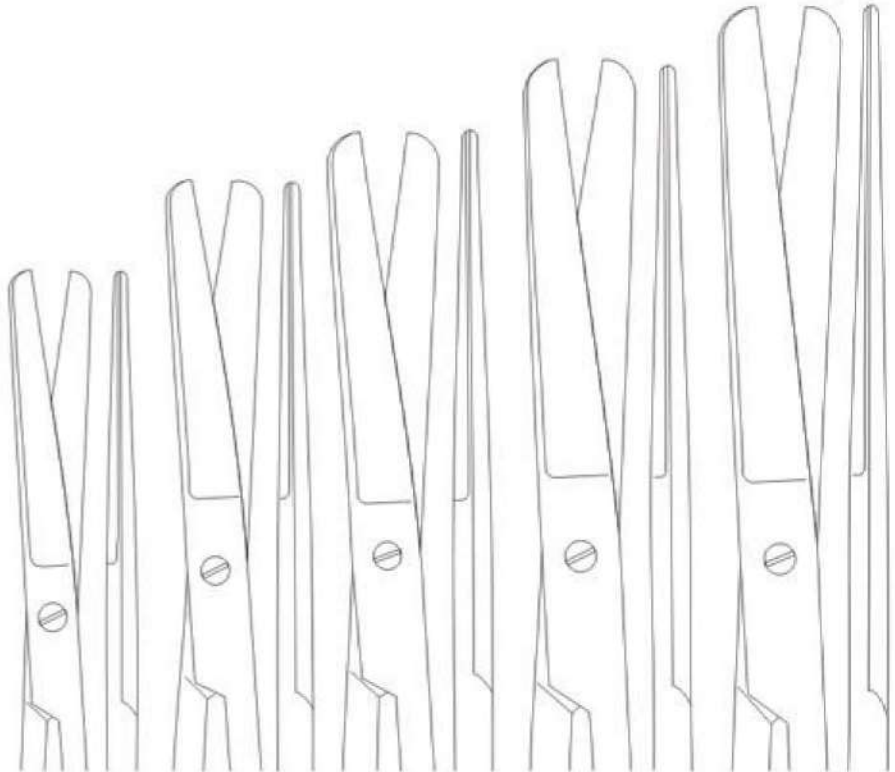


TUNGSTEN CARBIDE SCISSORS

Operating Scissors



Standard TC (B/B, Str.)
02-061-10 - 02-061-18



02-061-11
11.5 cm / 4 1/2"

02-061-13
13.0 cm / 5"

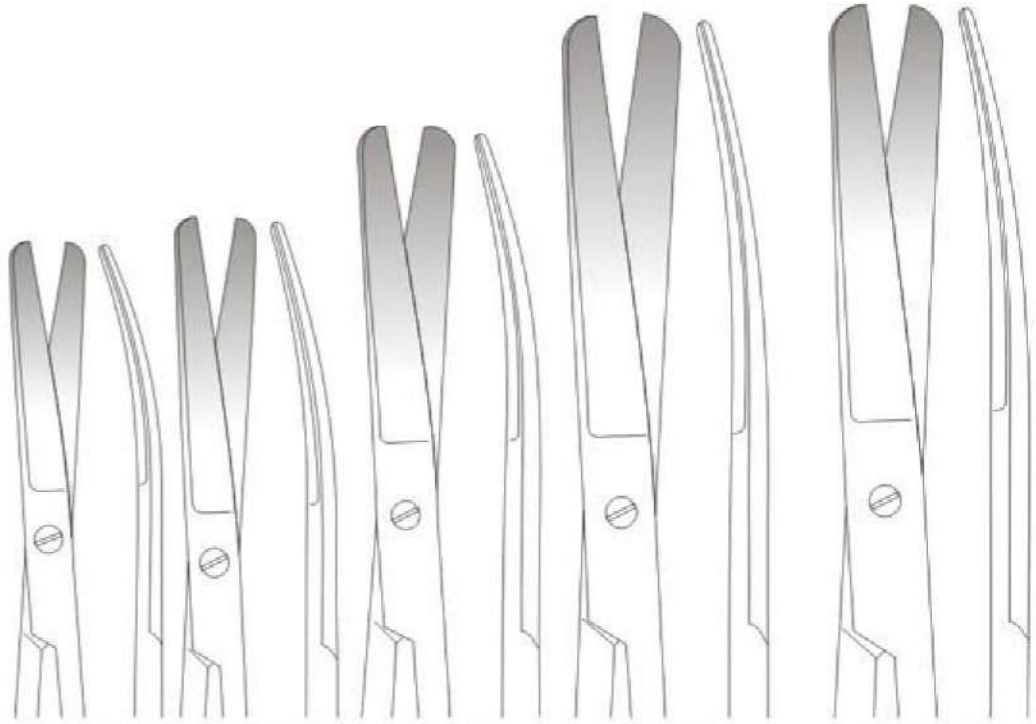
02-061-14
14.5 cm / 5 1/2"

02-061-16
16.5 cm / 6 1/2"

02-061-18
18.5 cm / 7 1/2"



Standard TC (B/B, Cvd.)
02-062-11 - 02-062-18



02-062-11
11.5 cm / 4 1/2"

02-062-13
13.0 cm / 5"

02-062-14
14.5 cm / 5 1/2"

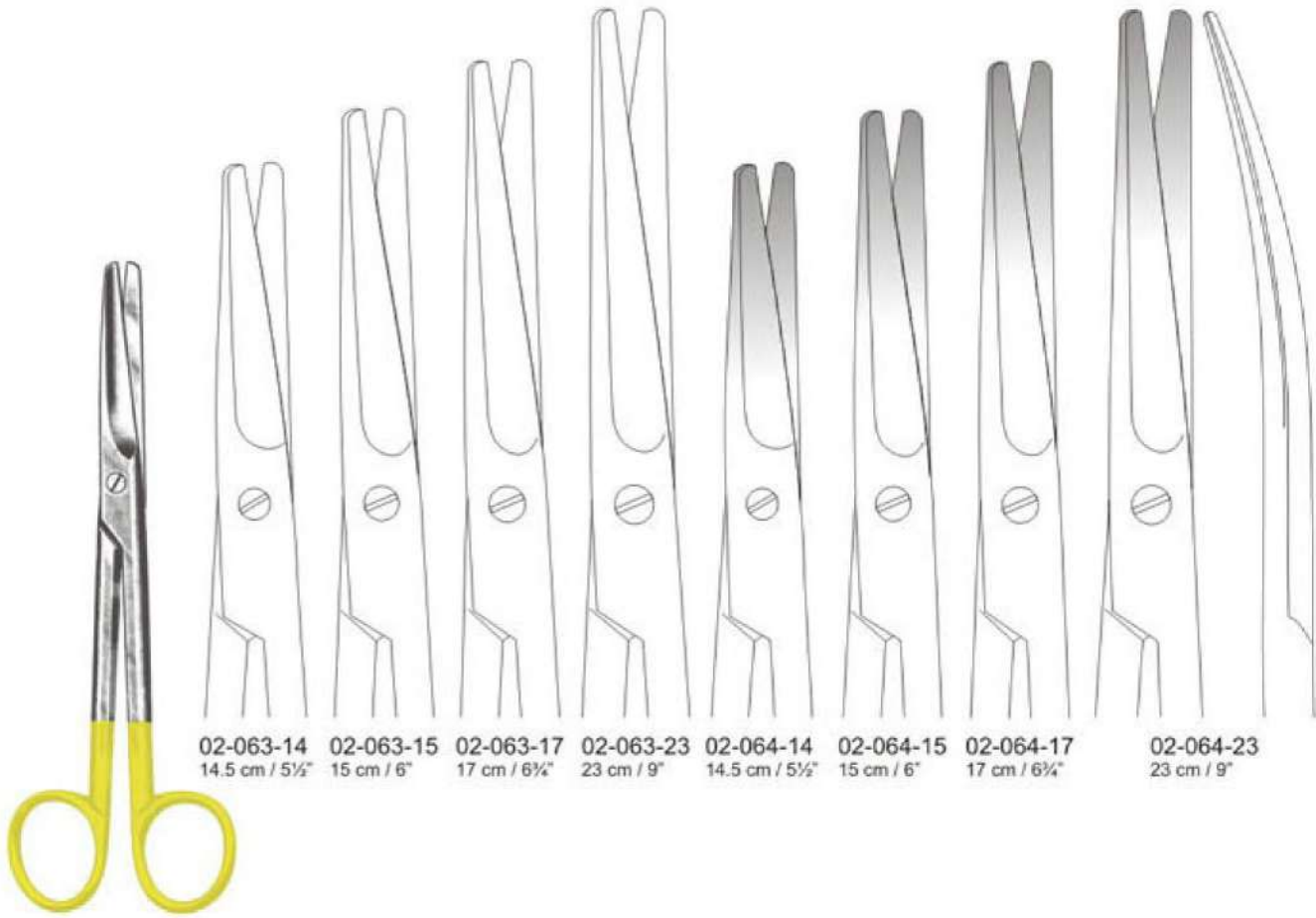
02-062-16
16.5 cm / 6 1/2"

02-062-18
18.5 cm / 7 1/2"

TUNGSTEN CARBIDE SCISSORS

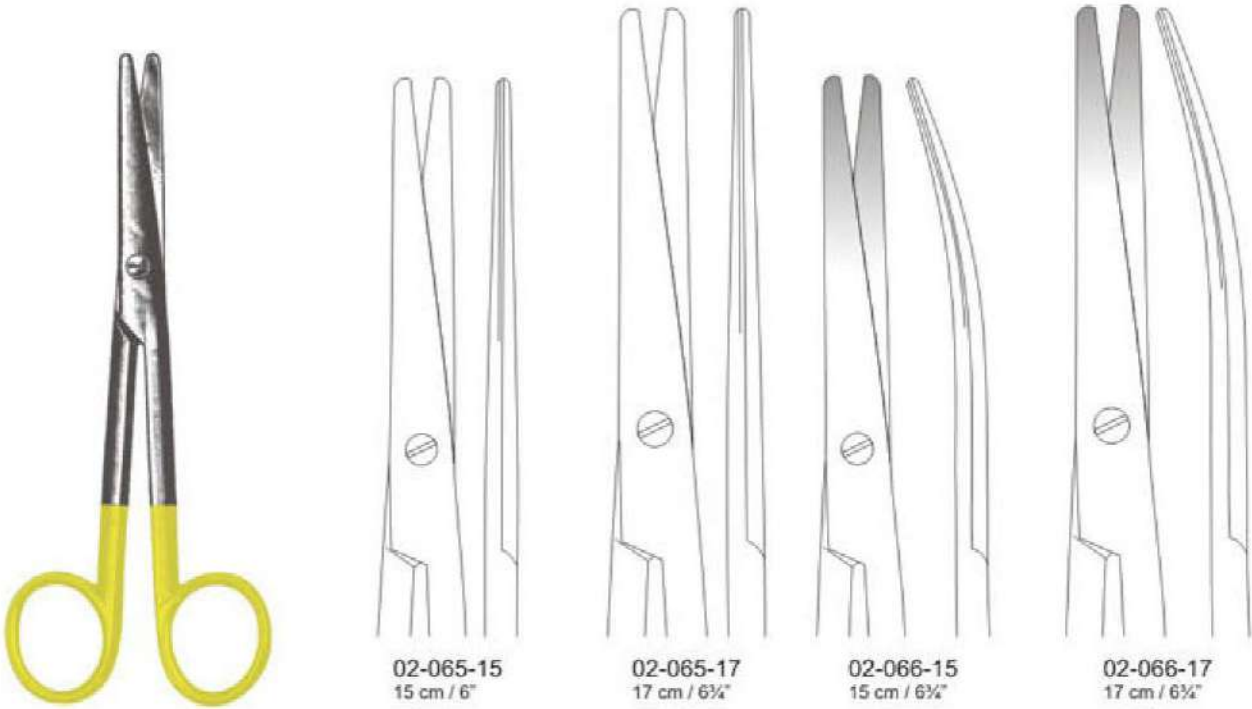
Operating Scissors

Inches



02-063-14	02-063-15	02-063-17	02-063-23	02-064-14	02-064-15	02-064-17	02-064-23
14.5 cm / 5½"	15 cm / 6"	17 cm / 6¾"	23 cm / 9"	14.5 cm / 5½"	15 cm / 6"	17 cm / 6¾"	23 cm / 9"

Mayo TC
02-063-14 - 02-064-28



02-065-15	02-065-17	02-066-15	02-066-17
15 cm / 6"	17 cm / 6¾"	15 cm / 6¾"	17 cm / 6¾"

Mayo-Stille TC
02-065-15 - 02-066-17



TUNGSTEN CARBIDE SCISSORS

Operating Scissors

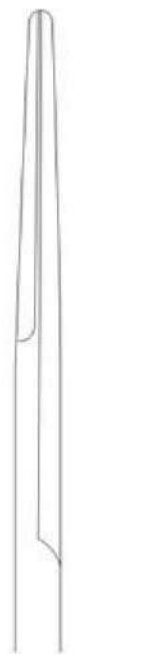


Mayo-Noble TC
02-067-17 - 02-068-17
17 cm / 6 3/4"

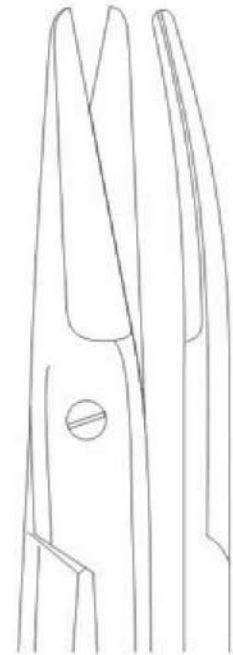
1/1



02-067-17
Str.



02-068-17
Cvd.

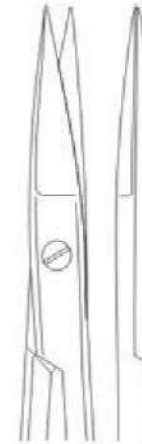


Kelly TC
02-069-16 - 02-070-18

1/1



02-069-16
16 cm / 6 1/2"



02-070-18
18 cm / 7 1/4"



Baby Metzenbaum TC
02-071-11 - 02-072-11
11.5 cm / 4 1/2"



02-071-11



02-072-11

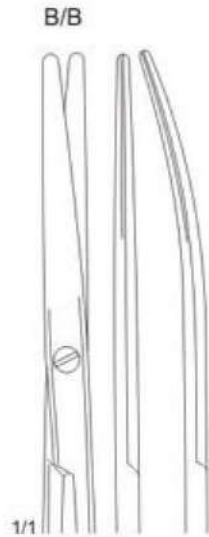
TUNGSTEN CARBIDE SCISSORS

Operating Scissors

Inches



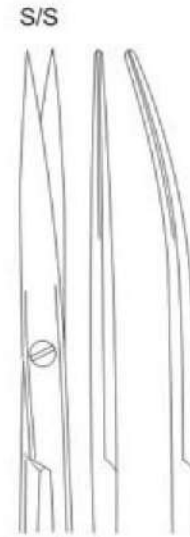
Metzenbaum TC
02-073-14 - 02-078-14



- 1/1
- | | | |
|-----------|-------------|-----|
| 02-073-14 | 14 cm / 5½" | str |
| 02-074-14 | 14 cm / 5½" | cvd |
| 02-073-15 | 15 cm / 6" | str |
| 02-074-15 | 15 cm / 6" | cvd |
| 02-073-18 | 18 cm / 7" | str |
| 02-074-18 | 18 cm / 7" | cvd |
| 02-073-20 | 20 cm / 8" | str |
| 02-074-20 | 20 cm / 8" | cvd |
| 02-073-23 | 23 cm / 9" | str |
| 02-074-23 | 23 cm / 9" | cvd |
| 02-073-25 | 25 cm / 10" | str |
| 02-074-25 | 25 cm / 10" | cvd |
| 02-073-28 | 28 cm / 11" | str |
| 02-074-28 | 28 cm / 11" | cvd |
| 02-073-30 | 30 cm / 12" | str |
| 02-074-30 | 30 cm / 12" | cvd |



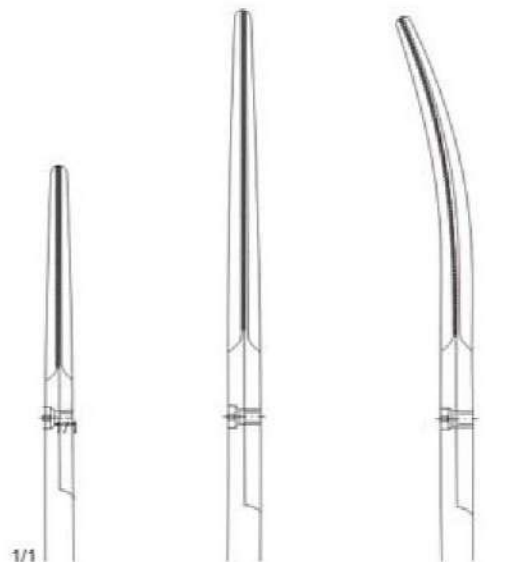
- | | | |
|-----------|-------------|-----|
| 02-075-14 | 14 cm / 5½" | str |
| 02-076-14 | 14 cm / 5½" | cvd |
| 02-075-15 | 15 cm / 6" | str |
| 02-076-15 | 15 cm / 6" | cvd |
| 02-075-18 | 18 cm / 7" | str |
| 02-076-18 | 18 cm / 7" | cvd |
| 02-075-20 | 20 cm / 8" | str |
| 02-076-20 | 20 cm / 8" | cvd |
| 02-075-23 | 23 cm / 9" | str |
| 02-076-23 | 23 cm / 9" | cvd |
| 02-075-25 | 25 cm / 10" | str |
| 02-076-25 | 25 cm / 10" | cvd |
| 02-075-28 | 28 cm / 11" | str |
| 02-076-28 | 28 cm / 11" | cvd |
| 02-075-30 | 30 cm / 12" | str |
| 02-076-30 | 30 cm / 12" | cvd |



- | | | |
|-----------|-------------|-----|
| 02-077-14 | 14 cm / 5½" | str |
| 02-078-14 | 14 cm / 5½" | cvd |
| 02-077-15 | 15 cm / 6" | str |
| 02-078-15 | 15 cm / 6" | cvd |
| 02-077-18 | 18 cm / 7" | str |
| 02-078-18 | 18 cm / 7" | cvd |
| 02-077-20 | 20 cm / 8" | str |
| 02-078-20 | 20 cm / 8" | cvd |
| 02-077-23 | 23 cm / 9" | str |
| 02-078-23 | 23 cm / 9" | cvd |
| 02-077-25 | 25 cm / 10" | str |
| 02-078-25 | 25 cm / 10" | cvd |
| 02-077-28 | 28 cm / 11" | str |
| 02-078-28 | 28 cm / 11" | cvd |
| 02-077-30 | 30 cm / 12" | str |
| 02-078-30 | 30 cm / 12" | cvd |



Gorney TC
02-079-12 - 02-080-19



- 1/1
- | | | |
|-----------|---------------|------|
| 02-079-12 | 12.5 cm / 5" | Str. |
| 02-079-19 | 19.5 cm / 7¾" | Str. |
| 02-080-19 | 19.5 cm / 7¾" | Cvd. |



TUNGSTEN CARBIDE SCISSORS

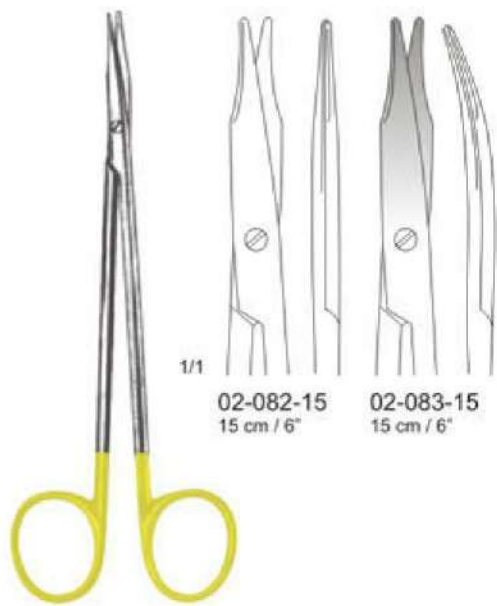
Fine Operating Scissors



1/1
02-081-12
12 cm / 4 1/2"

02-081-15
15 cm / 6"

Kilner TC
02-081-12 - 02-081-15



1/1
02-082-15
15 cm / 6"

02-083-15
15 cm / 6"

Reynolds TC
02-082-15 - 02-083-18



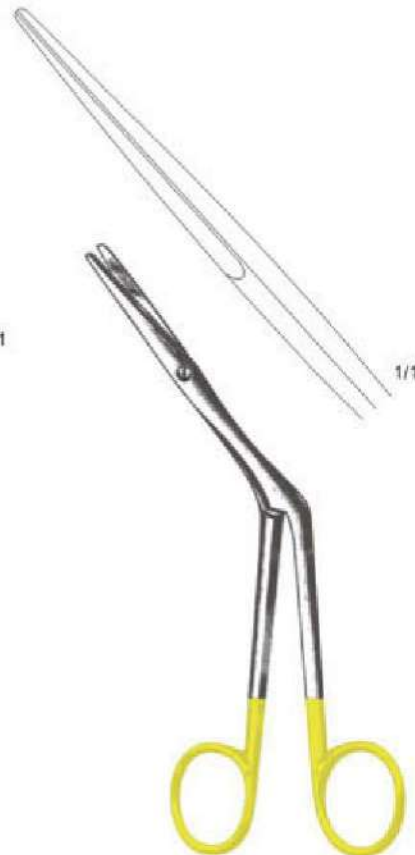
1/1

Fomon TC
02-084-15
15 cm / 6"



1/1

Cottle TC
02-085-16
16 cm / 8 1/2"



1/1

Heymann TC
02-086-18
18 cm / 7"

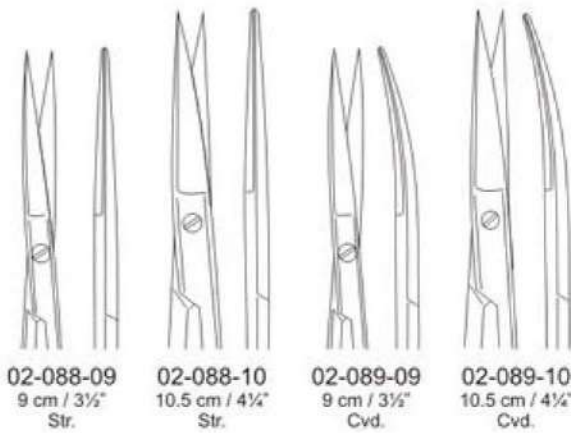
TUNGSTEN CARBIDE SCISSORS

Fine Operating Scissors

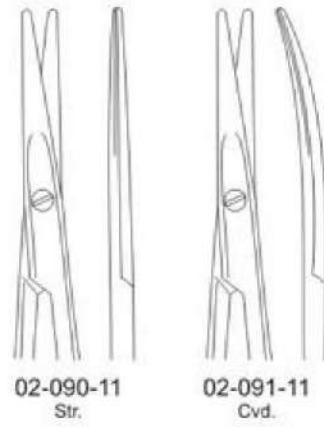
Inches



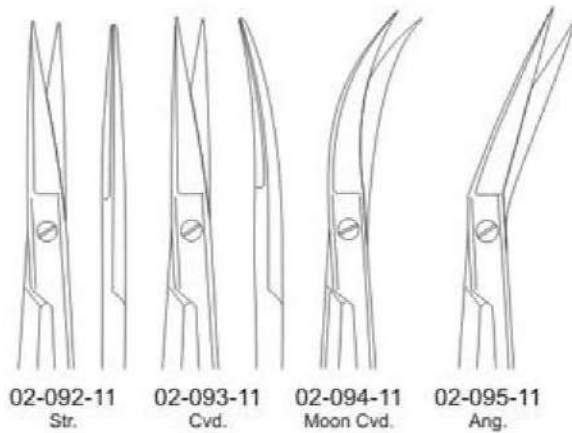
Iris TC
02-088-09 - 02-089-10



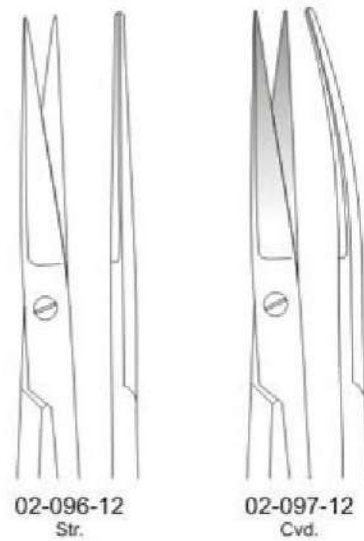
Strabismus TC
02-090-11 - 02-091-11
11.5 cm / 4½"



Iris
02-092-11 - 02-095-11
11.5 cm / 4½"



Wagner TC
02-096-12 - 02-097-12
12 cm / 4½"



TUNGSTEN CARBIDE SCISSORS

Fine Operating Scissors



02-098-11



02-099-11



Btrabismus TC
02-090-11 - 02-091-11
11.5 cm / 4½"



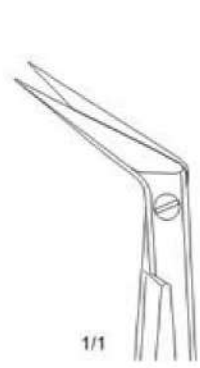
02-100-11



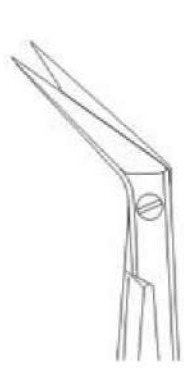
02-101-11



Btrabismus TC
02-090-11 - 02-091-11
11.5 cm / 4½"



02-102-19
19 cm / 7½"



02-103-19
19 cm / 7½"



02-104-19
19 cm / 7½"



Jameson TC
02-105-15
15 cm / 6"



Jameson TC
02-106-13
13 cm / 5"



Dietrich TC
02-107-25 - 02-108-00



02-107-25
18 cm / 7"



02-107-45
18 cm / 7"



02-107-60
17.5 cm / 7"



02-107-90
17 cm / 6½"



02-108-00
17 cm / 6½"

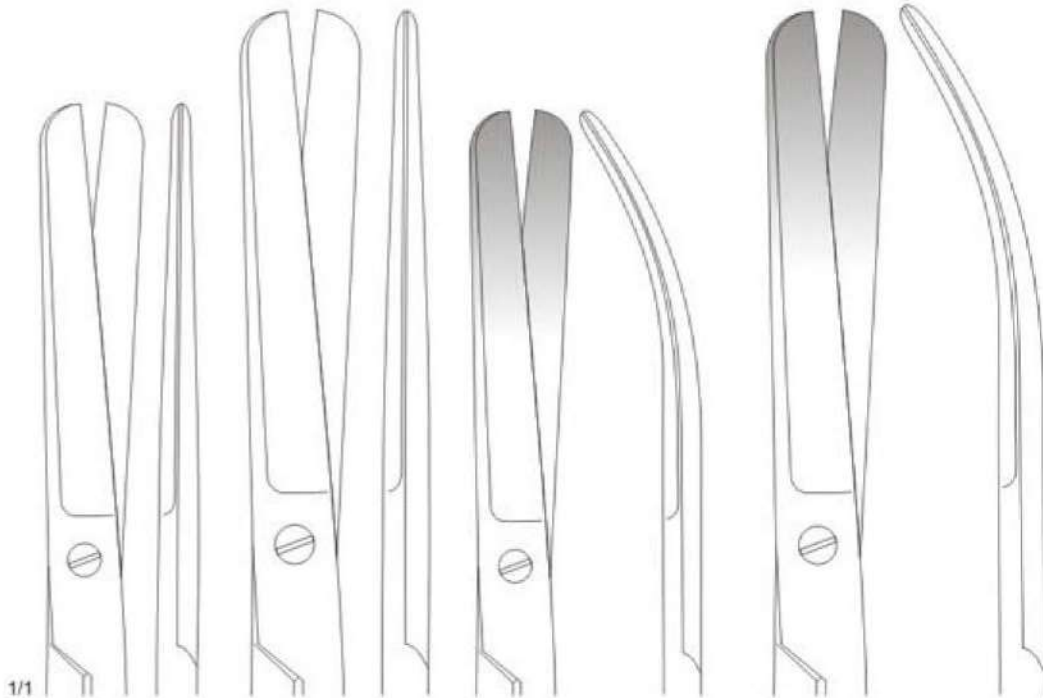
TUNGSTEN CARBIDE SCISSORS

Gynecological Operating Scissors

Inches



Sims TC
02-109-19 - 02-110-19



1/1
02-109-20
20 cm / 8"
Str.

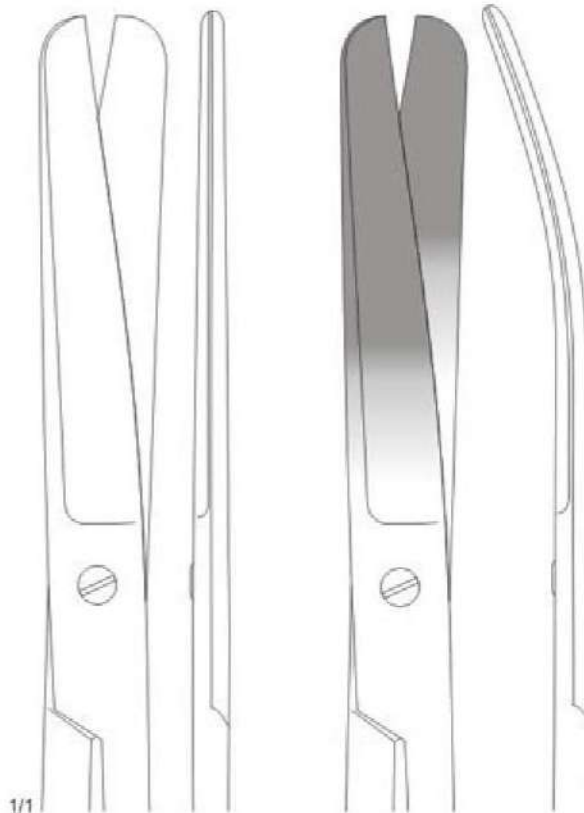
02-109-23
23 cm / 9"
Str.

02-110-23
20 cm / 8"
Cvd.

02-110-23
23 cm / 9"
Cvd.



Doyen TC
02-111-17 - 02-112-17



1/1
02-111-17
27.5 cm / 7"
Str.

02-112-17
27.5 cm / 7"
Cvd.



TUNGSTEN CARBIDE SCISSORS

Bandage & Plaster Scissors



Lister TC
02-113-09 9 cm / 3½"
02-113-14 14 cm / 5½"
02-113-18 18 cm / 7"
02-113-20 20 cm / 8"



Bergmann TC
02-114-23
23 cm / 9"

Esmarch TC
02-115-20 20 cm / 8"
02-116-22 22 cm / 8¾"



TUNGSTEN CARBIDE SCISSORS

Episiotomy Scissors

Inches



Braun-Standler TC
02-117-14
14.5 cm / 5 1/2"



Braun-Standler TC
02-118-22
22 cm / 8 1/2"



Busch TC
02-119-16
16 cm / 6 1/4"



Universal TC
02-120-12
12 cm / 4 1/2"



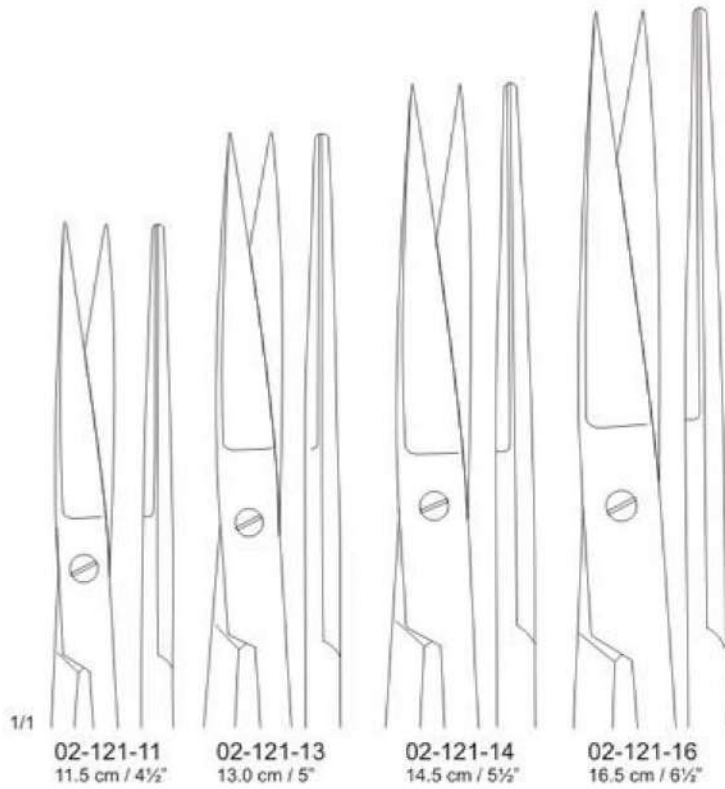


SUPER CUT SCISSORS

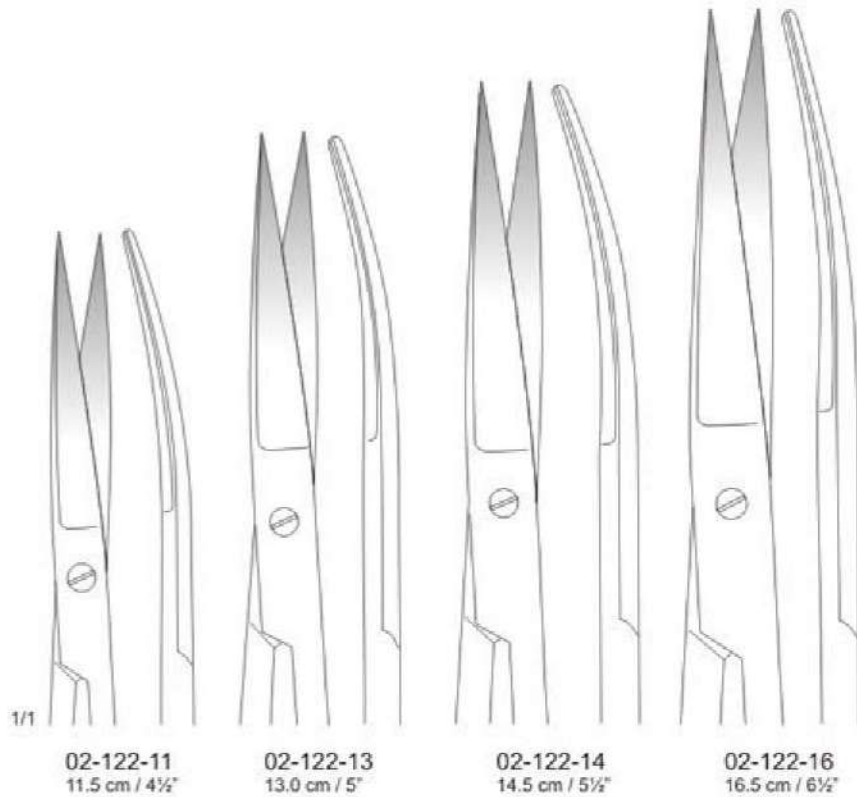
Operating Scissors



Standard SC (S/S, Str.)
02-121-11 - 02-124-16



Standard SC (S/S, Cvd.)
02-122-11 - 02-122-16



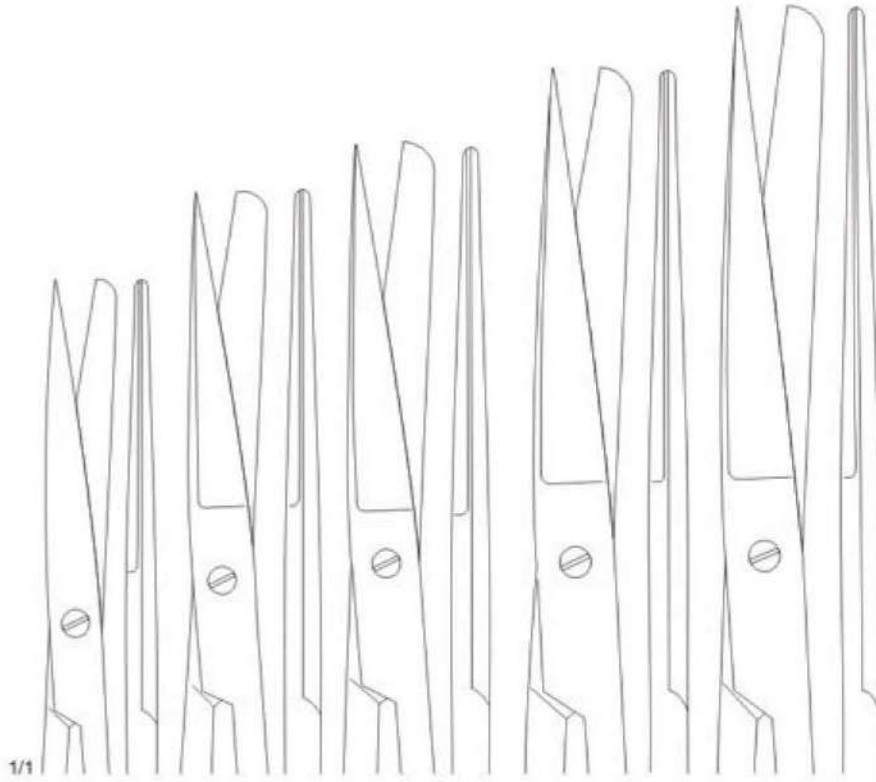
SUPER CUT SCISSORS

Operating Scissors

Inches



Standard SC (S/B, Str.)
02-123-11 - 02-123-18



02-123-11
11.5 cm / 4½"

02-123-13
13.0 cm / 5½"

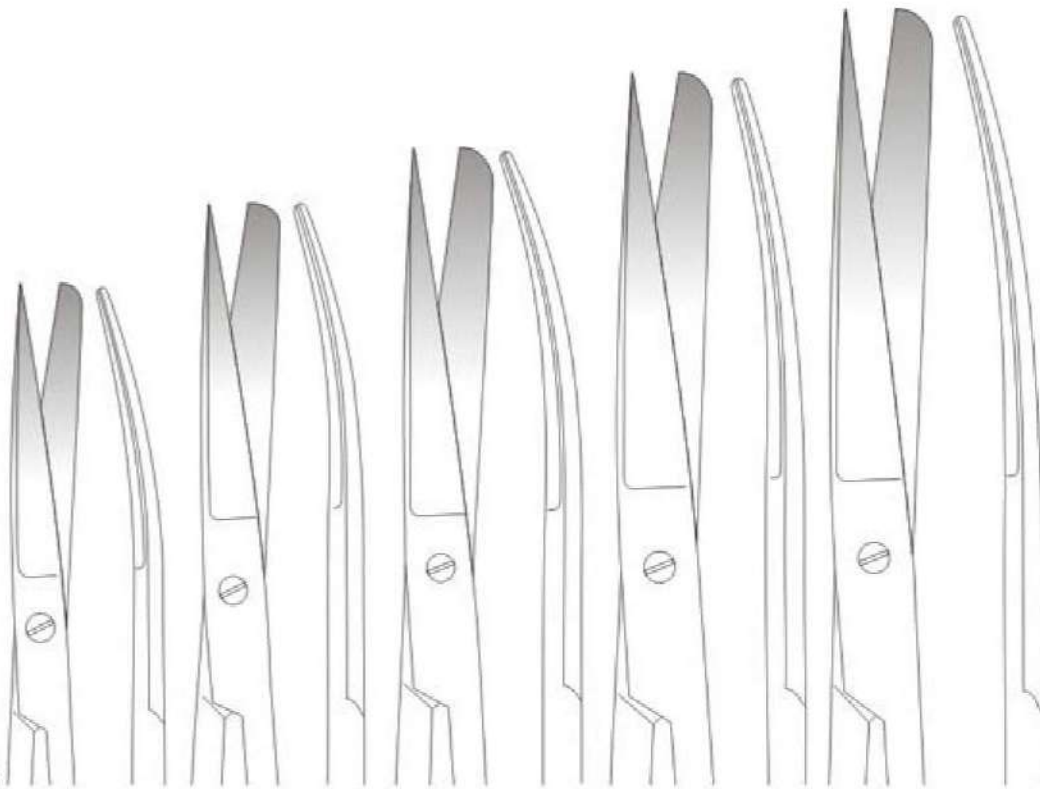
02-123-14
14.5 cm / 5¾"

02-123-16
16.5 cm / 6½"

02-123-18
18.5 cm / 7½"



Standard SC (S/B, Cvd.)
02-124-11 - 02-124-18



02-124-11
11.5 cm / 4½"

02-124-13
13.0 cm / 5½"

02-124-14
14.5 cm / 5¾"

02-124-16
16.5 cm / 6½"

02-124-18
18.5 cm / 7½"

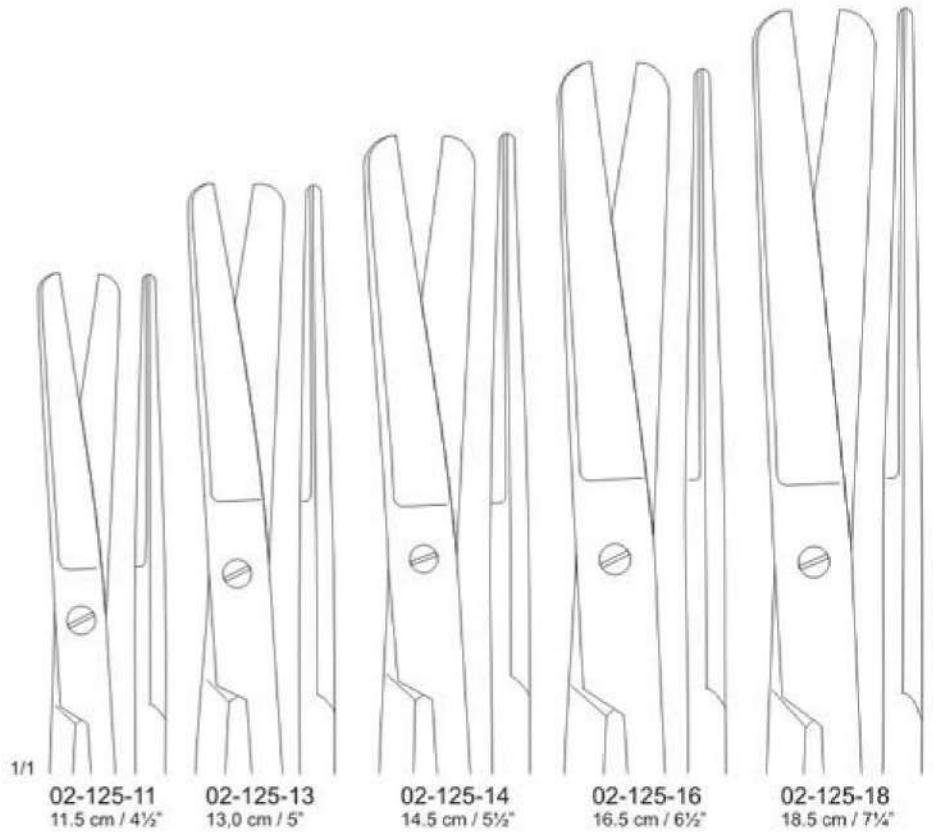


SUPER CUT SCISSORS

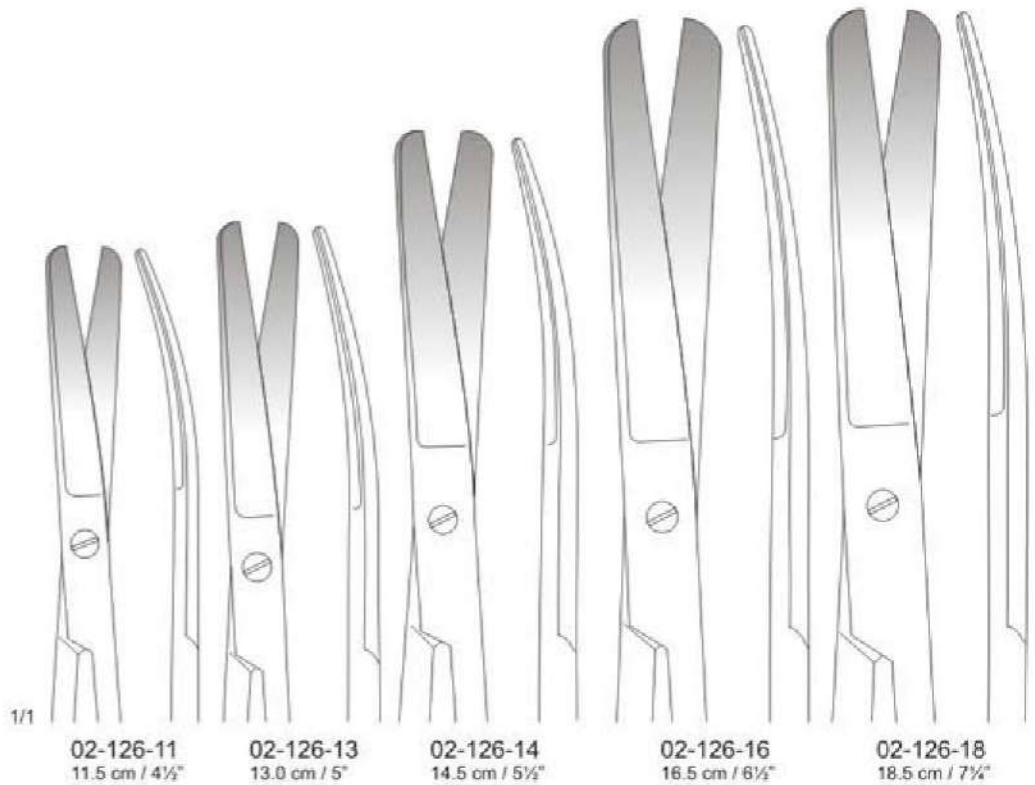
Operating Scissors



Standard SC (B/B, Str.)
02-125-11 - 02-125-18



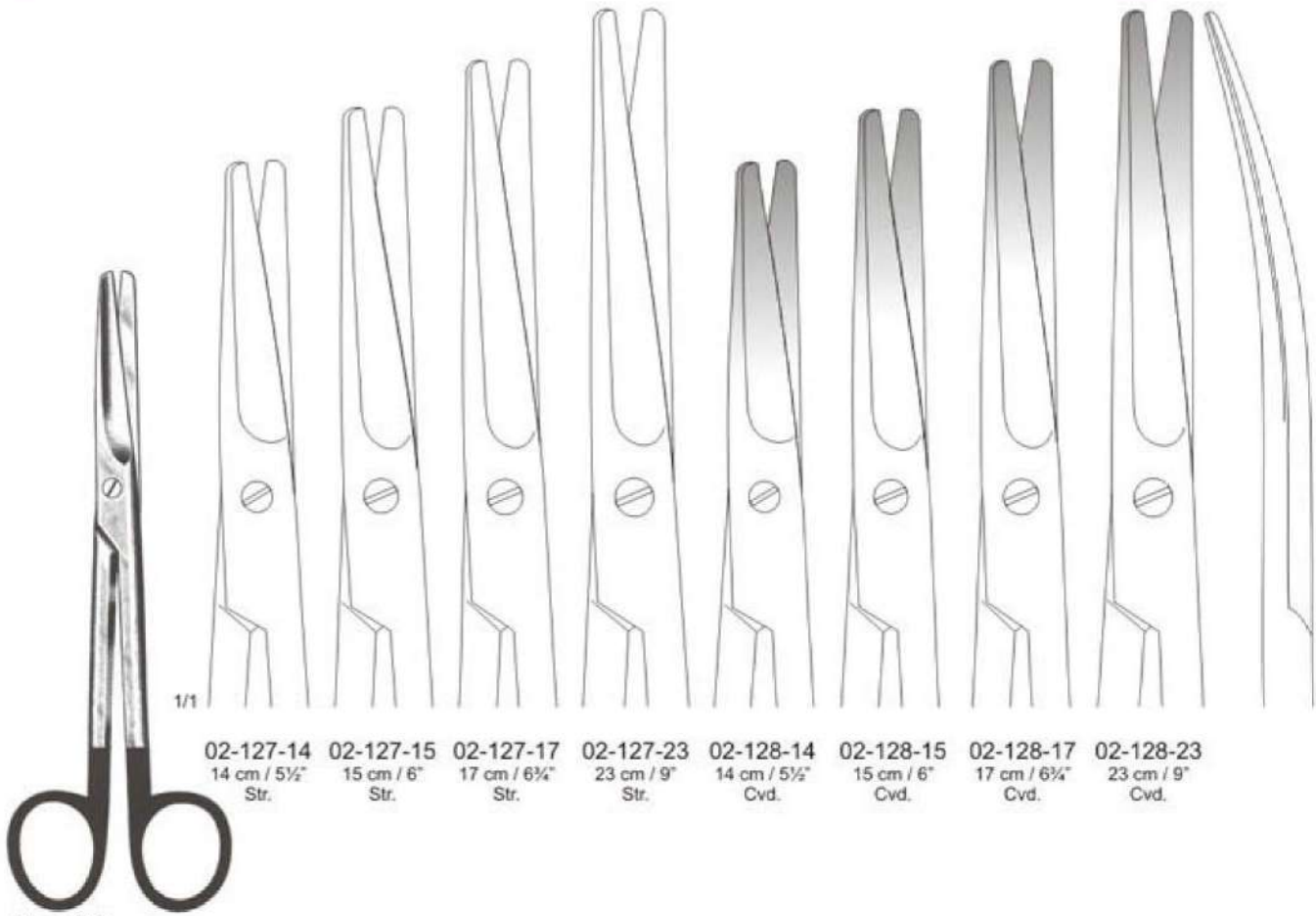
Standard SC (B/B, Cvd.)
02-126-11 - 02-126-18



SUPER CUT SCISSORS

Operating Scissors

Inches



1/1

02-127-14
14 cm / 5½"
Str.

02-127-15
15 cm / 6"
Str.

02-127-17
17 cm / 6¾"
Str.

02-127-23
23 cm / 9"
Str.

02-128-14
14 cm / 5½"
Cvd.

02-128-15
15 cm / 6"
Cvd.

02-128-17
17 cm / 6¾"
Cvd.

02-128-23
23 cm / 9"
Cvd.

Mayo SC
02-127-14 - 02-128-23



1/1

02-129-15
15 cm / 6"
Str.

02-129-17
17 cm / 6¾"
Str.

02-130-15
15 cm / 6"
Cvd.

02-130-17
17 cm / 6¾"
Cvd.

Mayo-Stille SC
02-129-15 - 02-130-17



SUPER CUT SCISSORS

Operating Scissors



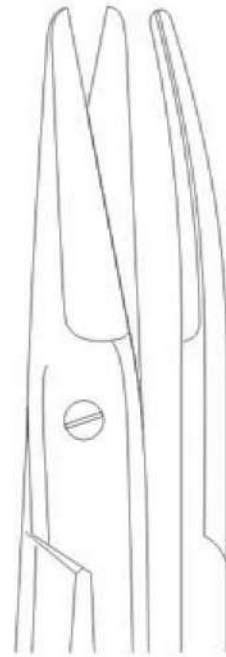
Mayo-Noble SC
02-131-17 - 02-132-17
17 cm / 6 3/4"



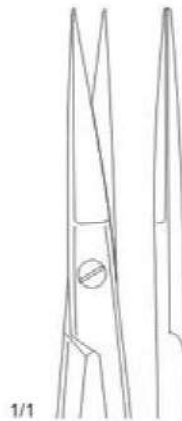
02-131-17
Str.



02-132-17
Cvd.



Kelly SC
02-133-16 - 02-134-18



02-133-16
16 cm / 6 1/2"
Str.



02-134-16
16 cm / 6 1/2"
Cvd.



Baby Metzenbaum SC
02-135-11 - 02-136-11
11,5 cm / 4 1/2"



02-135-11
Str.

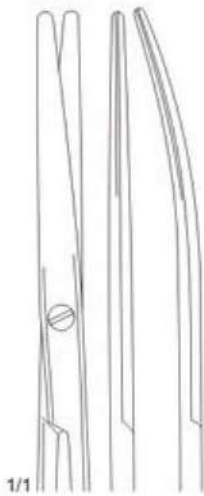


02-136-11
Cvd.



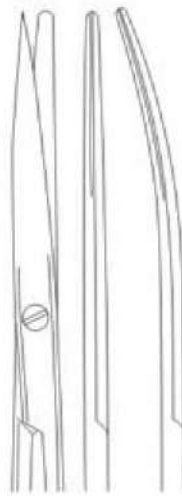
Metzenbaum SC
02-137-14 - 02-142-14

B/B



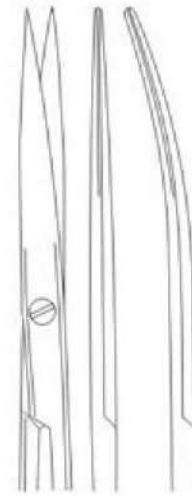
- 02-137-14 14 cm / 5½" str
- 02-138-14 14 cm / 5½" cvd
- 02-137-15 15 cm / 6" str
- 02-138-15 15 cm / 6" cvd
- 02-137-18 18 cm / 7" str
- 02-138-18 18 cm / 7" cvd
- 02-137-20 20 cm / 8" str
- 02-138-20 20 cm / 8" cvd
- 02-137-23 23 cm / 9" str
- 02-138-23 23 cm / 9" cvd
- 02-137-25 25 cm / 10" str
- 02-138-25 25 cm / 10" cvd
- 02-137-28 28 cm / 11" str
- 02-138-28 28 cm / 11" cvd
- 02-137-30 30 cm / 12" str
- 02-138-30 30 cm / 12" cvd

S/B



- 02-139-14 14 cm / 5½" str
- 02-140-14 14 cm / 5½" cvd
- 02-139-15 15 cm / 6" str
- 02-140-15 15 cm / 6" cvd
- 02-139-18 18 cm / 7" str
- 02-140-18 18 cm / 7" cvd
- 02-139-20 20 cm / 8" str
- 02-140-20 20 cm / 8" cvd
- 02-139-23 23 cm / 9" str
- 02-140-23 23 cm / 9" cvd
- 02-139-25 25 cm / 10" str
- 02-140-25 25 cm / 10" cvd
- 02-139-28 28 cm / 11" str
- 02-140-28 28 cm / 11" cvd
- 02-139-30 30 cm / 12" str
- 02-140-30 30 cm / 12" cvd

S/S



- 02-141-14 14 cm / 5½" str
- 02-142-14 14 cm / 5½" cvd
- 02-141-15 15 cm / 6" str
- 02-142-15 15 cm / 6" cvd
- 02-141-18 18 cm / 7" str
- 02-142-18 18 cm / 7" cvd
- 02-141-20 20 cm / 8" str
- 02-142-20 20 cm / 8" cvd
- 02-141-23 23 cm / 9" str
- 02-142-23 23 cm / 9" cvd
- 02-141-25 25 cm / 10" str
- 02-142-25 25 cm / 10" cvd
- 02-141-28 28 cm / 11" str
- 02-142-28 28 cm / 11" cvd
- 02-141-30 30 cm / 12" str
- 02-142-30 30 cm / 12" cvd



Gorney SC
02-143-12 - 02-144-19



02-143-12
12,5 cm / 5"



02-143-19
19,5 cm / 7¾"



02-144-19
19,5 cm / 7¾"



SUPER CUT SCISSORS

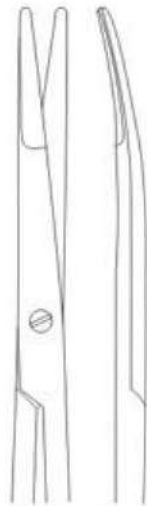
Fine Operating Scissors



Kilner SC
02-145-12 - 02-046-18

1/1

02-145-12
12 cm / 4½"



02-146-15
15 cm / 6"



Reynolds SC
02-147-15 - 02-148-18

1/1

02-147-15
15 cm / 6"

02-148-15
15 cm / 6"



Fomon SC
02-149-15
15 cm / 6"



Cottle SC
02-150-16
16 cm / 6½"



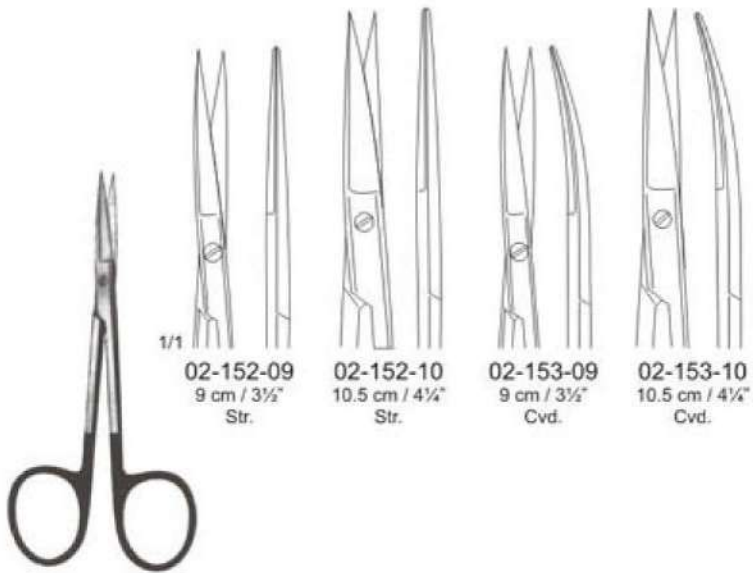
Heymann SC
02-151-18
18 cm / 7"



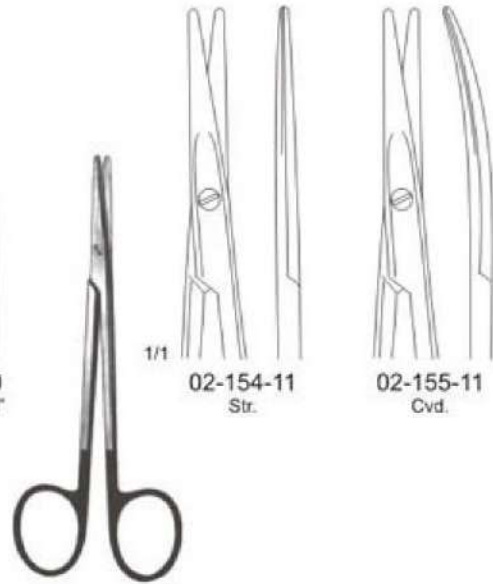
SUPER CUT SCISSORS

Fine Operating Scissors

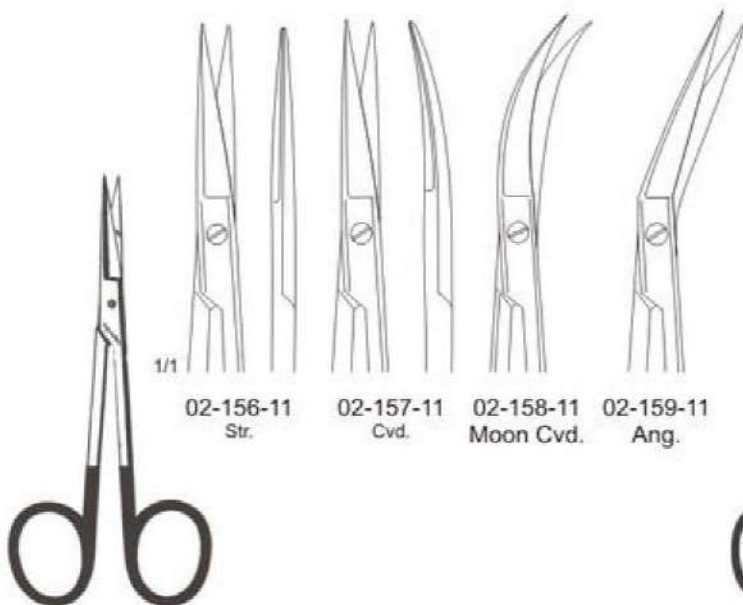
Inches



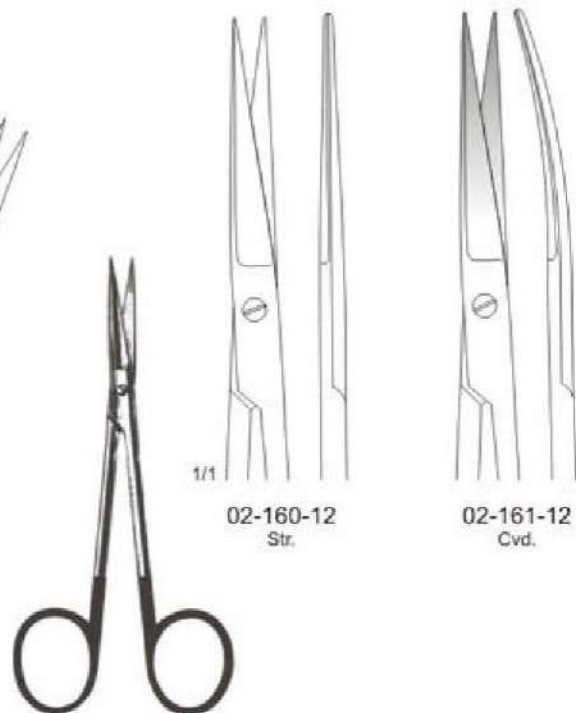
Iris SC
02-152-09 - 02-153-10



Strabismus SC
02-154-11 - 02-155-11
11.5 cm / 4 1/2"



Iris SC
02-156-11 - 02-159-11
11.5 cm / 4 1/2"



Wagner SC
02-160-12 - 02-161-12
12 cm / 4 3/4"

SUPER CUT SCISSORS

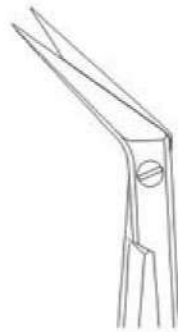
Fine Operating Scissors



Potts-Smith SC
02-162-19 - 02-164-19
19 cm / 7½"

1/1

02-162-19
19 cm / 7½"



02-163-19
19 cm / 7½"



02-164-19
19 cm / 7½"



Jameson SC
02-165-15
15 cm / 6"

1/1



Jameson
02-166-13
13 cm / 5"

1/1



Dietrich SC
02-167-25 - 02-168-00



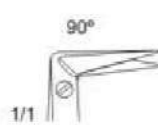
02-167-25
18 cm / 7"



02-167-45
18 cm / 7"



02-167-60
17.5 cm / 7"



02-167-90
17 cm / 6¾"



02-168-00
17 cm / 6¾"



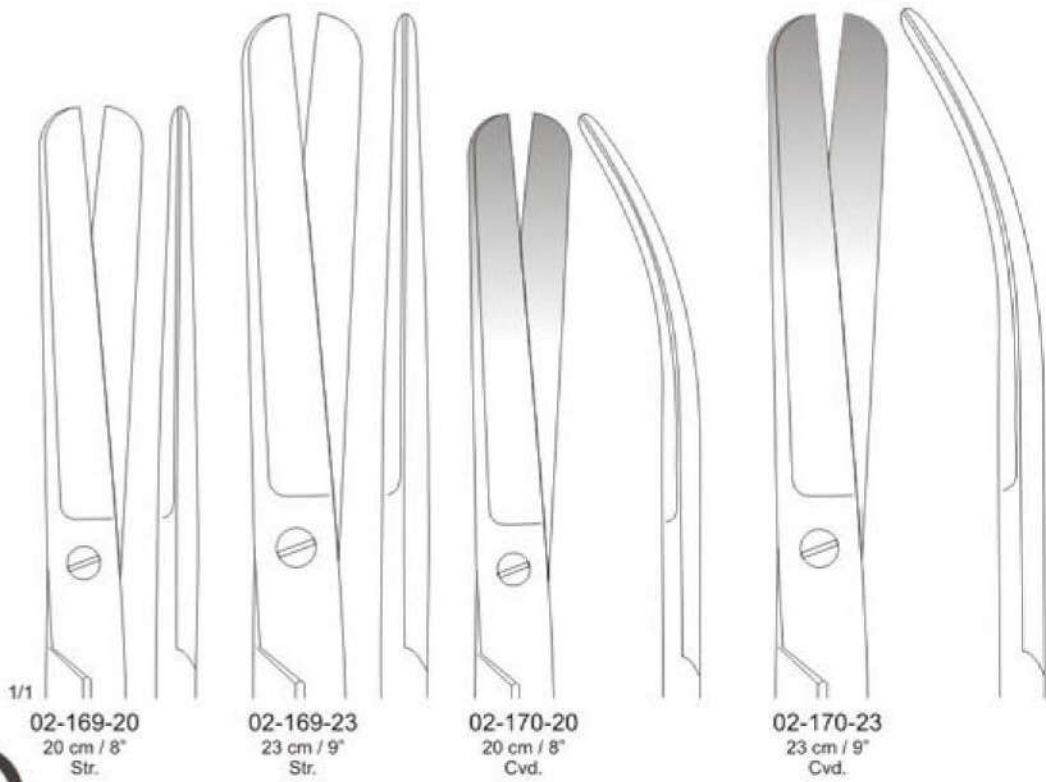
SUPER CUT SCISSORS

Gynecological & Operating Scissors

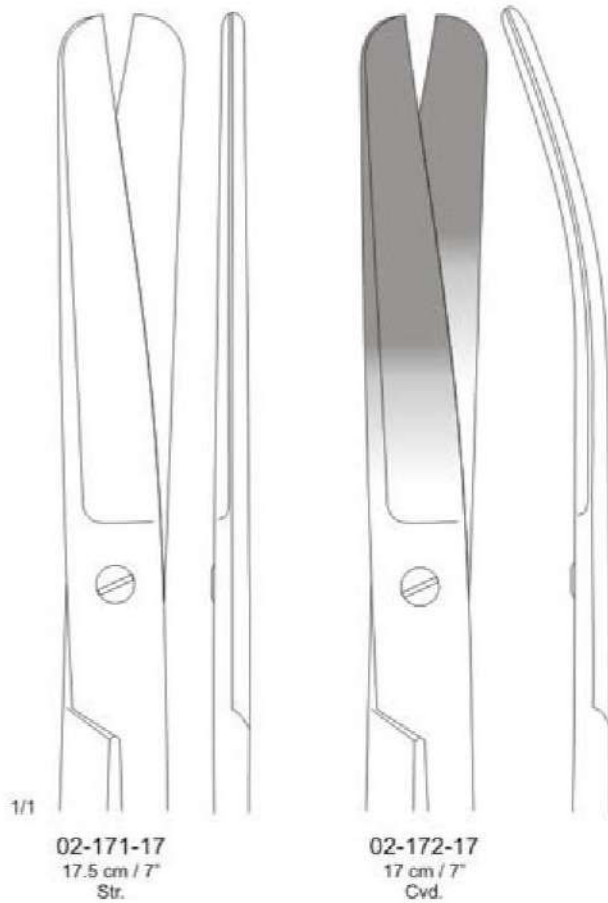
Inches



Sims SC
02-169-20 - 02-170-23



Braun-Standler TC
02-117-14
14.5 cm / 5½"

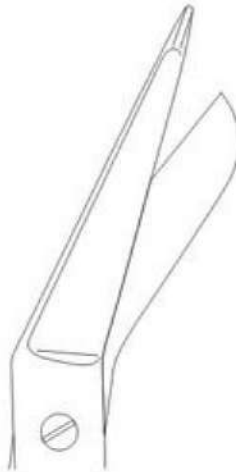


SUPER CUT SCISSORS

Bandage & Plaster Scissors



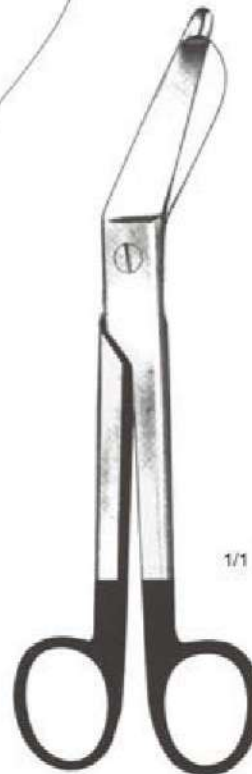
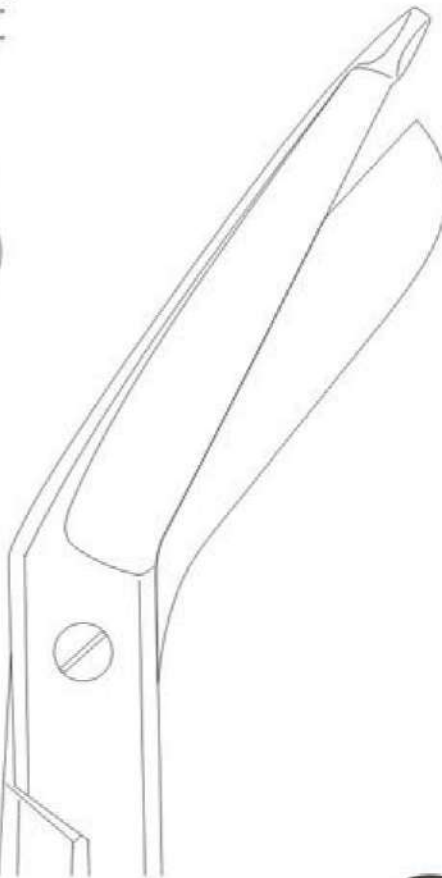
Lister SC
 02-173-09 09 cm / 3½"
 02-173-14 14 cm / 5½"
 02-173-18 18 cm / 7"
 02-173-20 20 cm / 8"



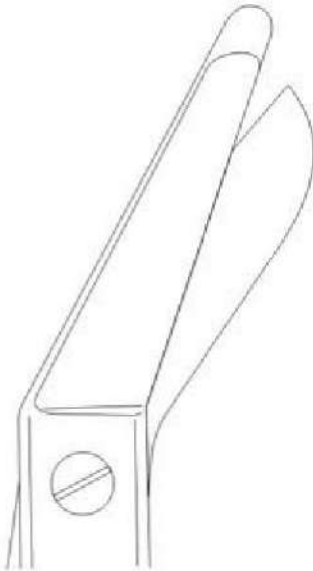
Busch SC
 02-174-16
 16 cm / 6¼"



Bergmann SC
 02-175-23
 23 cm / 9"



Esmarch SC
 02-176-20 20 cm / 8"
 02-176-22 22 cm / 8¾"



NEEDLE HOLDERS

03



FIVE S SURGICAL

Needle Holders

FORCEPS & CLAMPS

Hamostatic Forceps

Inches

Forceps Name	Part Numbers	Dimensions
Hartmann	03-001-10 - 03-002-10	10 cm / 4"
Halsted-Mosquito	03-003-12 - 03-006-14	12.5 cm / 5" - 14 cm / 5½"
Micro-Mosquito	03-007-10 - 03-010-12	10 cm / 4" - 12 cm / 4¾"
Baby-Mixer	03-011-01 - 03-011-02	14 cm / 5½"

FORCEPS & CLAMPS

Artery Forceps



Kelly
03-012-14 - 03-015-16



1/1
03-012-14
14 cm / 5½"



03-013-14
14 cm / 5½"



03-014-16
16 cm / 6¼"



03-015-16
16 cm / 6¼"



Crile
03-016-64 - 03-017-64
14 cm / 5½"



1/1
03-016-14



03-017-14



Crile-Rankin
03-018-16 - 03-019-16
16 cm / 6¼"



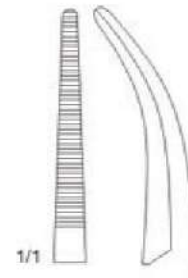
1/1
03-018-16



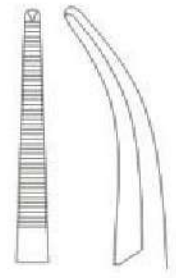
03-019-16



Dandy
03-020-16 - 03-021-16



1/1
03-020-16

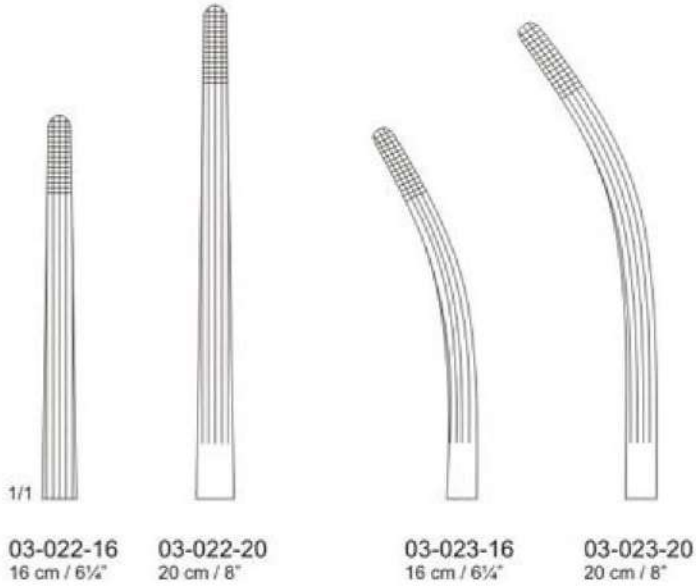


03-021-16
1x2 Teeth

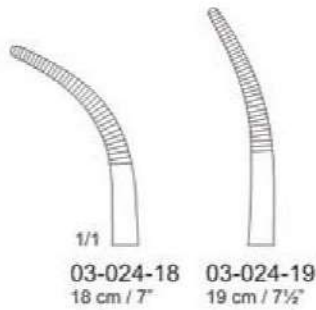




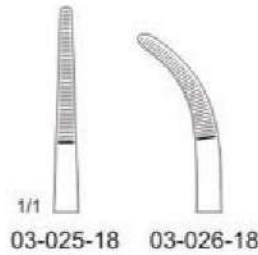
Rochester Carmalt
03-022-16 - 03-023-20



Schmidt
03-024-18 - 03-024-19



Adson
03-025-18 - 03-026-18
18.5 cm / 7 1/4"



Mixer Baby
03-027-14
14 cm / 5 1/2"

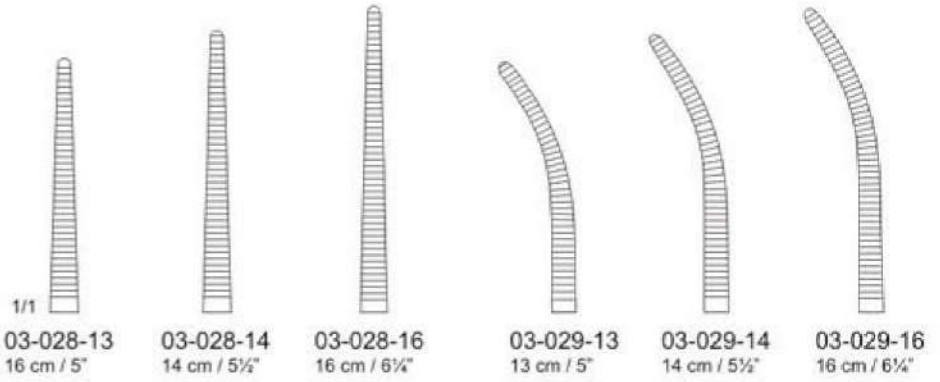


FORCEPS & CLAMPS

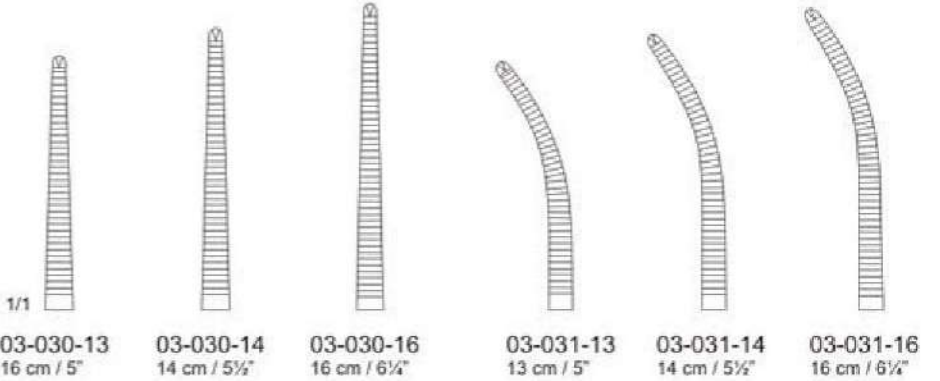
Artery Forceps

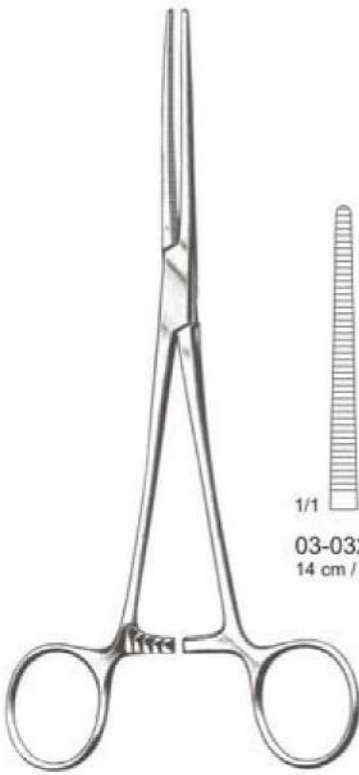


Péan (Delicate)
03-028-13 - 03-029-16

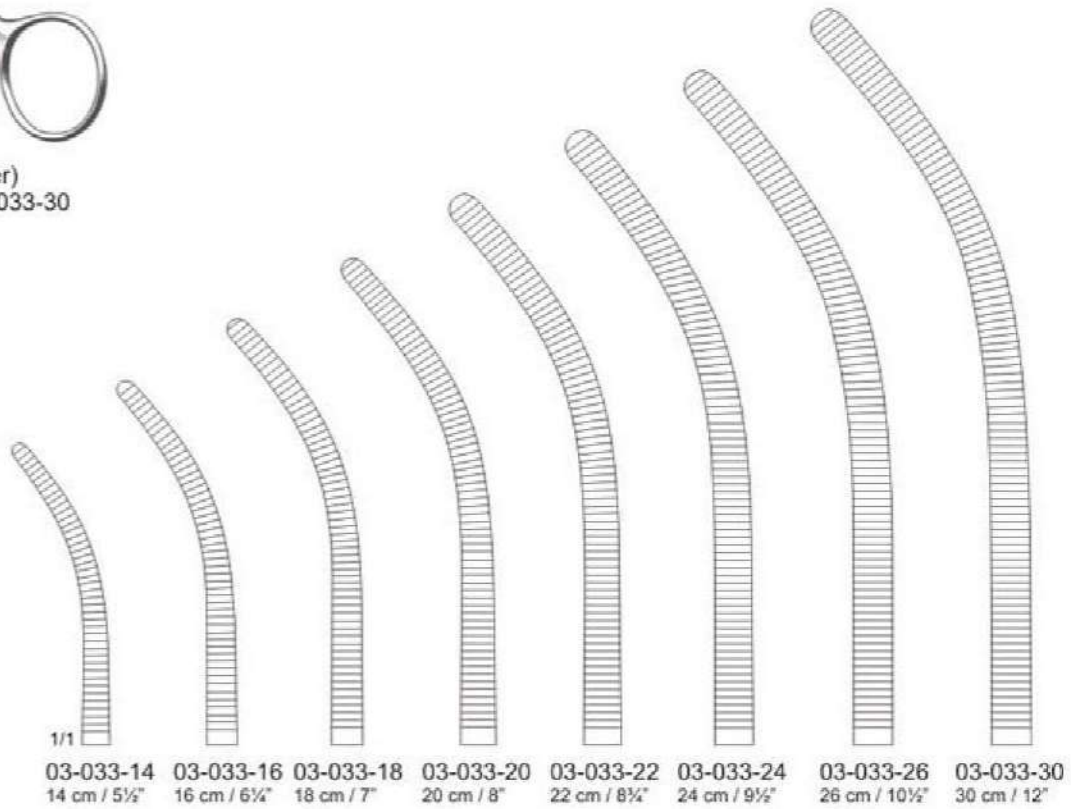
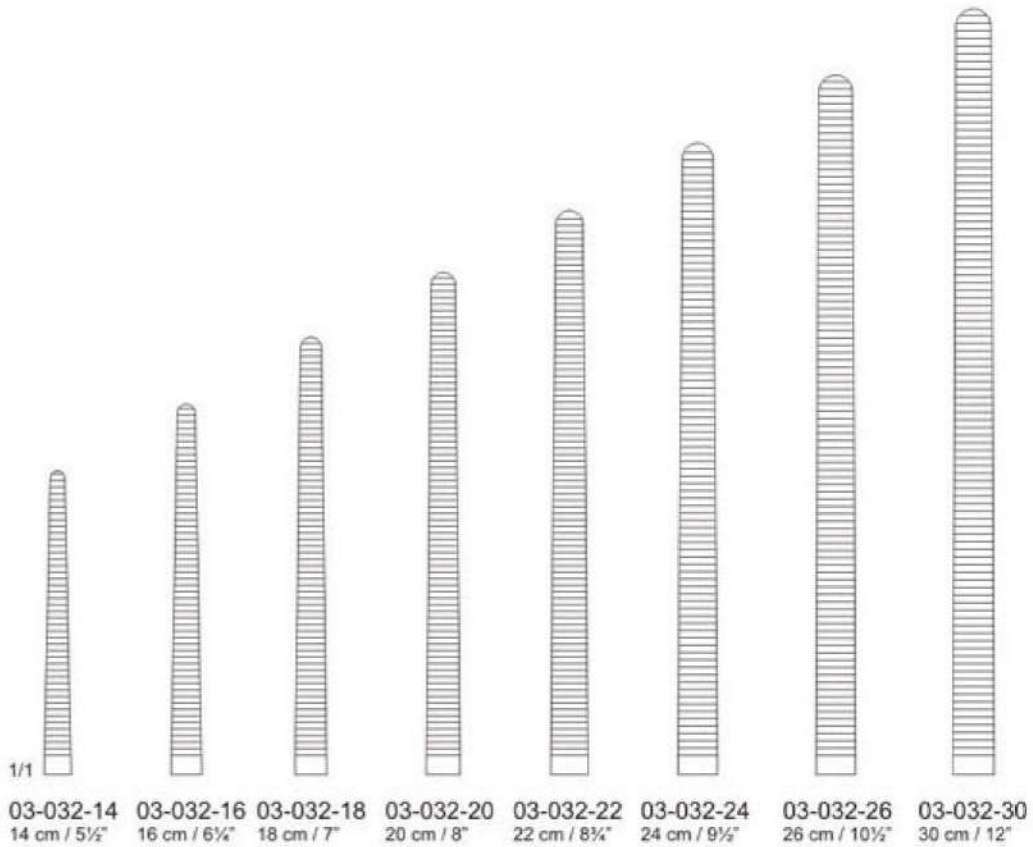


Péan
03-030-13 - 03-031-16



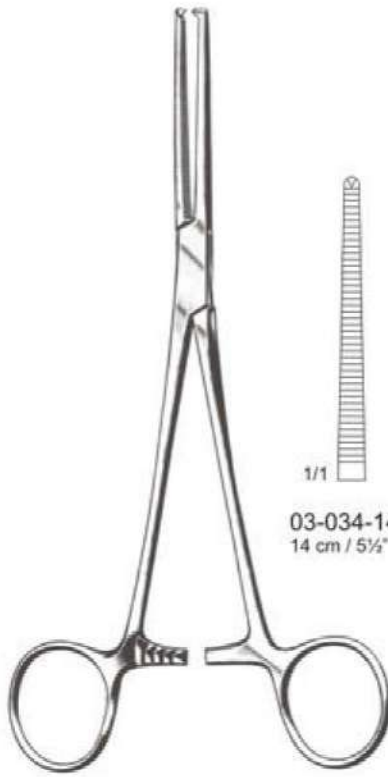


Péan (Rochester)
03-032-14 - 03-033-30

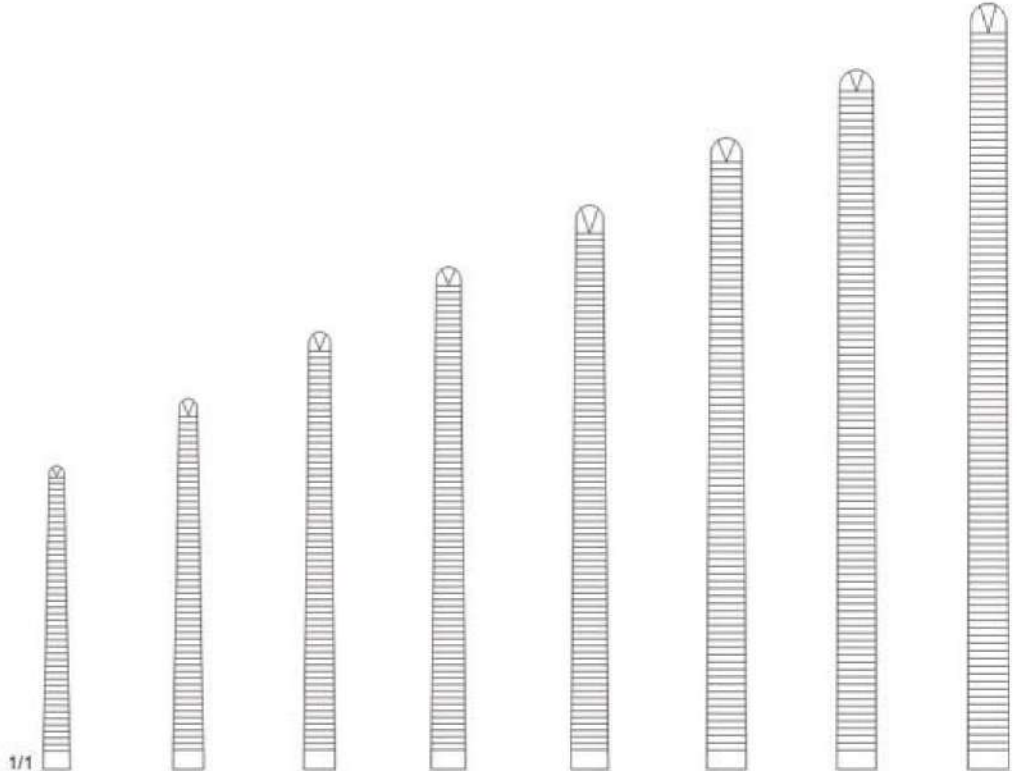


FORCEPS & CLAMPS

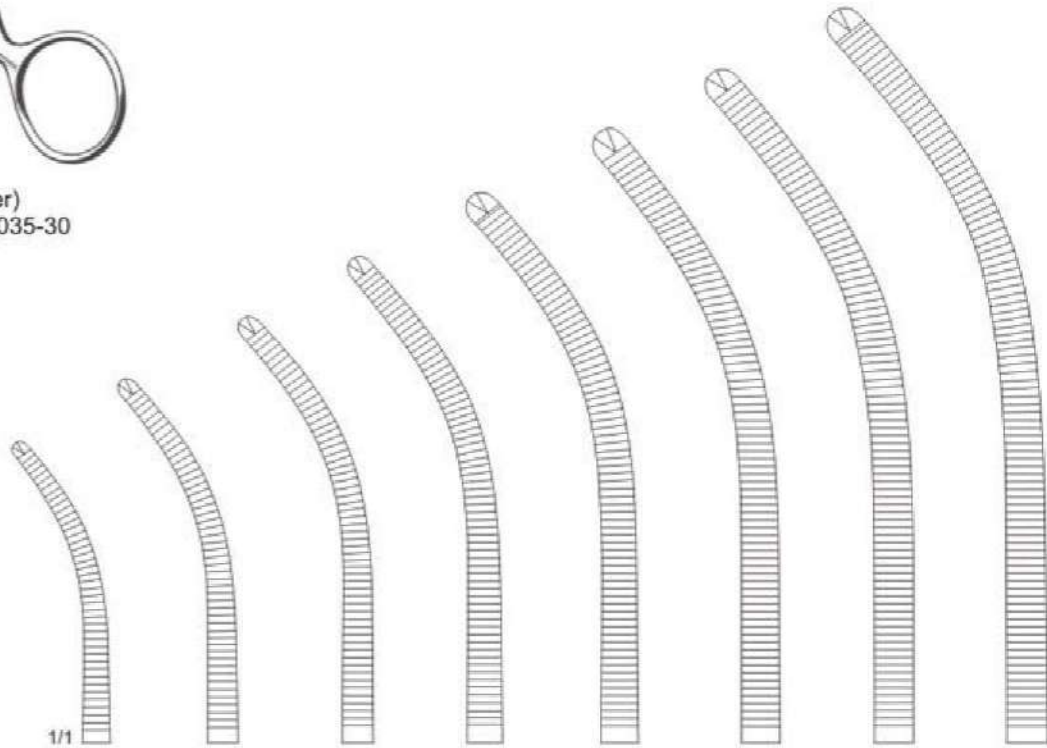
Artery Forceps



Kocher (Ochsner)
03-034-14 - 03-035-30



- 03-034-14 14 cm / 5½"
- 03-034-16 16 cm / 6¼"
- 03-034-18 18 cm / 7"
- 03-034-20 20 cm / 8"
- 03-034-22 22 cm / 8¾"
- 03-034-24 24 cm / 9½"
- 03-034-26 26 cm / 10½"
- 03-034-30 30 cm / 12"



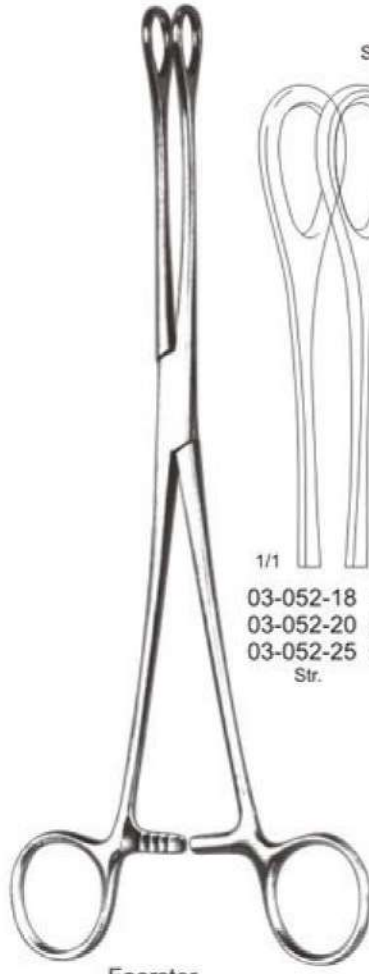
- 03-035-14 14 cm / 5½"
- 03-035-16 16 cm / 6¼"
- 03-035-18 18 cm / 7"
- 03-035-20 20 cm / 8"
- 03-035-22 22 cm / 8¾"
- 03-035-24 24 cm / 9½"
- 03-035-26 26 cm / 10½"
- 03-035-30 30 cm / 12"





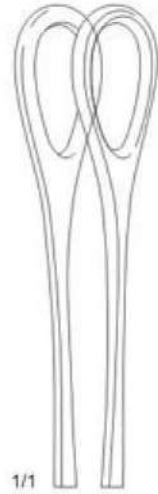
FORCEPS & CLAMPS

Polypus, Tumor, Swab Forceps

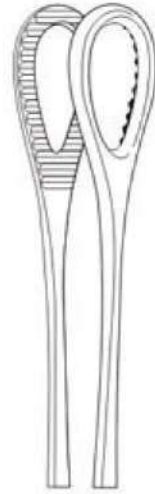


Foerster
03-052-18 - 03-055-25

SMOOTH

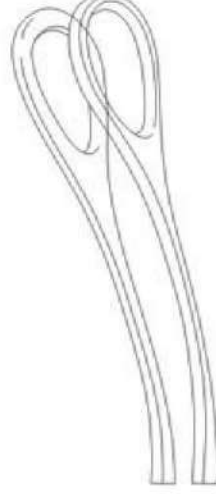


1/1
03-052-18 18 cm / 7"
03-052-20 20 cm / 8"
03-052-25 25 cm / 10"
Str.

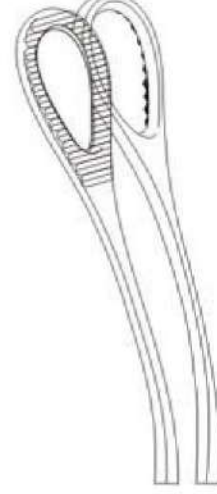


03-053-18 18 cm / 7"
03-053-20 20 cm / 8"
03-053-25 25 cm / 10"
Str.

SMOOTH



03-054-18 18 cm / 7"
03-054-20 20 cm / 8"
03-054-25 25 cm / 10"
Cvd.



03-055-18 18 cm / 7"
03-055-20 20 cm / 8"
03-055-25 25 cm / 10"
Cvd.



Staude-Moore
03-056-17
17 cm / 6 3/4"



Rampléy
03-057-25
25 cm / 10"



1/1

FORCEPS & CLAMPS

Gynecological Forceps

Inches



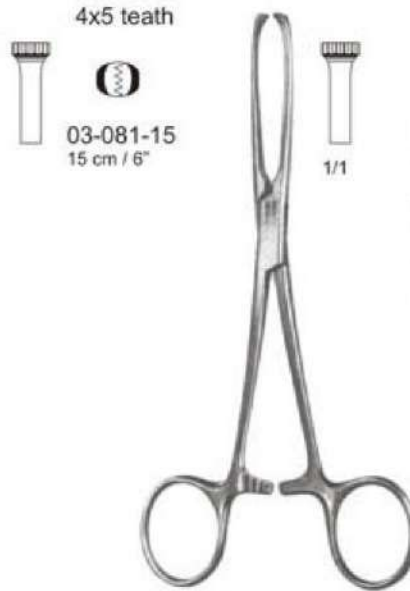
03-080-16
16 cm / 6 1/4"

03-080-20
20 cm / 8 1/4"

03-080-25
25 cm / 10"

03-080-30
30 cm / 12"

Allis-DeBakey
03-080-16 - 03-080-30



4x5 teeth

03-081-15
15 cm / 6"

5x6 teeth

03-082-15
15 cm / 6"

03-082-19
19 cm / 7 1/2"

03-082-25
25 cm / 10"

Allis
03-081-15 - 03-082-25



1/1

1/2

Judd-Allis
03-083-15 15 cm / 6"
03-083-19 19 cm / 7 1/2"



1/1

1/2

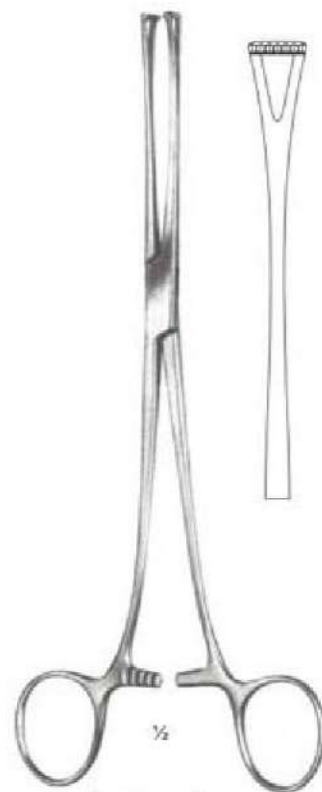
Allis-Adair
03-084-15
15 cm / 6"



1/1

1/2

Thomas-Allis
03-085-20
20 cm / 8"



1/2

Lockwood
03-086-20
20 cm / 8"



0.

FORCEPS & CLAMPS

Tissue Forceps



Babcock
03-087-16 - 03-087-24



1/1
03-087-16
16 cm / 6 1/4"



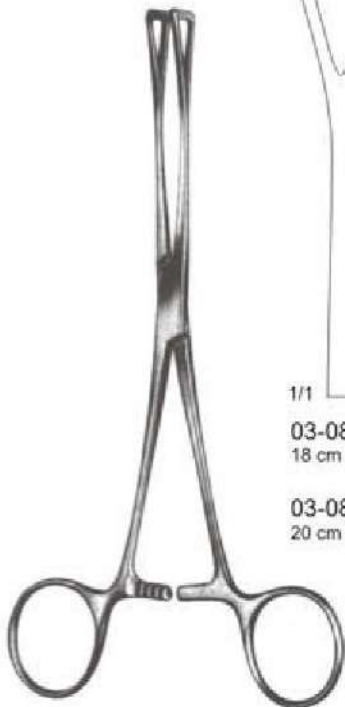
03-087-18
18 cm / 7"



03-087-20
20 cm / 8"



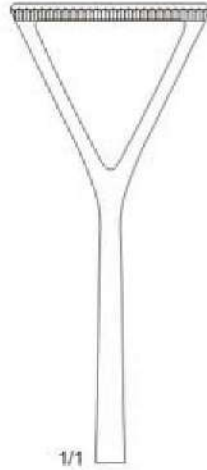
03-087-24
24 cm / 9 1/2"



Duval
03-088-18 - 03-089-23



1/1
03-088-18
18 cm / 7"



1/1
03-089-20
20 cm / 9"

03-088-20
20 cm / 8"

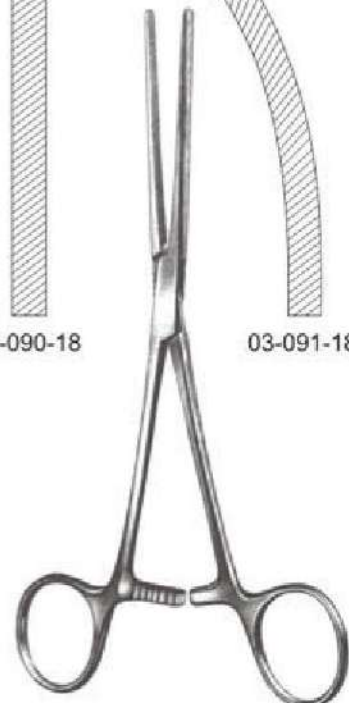
03-089-23
23 cm / 9"



1/1
03-090-18



03-091-18



Baby-Doyen
03-090-18 - 03-091-18
18 cm / 7"



DeBaquey
03-108-05
05 cm / 2"



DeBaquey
03-109-05
05 cm / 2"



Glover
03-110-06
06 cm / 2½"



DeBaquey
03-111-06
06 cm / 2½"



DeBaquey
03-112-10
10 cm / 4"



DeBaquey
03-112-09
09 cm / 3½"



Glover
03-113-06 06 cm / 2½"
03-114-09 09 cm / 3½"
03-115-11 11 cm / 4½"



Cooley
03-116-06 06 cm / 3¼"
03-117-08 08 cm / 3½"
03-118-13 13 cm / 5½"

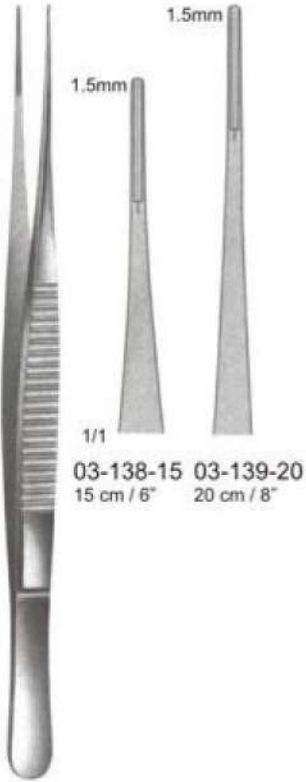


DeBaquey
03-119-08 08 cm / 3¼"
03-120-09 08 cm / 3½"
03-121-10 10 cm / 5¼"
03-122-13 13 cm / 4½"

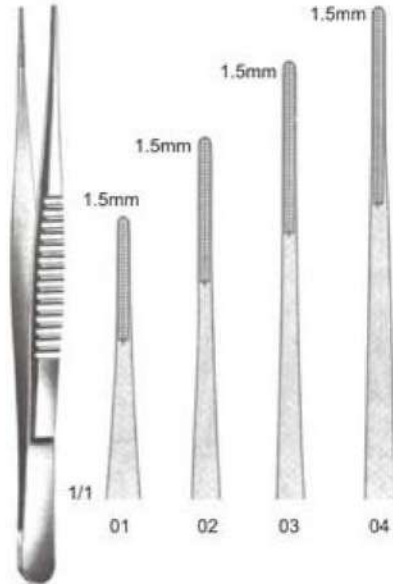


DeBaquey
03-123-08 08 cm / 3¼"
03-124-09 08 cm / 3½"
03-125-10 10 cm / 3¾"
03-126-11 11 cm / 4½"





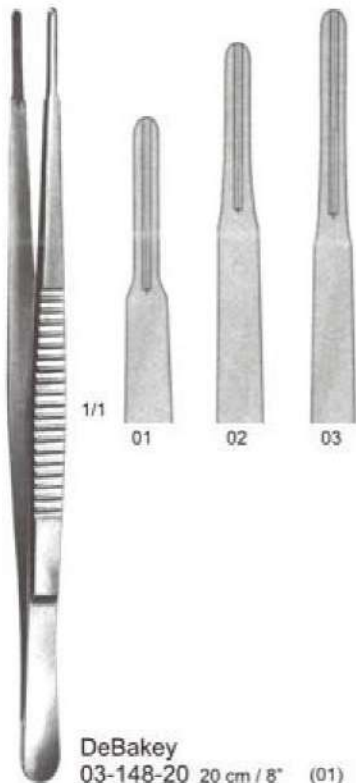
DeBakey
03-138-15 - 03-139-20



DeBakey
03-140-15 15 cm / 6" (01)
03-141-20 20 cm / 8" (02)
03-142-24 24 cm / 9½" (03)
03-143-30 30 cm / 12" (04)



DeBakey
03-144-15 15 cm / 6" (01)
03-145-20 20 cm / 8" (02)
03-146-24 24 cm / 9½" (03)
03-147-30 30 cm / 12" (04)



DeBakey
03-148-20 20 cm / 8" (01)
03-149-24 24 cm / 9½" (02)
3-150-30 30 cm / 12" (03)



DeBakey
03-151-15 15 cm / 6"



DeBakey
03-152-20 20 cm / 8"



NEEDLE HOLDERS

General Needle Holders



Derf
04-001-12 - 04-002-12



04-001-12
12 cm / 4 1/4"



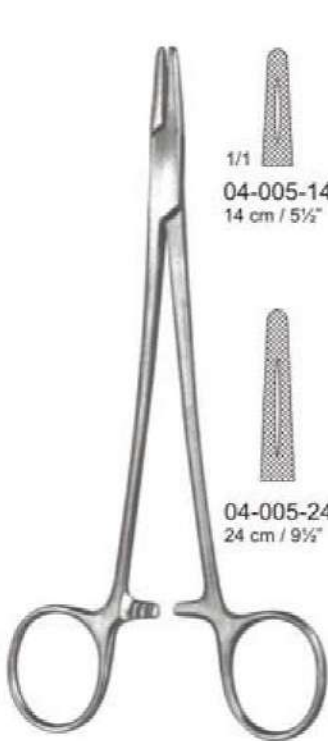
Webster
04-003-13
13 cm / 5"



04-002-12
12.5 cm / 5"



Halsey
04-004-13
13 cm / 5"



Mayo-Hegar
04-005-14 - 04-005-30



04-005-14
14 cm / 5 1/2"



04-005-16
16 cm / 6 1/4"



04-005-18
18 cm / 7"



04-005-20
20 cm / 8"



04-005-24
24 cm / 9 1/2"



04-005-26
26 cm / 10 1/4"



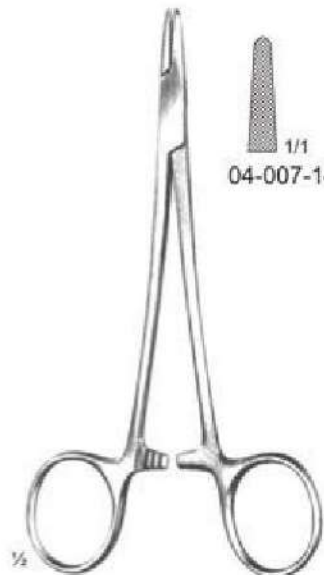
04-005-30
30 cm / 12"



Crile-Wood
15 cm / 6"



04-006-15



Hegar-Baumgartner
14 cm / 5 1/2"



04-007-14



NEEDLE HOLDERS

General Needle Holders

Inches



1/1

04-008-16
16 cm / 6 1/4"

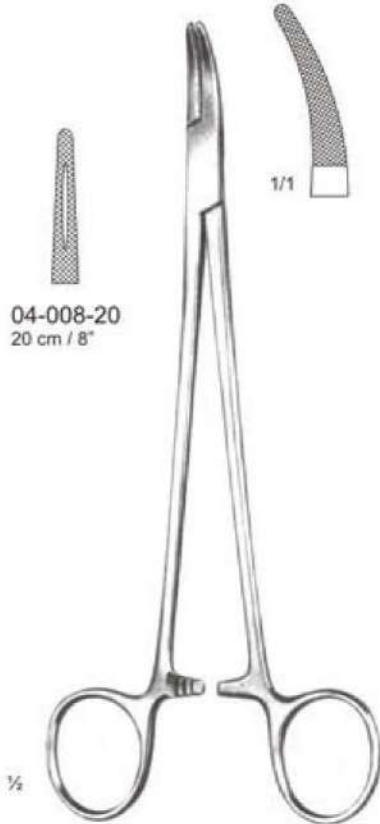


04-008-18
18 cm / 7"



04-008-20
20 cm / 8"

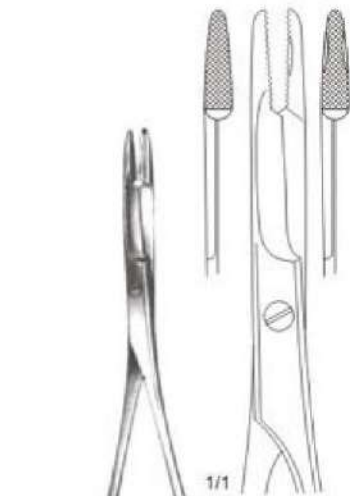
Mayo-Hegar (Delicate)
04-008-16 - 04-008-20



1/1

1/2

Heaney
04-009-21
21 cm / 8 1/4"



1/1

1/2

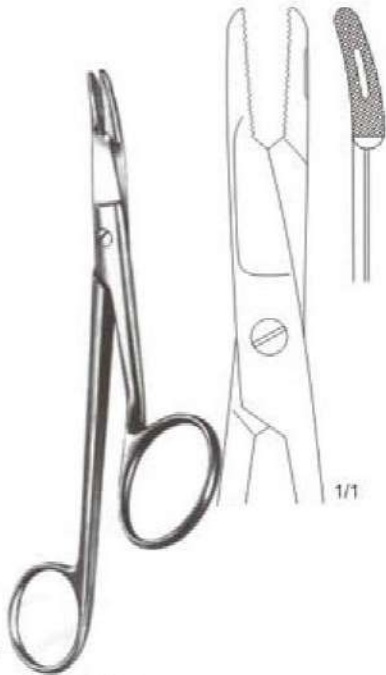
Olsen-Hegar
04-010-14
14 cm / 5 1/2"



1/1

1/2

Olsen-Hegar
04-011-14 14 cm / 5 1/2"
04-011-16 16.5 cm / 6 1/2"
04-011-18 18 cm / 7"



1/1

1/2

Gillies
04-012-16
16 cm / 6 1/4"



1/1

04-013-14
14 cm / 5 1/2"

04-014-17
17 cm / 6 3/4"

04-015-20
20 cm / 8"

Mathieu
04-013-14 - 04-015-20

NEEDLE HOLDERS

Tungsten Carbide Needle Holders



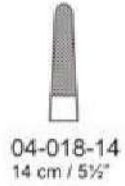
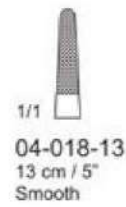
Webster TC
04-016-13
13 cm / 5"



Derf TC
04-017-12
12 cm / 4 1/2"



Hegar-Baumgartner TC
04-018-13 - 04-018-14



Halsey TC
04-019-13 - 04-020-13
13 cm / 5"



Webster TC
04-021-12
12 cm / 4 1/2"



Crile-Wood TC
04-022-15
15 cm / 6"



NEEDLE HOLDERS

Tungsten Carbide Needle Holders

Inches



1/1			1/1		
04-023-16	04-023-18	04-023-20	04-024-20	04-024-24	04-024-26
16 cm / 6 1/4"	18 cm / 7"	20 cm / 8"	20 cm / 8"	24 cm / 9 1/2"	26 cm / 10 1/4"
1/1					
04-023-24	04-023-26	04-023-30			
24 cm / 9 1/2"	26 cm / 10 1/4"	30 cm / 12"			

Mayo-Hegar TC
04-023-16 - 04-023-30

Mayo-Hegar (Heaney) TC
04-024-20 - 04-024-26

1/1				
04-025-18	04-025-20	04-025-23	04-026-18	04-026-20
18 cm / 7"	20 cm / 8"	23 cm / 9"	18 cm / 7"	20 cm / 8"
1/1				
04-025-26	04-025-31	04-025-37		
26 cm / 10 1/4"	31 cm / 12 1/4"	37 cm / 14 1/2"		

DeBakey TC
04-025-18 - 04-025-37

Microvascular TC
04-026-18 - 04-026-20

NEEDLE HOLDERS

Tungsten Carbide Needle Holders



Olsen-Heger TC
04-027-14 - 04-027-18



1/1
04-027-14
14 cm / 5½"



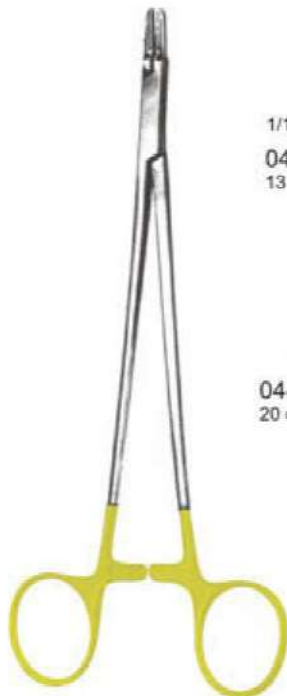
04-027-17
16.5 cm / 6½"



04-027-18
18 cm / 7"



Gillies TC
04-028-16
16 cm / 6¼"



Ryder (Medro) TC
04-029-13 - 04-029-26



1/1
04-029-13
13 cm / 5"



04-029-15
15 cm / 6"



04-029-18
18 cm / 7"



04-029-20
20 cm / 8"



04-029-23
23 cm / 9"



04-029-26
26 cm / 10¼"



Ryder Vascular TC
04-030-13 - 04-030-26



1/1
04-030-13
13 cm / 5"



04-030-15
15 cm / 6"



04-030-18
18 cm / 7"



04-030-20
20 cm / 8"



04-030-23
23 cm / 9"



04-030-26
26 cm / 10¼"

NEEDLE HOLDERS

Tungsten Carbide Needle Holders



04-031-14
14 cm / 5½"

04-031-17
17 cm / 6½"

04-031-20
20 cm / 8"

Mathieu TC
04-031-14 - 04-031-20



04-032-15
15 cm / 6"

Wire Twister TC
04-032-15



04-032-20
20 cm / 8"

Wire Twister TC
04-032-20



Inches

NEEDLE HOLDERS

Tungsten Carbide Needle Holders



Langenbeck TC
 04-033-14 14 cm / 5½"
 04-033-16 16 cm / 7¼"
 04-033-18 18 cm / 7"
 04-033-20 20 cm / 9"
 04-033-23 23 cm / 9"



Wire Twister TC
 04-034-13 13 cm / 5½"
 04-034-16 16 cm / 7¼"
 04-034-18 18 cm / 7"



Wire Twister (Heavy) TC
 04-035-18



Wire Twister (Flat) TC
 04-036-16 - 04-037-20

DRESSING & TISSUE FORCEPS

Dressing & Tissue Forceps

Inches



Tissue 2x3
05-003-11 - 05-003-25

- | | | | | | | | |
|-----|----------------------------|-------------------------|----------------------------|--------------------------|-------------------------|-------------------------|--------------------------|
| 1/1 | | | | | | | |
| | 05-003-11
11,5 cm / 4½" | 05-003-13
13 cm / 5" | 05-003-14
14,5 cm / 5½" | 05-003-16
16 cm / 6½" | 05-003-18
18 cm / 7" | 05-003-20
20 cm / 8" | 05-003-25
25 cm / 10" |

- | | | | | | | | | | | |
|--------------------------|-----|--------------------------------------|--------------------------|-----|-------------------------|-----|---------------------------------------|-----|--------------------------------------|--------------------------|
| | 1/1 | | | 1/1 | | 1/1 | | 1/1 | | |
| 05-004-12
12 cm / 4½" | | 05-004-15
15 cm / 6"
1x2 Teeth | 05-005-12
12 cm / 4½" | | 05-005-15
15 cm / 6" | | 05-006-12
12 cm / 4½"
1x2 Teeth | | 05-006-15
15 cm / 6"
1x2 Teeth | 05-007-12
12 cm / 4½" |
- Mini Adson
05-004-12 - 05-004-12
- Adson
05-005-12 - 05-006-15
- Adson-Brown
05-007-12

OPHTHALMIC

04



Ophthalmic Instruments



FIVE S SURGICAL

OPHTHALMIC SURGERY INSTRUMENTS

Eye Speculum Forceps



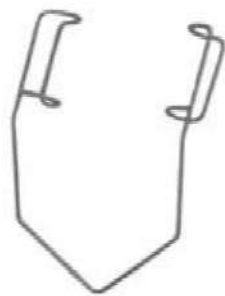
Weiss
 06-001-01 Solid for adults
 06-001-02 Solid for infants
 06-001-03 Fenestrated for adults
 06-001-04 Fenestrated for infants



Castroviejo
 06-002-01 Small
 06-002-02 Medium
 06-002-03 Large



Holtzheimer 4-teeth
 06-003-10 10 cm 4* Sharp Str.
 06-004-10 10 cm 4* Blunt Str.
 06-005-10 10 cm 4* Sharp Cvd
 06-006-10 10 cm 4* Blunt Cvd



Barraquer
 06-007-01 Fenestrated
 06-007-02 Fenestrated for infants



Desmarres
 9 cm / 3 1/2



20mm
1/1
06-008-09



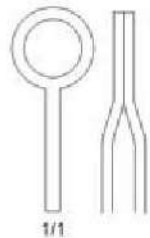
25mm
06-009-09



30mm
06-010-09



Lambert
 9.5 cm / 3 3/4
 06-011-09



1/1



1/2

Bishop-Harmon
06-012-09 - 06-015-09
8.5cm / 3 1/2"



1/1

06-012-09 Fine Tip
06-013-09 Standard



1/1

1x2 teeth
06-014-09 Fine Tip
06-015-09 Standard



Gill
06-016-07 - 06-018-07
7.0cm / 3 1/4"



1/1

1x2 teeth
06-016-07 Extra Delicate
06-017-07 Standard



1/1

Gill-Chandler
06-018-07



1/2

Gill-Hess
06-019-07
7.5 cm / 3"



1/1

1x2 teeth



Colibri
With tying platform
8.3 cm / 3 1/4"



06-020-08



06-021-08
Extra delicate



Bonn
Suture Forceps
8.3 cm / 3 1/4"

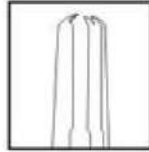
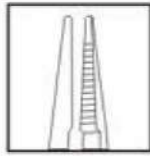


06-022-08



OPHTHALMIC SURGERY INSTRUMENTS

Eye Speculum Forceps



1/1
06-026-11



06-027-11

Castroviejo
06-023-11
11 cm / 4 1/2"

Castroviejo
06-024-12 0.12 mm
06-024-30 0.30 mm
06-024-50 0.50 mm
06-024-70 0.70 mm
11 cm / 4 1/2"

Castroviejo TC
06-025-30 0.30 mm
06-025-50 0.50 mm
10.5 cm / 4 1/2"

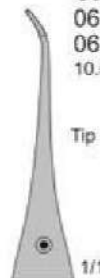
Berke
10.8 cm / 4 1/4"

Tip 0.3 mm



1/1

06-028-12 12 cm / 4 3/4"
06-028-15 15 cm / 6"



1/1

06-029-12 12 cm / 4 3/4"
06-029-15 15 cm / 6"



1/2

Micro Suture Tying



Tip 0.6 cm

1/1

06-028-18 18 cm / 7"
06-028-23 23 cm / 9"



1/1

06-029-18 18 cm / 7"
06-029-23 23 cm / 9"



1/2

Rhoton
18 cm / 7"



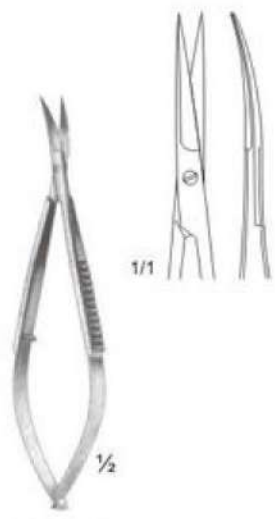
1/1

06-030-18 Str
06-031-18 Cvd



1/1

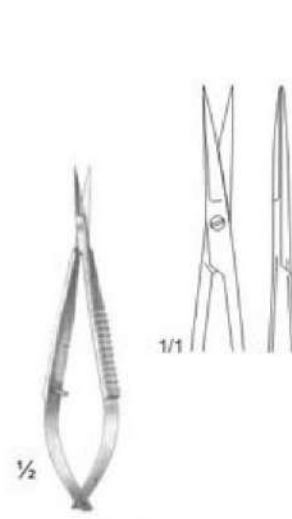




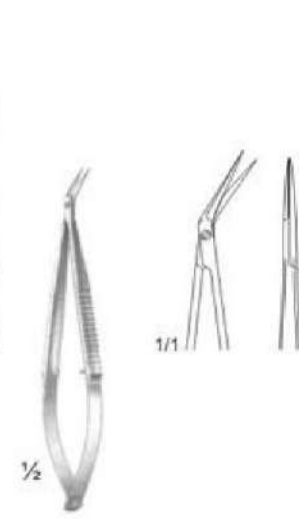
06-032-11
11 cm / 4 1/2"



06-033-12
12 cm / 4 3/4"



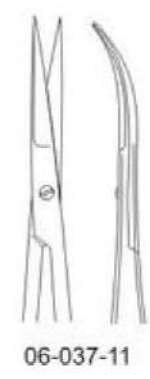
06-034-09
09 cm / 3 1/2"



06-035-09
09 cm / 3 1/2"



Westcott
06-036-11 - 06-037-11
11 cm / 4 1/2"



06-036-11

06-037-11



06-038-18
06-040-18
18.5 cm / 7 1/4"



06-038-18



06-039-18



06-040-18

OPHTHALMIC SURGERY INSTRUMENTS

Micro Scissors



Vannas-Tubingen
06-041-08 Str
06-042-08 Cvd
08 cm / 3"



06-043-08 Str



06-044-08 Cvd



06-045-08 Bent



06-046-08 Angled on flat



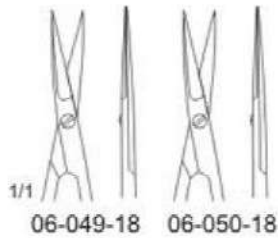
06-047-08 str



06-048-08 Cvd

Vannas very delicate
08 cm / 3"

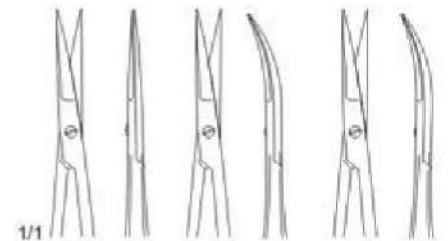
Trabecular
08 cm / 3"



1/1
06-049-18 06-050-18



1/1
06-051-18



1/1
06-052-14 14 cm / 5 1/2"
06-053-15 15 cm / 6"
06-054-15 15 cm / 6"
1 blade serr.
Reill



1/2

06-049-18 - 06-050-18
18 cm / 7 1/4"



1/2

Hepp/Scheidel
18 cm / 7 1/4"

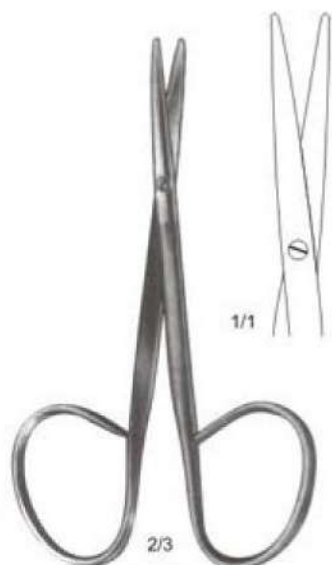


1/2

06-052-14 - 06-054-15



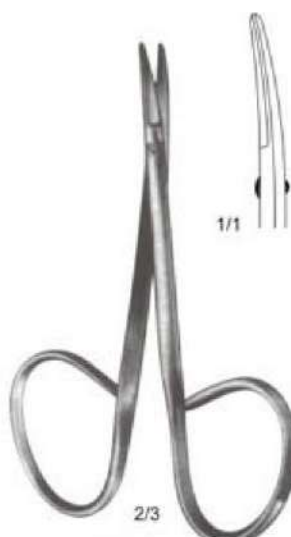
Ribbon Scissors



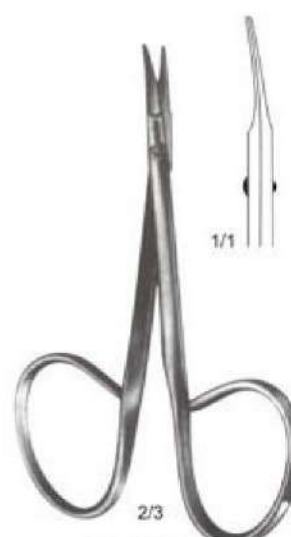
06-055-10
10 cm / 4"



06-056-10
10 cm / 4"



06-057-05
9.5 cm / 3 7/8"



06-058-09
9.5 cm / 3 7/8"



Stevens
06-059-10
10 cm / 4"



Stevens
06-060-10
10 cm / 4"



Stevens
06-061-10
10 cm / 4"

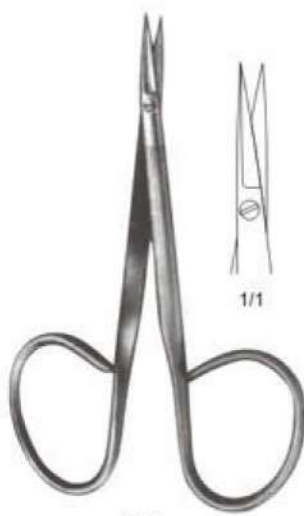


Stevens
06-062-10
10 cm / 4"

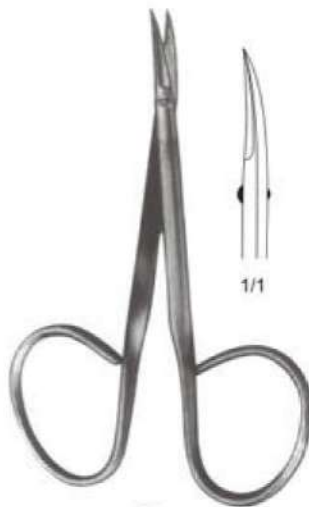


OPHTHALMIC SURGERY INSTRUMENTS

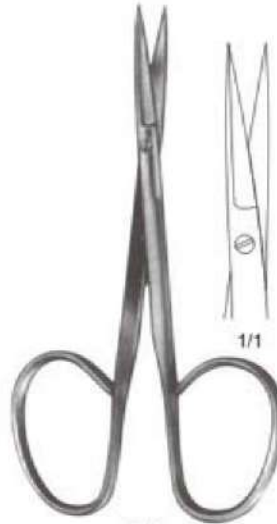
Micro Scissors



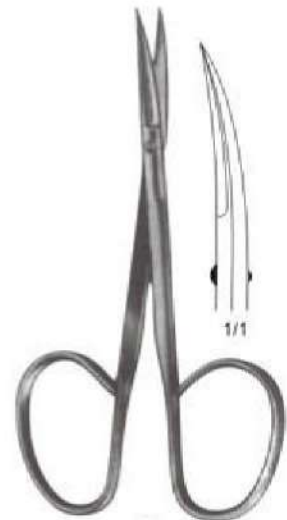
2/3
06-063-09
9.5 cm / 3 3/4"



2/3
06-064-09
9.5 cm / 3 3/4"



2/3
06-065-09
9.5 cm / 3 3/4"



2/3
06-066-09
9.5 cm / 3 3/4"



2/3
Knapp
06-067-12
12 cm / 4 3/4"



2/3
Knapp
06-068-12
12 cm / 4 3/4"



2/3
Knapp
06-069-12
12 cm / 4 3/4"



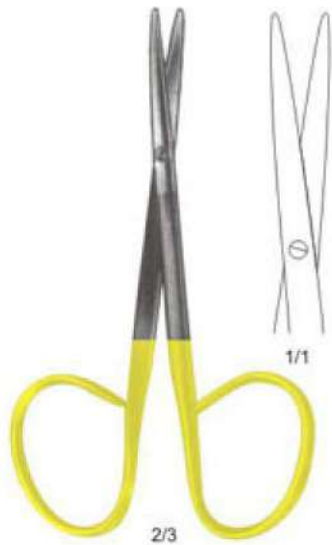
2/3
Knapp
06-070-12
12 cm / 4 3/4"



OPHTHALMIC SURGERY INSTRUMENTS

Micro Scissors Tungsten Carbide

Inches



06-071-10 TC
10 cm / 4"



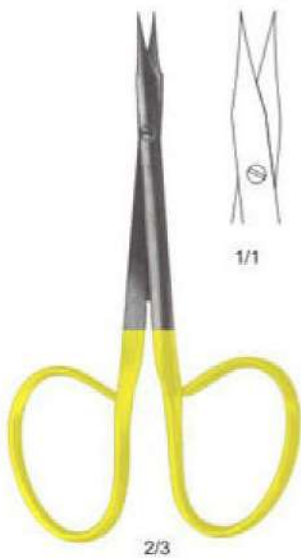
06-072-10 TC
10 cm / 4"



06-073-09 TC
9.5 cm / 3 3/4"



06-074-09 TC
9.5 cm / 3 3/4"



Stevens TC
06-075-10
10 cm / 4"



Stevens TC
06-076-10
10 cm / 4"



Stevens TC
06-077-10
10 cm / 4"

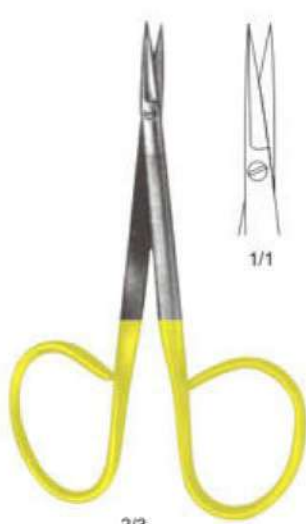


Stevens TC
06-078-10
10 cm / 4"



OPHTHALMIC SURGERY INSTRUMENTS

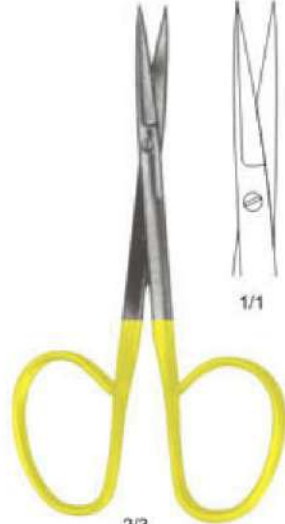
Micro Scissors Tungsten Carbide



2/3
06-079-09 TC
9.5 cm / 3 3/4"



2/3
06-080-09 TC
9.5 cm / 3 3/4"



2/3
06-081-09 TC
9.5 cm / 3 3/4"



2/3
06-082-09 TC
9.5 cm / 3 3/4"



2/3
Knapp TC
06-083-12
12 cm / 4 3/4"



2/3
Knapp TC
06-084-12
12 cm / 4 3/4"



2/3
Knapp TC
06-085-12
12 cm / 4 3/4"



2/3
Knapp TC
06-086-12
12 cm / 4 3/4"



2/3
06-087-10 SC
10 cm / 4"



2/3
06-088-10 SC
10 cm / 4"



2/3
06-089-09 SC
9.5 cm / 3 3/4"



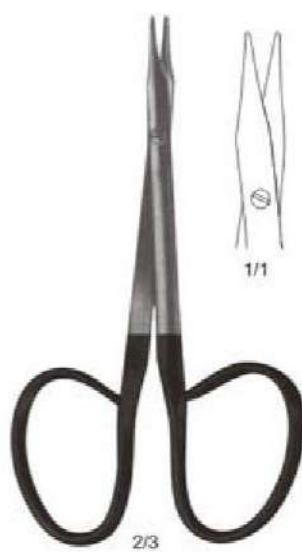
2/3
06-090-09 SC
9.5 cm / 3 3/4"



2/3
Stevens
06-091-10 SC
10 cm / 4"



2/3
Stevens
06-092-10 SC
10 cm / 4"



2/3
Stevens
06-093-10 SC
10 cm / 4"



2/3
Stevens
06-094-10 SC
10 cm / 4"

OPHTHALMIC SURGERY INSTRUMENTS

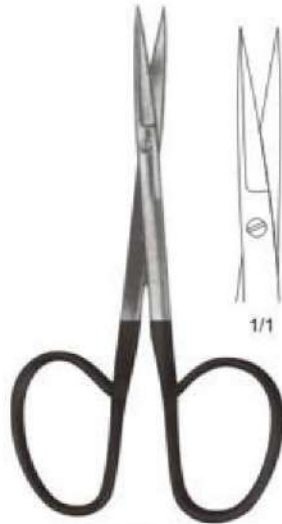
Micro Scissors Tungsten Carbide



2/3
06-095-09 SC
9.5 cm / 3 3/4"



2/3
06-096-09 SC
9.5 cm / 3 3/4"



2/3
06-097-09 SC
9.5 cm / 3 3/4"



2/3
06-098-09 SC
9.5 cm / 3 3/4"



2/3
Knapp SC
06-099-12
12 cm / 4 3/4"



2/3
Knapp SC
06-100-12
12 cm / 4 3/4"



2/3
Knapp SC
06-101-12
12 cm / 4 3/4"



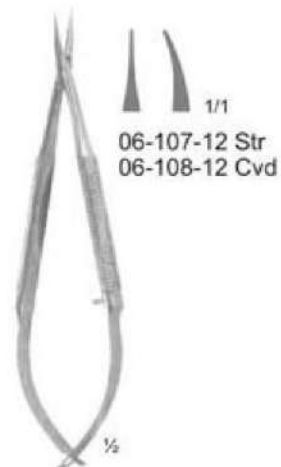
2/3
Knapp SC
06-102-12
12 cm / 4 3/4"



Micro-Castroviejo
With out lock
9.5 cm / 3 1/2"



Micro-Castroviejo
With lock
9.5 cm / 3 1/2"



Barraquer
Without lock
12 cm / 4 3/4"



Micro-Castroviejo TC
With out lock
14 cm / 5 1/2"



Micro-Castroviejo TC
With lock
14 cm / 5 1/2"



Barraquer
With lock
12 cm / 4 3/4"

OPHTHALMIC SURGERY INSTRUMENTS

Micro Needle Holders



Castroviejo
Without lock
18 cm / 7"

Delicate

1/1



- 06-115-14 14 cm / 5½" Str/Smooth
- 06-115-18 18 cm / 7" Str/Smooth
- 06-115-21 21 cm / 8¼" Str/Smooth
- 06-115-23 23 cm / 8¾" Str/Smooth
- 06-116-14 14 cm / 5½" Str/Serrated
- 06-116-18 18 cm / 7" Str/Serrated
- 06-116-21 21 cm / 8¼" Str/Serrated
- 06-116-23 23 cm / 8¾" Str/Serrated

Micro

1/1



- 06-117-14 14 cm / 5½" Cvd/Smooth
- 06-117-18 18 cm / 7" Cvd/Smooth
- 06-117-21 21 cm / 8¼" Cvd/Smooth
- 06-117-23 23 cm / 8¾" Cvd/Smooth
- 06-118-14 14 cm / 5½" Cvd/Serrated
- 06-118-18 18 cm / 7" Cvd/Serrated
- 06-118-21 21 cm / 8¼" Cvd/Serrated
- 06-118-23 23 cm / 8¾" Cvd/Serrated



Castroviejo
With lock
18 cm / 7"

Delicate

1/1



- 06-119-14 14 cm / 5½" Str/Smooth
- 06-119-18 18 cm / 7" Str/Smooth
- 06-119-21 21 cm / 8¼" Str/Smooth
- 06-119-23 23 cm / 8¾" Str/Smooth
- 06-120-14 14 cm / 5½" Str/Serrated
- 06-120-18 18 cm / 7" Str/Serrated
- 06-120-21 21 cm / 8¼" Str/Serrated
- 06-120-23 23 cm / 8¾" Str/Serrated

Micro

1/1



- 06-121-14 14 cm / 5½" Cvd/Smooth
- 06-121-18 18 cm / 7" Cvd/Smooth
- 06-121-21 21 cm / 8¼" Cvd/Smooth
- 06-121-23 23 cm / 8¾" Cvd/Smooth
- 06-122-14 14 cm / 5½" Cvd/Serrated
- 06-122-18 18 cm / 7" Cvd/Serrated
- 06-122-21 21 cm / 8¼" Cvd/Serrated
- 06-122-23 23 cm / 8¾" Cvd/Serrated





Barraquer
Without lock
23 cm / 9"



1/1
Delicate



1/1
Micro

- 06-123-14 14 cm / 5½" Str
- 06-123-16 16 cm / 6" Str
- 06-123-18 18 cm / 7" Str
- 06-123-21 21 cm / 8¼" Str
- 06-123-23 23 cm / 8¾" Str
- 06-124-14 14 cm / 5½" Cvd
- 06-124-16 16 cm / 6" Cvd
- 06-124-18 18 cm / 7" Cvd
- 06-124-21 21 cm / 8¼" Cvd
- 06-124-23 23 cm / 8¾" Cvd

- 06-123-14 14 cm / 5½" Str
- 06-123-16 16 cm / 6" Str
- 06-123-18 18 cm / 7" Str
- 06-123-21 21 cm / 8¼" Str
- 06-123-23 23 cm / 8¾" Str
- 06-124-14 14 cm / 5½" Cvd
- 06-124-16 16 cm / 6" Cvd
- 06-124-18 18 cm / 7" Cvd
- 06-124-21 21 cm / 8¼" Cvd
- 06-124-23 23 cm / 8¾" Cvd



Barraquer
With lock
23 cm / 9"



1/1
Delicate



1/1
Micro

- 06-127-14 14 cm / 5½" Str
- 06-127-15 15 cm / 6" Str
- 06-127-18 18 cm / 7" Str
- 06-127-21 21 cm / 8¼" Str
- 06-127-23 23 cm / 8¾" Str
- 06-128-14 14 cm / 5½" Cvd
- 06-128-15 15 cm / 6" Cvd
- 06-128-18 18 cm / 7" Cvd
- 06-128-21 21 cm / 8¼" Cvd
- 06-128-23 23 cm / 8¾" Cvd

- 06-129-14 14 cm / 5½" Str
- 06-129-15 15 cm / 6" Str
- 06-129-18 18 cm / 7" Str
- 06-129-21 21 cm / 8¼" Str
- 06-129-23 23 cm / 8¾" Str
- 06-130-14 14 cm / 5½" Cvd
- 06-130-15 15 cm / 6" Cvd
- 06-130-18 18 cm / 7" Cvd
- 06-130-21 21 cm / 8¼" Cvd
- 06-130-23 23 cm / 8¾" Cvd



OPHTHALMIC SURGERY INSTRUMENTS

Tungsten Carbide Micro Needle Holders



Castroviejo TC
Without lock
18 cm / 7"

- 06-131-14 14 cm / 5½" Str
- 06-131-18 18 cm / 7" Str
- 06-131-21 21 cm / 8¼" Str
- 06-131-23 23 cm / 8¾" Str
- 06-132-14 14 cm / 5½" Cvd
- 06-132-18 18 cm / 7" Cvd
- 06-132-21 21 cm / 8¼" Cvd
- 06-132-23 23 cm / 8¾" Cvd



Castroviejo TC
With lock
18.0 cm / 7"

- 06-133-14 14 cm / 5½" Str
- 06-133-18 18 cm / 7" Str
- 06-133-21 21 cm / 8¼" Str
- 06-133-23 23 cm / 8¾" Str
- 06-134-14 14 cm / 5½" Cvd
- 06-134-18 18 cm / 7" Cvd
- 06-134-21 21 cm / 8¼" Cvd
- 06-134-23 23 cm / 8¾" Cvd



OPHTHALMIC SURGERY INSTRUMENTS

Tungsten Carbide Micro Needle Holders



Barraquer TC
With lock
23 cm / 9"



1/1
Delicate

06-135-14	14 cm / 5½"	Str
06-135-15	15 cm / 6"	Str
06-135-18	18 cm / 7"	Str
06-135-21	21 cm / 8¼"	Str
06-135-23	23 cm / 8¾"	Str
06-136-14	14 cm / 5½"	Cvd
06-136-15	15 cm / 6"	Cvd
06-136-18	18 cm / 7"	Cvd
06-136-21	21 cm / 8¼"	Cvd
06-136-23	23 cm / 8¾"	Cvd



1/1
Micro

06-137-14	14 cm / 5½"	Str
06-137-15	15 cm / 6"	Str
06-137-18	18 cm / 7"	Str
06-137-21	21 cm / 8¼"	Str
06-137-23	23 cm / 8¾"	Str
06-138-14	14 cm / 5½"	Cvd
06-138-15	15 cm / 6"	Cvd
06-138-18	18 cm / 7"	Cvd
06-138-21	21 cm / 8¼"	Cvd
06-138-23	23 cm / 8¾"	Cvd



Barraquer TC
With lock
23 cm / 9"



1/1
Delicate

06-139-14	14 cm / 5½"	Str
06-139-15	15 cm / 6"	Str
06-139-18	18 cm / 7"	Str
06-139-21	21 cm / 8¼"	Str
06-139-23	23 cm / 8¾"	Str
06-140-14	14 cm / 5½"	Cvd
06-140-15	15 cm / 6"	Cvd
06-140-18	18 cm / 7"	Cvd
06-140-21	21 cm / 8¼"	Cvd
06-140-23	23 cm / 8¾"	Cvd



1/1
Micro

06-141-14	14 cm / 5½"	Str
06-141-15	15 cm / 6"	Str
06-141-18	18 cm / 7"	Str
06-141-21	21 cm / 8¼"	Str
06-141-23	23 cm / 8¾"	Str
06-142-14	14 cm / 5½"	Cvd
06-142-15	15 cm / 6"	Cvd
06-142-18	18 cm / 7"	Cvd
06-142-21	21 cm / 8¼"	Cvd
06-142-23	23 cm / 8¾"	Cvd

OPHTHALMIC SURGERY INSTRUMENTS

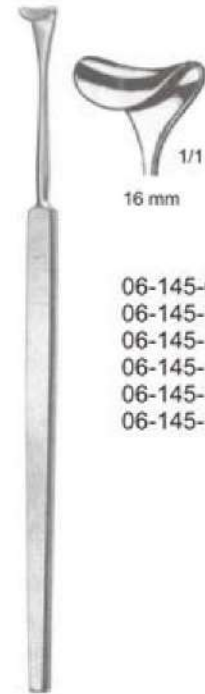
Eye Caliper & Retractors



Castroviejo
 06-143-01 15 mm Str
 06-143-02 15 mm Str with teflon
 06-143-03 15 mm Cvd
 06-143-04 15 mm Cvd with teflon



Castroviejo
 06-144-01 20 cm Str
 06-144-02 20 cm Str with teflon
 06-144-03 20 cm Cvd
 06-144-04 20 cm Cvd with teflon



06-145-08 8 mm
 06-145-10 10 mm
 06-145-12 12 mm
 06-145-14 14 mm
 06-145-16 16 mm
 06-145-18 18 mm

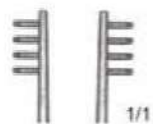
Desmarres
Eye Retractor



ALM
 4x4 prongs
 7 cm / 2 3/4"



06-146-07 Sharp



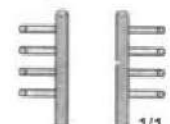
06-147-07 Blunt



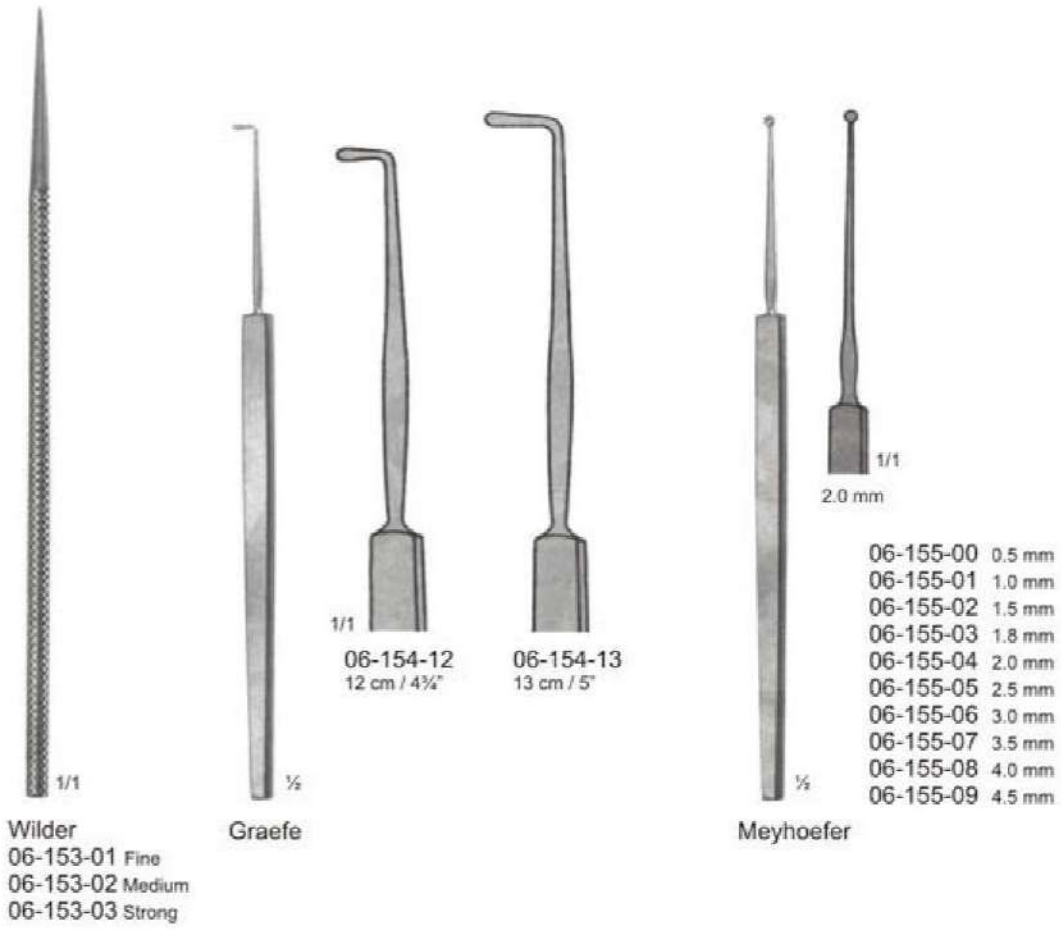
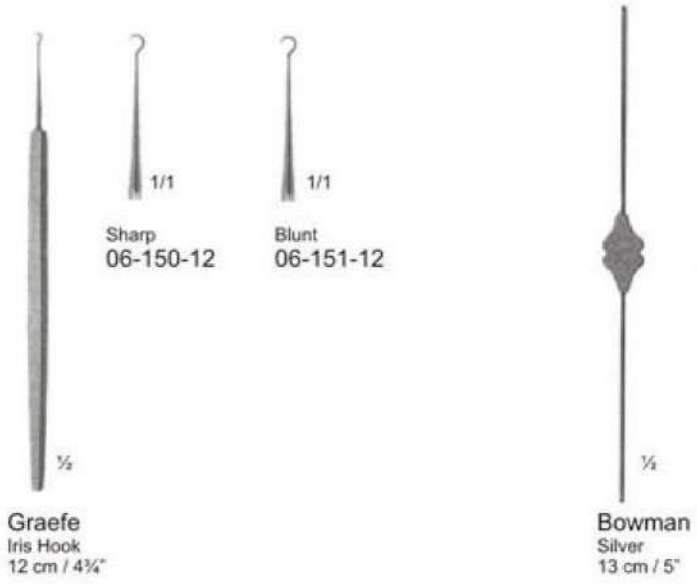
ALM
 4x4 prongs
 10 cm / 4"



06-148-10 Sharp



06-149-10 Blunt



NEURO SURGERY

05

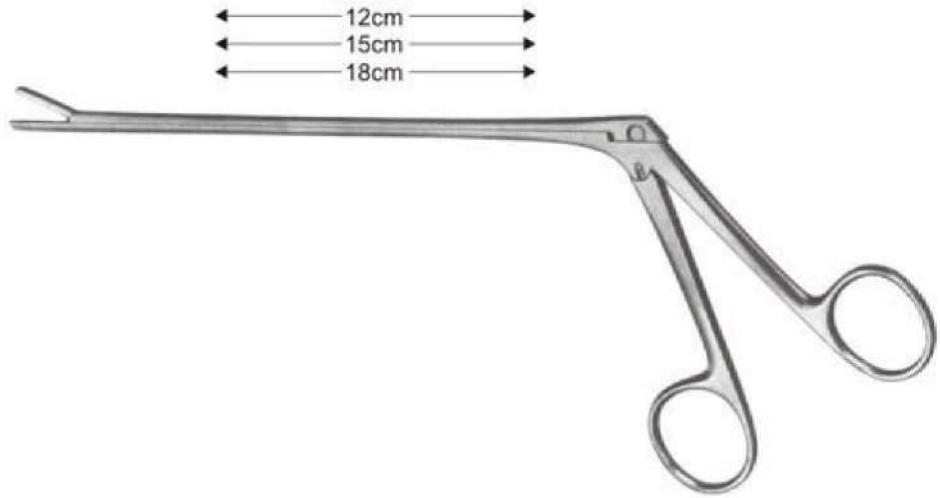
Neuro Surgery Instruments



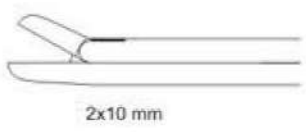
FIVE S SURGICAL

NEURO SURGERY INSTRUMENTS

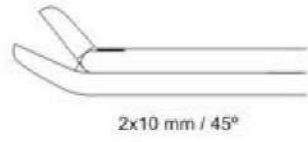
Laminectomy Ronger



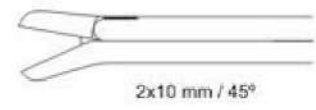
Cushing
2 mm
1/1



2x10 mm
08-001-12 12 cm
08-001-15 15 cm
08-001-18 18 cm
Str.

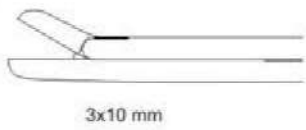


2x10 mm / 45°
08-002-12 12 cm
08-002-15 15 cm
08-002-18 18 cm
Upward

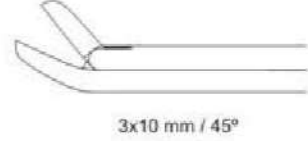


2x10 mm / 45°
08-003-12 12 cm
08-003-15 15 cm
08-003-18 18 cm
Downward

Love Gruenwald
3 mm
1/1



3x10 mm
08-004-12 12 cm
08-004-15 15 cm
08-004-18 18 cm

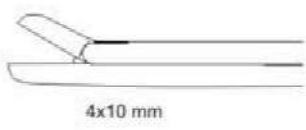


3x10 mm / 45°
08-005-12 12 cm
08-005-15 15 cm
08-005-18 18 cm

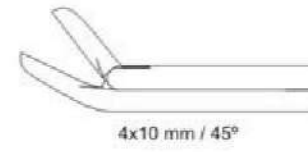


3x10 mm / 45°
08-006-12 12 cm
08-006-15 15 cm
08-006-18 18 cm

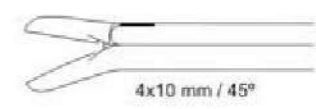
Spurling
4 mm
1/1



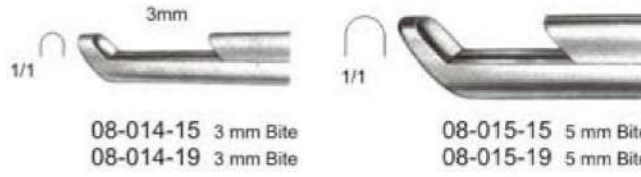
4x10 mm
08-007-12 12 cm
08-007-15 15 cm
08-007-18 18 cm



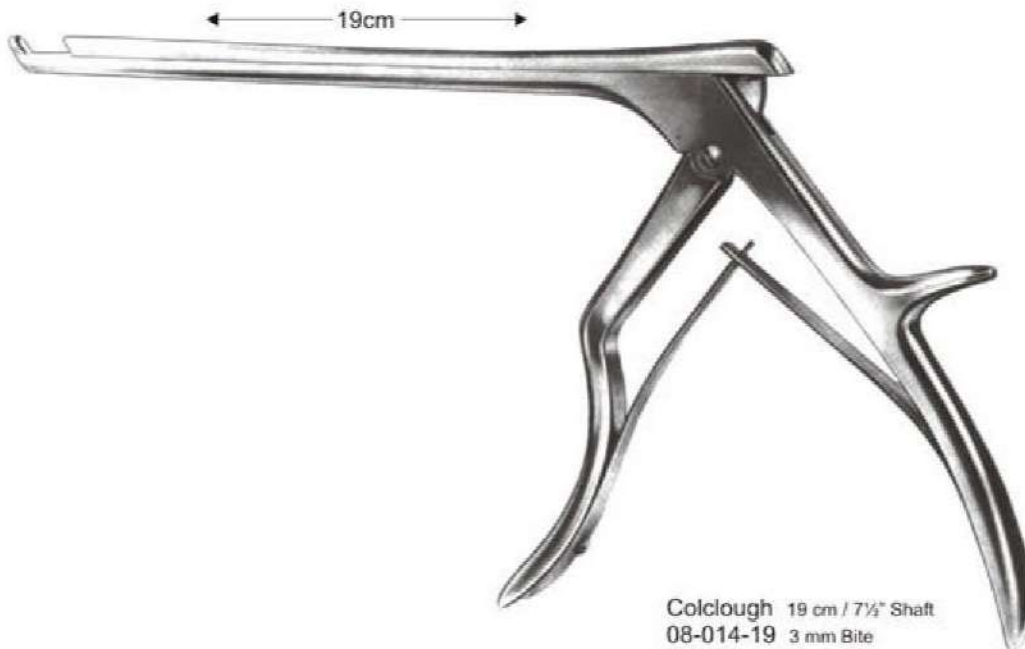
4x10 mm / 45°
08-008-12 12 cm
08-008-15 15 cm
08-008-18 18 cm



4x10 mm / 45°
08-009-12 12 cm
08-009-15 15 cm
08-009-18 18 cm



Colclough 15 cm / 6" Shaft
08-014-15 3 mm Bite
08-015-15 5 mm Bite

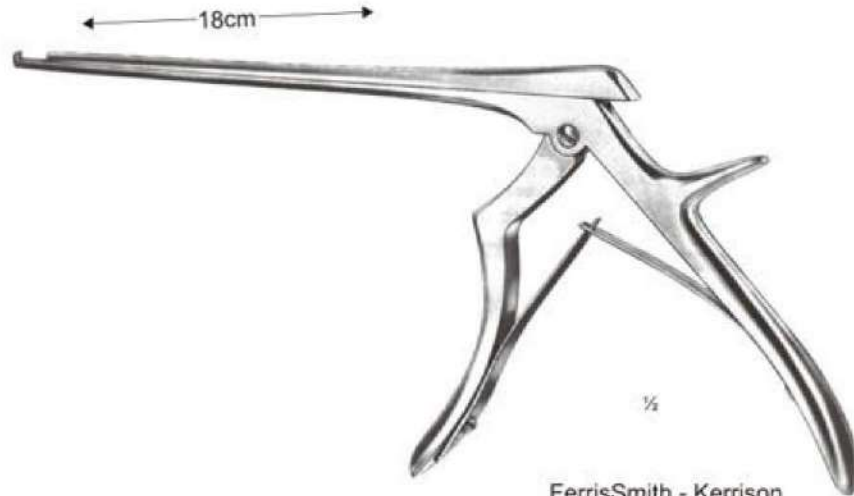


Colclough 19 cm / 7 1/2" Shaft
08-014-19 3 mm Bite
08-015-19 5 mm Bite



NEURO SURGERY INSTRUMENTS

Laminectomy Rongeur



FerrisSmith - Kerrison
08-016-01 - 08-018-06

- Upward Cutting**
- 1/1 □ 1mm 08-016-01
 - 2mm 08-016-02
 - 3mm 08-016-03
 - 4mm 08-016-04
 - 5mm 08-016-05
 - 6mm 08-016-06

- Downward Cutting**
- 1/1 □ 1mm 08-017-01
 - 2mm 08-017-02
 - 3mm 08-017-03
 - 4mm 08-017-04
 - 5mm 08-017-05
 - 6mm 08-017-06

- Forward Cutting**
- 1/1 □ 1mm 08-018-01
 - 2mm 08-018-02
 - 3mm 08-018-03
 - 4mm 08-018-04
 - 5mm 08-018-05
 - 6mm 08-018-06



ENT INSTRUMENTS

06



FIVE S SURGICAL

ENT Instruments

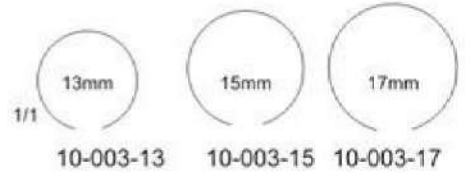
ENT INSTRUMENTS

Mirrors, Tonsil Punch, Currettes & Dilator Forceps



- Laryngeal Mirror**
- | | | | |
|-----------|------|-----------|------|
| 10-001-08 | 8mm | 10-001-24 | 24mm |
| 10-001-10 | 10mm | 10-001-26 | 26mm |
| 10-001-12 | 12mm | 10-001-28 | 28mm |
| 10-001-14 | 14mm | 10-001-30 | 30mm |
| 10-001-16 | 16mm | | |
| 10-001-18 | 18mm | | |
| 10-001-20 | 20mm | | |
| 10-001-22 | 22mm | | |

- Laryngeal Mirror**
- | | |
|-----------|------|
| 10-002-08 | 8mm |
| 10-002-10 | 10mm |
| 10-002-12 | 12mm |
| 10-002-14 | 14mm |
| 10-002-16 | 16mm |
| 10-002-18 | 18mm |
| 10-002-20 | 20mm |
| 10-002-22 | 22mm |
| 10-002-24 | 24mm |
| 10-002-26 | 26mm |
| 10-002-28 | 28mm |
| 10-002-30 | 30mm |



Hartmann
10-003-13 - 10-003-17

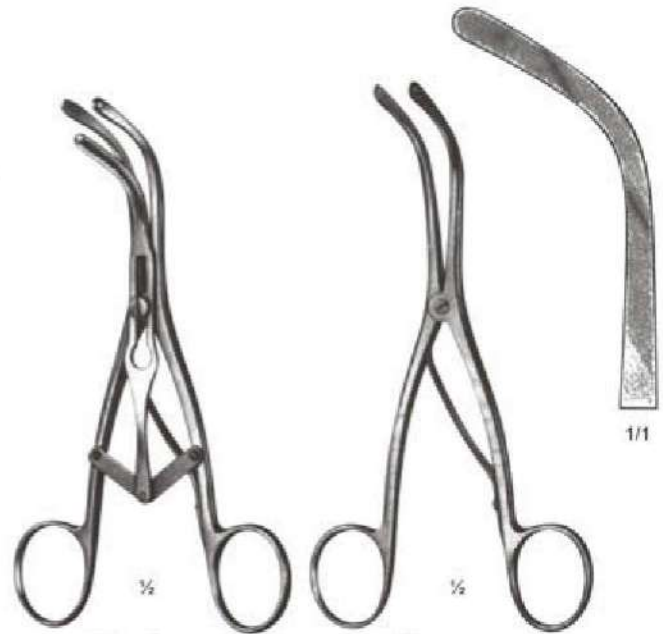


10-004-01 10-004-02 10-004-03



10-004-04 10-004-05 10-004-06

Coakley
10-004-01 - 10-004-06
17 cm / 6 1/2"



Labarde
10-005-14
14 cm / 5 1/2"

Trousseau
10-006-14
14 cm / 5 1/2"



ENT INSTRUMENTS

Mouth Gags



McIvor (Frame Only)
10-013-10



10-013-01
27x95 mm



10-013-02
22x85 mm



10-013-03
22x70 mm



Davis-Boyle (Frame Only)
10-014-00



10-014-01
27x105 mm



10-014-02
25x90 mm



10-014-03
25x75 mm



10-014-04
22x60 mm



10-014-05
20x25 mm



Jannings
10-015-09 9 cm /3½"
10-015-11 11 cm /4½"
10-015-13 13 cm /5"
10-015-15 15 cm /6"



Molt
10-016-11
11 cm / 4 1/2"



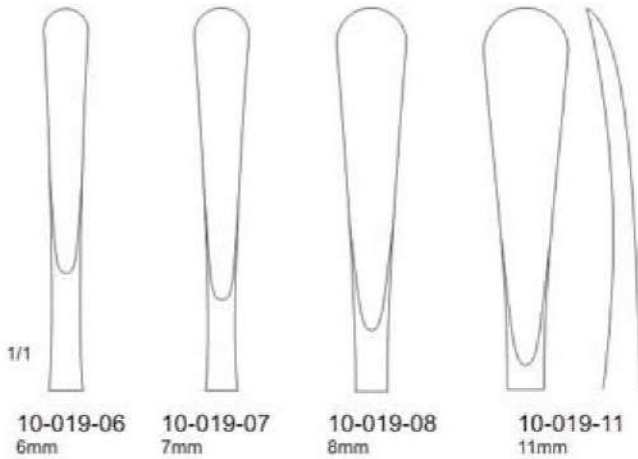
Molt
10-017-14
15 cm / 4 1/2"



Denhart
10-018-12
12 cm / 4 1/2"



Obwegeser
10-019-06 - 10-019-11
17.5 cm / 7 1/4"



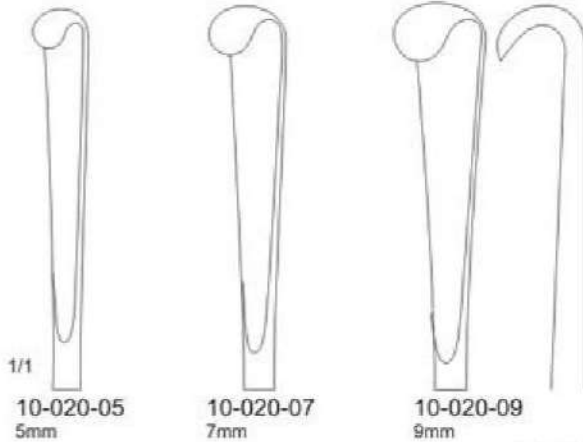
1/1

10-019-06
6mm

10-019-07
7mm

10-019-08
8mm

10-019-11
11mm



1/1

10-020-05
5mm

10-020-07
7mm

10-020-09
9mm



Obwegeser
10-020-05 - 10-020-09
20 cm / 8"



ENT INSTRUMENTS

Tounge Depressors



16mm



19mm



23mm

Tongue Depressor
10-021-14
14 cm / 5½"

Tongue Depressor
10-022-14
14 cm / 5½"



Haberer
10-023-30
30 cm / 12"



Haberer
10-024-20
20 cm / 7"



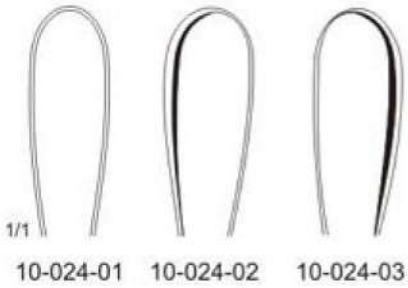
Wieder
10-022-00 (Set of 2)
10-022-28 28mm Blade Serrated
10-022-36 36mm Blade Serrated
14 cm / 5½"



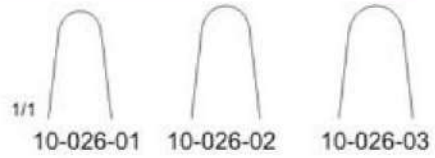
Tuffier

- 10-023-13 13x203 mm
- 10-023-16 16x203 mm
- 10-023-19 19x203 mm
- 10-023-25 25x330 mm
- 10-023-38 38x330 mm
- 10-023-61 51x330 mm





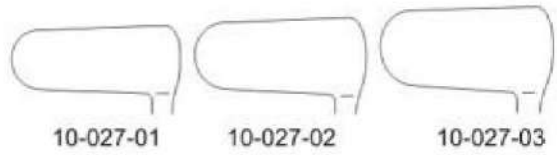
10-024-01 10-024-02 10-024-03



10-026-01 10-026-02 10-026-03



Voltolini
10-026-01 - 10-026-03



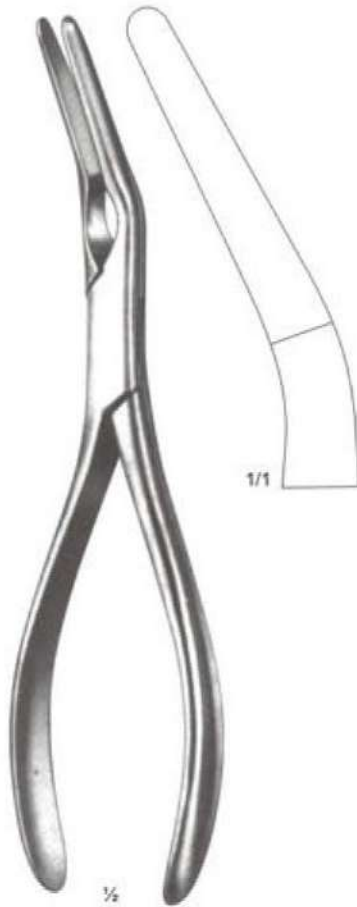
10-027-01 10-027-02 10-027-03



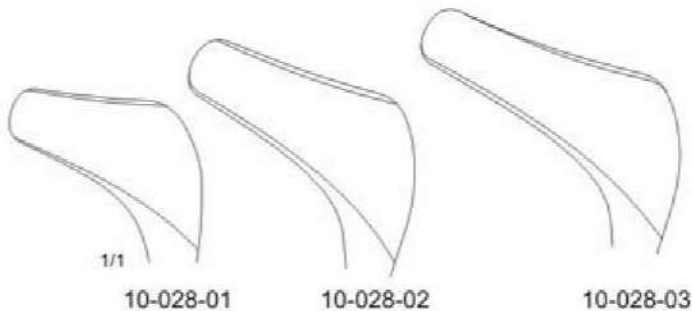
Goldsmith (Thudichum)
10-027-01 - 10-027-03



Cottle-Walsham
10-024-01 - 10-024-03
23 cm / 9"



Asch
10-025-01
23 cm / 9"



10-028-01 10-028-02 10-028-03



Hartmann-Halle
10-028-01 - 10-028-03
15 cm / 6"



ENT INSTRUMENTS

Nasal Speculams



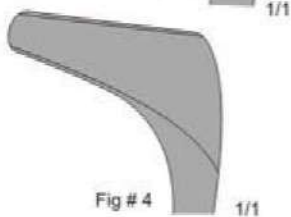
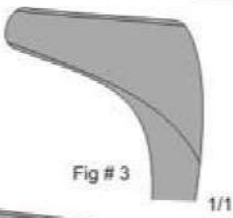
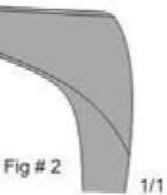
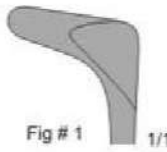
Mod-Medro
10-029-13
13 cm / 5"



Mod-Medro
10-030-13
13 cm / 5"



Tieck-Halle
10-031-13
13.5 cm / 5 1/4"

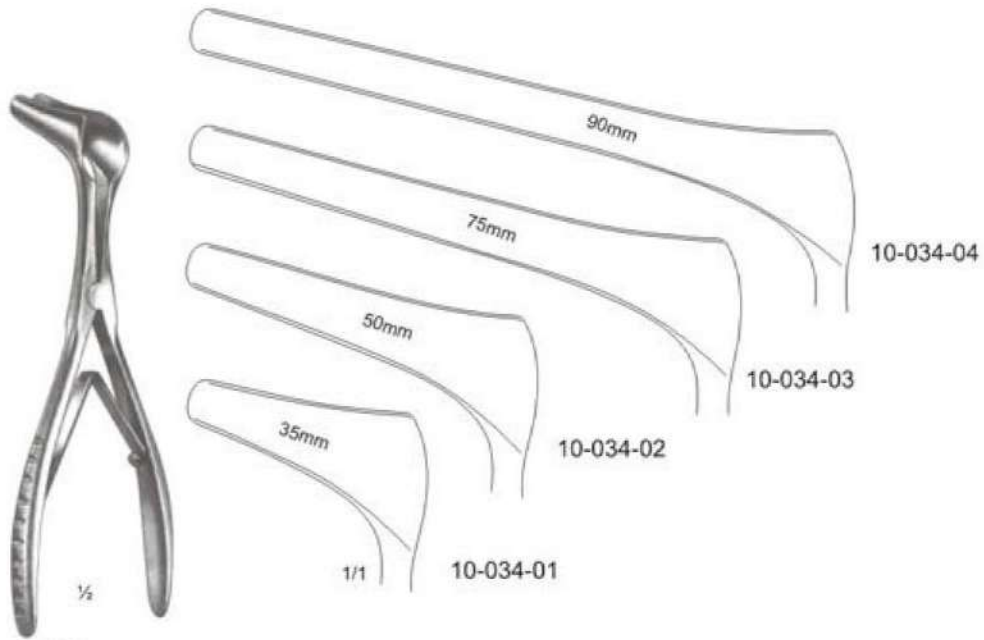


Hartmann
10-032-01 Fig # 1
10-032-02 Fig # 2
10-032-03 Fig # 3
10-032-04 Fig # 4

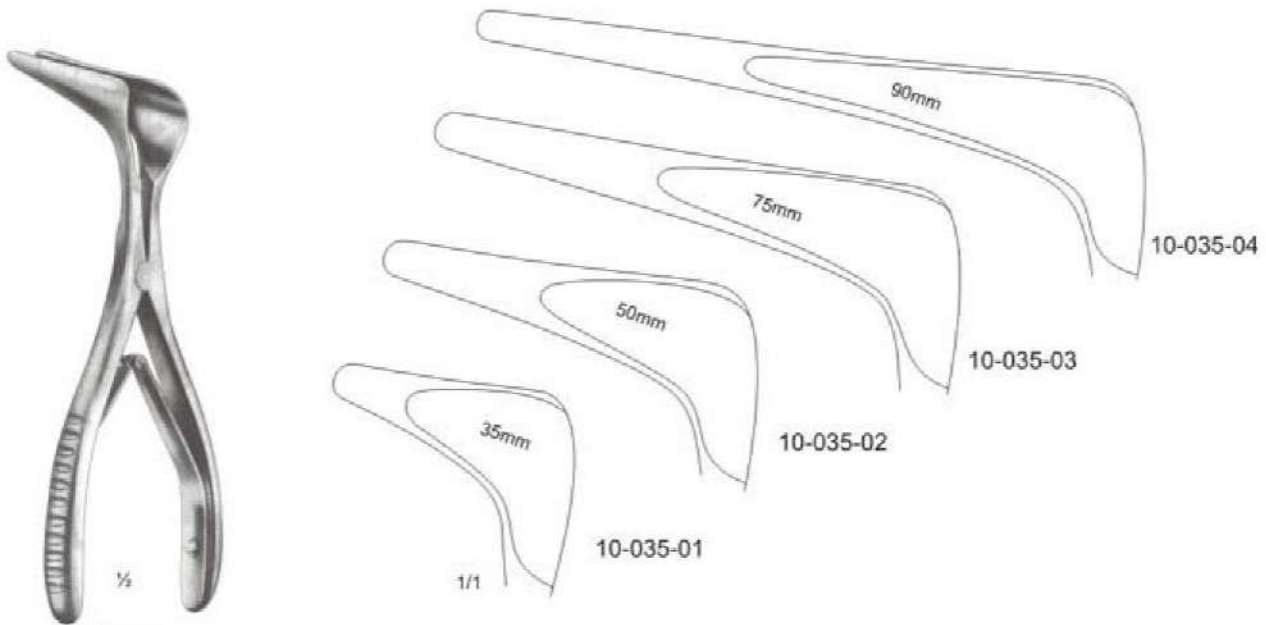


Mod-Wien
10-033-14
14.5 cm / 5 3/4"





Killian
10-034-01 - 10-034-04
13 cm / 5"



Cottle
10-035-01 - 10-035-04
15 cm / 6"



ENT INSTRUMENTS

Elevators & Nasal Knives



Joseph
10-036-16
16 cm / 6 1/4"



Joseph
10-037-16
16 cm / 6 1/4"



Freer
10-038-19
19 cm / 7 1/2"



Freer
10-039-18
18 cm / 7"



Freer
10-040-20
20.5 cm / 8"



Ballenger
10-041-03 - 10-041-05
20 cm / 8"



10-041-03
3mm



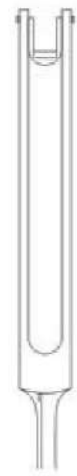
10-041-04
4mm



10-041-05
5mm



10-042-03
3mm



10-042-04
4mm

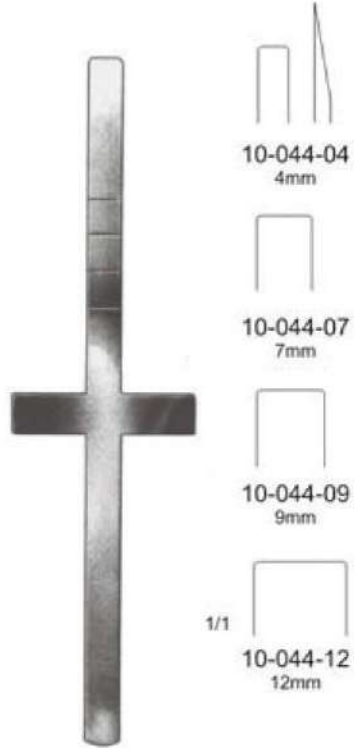


10-042-05
5mm

Ballenger
10-042-03 - 10-042-05
20 cm / 8"



Cottle
10-043-18
18 cm / 7"



Cottle
10-044-04 - 10-044-12
18 cm / 7"



Cottle
10-045-18
18 cm / 7"



Cottle
10-046-18
18 cm / 7"



Cottle
10-047-18
18 cm / 7"



Cottle
10-047-18 - 10-048-12
18 cm / 7"



ENT INSTRUMENTS

Ear Speculas, Curettes & Loops








Toynbee
10-049-01 - 10-049-05

-  10-049-01
4mm
-  10-049-02
5.5mm
-  10-049-03
7mm
-  10-049-04
8.5mm
-  10-049-05
10mm



Lempert
10-050-01 - 10-050-05
17.5 cm / 7"

-  10-050-01
-  10-050-02
-  10-050-03
-  10-050-04
-  10-050-05



Lempert
10-051-20
20.5 cm / 8 1/4"



Lempert
10-052-18
18 cm / 7 1/4"



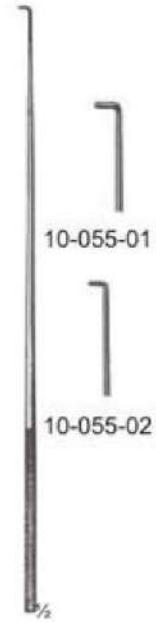
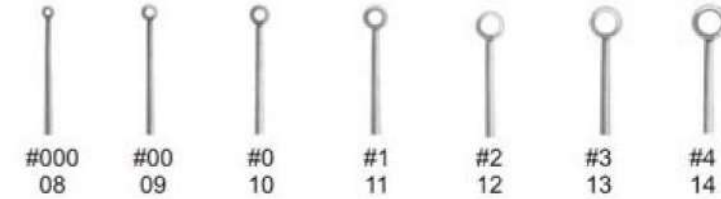
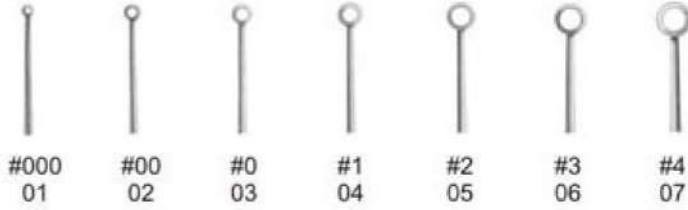
Billeau
10-053-01 - 10-053-03
16.5 cm / 6 1/2"

-  10-053-01
-  10-053-02
-  10-053-03





Buck
10-054-01 - 10-054-14
16.5 cm / 6 1/2"



Day
10-055-01 - 10-055-02
16.5 cm / 6 1/2"

10-055-01

10-055-02



Buck
10-056-01 - 10-056-14
16.5 cm / 6 1/2"



Blunt



Sharp



ENT INSTRUMENTS

Ear Knives



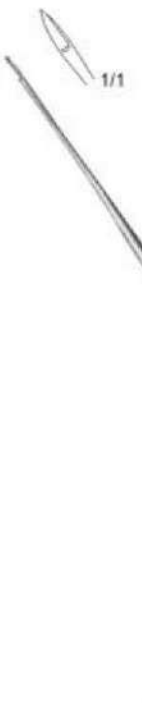
Buck
10-057-15
15 cm / 6"



Politzer
10-058-16
16 cm / 6½"



Sexton
10-059-18
18 cm / 7¼"



Sexton
10-060-17
17 cm / 6¾"



Gerzog-Sexton
10-061-17
17 cm / 6¾"



Politzer
10-062-16
16 cm / 6½"



Politzer
10-063-16
16.5 cm / 6½"



Politzer
10-064-16
16.5 cm / 6½"



Lucae
10-065-18
18 cm / 7¼"



Lucae
10-066-18
18 cm / 7¼"





Metal-Alloy
10-067-10
c128



Metal-Alloy
10-068-11
c256



Metal-Alloy
10-069-12
c512



Metal-Alloy
10-070-13
c1024



Metal-Alloy
10-071-14
c2048



10-072-00

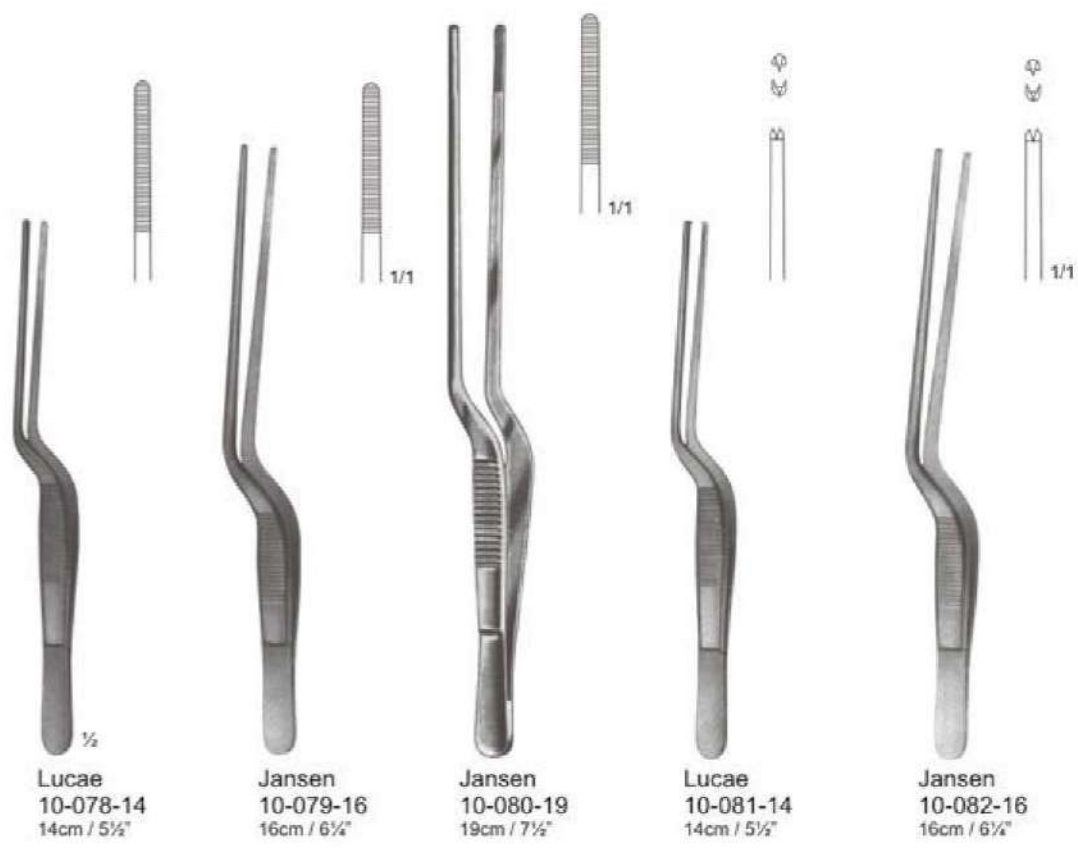


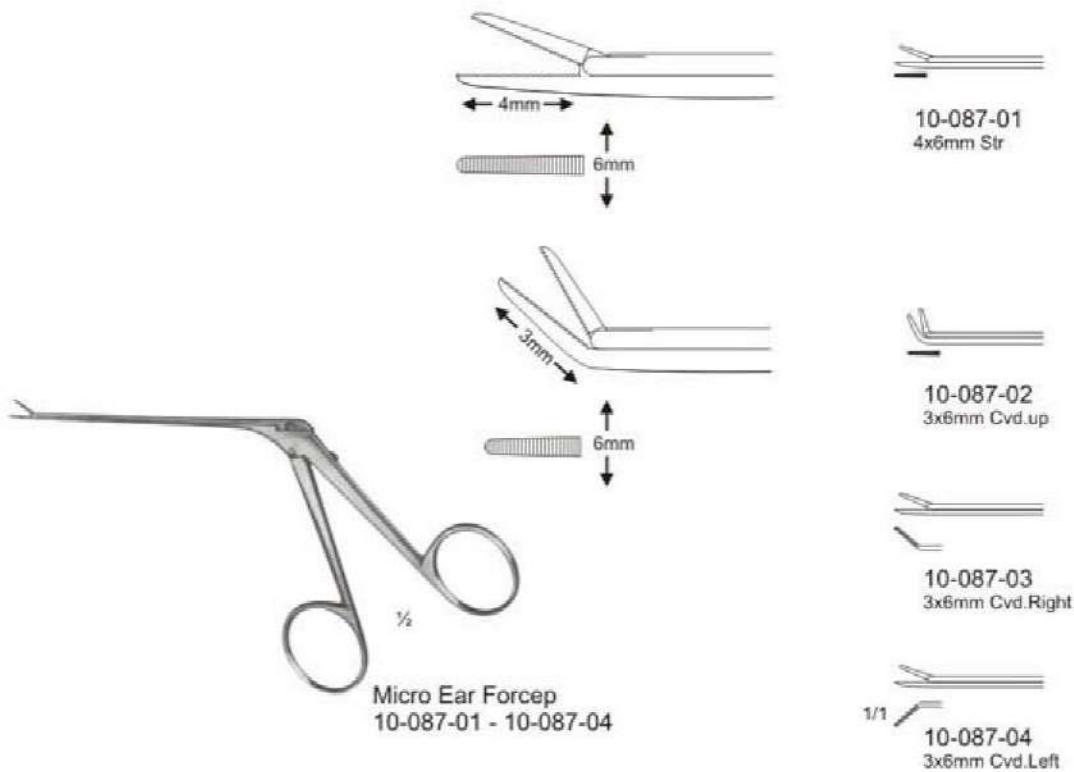
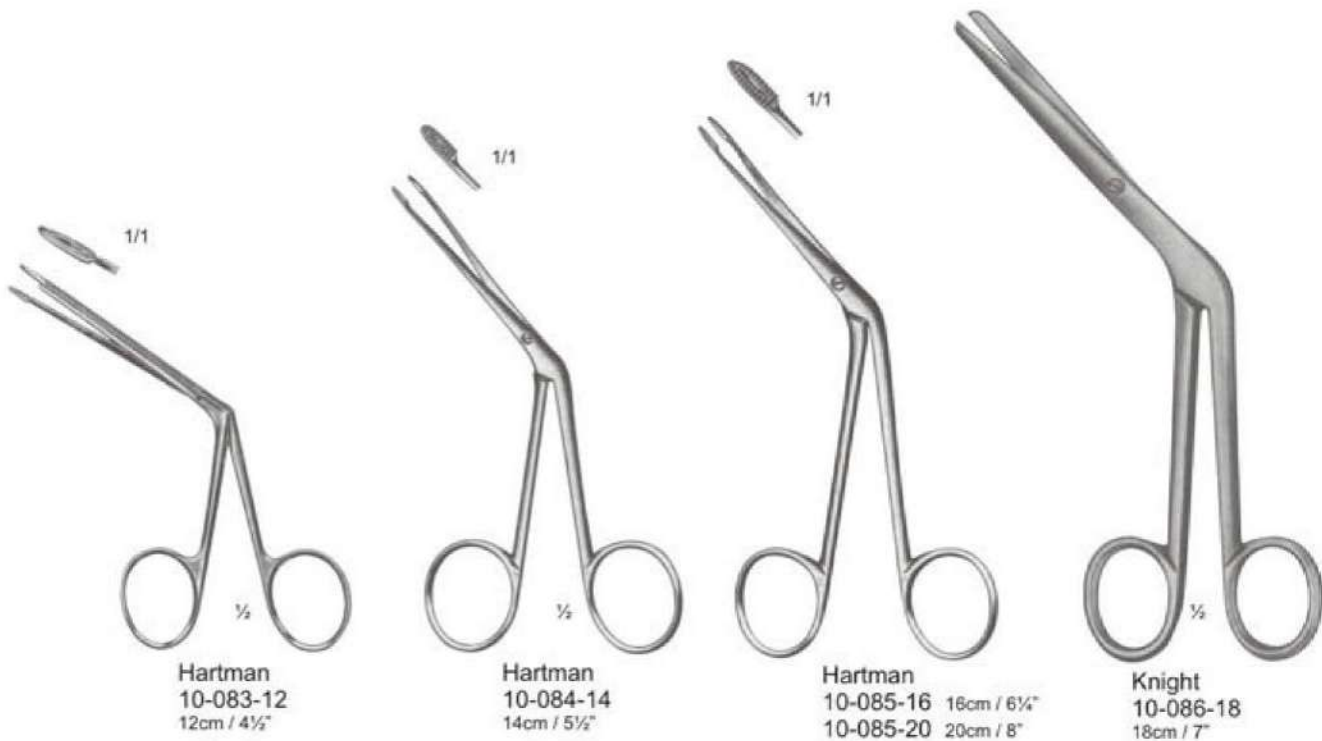
Tuning Fork Set of 5
10-073-00



ENT INSTRUMENTS

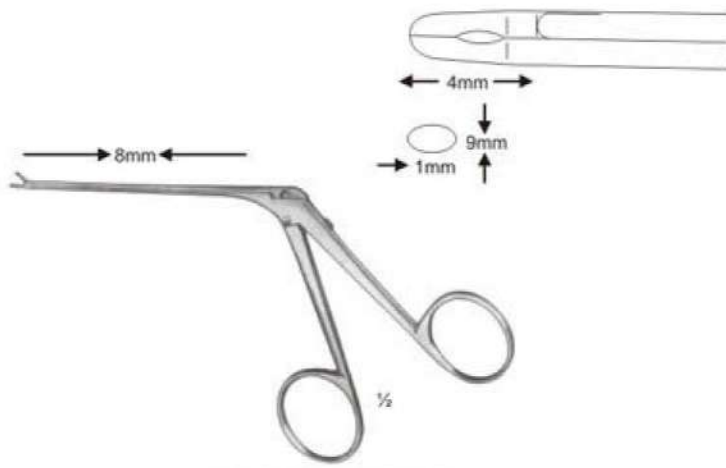
Ear Forceps



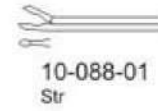


ENT INSTRUMENTS

Micro Ear Forceps



10-088-01 - 10-088-04
8cm / 3 1/4"



10-088-01
Str



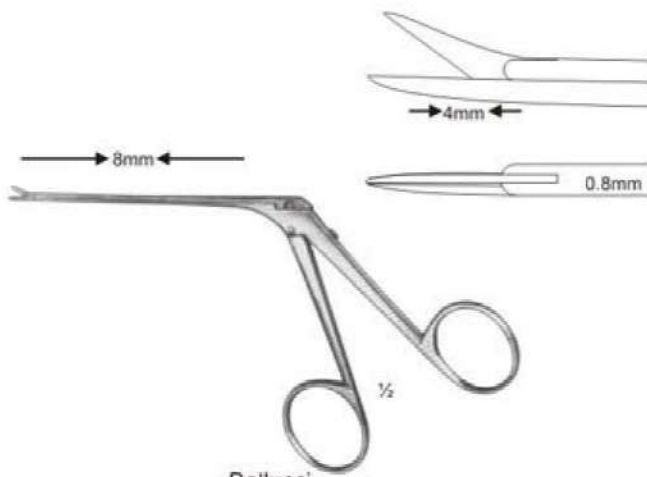
10-088-02
Cvd up



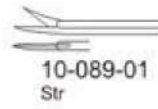
10-088-03
Right Cvd



10-088-04
Left Cvd



Bellucci
10-089-01 - 10-089-04
8cm / 3 1/4"



10-089-01
Str



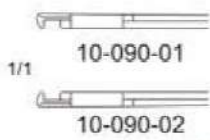
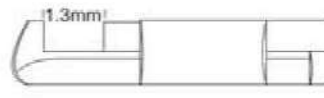
10-089-02
Cvd up



10-089-03
Right Cvd



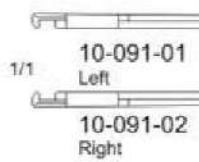
10-089-04
Left Cvd



10-090-01
10-090-02



House-Dieter
10-090-01 - 10-090-02
8cm / 3 1/4"

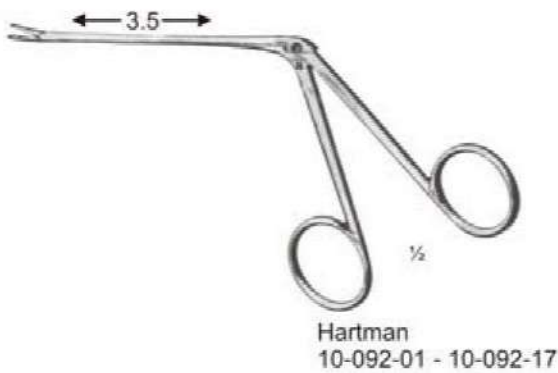
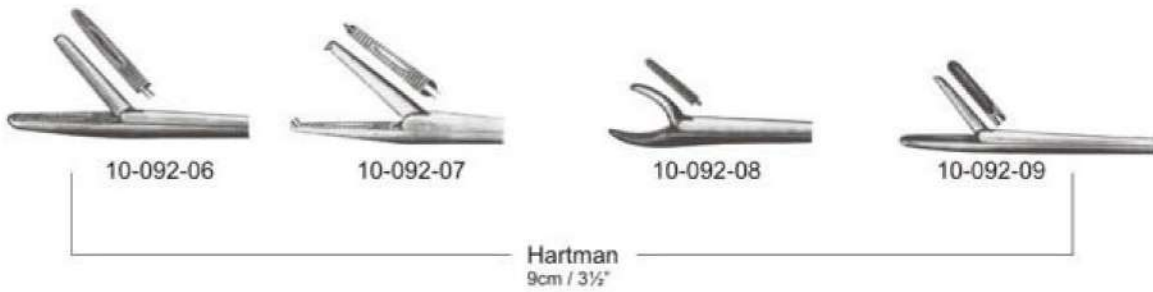
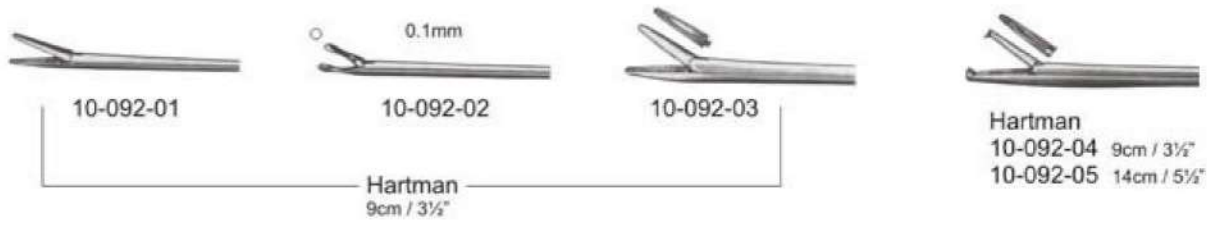


10-091-01
Left
10-091-02
Right



House-Dieter
10-091-01 - 10-091-02
8cm / 3 1/4"





ENT INSTRUMENTS

Micro Ear Forceps



1/1

Randall
10-093-10
240mm / 9 3/4"



1/2

Ochsner
10-094-01 Ø4.5mm
10-094-02 Ø5.5mm
10-094-03 Ø6.5mm
10-094-04 Ø7.5mm



1/1

10-095-02 Ø2mm
10-095-03 Ø3mm
10-095-04 Ø4mm

→ Luer Lock

Novak-Schoeckaert
10-095-02 - 10-095-04
240mm / 9 3/8"



10-096-01 #1
10-096-02 #2
10-096-03 #3
10-096-04 #4



1/2

Adson Str
10-097-01
21cm / 8 1/4"



1/2

Adson Cvd
10-097-02
21cm / 8 1/4"



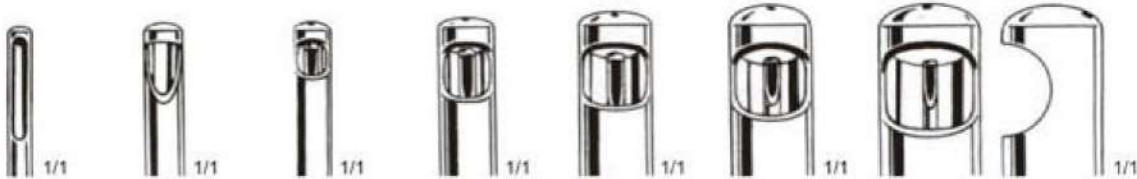
Frazier Str
10-097-06 Fr.
10-097-07 Fr.
10-097-08 Fr.
10-097-09 Fr.
10-097-10 Fr.
10-097-11 Fr.
10-097-12 Fr.
13cm / 5"



Frazier Cvd
10-098-06 Fr.
10-098-07 Fr.
10-098-08 Fr.
10-098-09 Fr.
10-098-10 Fr.
10-098-11 Fr.
10-098-12 Fr.
13cm / 5"



Fergusson
10-099-06 Fr.
10-099-07 Fr.
10-099-08 Fr.
10-099-09 Fr.
10-099-10 Fr.
10-099-11 Fr.
10-099-12 Fr.
13cm / 5"



10-100-01
28cm / 11"
4mm

10-100-02
28cm / 11"
3mm

10-100-03
28cm / 11"
4.5mm

10-100-04
28cm / 11"
6mm

10-100-05
28cm / 11"
8mm

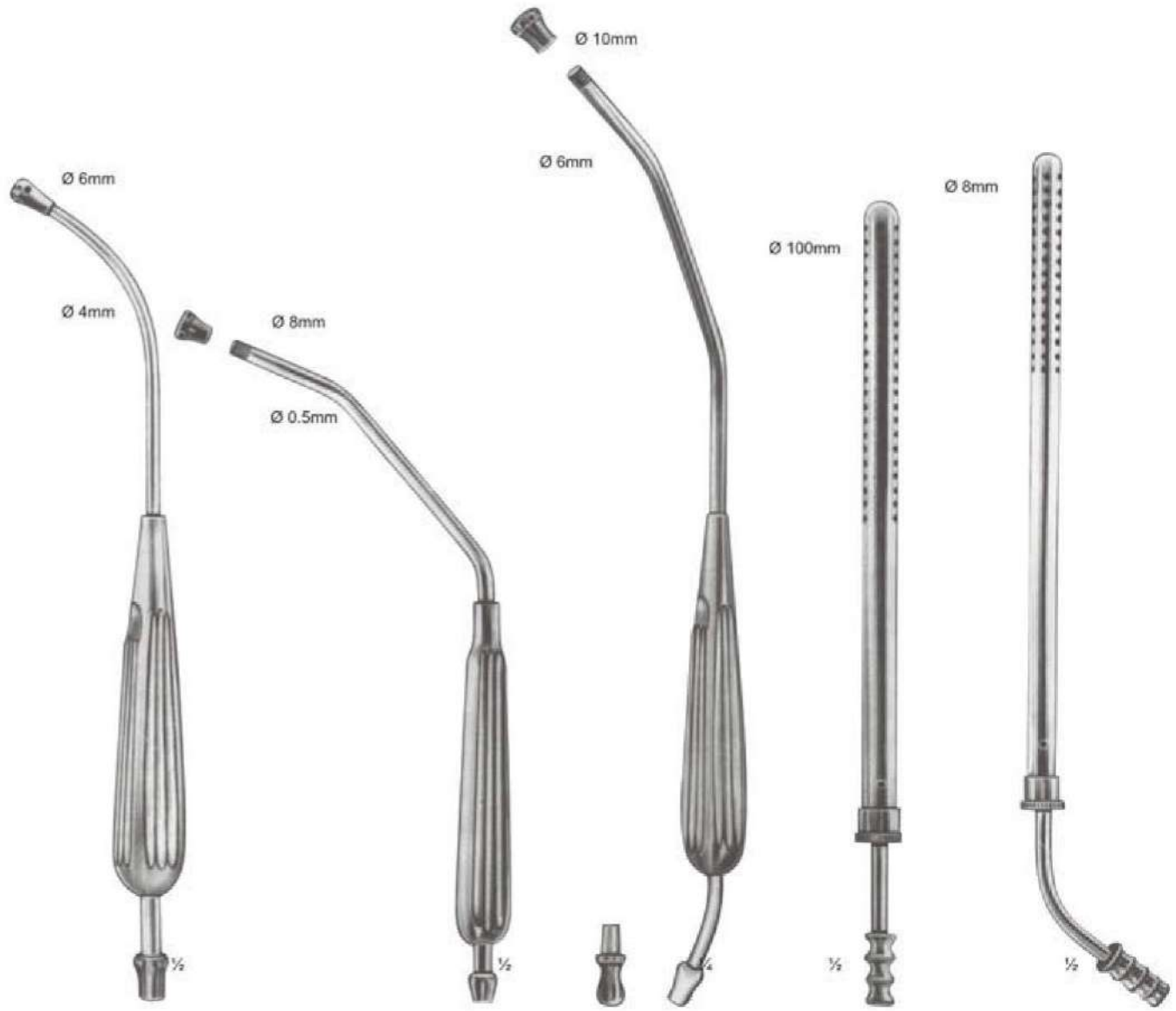
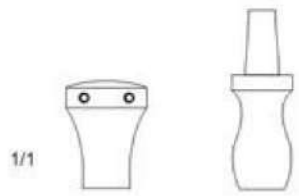
10-100-06
28cm / 11"
10mm

10-100-07
28cm / 11"
14mm

10-100-08
10cm / 4"
10mm

ENT INSTRUMENTS

Suction Tubes



Andrew Pynchon
10-101-24
24cm / 9 1/2"

Yankaur Child
10-102-21
21cm / 8 1/4"

Yankaur
10-103-29
29cm / 11 1/2"

Poole
10-104-24
24cm / 9 1/4"

Poole
10-105-25
25cm / 10"





1/1

10-106-01
1mm
29cm / 11¼"



10-107-02
2mm
29cm / 11¼"



10-108-03
21cm / 8¼"
10-109-03
29cm / 11¼"
3mm



10-110-04
21cm / 8¼"
10-111-04
29cm / 11¼"
4mm



10-112-05
21cm / 8¼"
10-113-05
29cm / 11¼"
5mm



10-114-06
21cm / 8¼"
10-115-06
29cm / 11¼"
6mm



10-116-07
21cm / 8¼"
10-117-07
29cm / 11¼"
7mm

1/1

10-118-08
21cm / 8¼"
10-119-08
29cm / 11¼"
8mm



10-120-09
21cm / 8¼"
10-121-09
29cm / 11¼"
9mm



10-122-10
21cm / 8¼"
10-123-10
29cm / 11¼"
10mm



10-124-10
21cm / 8¼"
10-125-10
29cm / 11¼"
11mm



10-126-12
21cm / 8¼"
10-127-12
29cm / 11¼"
12mm



10-128-13
21cm / 8¼"
10-129-13
29cm / 11¼"
13mm

Bakes

10-106-01 - 10-126-13
21cm / 8¼"



10-130-11 11cm / 4½"
10-130-13 13cm / 5"
10-130-14 14cm / 5½"
10-130-15 15cm / 6"
10-130-18 18cm / 7"
10-130-20 20cm / 8"



10-131-11 11cm / 4½"
10-131-13 13cm / 5"
10-131-14 14cm / 5½"
10-131-15 15cm / 6"
10-131-18 18cm / 7"
10-131-20 20cm / 8"



10-132-11 11cm / 4½"
10-132-13 13cm / 5"
10-132-14 14cm / 5½"
10-132-15 15cm / 6"
10-132-18 18cm / 7"
10-132-20 20cm / 8"



10-133-11 11cm / 4½"
10-133-13 13cm / 5"
10-133-14 14cm / 5½"
10-133-15 15cm / 6"
10-133-18 18cm / 7"
10-133-20 20cm / 8"



ENT INSTRUMENTS

Probes



- 10-134-11 11cm / 4½"
- 10-134-13 13cm / 5"
- 10-134-14 14cm / 5½"
- 10-134-15 15cm / 6"
- 10-134-18 18cm / 7"
- 10-134-20 20cm / 8"
- 10-134-23 23cm / 9"
- 10-134-25 25cm / 10"



- 10-135-11 11cm / 4½"
- 10-135-13 13cm / 5"
- 10-135-14 14cm / 5½"
- 10-135-15 15cm / 6"
- 10-135-18 18cm / 7"
- 10-135-20 20cm / 8"
- 10-135-23 23cm / 9"
- 10-135-25 25cm / 10"



- 10-136-11 11cm / 4½"
- 10-136-13 13cm / 5"
- 10-136-14 14cm / 5½"
- 10-136-15 15cm / 6"
- 10-136-18 18cm / 7"
- 10-136-20 20cm / 8"
- 10-136-23 23cm / 9"
- 10-136-25 25cm / 10"



- 10-137-11 11cm / 4½"
- 10-137-13 13cm / 5"
- 10-137-14 14cm / 5½"
- 10-137-15 15cm / 6"
- 10-137-18 18cm / 7"
- 10-137-20 20cm / 8"
- 10-137-23 23cm / 9"
- 10-137-25 25cm / 10"



- 10-138-11 11cm / 4½"
- 10-138-13 13cm / 5"
- 10-138-14 14cm / 5½"
- 10-138-15 15cm / 6"
- 10-138-18 18cm / 7"
- 10-138-20 20cm / 8"
- 10-138-23 23cm / 9"
- 10-138-25 25cm / 10"



- 10-139-11 11cm / 4½"
- 10-139-13 13cm / 5"
- 10-139-14 14cm / 5½"
- 10-139-15 15cm / 6"
- 10-139-18 18cm / 7"
- 10-139-20 20cm / 8"
- 10-139-23 23cm / 9"
- 10-139-25 25cm / 10"



- 10-140-11 11cm / 4½"
- 10-140-13 13cm / 5"
- 10-140-14 14cm / 5½"
- 10-140-15 15cm / 6"
- 10-140-18 18cm / 7"
- 10-140-20 20cm / 8"
- 10-140-23 23cm / 9"
- 10-140-25 25cm / 10"



BOWLS & TRAYS

07



Instruments Bowls & Trays



FIVE S SURGICAL

Sponge Bowls & Tray



Emesis or Pus Basin

14-001-00 200mm
14-001-01 250mm



Sponge Bowl

14-002-00 Ø45x25mm
14-002-01 Ø55x30mm
14-002-02 Ø75x35mm
14-002-03 Ø80x40mm
14-002-04 Ø90x45mm
14-002-05 Ø105x50mm
14-002-06 Ø125x55mm
14-002-07 Ø145x60mm
14-002-08 Ø165x70mm



Instrument Tray

14-003-00 Ø230x130x45mm
14-003-01 Ø260x170x50mm
14-003-02 Ø320x200x50mm
14-003-03 Ø415x250x65mm
14-003-04 Ø510x325x55mm



**Perforated
Sterilization Tray**

14-004-00 Ø230x130x45mm
14-004-01 Ø260x170x50mm
14-004-02 Ø320x200x50mm
14-004-03 Ø415x250x65mm
14-004-04 Ø510x325x55mm





Needle or Ointment jar
 14-005-00 Ø75x60mm
 14-005-01 Ø90x50mm



Perforated Sterilization Tray

	W	L	H
14-006-00	228	128	50mm
14-006-01	253	163	50mm
14-006-02	315	197	55mm
14-006-03	417	252	65mm
14-006-04	512	327	65mm



Instruments Tray Without lid

	W	L	H
14-007-00	215	175	25mm
14-007-01	250	200	40mm
14-007-02	280	200	50mm
14-007-03	360	320	60mm
14-007-04	530	430	80mm



Perforated Instruments Tray

	W	L	H
14-008-00	215	175	25mm
14-008-01	250	200	40mm
14-008-02	280	200	50mm
14-008-03	360	320	60mm
14-008-04	530	430	80mm



Sponge Bowls & Tray



Dressing Jar

14-009-00	Ø 85 x 90 mm
14-009-01	Ø 115 x 120 mm
14-009-02	Ø 140 x 140 mm
14-009-03	Ø 170 x 170 mm

Instrument Tray
with strap handle lid

14-010-00	230 x 130 x 45 mm
14-010-01	260 x 170 x 50 mm
14-010-02	320 x 200 x 55 mm
14-010-03	370 x 270 x 75 mm

Instrument Tray
with recessed handle Lid

14-011-00	265 x 165 x 63 mm
14-011-01	325 x 175 x 63 mm
14-011-02	325 x 265 x 63 mm
14-011-03	530 x 325 x 63 mm



Dressing Package tray

	W x L x H
14-012-00	140 x 230 x 30mm

Catheter tray with
strap handle lid

	W x L x H
14-013-00	450 x 120 x 60 mm (Large)
14-013-01	220 x 80 x 35 mm (Small)



Forcep jar
 14-014-00 Ø 55 x 110 mm
 14-014-01 Ø 50 x 130 mm
 14-014-02 Ø 55 x 160 mm
 14-014-03 Ø 76 x 200 mm
 14-014-04 Ø 100 x 180 mm



Sterilizing Drum
 14-015-00 Ø 150 mm
 14-015-01 Ø 180 mm
 14-015-02 Ø 250 mm
 14-015-03 Ø 270 mm



Solution bowl
 14-016-00 Ø 305 x 105 mm
 14-016-01 Ø 310 x 110 mm
 14-016-02 Ø 345 x 115 mm
 14-016-03 Ø 370 x 120 mm



Wash basin
 14-017-00 Ø 350 x 110 mm



Sponge Bowls & Tray



Enema can
14-018-00 \varnothing 120 x 170 mm



Micro Tray
Complete
14-019-00



Insert Only
14-020-00



Micro Tray
14-021-00



Micro Instruments Tray
14-022-20 200 x 100 x 25 mm
14-023-23 230 x 130 x 25 mm
14-024-27 275 x 230 x 25 mm



PLASTIC SURGERY

08

Plastic Surgery Instruments

INSTRUMENTS OF THIS
CENTURY

OPHTHALMIC SURGERY INSTRUMENTS

Rhino Plastic Forceps & Scissors

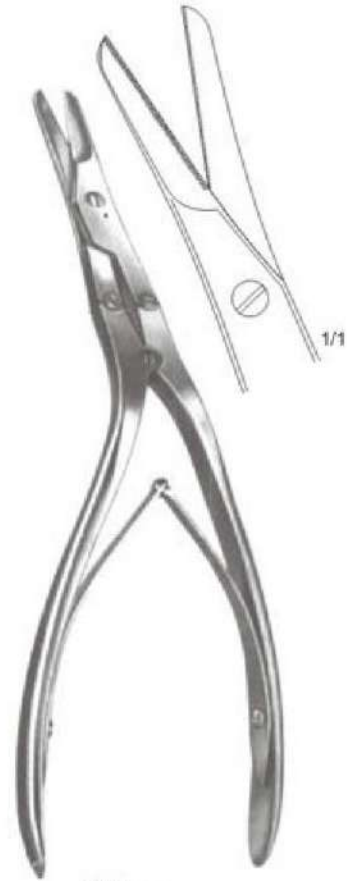
Inches



Rubin
07-004-21
21 cm / 8.5"



Cottle Kazanjian
07-005-19
19 cm / 7 1/2"



Calpan
07-006-20
20 cm / 8"



Gorney
07-007-12 - 07-008-09



07-007-12
12.5 cm / 5"



07-007-19
19.5 cm / 7 1/2"

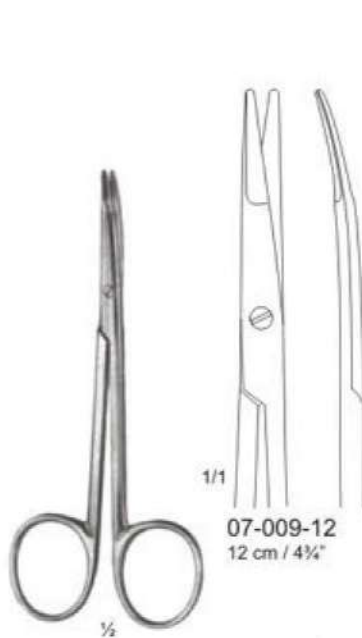


07-008-19
19.5 cm / 7 1/2"



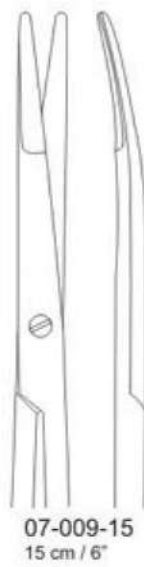
PLASTIC SURGERY INSTRUMENTS

Delicate Scissors

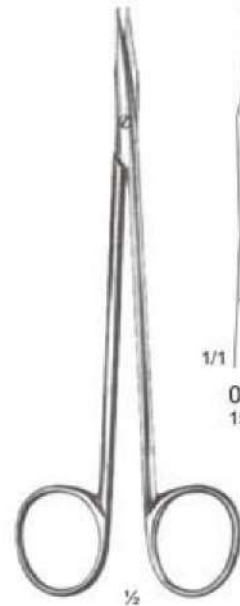


07-009-12
12 cm / 4 3/4"

Kilner
07-009-12 - 07-009-15



07-009-15
15 cm / 6"



07-010-15
15 cm / 6"

Reynolds SC
07-010-15 - 07-111-15



07-011-15
15 cm / 6"



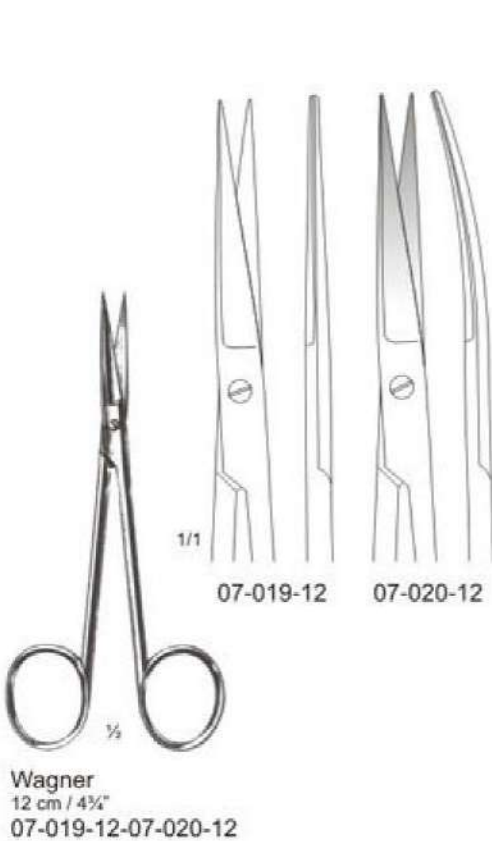
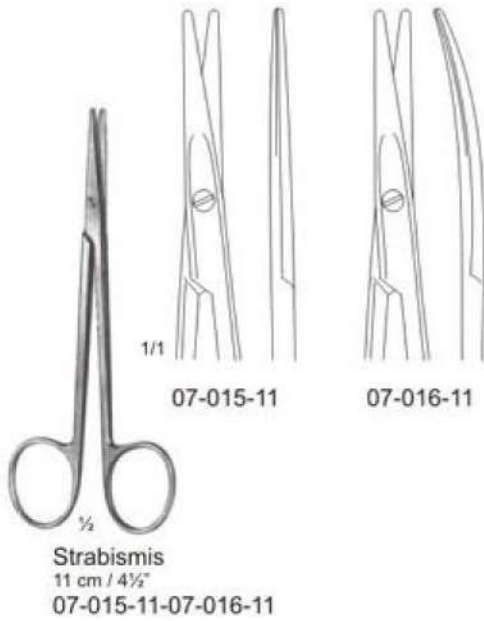
Fomon SC
07-012-15
15 cm / 6"



Cottle
07-013-16
16 cm / 6 1/2"



Heymann-Knight
07-014-18
18 cm / 7"

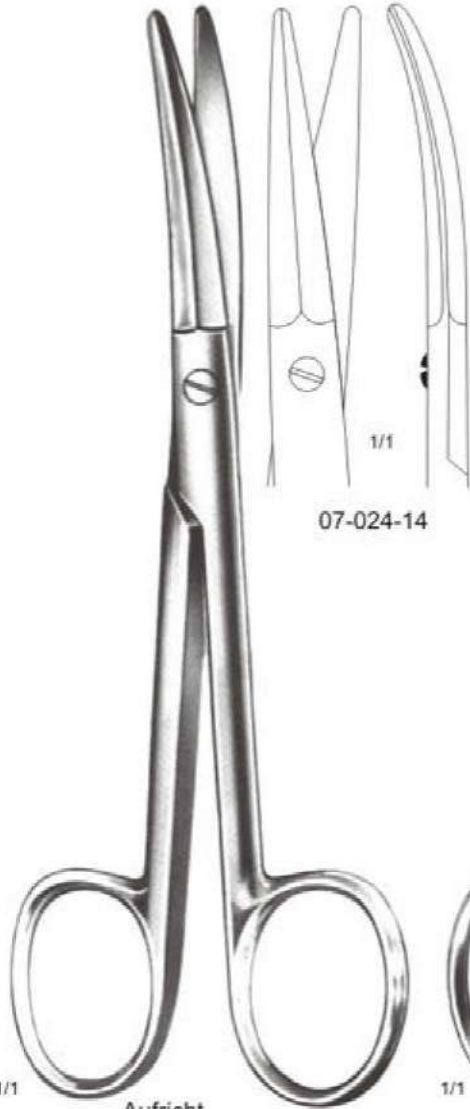


PLASTIC SURGERY INSTRUMENTS

Delicate Scissors

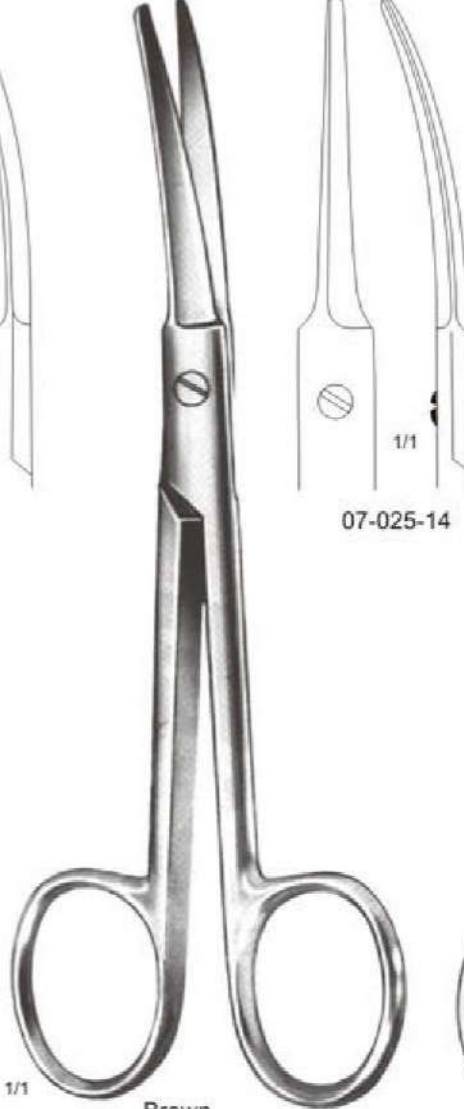


Quinby
07-023-12
12.5 cm / 4 1/4"



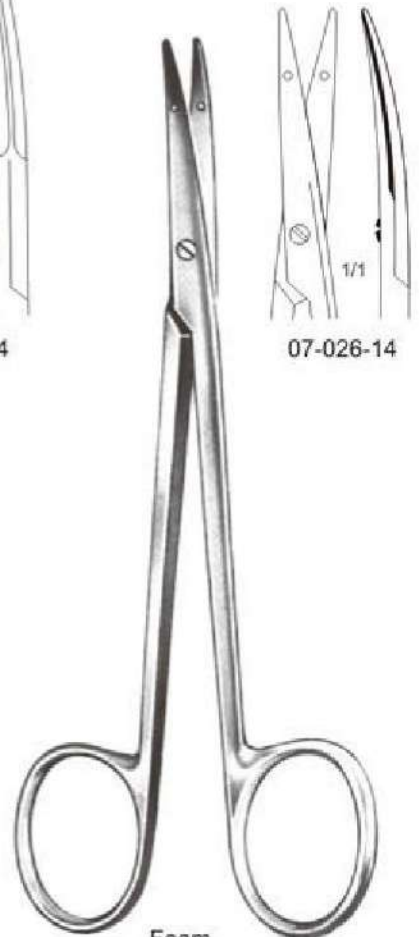
07-024-14

1/1
Aufricht
14.5 cm / 5 3/4"



07-025-14

1/1
Brown
14.5 cm / 5 3/4"



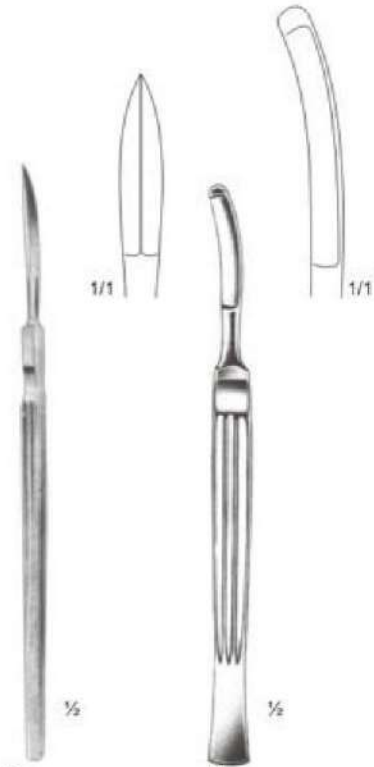
07-026-14

1/1
Foam
14.5 cm / 5"

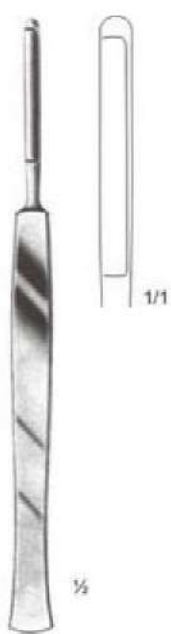


07-027-15 07-028-15 07-029-15 07-030-15

Joseph
15 cm / 6"
07-027-15 - 07-030-15



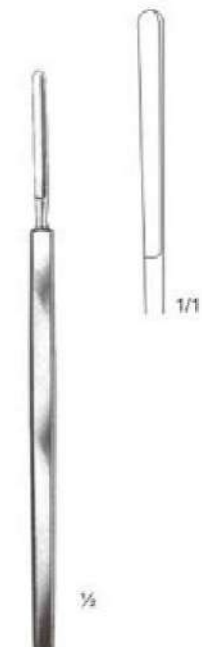
Fomon
07-031-16
16 cm / 6 1/2"
Converse
07-032-16
16 cm / 6 1/2"



Joseph
07-033-15
15 cm / 6"



Joseph
07-034-15
15 cm / 6"



07-035-15



PLASTIC SURGERY INSTRUMENTS

Skin Hooks



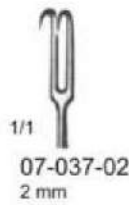
Lange
07-036-22
21 cm / 8 1/4"



Joseph
07-037-16
16 cm / 6 1/4"



Joseph
07-037-02 - 07-037-10
16 cm / 6 1/4"



1/1
07-037-02
2 mm



1/1
07-037-05
5 mm



1/1
07-037-07
7 mm



1/1
07-037-10
10 mm



Kleinert
07-038-01 - 07-038-13
16 cm / 6 1/4"



1/1
07-038-01



07-038-02



1/1
07-038-03



07-039-01 - 07-039-04
14 cm / 5 1/2"



1/1
07-039-01



07-039-02



1/1
07-039-03



07-039-04



Lahey
07-040-01 - 07-040-03
12.5 cm / 4 1/4"



1/1
07-040-01



1/1
07-040-02



1/1
07-040-03



07-040-04
12.5 cm / 4 1/4"



1/1
Blunt



1/1



Converse
07-041-18
18 cm / 7"



Converse
07-042-18
18 cm / 7"



Gillies
07-043-18
18 cm / 7"



Kilner
07-044-15
15 cm / 6"



Converse
07-045-12
12.5 cm / 4 1/2"



Lange
07-046-17
17 cm / 6 1/2"



Fomon
07-047-16
16 cm / 6 1/4"



Miller
13.5 cm / 5 1/4"



PLASTIC SURGERY INSTRUMENTS

Bone Files & Rasps



Ragnell
07-049-15
15 cm / 6"



Aufricht
07-050-45 mm (L)
07-050-60 mm (L)



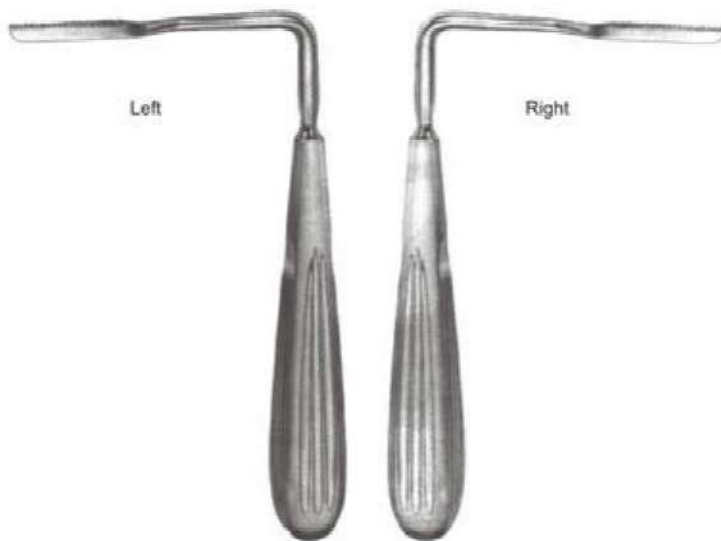
Aufricht
21 cm / 8 1/2"



Forward
07-051-21



Backward
07-052-21



Joseph
07-053-17
17 cm / 6 1/2"

Joseph
07-054-17
17 cm / 6 1/2"



Lewis
07-055-18 - 07-056-18
18 cm / 7"



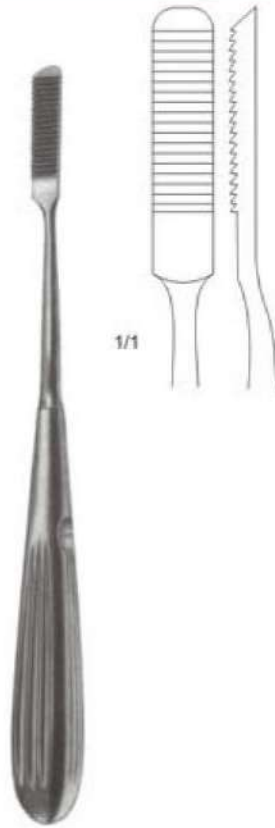
07-055-18
Fine



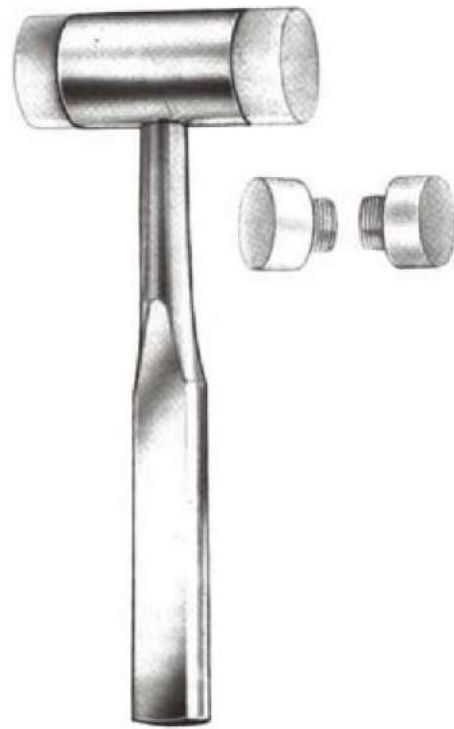
07-056-18
Standard



Fomon
07-057-22
22 cm / 8 3/4"



Cottle
07-058-21
21 cm / 8 1/4"



Medro-Mallet
07-059-19
19 cm / 7 1/2"



Medro-Mallet
07-060-19
19 cm / 7 1/2"



Mead
07-061-17
17 cm / 6 3/4"



Partch
07-062-18
18 cm / 7"

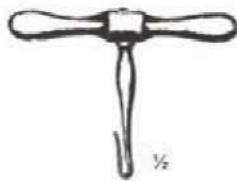


PLASTIC SURGERY INSTRUMENTS

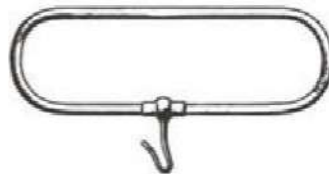
Gigli Saw



Gigli
 07-064-30 - 30 cm / 12"
 07-064-40 - 40 cm / 16"
 07-064-50 - 50 cm / 20"
 07-064-60 - 60 cm / 24"
 07-064-70 - 70 cm / 28"



Gigli
 07-065-06
 6 cm / 2 1/4"



07-066-06



Crutchfield
 07-067-01 Small
 07-068-02 Medium
 07-069-03 Large



ORTHOPEDIC

09

Orthopedic Instruments

INSTRUMENTS OF THIS
CENTURY

ORTHOPEDIC INSTRUMENTS

Rib Shears

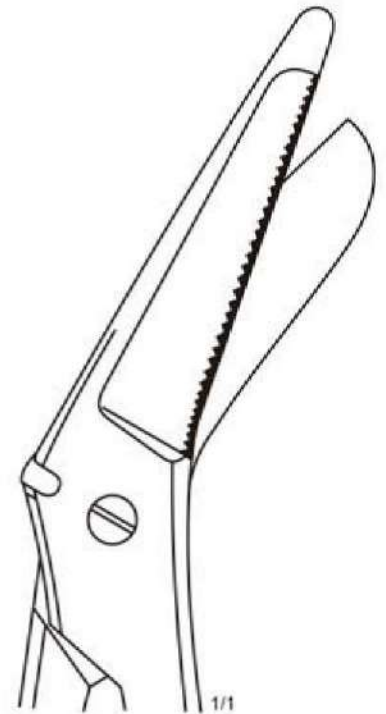


Giertz - Stille
12-001-27
27cm / 10½"

1/3



12-002-20
20cm / 8"



1/1



12-003-22
22cm / 8¾"

¼



Gluck
12-004-22
22cm / 8¾"

¼



Wolff
12-005-18 - 12-005-24

¼



1/1

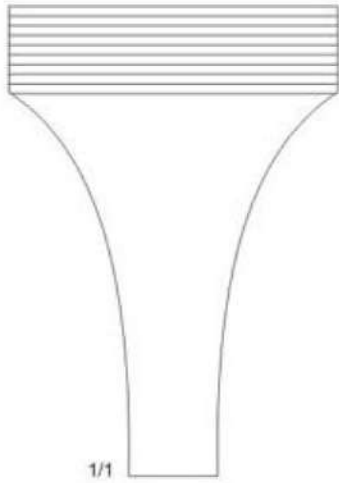
12-005-18
18cm / 7"



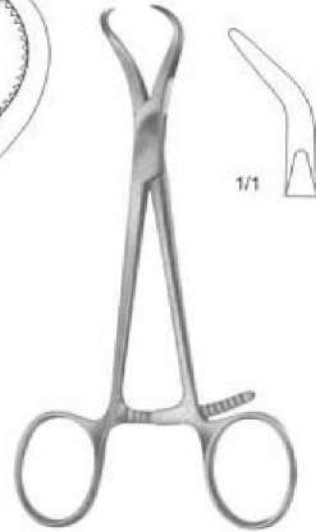
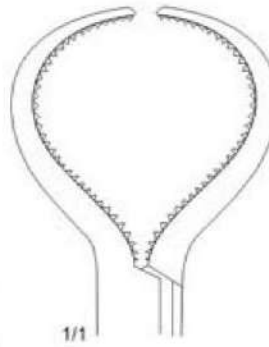
12-005-24
24cm / 9½"



Henning
12-006-28
28cm / 11"



Lewin
12-006-18
18cm / 7"



Finger Reposition Forceps
12-006-13
13cm / 5 1/4"



Finger Reposition Forceps
12-006-14
13cm / 5 1/4"



REILL Reposition Forceps
12-007-17
17cm / 6 1/2"



Bone Reposition Forceps
12-008-20
20cm / 8"



ORTHOPEDIC INSTRUMENTS

Bone Holding Clamps & Forceps



Lowman Modif
 12-009-12 12cm / 4¾"
 12-009-18 18cm / 7"
 12-009-20 20cm / 8"
 12-009-22 22cm / 8¾"



Lowman
 12-010-18
 18cm / 7"



Lowman
 12-011-12 12cm / 4¾"
 12-011-18 18cm / 7"
 12-011-20 20cm / 8"



Kern Without Ratchet
 12-012-14 - 12-013-22



1/1
 12-012-14 14cm / 5½"
 12-013-22 22cm / 8¾"



Kern Without Ratchet
 12-014-14 14cm / 5½"
 12-014-22 22cm / 8¾"



1/1
 12-014-33 33cm / 13"
 12-014-43 43cm / 17"
 12-014-33 33cm / 13"
 12-014-43 43cm / 17"



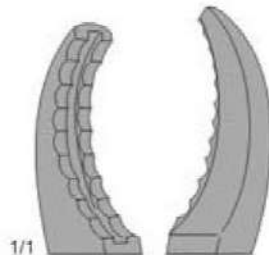
Lane Without Ratchet
 12-014-33 - 12-014-43
Lane With Ratchet
 12-015-33 - 12-015-43



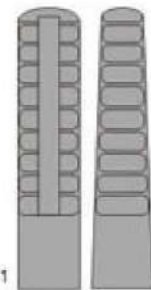
12-016-23
23cm / 9"



12-017-25
25cm / 10"



12-018-28
28cm / 11"



12-019-23 23cm / 9"
12-020-26 26cm / 10"
12-021-28 28cm / 11"



Ulrich str.
12-016-23 - 12-018-28

Ulrich Cvd.
12-019-23 - 12-021-28

ORTHOPEDIC INSTRUMENTS

Bone Holding Clamps & Forceps



Farabeuf-Lambotte Forceps
12-022-25
25cm / 10"



Farabeuf Forceps
12-023-25
25cm / 10"



Farabeuf Forceps
12-024-23
23cm / 9"



Verbrugge
12-025-25 - 12-027-27



12-025-25
25cm / 10"



12-026-26
26cm / 10"



12-027-27
27cm / 10 1/2"

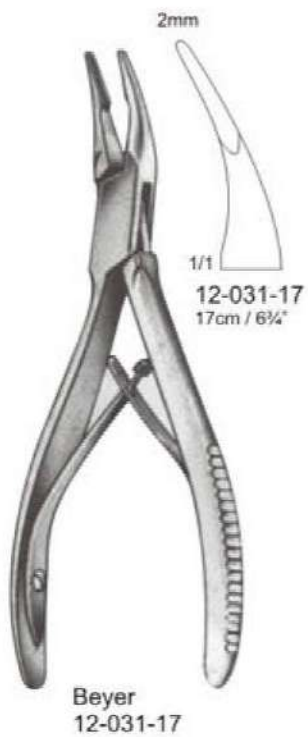
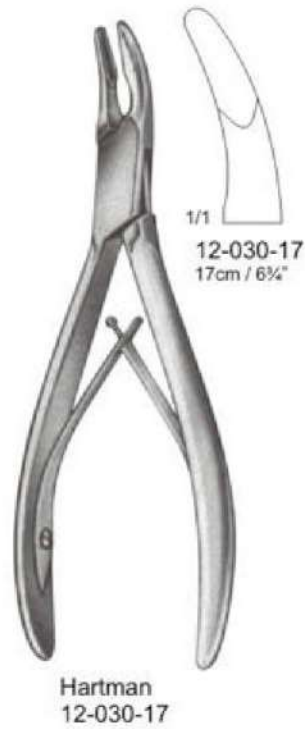
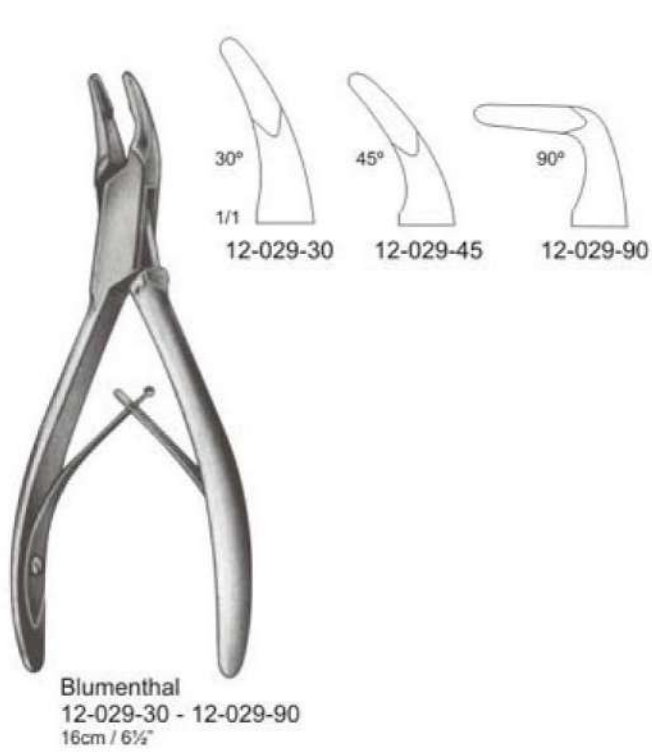


12-028-18
18cm / 7"



Verbrugge
12-028-18

With Lip Joint



ORTHOPEDIC INSTRUMENTS

Single Action Rongeurs



Luer
12-033-01 - 12-033-03
15cm / 6"



1/1
12-033-01



12-033-02



12-033-03



Lempert
12-034-19
19cm / 7 1/2"



1/1



Luer
12-035-18
18cm / 7"



1/1

8mm



Luer
12-036-18
18cm / 7"



1/1

8mm



Adson
12-037-20
20cm / 8"



1/1



Ruskin Mini
12-038-01 - 12-038-03
15cm / 6"



Ruskin-Ruskin
12-039-24
24cm / 9 1/2"



Beyer
12-040-18
18cm / 7"



Zaufal-Jansen
12-041-18
18cm / 7"



Ruskin
12-042-18 - 12-043-18



ORTHOPEDIC INSTRUMENTS

Double Action Rongeurs



Stille
12-044-21 - 12-045-26



10mm

1/1

12-044-21
21cm / 8 3/4"
Str.



10mm

12-045-21
21cm / 8 3/4"
Curved.



17mm

12-044-26
26cm / 10 1/4"
Str.



17mm

12-045-26
26cm / 10 1/4"
Curved.



Stille-Luer (Duckbill)
12-046-23
23cm / 9"



1/1

6x5mm



Echlin (Duckbill)
12-047-01 - 12-047-03



1/1

12-047-01
23cm / 9"
2x10mm



12-047-02
23cm / 9"
3x10mm



12-047-03
23cm / 9"
4x10mm



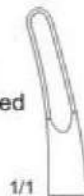
Str.



- 12-048-03 (19 cm / 7½" - 3mm bite)
- 12-049-03 (19 cm / 7½" - 4mm bite)
- 12-050-03 (24 cm / 9½" - 3mm bite)
- 12-051-03 (24 cm / 9½" - 4mm bite)



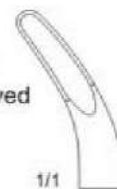
Half Curved



- 12-052-03 (19 cm / 7½" - 3mm bite)
- 12-053-03 (19 cm / 7½" - 4mm bite)
- 12-054-03 (24 cm / 9½" - 3mm bite)
- 12-055-03 (24 cm / 9½" - 4mm bite)



Full Curved

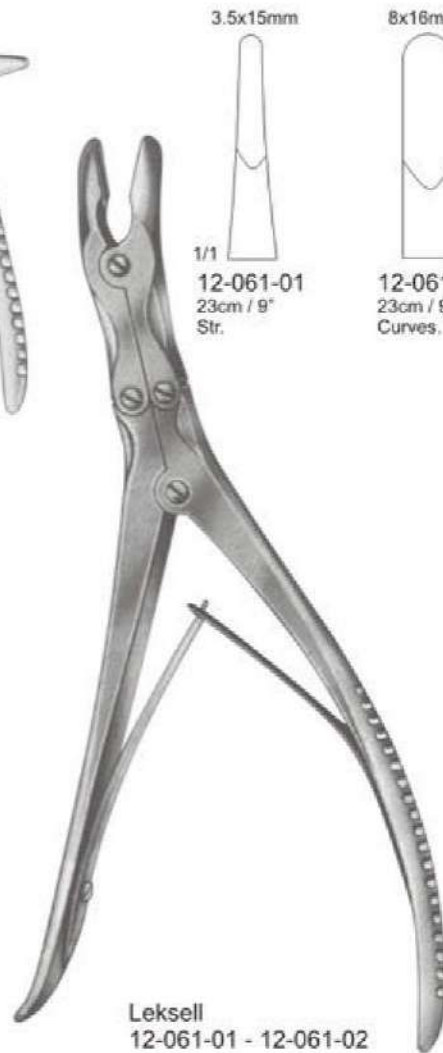


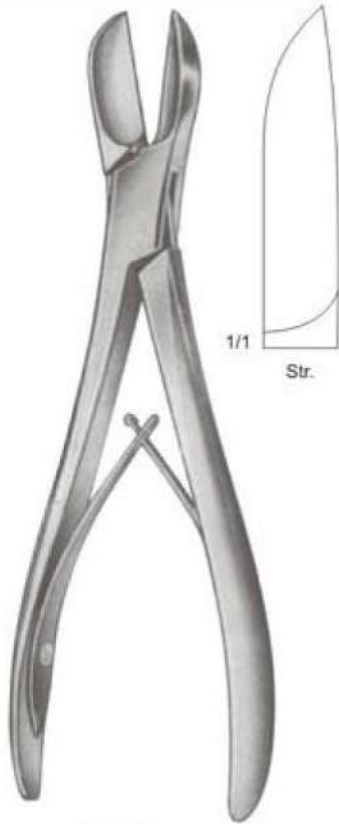
- 12-056-03 (19 cm / 7½" - 3mm bite)
- 12-057-03 (19 cm / 7½" - 4mm bite)
- 12-058-03 (24 cm / 9½" - 3mm bite)
- 12-059-03 (24 cm / 9½" - 4mm bite)



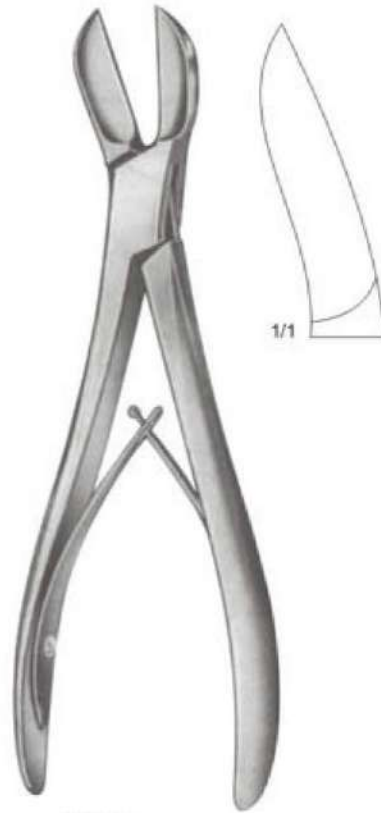
ORTHOPEDIC INSTRUMENTS

Double Action Rongeurs

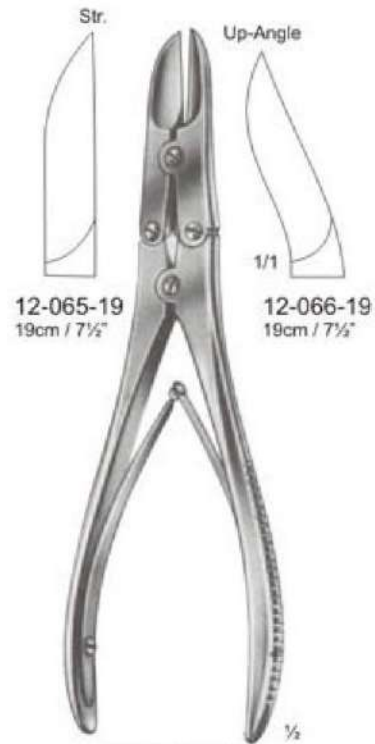




Liston
 12-063-14 14 cm / 5½"
 12-063-17 17 cm / 6¾"
 12-063-19 19 cm / 7½"
 12-063-22 22 cm / 8¾"



Liston
 12-064-14 14 cm / 5½"
 12-064-17 17 cm / 6¾"
 12-064-19 19 cm / 7½"
 12-064-22 22 cm / 8¾"



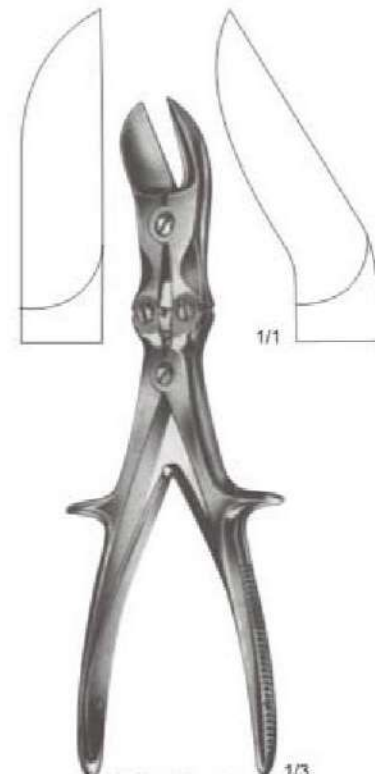
Ruskin-Liston
 12-065-19 - 12-066-19



Bohler
 12-067-15 - 12-068-15



Stille-Horsley
 12-069-27
 27 cm / 10¾"



Stille-Horsley
 12-070-26
 26 cm / 10¼"



ORTHOPEDIC INSTRUMENTS

Bone Cutting & Wire Traction Bows



Stille-Liston
12-071-26
26cm / 10 3/4"



Semb
12-071-23
23cm / 9"



Steinmann Traction Bow
12-072-01 90x90 mm
12-072-02 110x210 mm
12-072-03 150x210 mm
A B



	A	B
12-073-01	max 105mm	80 - 95mm
12-073-02	max 160mm	90 - 120mm
12-073-03	max 200mm	440 - 170mm

Kirschner
Wire traction bows, modified,
adjustable in width, holds wire
securely & surely, with 1 hook



12-074-01
Traction hook
Large



12-074-02
Traction hook
Small

ORTHOPEDIC INSTRUMENTS

Raspatories & Bone Hooks

Inches



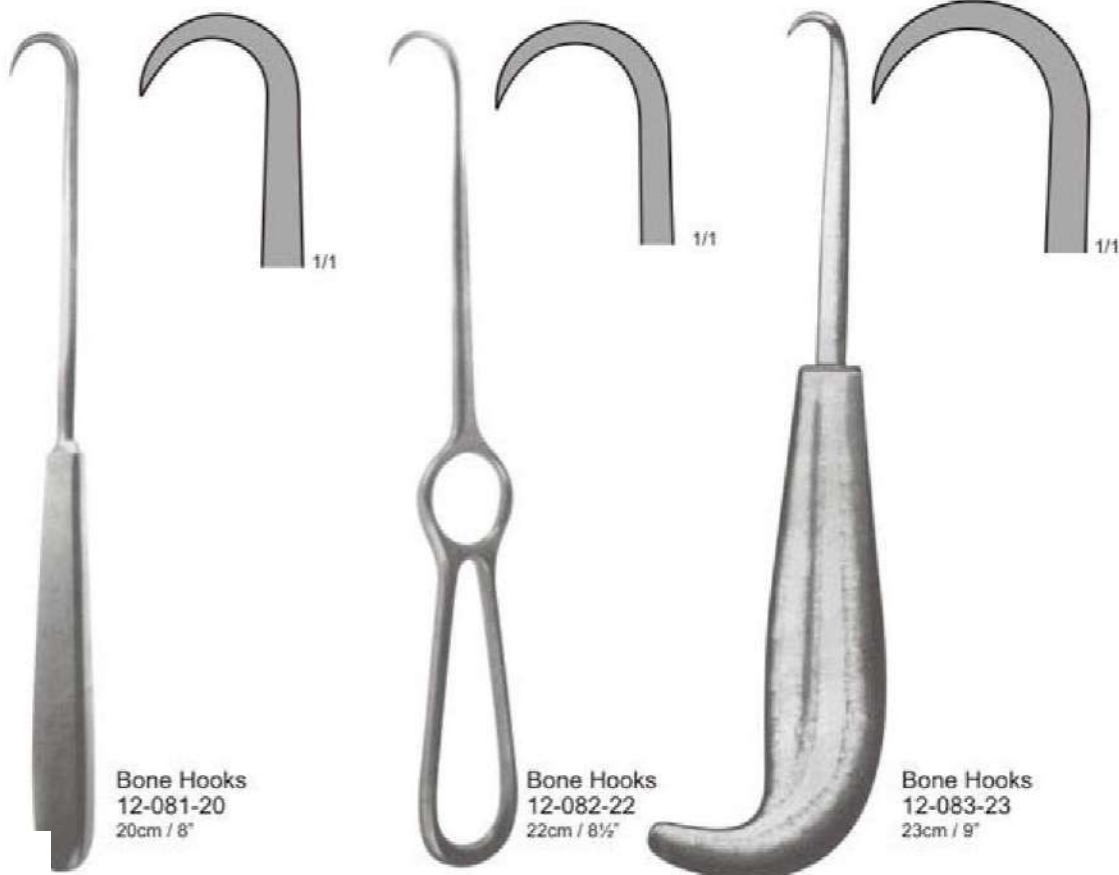
Doyen
12-075-18 - 12-076-18

Doyen
12-077-18 - 12-078-18



Doyen
12-079-23

Doyen
12-080-23



Bone Hooks
12-081-20
20cm / 8"

Bone Hooks
12-082-22
22cm / 8½"

Bone Hooks
12-083-23
23cm / 9"



ORTHOPEDIC INSTRUMENTS

Raspatories Elevators



Labsche
12-084-24
24.5cm / 9 1/2"



Cushing
12-085-18 18.0 cm / 7"
12-086-20 20 cm / 8"
12-087-20 21.0 cm / 8 1/2"



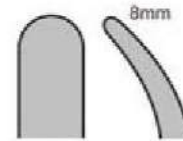
Cushing (Square)
12-088-19
19.0 cm / 7 1/2"



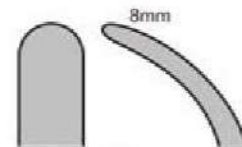
Cushing (Round)
12-089-19
19.0 cm / 7 1/2"



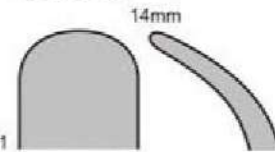
Crego
12-090-01 - 12-090-03
20 cm / 8"



12-090-01

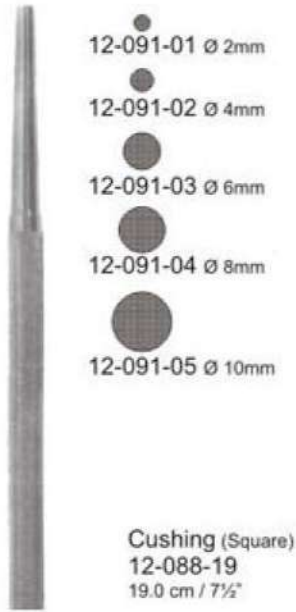


12-090-02



12-090-03





12-091-01 - 12-091-05



Caspar
 12-092-01 - 12-092-06
 With artificial wood handle



12-093-24
 24cm / 9½"



12-094-24
 24cm / 9½"



12-095-22
 22cm / 8"



12-096-24
 24.5cm / 9½"



12-097-24
 24.5cm / 9½"



12-098-24
 24.5cm / 9½"

4/10

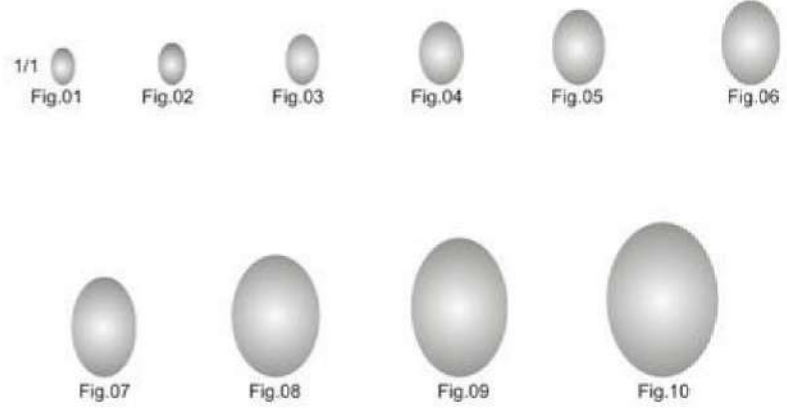


ORTHOPEDIC INSTRUMENTS

Bone Currettes

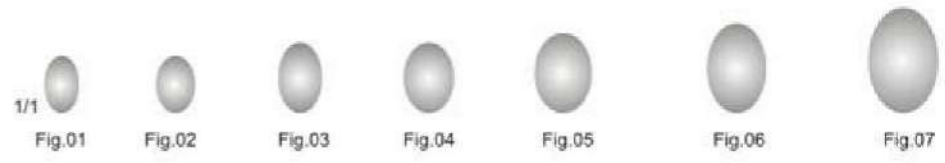


Stainless Steel Handle 12-099-17 - 12-108-17
17 cm / 6 3/4"
Volkman (Fiber) 12-099-18 - 12-108-18
17 cm / 6 3/4"



Stainless Handle
12-099-17 (2.8mm) Fig.01 12-104-17 (8.5mm) Fig.06
12-100-17 (3.6mm) Fig.02 12-105-17 (10.0mm) Fig.07
12-101-17 (4.4mm) Fig.03 12-106-17 (11.5mm) Fig.08
12-102-17 (5.2mm) Fig.04 12-107-17 (13.0mm) Fig.09
12-103-17 (6.8mm) Fig.05 12-108-17 (14.5mm) Fig.10

Stainless Handle
12-099-18 (2.8mm) Fig.01 12-104-18 (8.5mm) Fig.06
12-100-18 (3.6mm) Fig.02 12-105-18 (10.0mm) Fig.07
12-101-18 (4.4mm) Fig.03 12-106-18 (11.5mm) Fig.08
12-102-18 (5.2mm) Fig.04 12-107-18 (13.0mm) Fig.09
12-103-18 (6.8mm) Fig.05 12-108-18 (14.5mm) Fig.10



12-110-27 (2.8mm) Fig.01
12-111-27 (3.6mm) Fig.02
12-112-27 (4.4mm) Fig.03
12-113-27 (5.2mm) Fig.04
12-114-27 (6.8mm) Fig.05
12-115-27 (6.8mm) Fig.06
12-116-27 (6.8mm) Fig.07

Volkman (Fiber Handle)
12-110-27 - 12-116-27
27 cm / 10 1/2"



Cobb Fiber Handle
12-117-25 - 12-123-35

- 12-117-25 25cm 10" (10mm)
- 12-118-25 25cm 10" (13mm)
- 12-119-25 25cm 10" (19mm)
- 12-120-25 25cm 10" (25mm)
- 12-121-35 35cm 13 3/4" (10mm)
- 12-122-35 35cm 13 3/4" (13mm)
- 12-123-35 35cm 13 3/4" (19mm)

Cobb Stainless Steel Handle
12-124-25 - 12-130-35

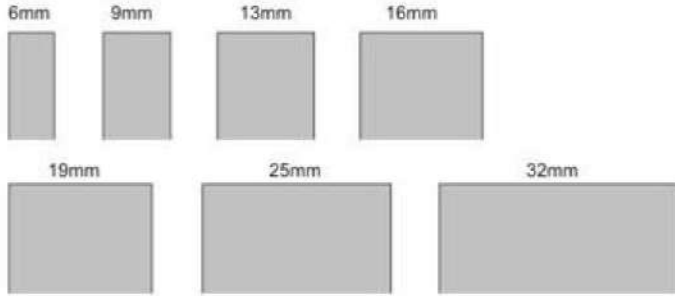
- 12-124-25 25cm 10" (10mm)
- 12-125-25 25cm 10" (13mm)
- 12-126-25 25cm 10" (19mm)
- 12-127-25 25cm 10" (25mm)
- 12-128-35 35cm 13 3/4" (10mm)
- 12-129-35 35cm 13 3/4" (13mm)
- 12-130-35 35cm 13 3/4" (19mm)

ORTHOPEDIC INSTRUMENTS

Gouges



Smith-Peterson
12-131-20 - 12-137-20

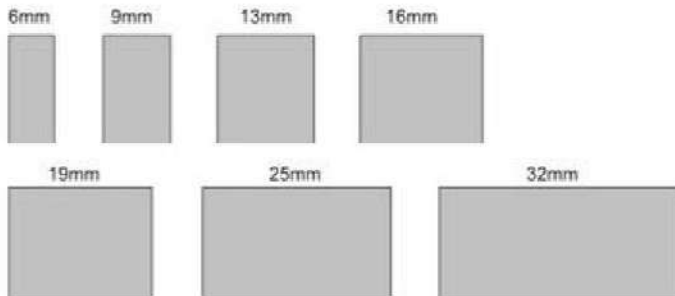


Fiber handle
Please add the symbol "FH" to the
Catalog Numbers

- 12-131-25 20cm / 8" (06mm) Straight
- 12-132-25 20cm / 8" (09mm) Straight
- 12-133-25 20cm / 8" (13mm) Straight
- 12-134-25 20cm / 8" (16mm) Straight
- 12-135-35 20cm / 8" (19mm) Straight
- 12-136-35 20cm / 8" (25mm) Straight
- 12-137-35 20cm / 8" (32mm) Straight



Smith-Peterson
12-138-20 - 12-144-20

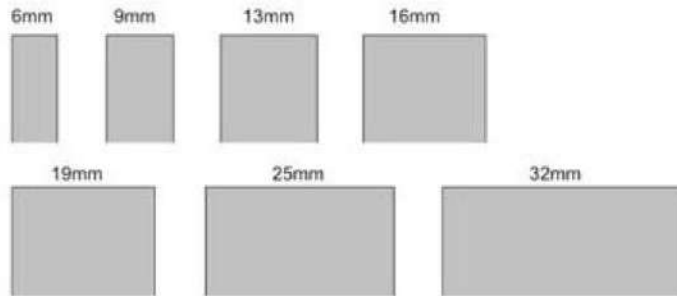


Fiber handle
Please add the symbol "FH" to the
Catalog Numbers

- 12-138-25 20cm / 8" (06mm) Curved
- 12-139-25 20cm / 8" (09mm) Curved
- 12-140-25 20cm / 8" (13mm) Curved
- 12-141-25 20cm / 8" (16mm) Curved
- 12-142-35 20cm / 8" (19mm) Curved
- 12-143-35 20cm / 8" (25mm) Curved
- 12-144-35 20cm / 8" (32mm) Curved



Smith-Peterson
12-145-20 - 12-151-20

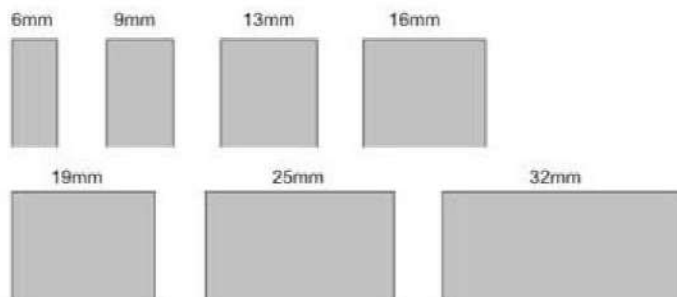


Fiber handle
Please add the symbol "FH" to the
Catalog Numbers

- 12-145-20 20cm / 8" (06mm) Straight
- 12-146-20 20cm / 8" (09mm) Straight
- 12-147-20 20cm / 8" (13mm) Straight
- 12-148-20 20cm / 8" (16mm) Straight
- 12-149-20 20cm / 8" (19mm) Straight
- 12-150-20 20cm / 8" (25mm) Straight
- 12-151-20 20cm / 8" (32mm) Straight



Smith-Peterson
12-152-20 - 12-158-20



Fiber handle
Please add the symbol "FH" to the
Catalog Numbers

- 12-152-20 20cm / 8" (06mm) Curved
- 12-153-20 20cm / 8" (09mm) Curved
- 12-154-20 20cm / 8" (13mm) Curved
- 12-155-20 20cm / 8" (16mm) Curved
- 12-156-20 20cm / 8" (19mm) Curved
- 12-157-20 20cm / 8" (25mm) Curved
- 12-158-20 20cm / 8" (32mm) Curved



ORTHOPEDIC INSTRUMENTS

Chisels & Gouges



- 12-159-14 14cm / 5½" (4mm)
- 12-160-14 14cm / 5½" (6mm)
- 12-161-14 14cm / 5½" (8mm)
- 12-162-14 14cm / 5½" (10mm)
- 12-163-14 14cm / 5½" (12mm)

Chisels
12-159-14 - 12-163-14



- 12-164-14 14cm / 5½" (04mm)
- 12-165-14 14cm / 5½" (06mm)
- 12-166-14 14cm / 5½" (08mm)
- 12-167-14 14cm / 5½" (10mm)
- 12-168-14 14cm / 5½" (12mm)

Gouges
12-164-14 - 12-168-14



- 12-169-14 14cm / 5½" (04mm)
- 12-170-14 14cm / 5½" (06mm)
- 12-171-14 14cm / 5½" (08mm)
- 12-172-14 14cm / 5½" (10mm)
- 12-173-14 14cm / 5½" (12mm)

Osteotomes
12-169-14 - 12-173-14



- 12-174-14 14cm / 5½" (03mm)
- 12-175-14 14cm / 5½" (04mm)
- 12-176-14 14cm / 5½" (05mm)
- 12-177-14 14cm / 5½" (06mm)

Partsch-Chisels
12-174-14 - 12-177-14



- 12-178-14 14cm / 5½" (03mm)
- 12-179-14 14cm / 5½" (04mm)
- 12-180-14 14cm / 5½" (05mm)
- 12-181-14 14cm / 5½" (06mm)

Partsch-Chisels
12-178-14 - 12-181-14



- 12-182-24 24.5 cm / 9 1/2" (04mm)
- 12-183-24 24.5 cm / 9 1/2" (08mm)
- 12-184-24 24.5 cm / 9 1/2" (10mm)
- 12-185-24 24.5 cm / 9 1/2" (13mm)
- 12-186-24 24.5 cm / 9 1/2" (15mm)
- 12-187-24 24.5 cm / 9 1/2" (18mm)
- 12-188-24 24.5 cm / 9 1/2" (20mm)
- 12-189-24 24.5 cm / 9 1/2" (25mm)
- 12-190-24 24.5 cm / 9 1/2" (30mm)
- 12-191-24 24.5 cm / 9 1/2" (38mm)
- 12-192-24 24.5 cm / 9 1/2" (44mm)
- 12-193-24 24.5 cm / 9 1/2" (50mm)

Lambotte Osteotomes, Straight
12-182-24 - 12-193-44



- 12-194-24 24.5 cm / 9 1/2" (08mm)
- 12-195-24 24.5 cm / 9 1/2" (13mm)
- 12-196-24 24.5 cm / 9 1/2" (18mm)
- 12-197-24 24.5 cm / 9 1/2" (25mm)
- 12-198-24 24.5 cm / 9 1/2" (30mm)
- 12-199-24 24.5 cm / 9 1/2" (38mm)

Lambotte Osteotomes, Curved
12-194-24 - 12-199-24



Obwegeser Osteotomes, Curved
12-200-24
24.5 cm / 9 1/2"



Niederdellmann Osteotomes, Curved
12-201-01 24.5 cm / 9 1/2" 8mm
12-201-02 24.5 cm / 9 1/2" 11mm



ORTHOPEDIC INSTRUMENTS

Chisels & Gouges



- 12-205-08 (08mm)
- 12-205-10 (10mm)
- 12-205-12 (12mm)
- 12-205-15 (15mm)
- 12-205-20 (20mm)

Osteotomes Straight (Fiber Handle)
12-205-08 - 12-205-20
23 cm / 9"



- 12-206-08 (08mm)
- 12-206-10 (10mm)
- 12-206-12 (12mm)
- 12-206-15 (15mm)
- 12-206-20 (20mm)

Osteotomes Curved (Fiber Handle)
12-206-08 - 12-206-20
23 cm / 9"



- 12-211-04 (04mm)
- 12-211-06 (06mm)
- 12-211-08 (08mm)
- 12-211-10 (10mm)
- 12-211-12 (12mm)

Mini-Lexer Osteotomes (Fiber Handle)
12-211-04 - 12-211-12



- 12-212-04 (04mm)
- 12-212-07 (07mm)
- 12-212-10 (10mm)
- 12-212-15 (15mm)
- 12-212-20 (20mm)
- 12-212-25 (25mm)
- 12-212-30 (30mm)

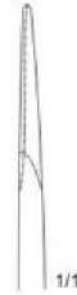
Lexer Osteotomes (Fiber Handle)
12-212-04 - 12-212-30
23 cm / 9"





- 12-215-10 (10mm)
- 12-215-15 (15mm)
- 12-215-20 (20mm)

Lexer Osteotomes (Fiber Handle)
12-215-10 - 12-215-20
23 cm / 9"



- 12-220-04 (04mm)
- 12-220-16 (06mm)
- 12-220-18 (08mm)
- 12-220-10 (10mm)
- 12-220-12 (12mm)

Mini-Lexer Gouges (Fiber Handle)
12-220-04 - 12-220-12
18 cm / 7"



- 12-225-04 (04mm)
- 12-225-08 (08mm)
- 12-225-10 (10mm)
- 12-225-12 (12mm)
- 12-225-15 (15mm)
- 12-225-20 (20mm)
- 12-225-25 (25mm)
- 12-225-30 (30mm)

Gouge for (Fiber Handle)
12-225-04 - 12-225-12
23 cm / 9"



- 12-230-04 (04mm)
- 12-230-16 (06mm)
- 12-230-18 (08mm)
- 12-230-10 (10mm)
- 12-230-12 (12mm)

Gouge for removing broken screw
(Fiber Handle)
12-230-04 - 12-230-12
23 cm / 9"



ORTHOPEDIC INSTRUMENTS

Screw Driver



Screw Driver
With Fibre handle
12-233-25
25 cm / 10"

Screw Driver
With Fibre handle
12-234-25
25 cm / 10"

Screw Driver
With Fibre handle
12-235-25
25 cm / 10"



Hudson



- 12-236-00 Set
 12-236-01 1 Hand bone drill
 12-236-02 1 Extension Piece Fig.1
 12-236-03 1 Burr Ø 10mm Fig.2
 12-236-04 1 Burr Ø 14mm Fig.3
 12-236-05 1 Burr Ø 16mm Fig.4
 12-236-06 1 Burr Ø 22mm Fig.5
 12-236-07 1 Burr Ø 13mm Fig.6



12-237-00
 28 cm / 11"



Cock Screw
 12-238-18
 18 cm / 7"



Parthes
 12-239-22
 22 cm / 8 3/4"



ORTHOPEDIC INSTRUMENTS

Bone Mallets



140 gm

Mellet, Removable Discs
12-240-25
25cm / 7 3/4"



185 gm

Mellet Mellet, Removable Discs
12-241-20
20cm / 8"



240 gm

Cottle
12-242-18
18.5cm / 7 1/4"



165 gm

Medro Mallet
12-243-19
19cm / 7 1/2"



120 gm

Medro Mallet
12-244-16
16.5cm / 6 1/2"



140 gm

Hajek
12-245-21
21.5cm / 8 1/2"



¼

Doyen
 12-246-25 25cm / 10" (120 gm)
 12-247-30 30cm / 12" (120 gm)
 12-248-35 35cm / 13½" (120 gm)



¼

Medro Mallet (Fiber Handle)
 12-249-30 30 cm / 12" (450 gm)
 12-250-35 50 cm / 19½" (900 gm)



Medro Mallet (Plastic Disc)
 12-251-25 18 cm / 7" (140 gm)

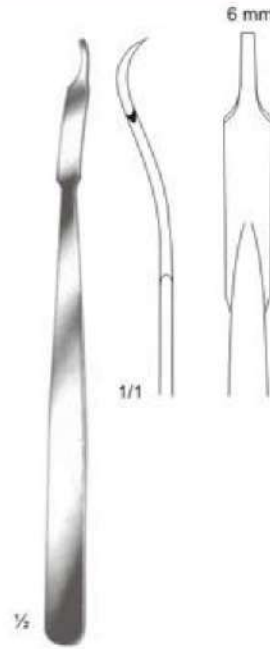


ORTHOPEDIC INSTRUMENTS

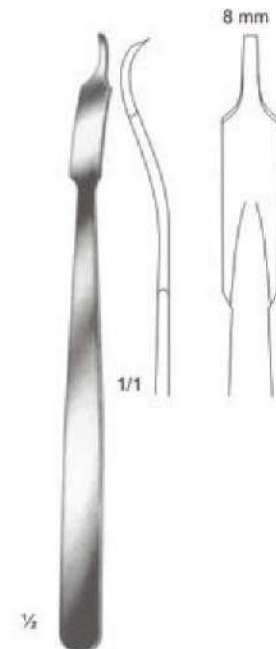
Bone Skids



12-252-15
15cm / 6"



Mini-Howman
12-253-16
16.5cm / 6 1/2"



Mini-Howman
12-254-16
16.5cm / 6 1/2"



Howman
12-255-21
21cm / 8.5"



Howman
12-256-24
24cm / 9.5"



Howman
12-257-24
24cm / 9.5"



ORTHOPEDIC INSTRUMENTS

Bone Skids



Lange-Howman
12-259-26
26cm / 10½"



Howman
12-260-28
28cm / 11"



Bennet
12-261-45 (45mm)
12-261-60 (60mm)
25cm / 10"





1/2

Langenbeck
12-262-23
23cm / 9"



1/2

Langenbeck
12-263-23
23cm / 9"



1/2

Bruns
12-264-21
21cm / 8 1/2"



1/3

Bruns
12-265-20
20cm / 8"



ORTHOPEDIC INSTRUMENTS

Bone Files & Saw



Putti
12-266-24
24cm / 9½"



1/1



Putti
12-267-30
30cm / 12"



½



Putti
12-268-27
27cm / 10½"



½



Scatteriee Saw
12-269-29
29cm / 11½"

½



12-270-01 12-270-02
13 cm / 5½" 18 cm / 7"



Parallel Action

12-270-01 - 12-270-02
18cm / 7"



12-271-13
13 cm / 5½"

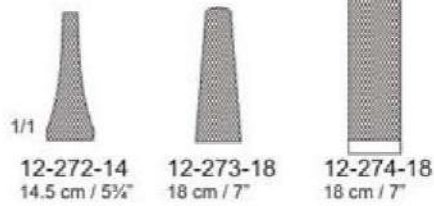


12-271-18
18 cm / 7"

12-271-13 - 12-271-08
18cm / 7"



12-272-14 - 12-275-18



12-272-14
14.5 cm / 5¾"

12-273-18
18 cm / 7"

12-274-18
18 cm / 7"



12-275-18
18 cm / 7"



1/1



12-278-17
17 cm / 6¾"



ORTHOPEDIC INSTRUMENTS

Bone Files & Saw



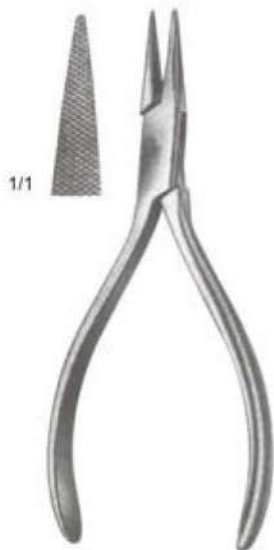
12-279-16
16 cm / 6 1/4"



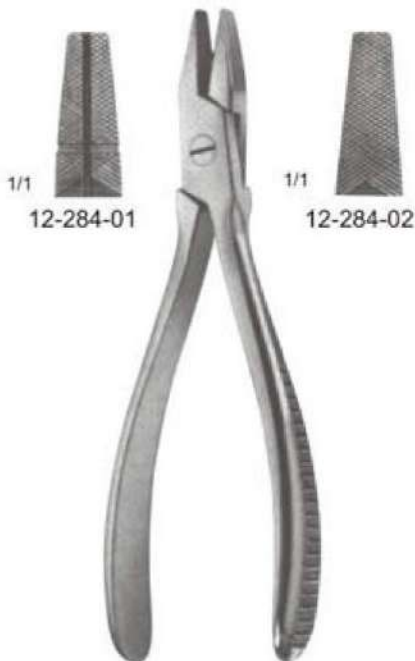
12-280-16
16 cm / 6 1/4"



12-281-14
14.5 cm / 5 3/4"



12-283-14
14 cm / 5½"



12-284-01 - 12-284-02
17 cm / 6¾"



12-285-19
19 cm / 7½"



12-286-16
16 cm / 6¼"



12-287-16
16 cm / 6¼"



12-288-17
17 cm / 6¾"

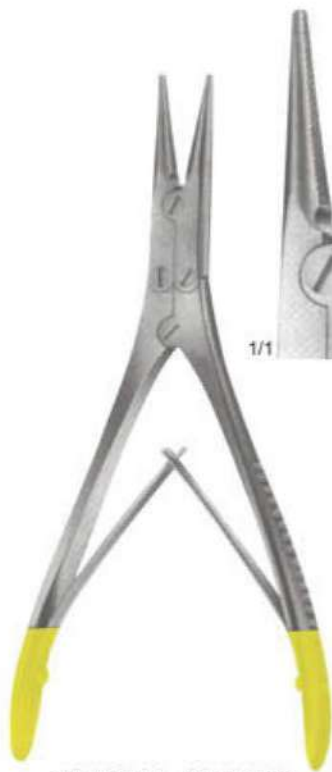


12-289-18
18 cm / 7¼"

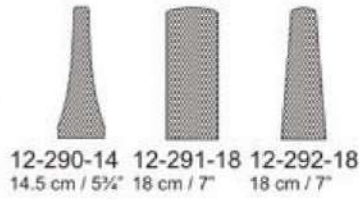


ORTHOPEDIC INSTRUMENTS

TC Wire Cutting Pliers



12-290-14 - 12-292-18
18 cm / 7"



Kirschner TC
12-293-47
47 cm / 18 1/2"



Wire Cutter TC
12-294-18
18.5 cm / 7"

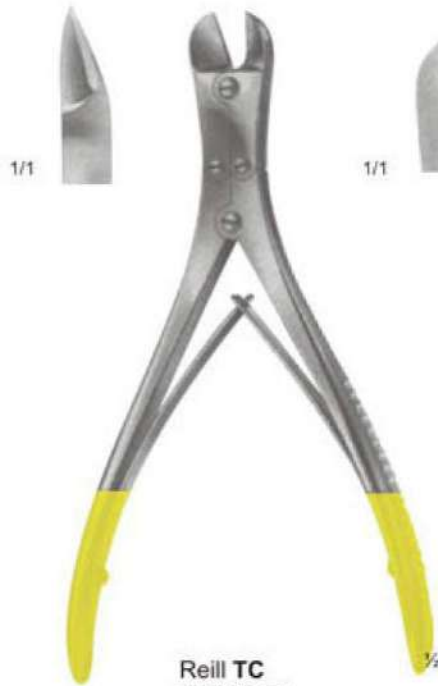


Wire Cutter TC
12-295-22
22 cm / 8 1/2"





Hercules TC
12-296-47 47 cm / 18½"
12-297-54 54 cm / 21¼"



Reill TC
12-298-17
17.5 cm / 7"



End Cutter TC
12-299-18
18 cm / 7"



Wire Cutter TC
12-300-23
23.5 cm / 9¼"



Mini Wire Cutter TC
12-301-14
14 cm / 5½"

ORTHOPEDIC INSTRUMENTS

Bending Irons/Plates Benders



12-302-01

Bending Irons
12-302-01 - 12-302-02



12-302-02



Bending Irons
12-303-16
16 cm / 6 1/4"



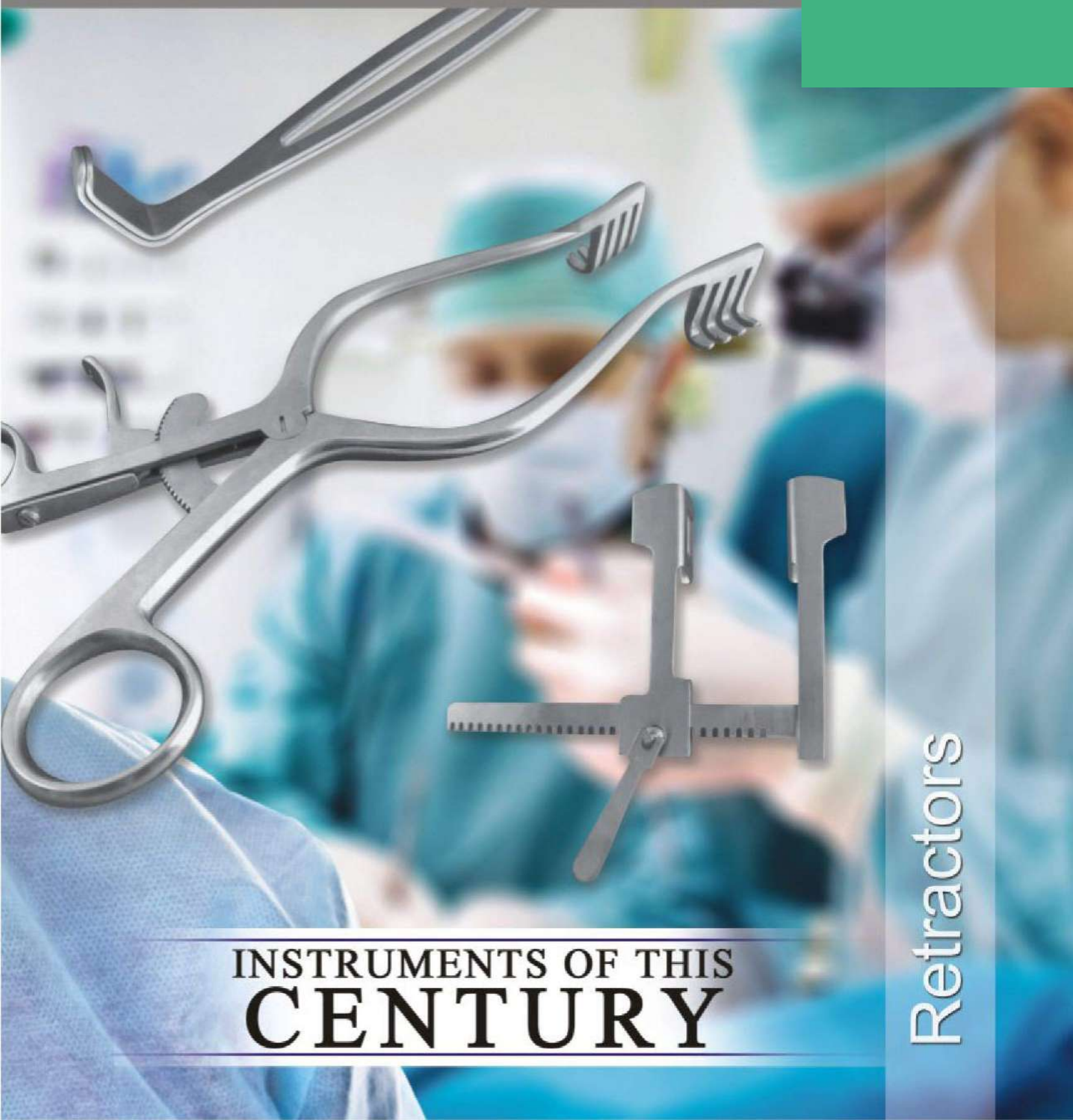
Jewett
12-304-20
20 cm / 8"



Plate bender
12-305-25
25 cm / 10"

RETRACTORS

10



INSTRUMENTS OF THIS
CENTURY

Retractors

RETRACTORS

Finger Retractors



Sharp



09-001-01



09-001-02



Blunt



09-002-01



09-002-02



1/1

09-001-03



09-001-04



1/1

09-002-03



09-002-04

09-001-01 - 09-001-04
16.5 cm / 6 1/2"

09-002-01 - 09-002-04
16.5 cm / 6 1/2"



09-003-01



Sharp



09-003-02



09-003-03



1/2
09-003-04



09-004-01



Blunt



09-004-02



09-004-03



1/2
09-004-04

09-003-01 - 09-003-04
16.5 cm / 6 1/2"

09-003-01 - 09-003-04
16.5 cm / 6 1/2"



Sharp



Blunt

1/1

09-005-01

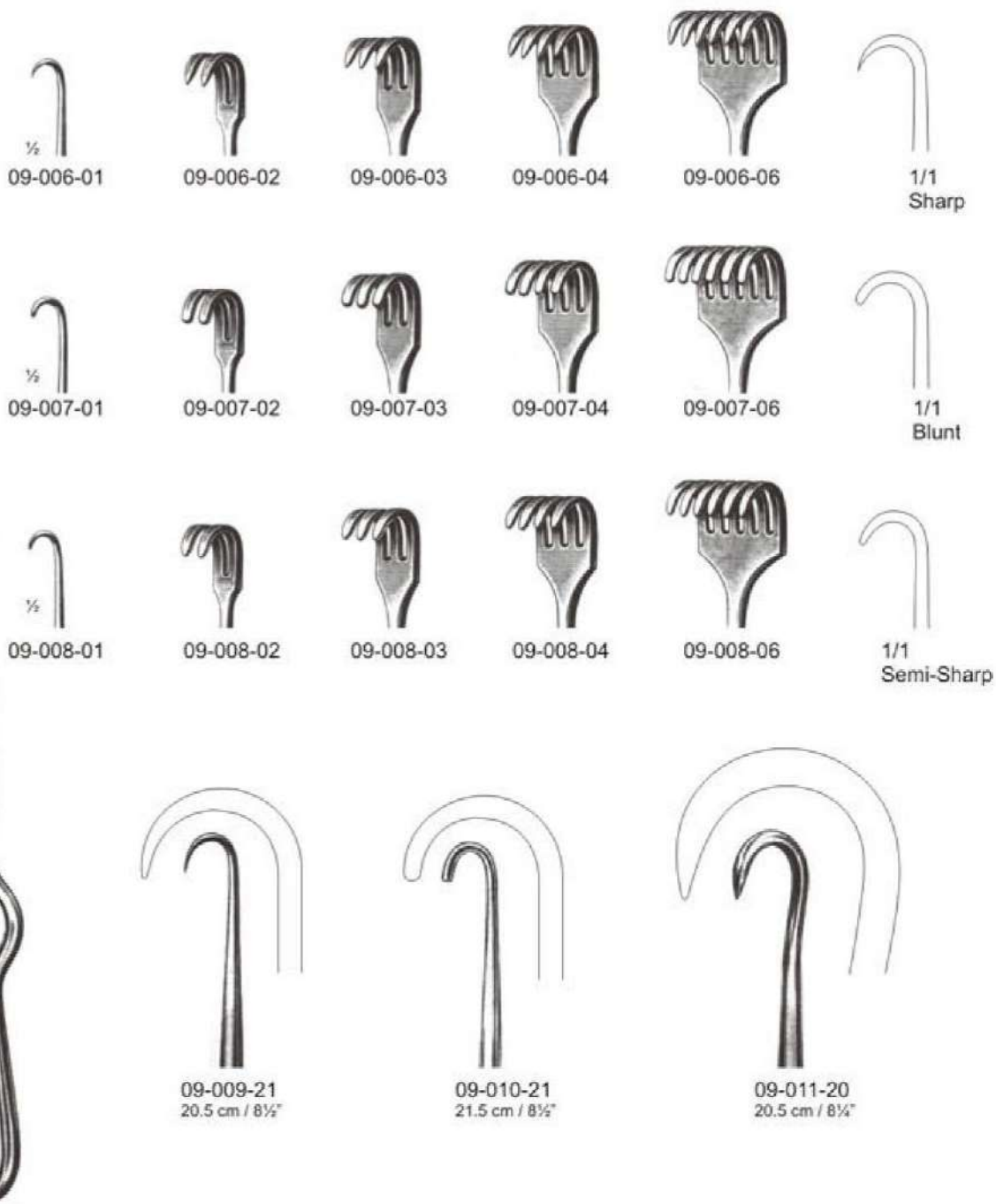
09-005-02

Senn-muller
09-005-01 - 09-005-02
16.5 cm / 6 1/2"

RETRACTORS

Volkman Retractors

Inches



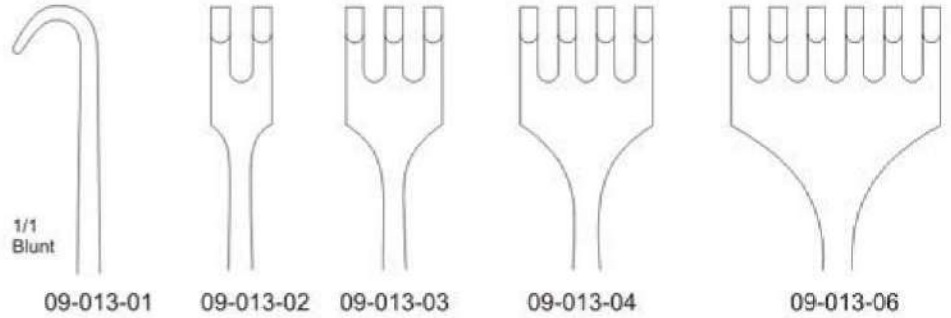
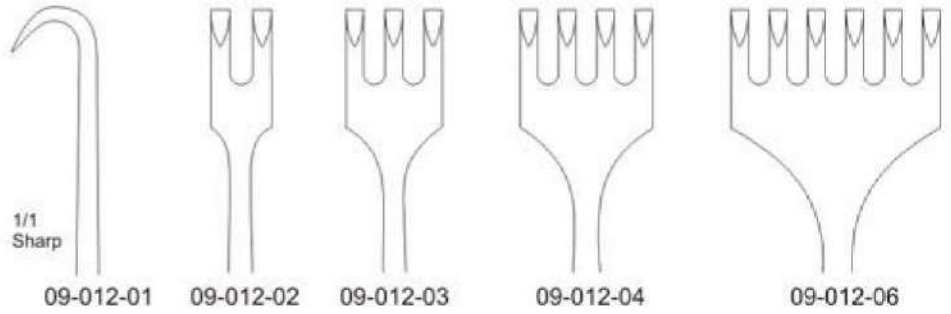
Volkman
09-006-01 - 09-011-20
22 cm / 8 $\frac{3}{4}$ "

RETRACTORS

Volkman & Langenbeck Retractors



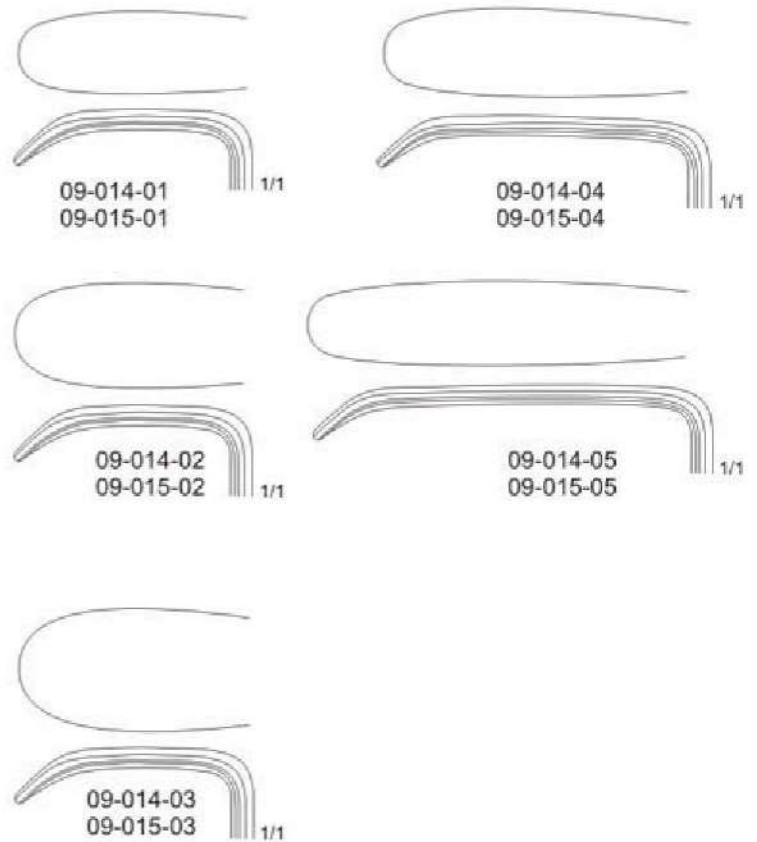
Volkman
09-012-01 - 09-013-06
25 cm / 8½"



Langenbeck
09-014-01 - 09-014-05
22 cm / 8½"

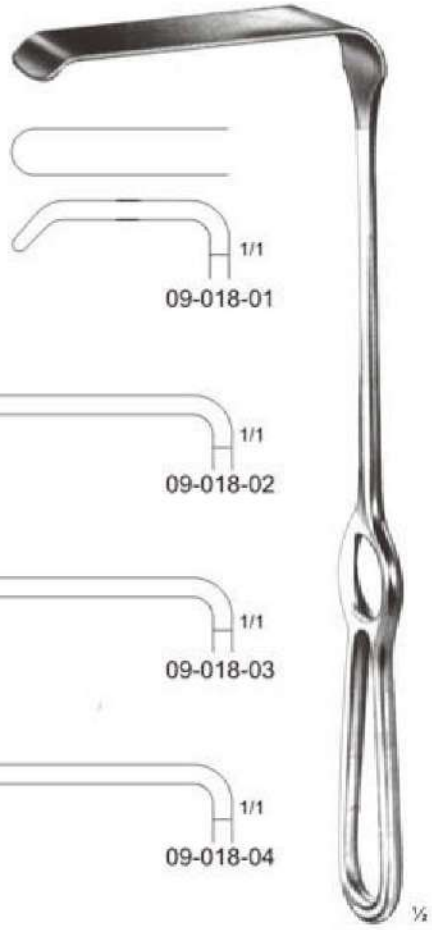
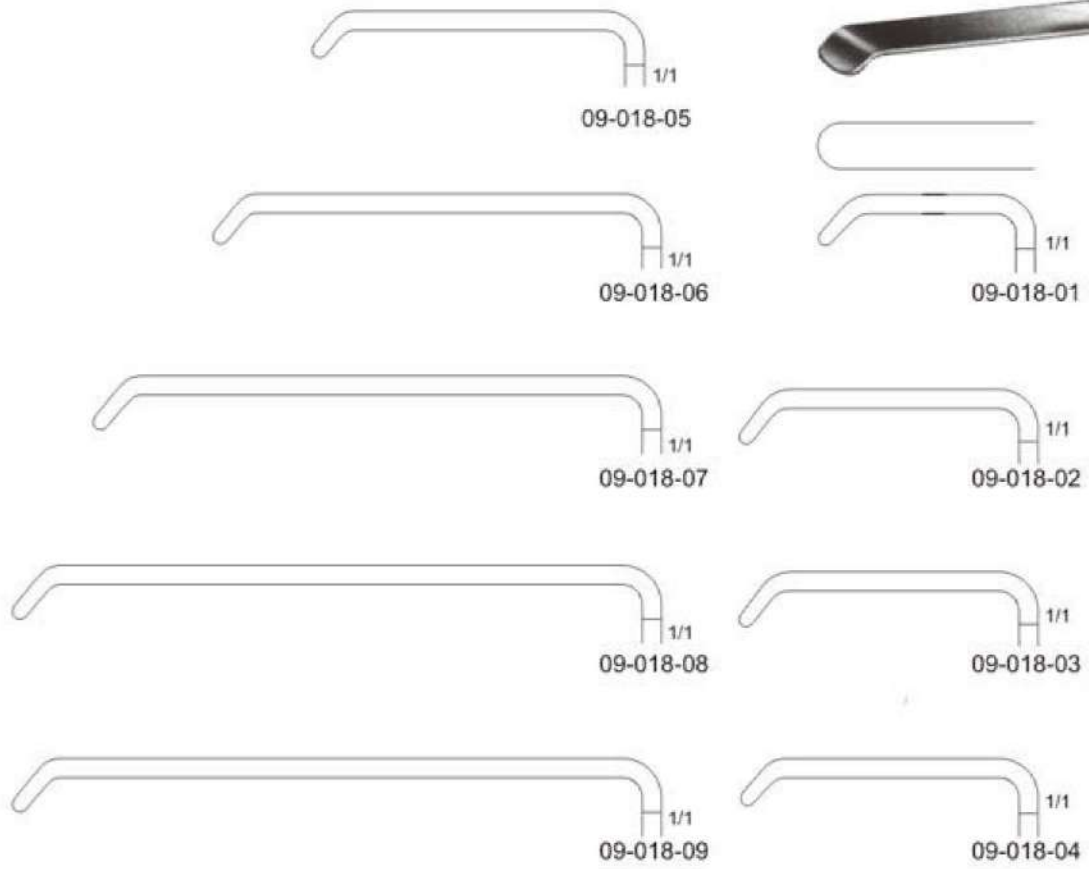


Langenbeck
09-015-01 - 09-015-05
22 cm / 8½"



RETRACTORS

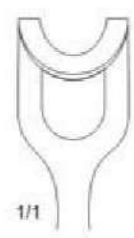
Koacher & Middledorf Retractors



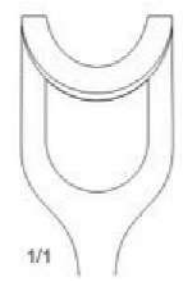
Koacher
09-018-01 - 09-018-09



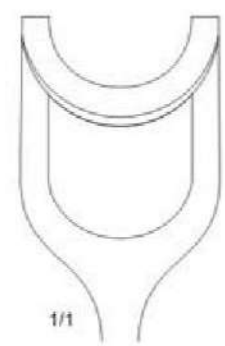
Middledorf
09-019-01 - 09-019-03



09-019-01
21.5 cm / 8 1/2"



09-019-02
22 cm / 8 3/4"



09-019-03
23.5 cm / 9 1/2"

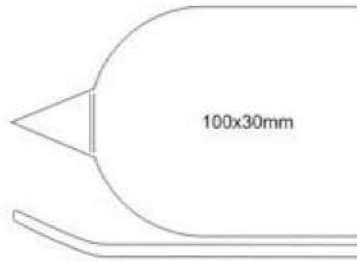
RETRACTORS

Richardson Retractors

Inches

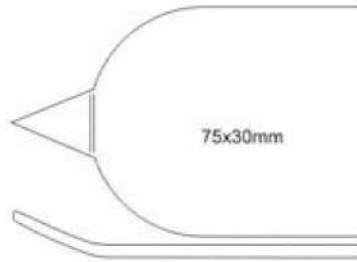


Taylor
09-020-16 - 09-021-16
16 cm / 6 1/2"



100x30mm

09-021-16



75x30mm

09-020-16



L - 49x38mm
S - 28x20mm

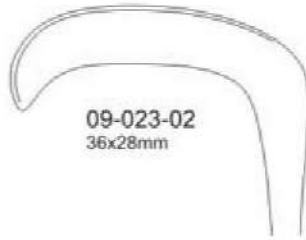


Richardson
09-023-01 - 09-023-03
24 cm / 9 1/2"



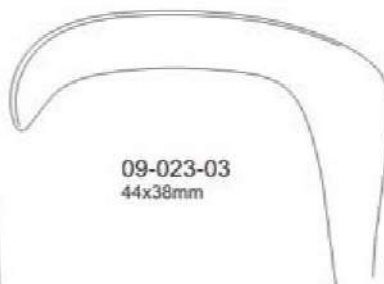
09-023-01
28x20mm

1/1



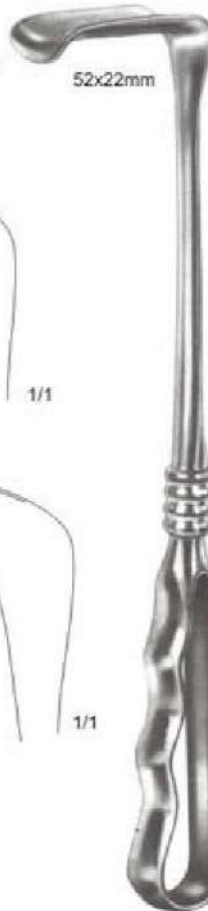
09-023-02
36x28mm

1/1



09-023-03
44x38mm

1/1



52x22mm



70x50mm

S - 36x28mm
L - 71x43mm

Richardson Eastman
09-022-00 Set of 2
09-022-01 Small
09-022-02 Large

Richardson
09-024-24
24 cm / 9 1/2"

Kelly
09-025-26
26 cm / 10 1/2"

RETRACTORS

Finger Retractors



Israel
09-026-01 - 09-026-04
23.5 cm / 9 1/4"



09-026-01
40x40mm

1/1



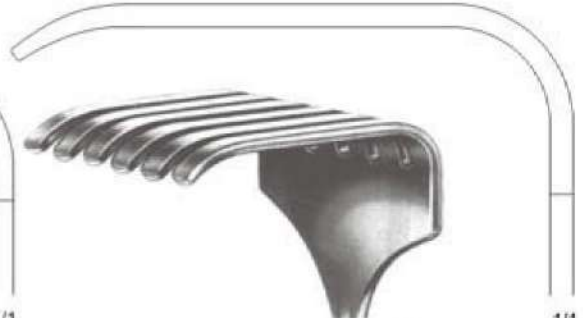
09-026-03
50x60mm

1/1



09-026-02
45x50mm

1/1



09-026-04
70x70mm

1/1



50x85mm

1/2

Doyen
09-027-25
25 cm / 10"



Kocher
09-028-01 70x25mm
09-028-02 80x45mm
09-028-03 80x55mm
09-028-04 80x65mm
23.5 cm / 9 1/4"



RETRACTORS

Hand Retractors



Farabeuf
09-030-00
12 cm / 4 3/4"



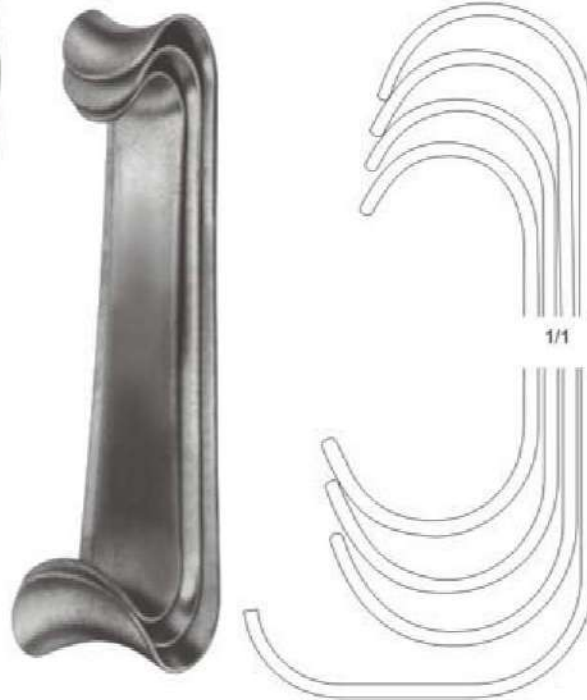
Farabeuf
09-031-00
15 cm / 6"



Baby-Roux
09-032-00
13 cm / 5 1/4"



Deaver
09-033-30
30 cm / 12"



Roux
09-034-00 Set Of 3
09-034-01 15 cm
09-034-02 16 cm
09-034-03 17 cm



Parker
09-035-00
13.5 cm / 5 1/2"

RETRACTORS

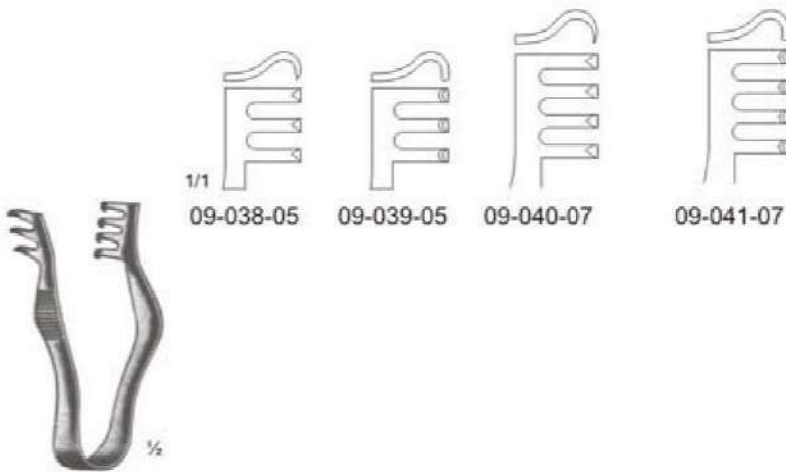
Self Retaining Retractors



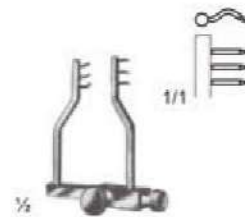
Us-Army Retractor
09-036-00
21 cm / 8¼"



Jansen
09-037-10
10 cm / 4"



Finsen
09-038-05 - 09-041-07
5 cm / 2"
7 cm / 2½"



Logan
09-042-04
4 cm / 2"

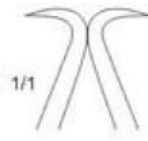


RETRACTORS

Hand & Infant Retractors



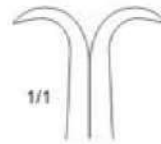
Gelpi
09-043-17
13.5 cm / 5 1/4"



1/1



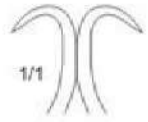
Gelpi
09-044-17
17.5 cm / 7"



1/1



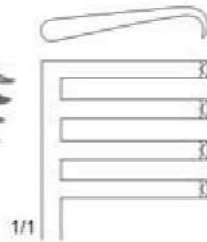
Debakey
09-045-10
10 cm / 4"



1/1



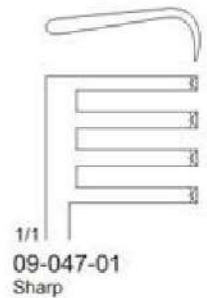
Anderson-Adson
09-046-19
19.5 cm / 8"



1/1



Weitlaner
09-047-01 - 09-047-02
20 cm / 8"



1/1

09-047-01
Sharp



1/1

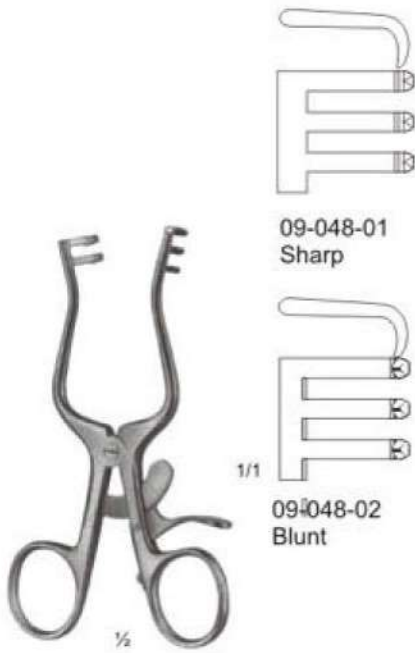
09-047-02
Blunt



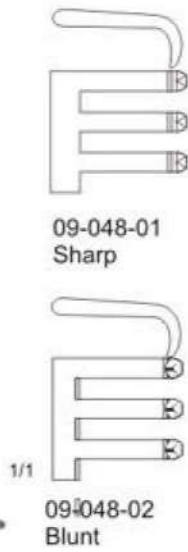
RETRACTORS

Weitlaner Retractors

Inches



Weitlaner-Locktite
09-048-01 - 09-048-02
10 cm / 4 1/4"



09-048-01
Sharp

09-048-02
Blunt



Weitlaner
09-049-13 - 09-050-16



09-049-13
13 cm / 5"
Sharp

09-050-13
13 cm / 5"
Blunt



09-049-16
16.5 cm / 6 1/2"
Sharp

09-050-16
16.5 cm / 6 1/2"
Blunt



Weitlaner-Wullstein
09-051-01 - 09-051-02
13 cm / 5"



09-051-01

09-051-02



Mollison
09-052-15
15 cm / 6"



1/1
Sharp



RETRACTORS

Self Retaining Retractors



Beckmann
09-053-31
31 cm / 12 1/2"



Adson
09-054-32
32 cm / 12 1/2"

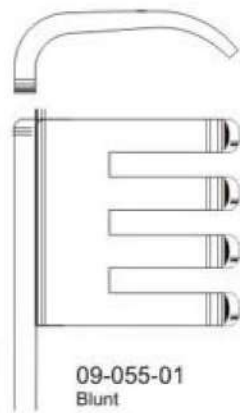
RETRACTORS

Self Retaining Retractors

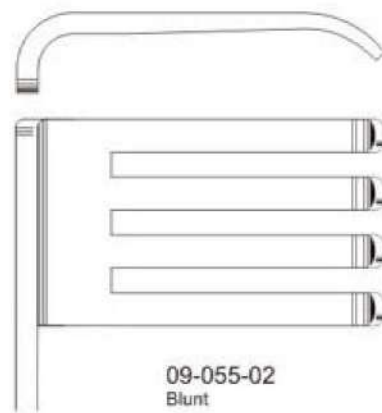


Beckmann-Adson
09-055-01 - 09-055-04
31 cm / 12 1/4"

1/1

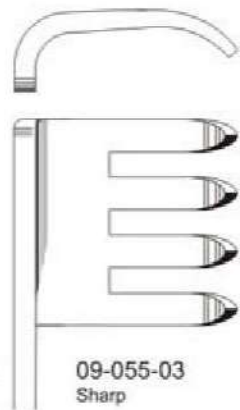


09-055-01
Blunt

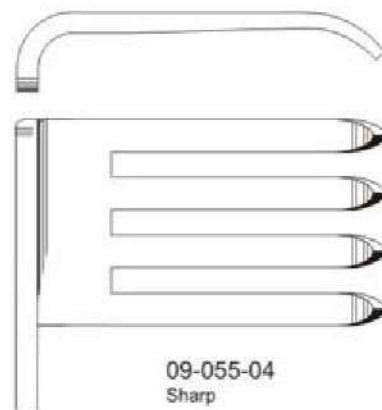


09-055-02
Blunt

1/1



09-055-03
Sharp



09-055-04
Sharp



Inches

RETRACTORS

Self-Retaining Laminectomy Retractors



Contour
09-070-14
14 cm / 5 1/2"



Meyerding
09-071-32 32x25mm
09-071-54 54x25mm
09-071-60 60x25mm
09-071-61 60x19mm
20 cm / 8"



Markham-Meyerding
09-072-18
18 cm / 7"



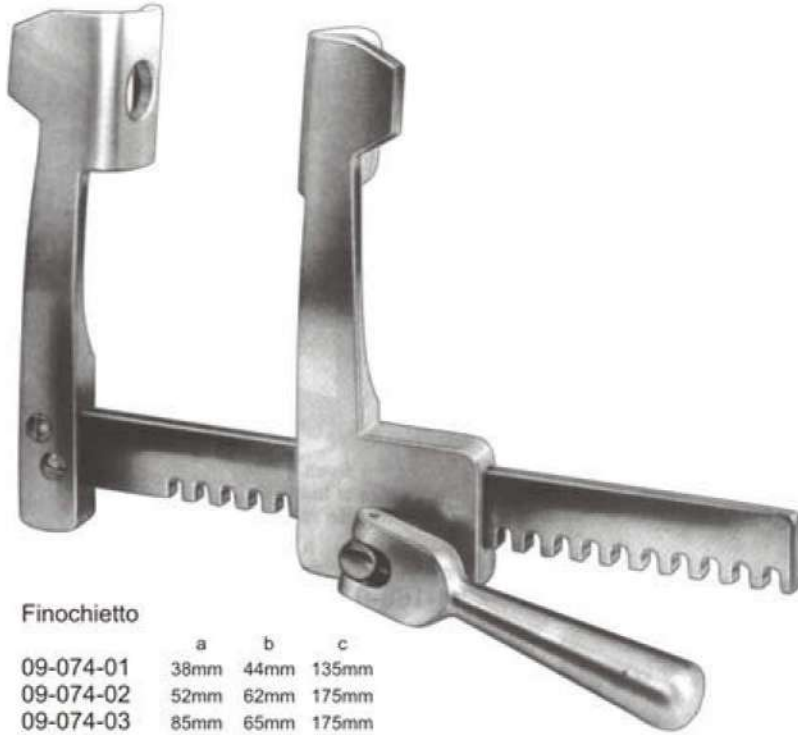
Markham-Meyerding
09-073-18
18 cm / 7"



Inches

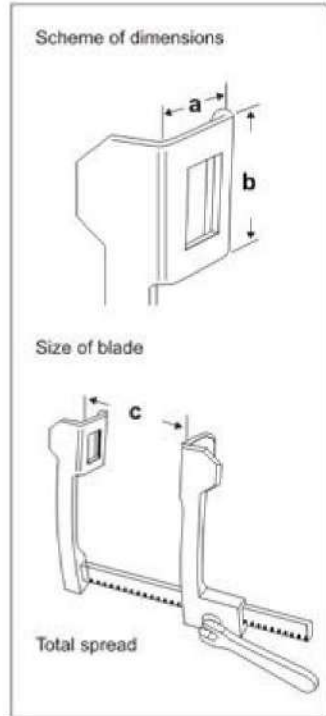
RETRACTORS

Rib Spreader



Finochietto

	a	b	c
09-074-01	38mm	44mm	135mm
09-074-02	52mm	62mm	175mm
09-074-03	85mm	65mm	175mm



Finochietto-Baby Haight

	a	b	c
09-075-00	31mm	31mm	100mm



Finochietto-Child

	a	b	c
09-076-00	15mm	18mm	75mm

DERMAL & RECTAL

11



INSTRUMENTS OF THIS
CENTURY

Dermal & Rectal Instruments

DERMAL & RECTAL INSTRUMENTS

Dermal Curettes



DERMAL & RECTAL INSTRUMENTS

Nail Cutters & Nippers

Inches



Nail Cutter
 11-007-14 14cm / 5½"
 11-007-16 14cm / 5½"



Nail Cutter
 11-008-13
 13cm / 5"



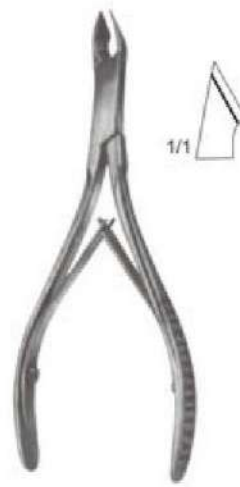
Nail Cutter
 11-009-14
 14cm / 5½"



Turnbull
 11-010-11 11cm / 4½"
 11-010-13 13cm / 5"



Nail Nippers
 11-011-11 11cm / 4½"
 11-011-13 13cm / 5"
 11-011-15 15cm / 6"



Nail Nippers
 11-012-11 11cm / 4½"
 11-012-13 13cm / 5"



Nail Nippers
 11-013-10 10cm / 4½"



DERMAL & RECTAL INSTRUMENTS

Cuticle Scissors, Dermal Punches & Rectal Speculum

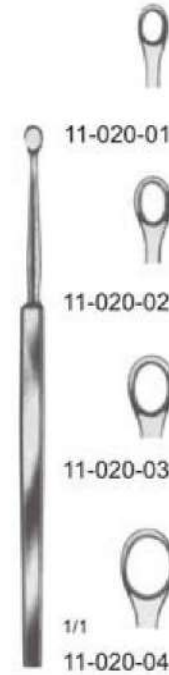


Cuticle
10cm / 4"

Str 11-017-10
Cvd 11-018-10



Keyes
11-019-01 - 11-019-07
11cm / 4 1/2"



Fox
11-020-01 - 11-020-04
14cm / 5 1/2"



Pratt
11-021-15
15cm / 6"



Sims
11-022-15
15cm / 6"



Czerny
11-023-21
21cm / 8 1/4"



Inches

DERMAL & RECTAL INSTRUMENTS

Rectal Speculam & Anoscopes



1/2
Mathieu
11-024-20
20cm / 7 3/4"



70 x 22 mm
1/2
Barr
11-025-17
17cm / 6 1/2"



1/2
Hirschmann Anoscope
11-026-01 14x64mm
11-026-02 17x70mm
11-026-03 20x89mm



87mm
Ives-Fansler
Anoscope
11-027-14
14.5mm / 5/8"