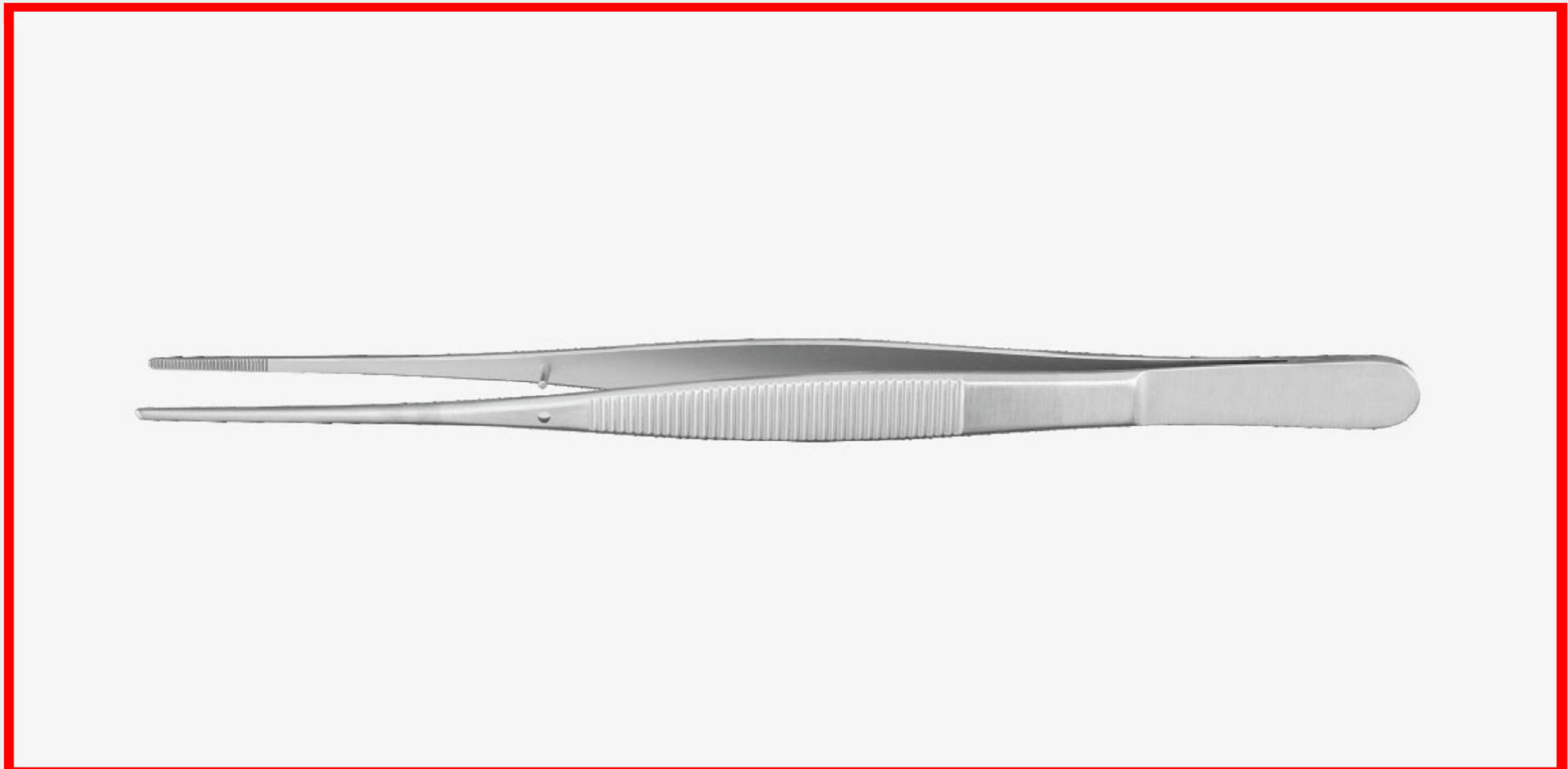


- EN** Dressing & Tissue Forceps
- DE** Anatomische und Chirurgische Pinzetten
- ES** Pinzas de diseccion con dientes

Page 87 to 110





U.S.A. MODEL

- OI 08-2001-12 12 cm/4 3/4"
- OI 08-2001-13 13 cm/5 1/8"
- OI 08-2001-14 14 cm/5 1/2"
- OI 08-2001-15 15 cm/5 7/8"
- OI 08-2001-18 18 cm/7 1/8"
- OI 08-2001-21 21 cm/8 1/4"
- OI 08-2001-23 23 cm/9"
- OI 08-2001-25 25 cm/9 7/8"
- OI 08-2001-31 31 cm/12 1/4"



GRACILE

- OI 08-2002-12 12 cm/4 3/4"
- OI 08-2002-13 13 cm/5 1/8"
- OI 08-2002-14 14 cm/5 1/2"
- OI 08-2002-15 15 cm/5 7/8"



ADSON

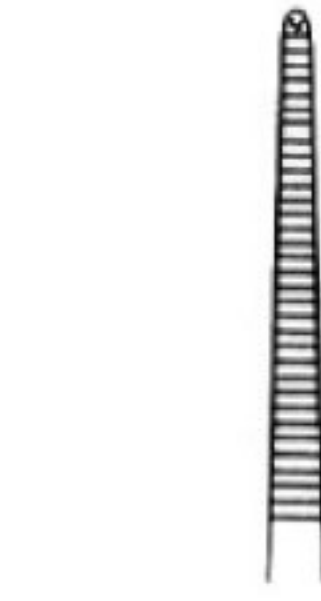
- OI 08-2003-12 12 cm/4 3/4"
- OI 08-2003-15 15 cm/5 7/8"



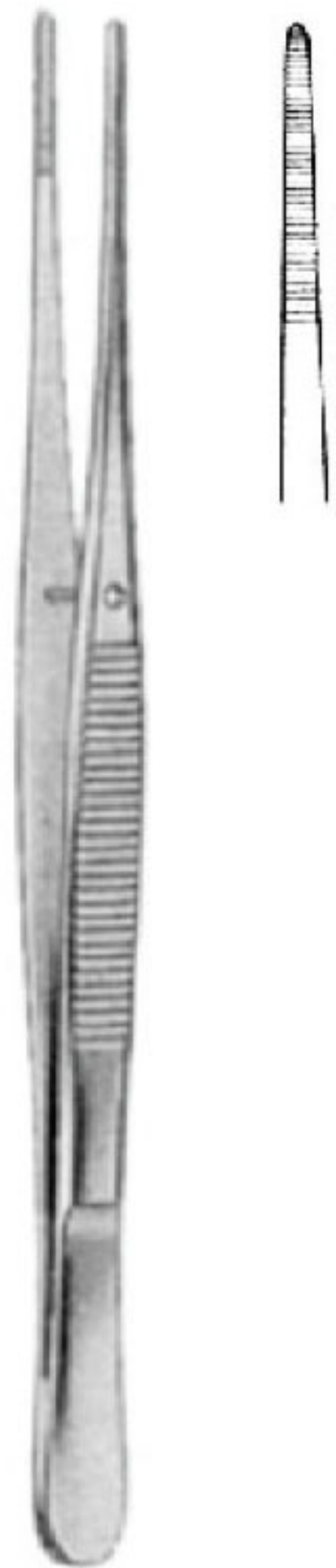
1/2

McINDOE

- OI 08-2004-15 15 cm/5 7/8"
- OI 08-2005-15 15.5 cm/6 1/8"



- OI 08-2006-15 15 cm/5 7/8"
 - OI 08-2007-15 15.5 cm/6 1/8"
- 1 x 2



SEMKEN

- OI 08-2008-12 12.5 cm/4 7/8"
- OI 08-2008-15 15 cm/5 7/8"
- OI 08-2008-18 18 cm/7 1/8"



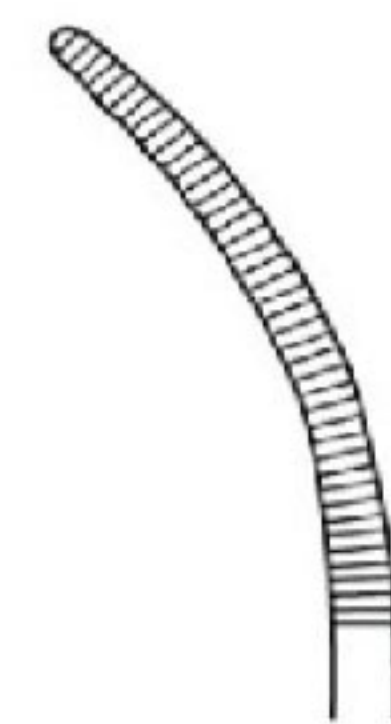
SEMKEN

- OI 08-2009-12 12.5 cm/4 7/8"
- OI 08-2009-15 15 cm/5 7/8"
- OI 08-2009-18 18 cm/7 1/8"

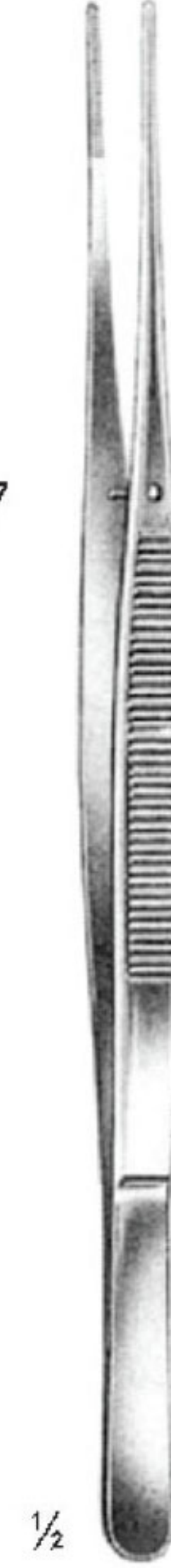


- OI 08-2010-17

1/4



- OI 08-2011-17

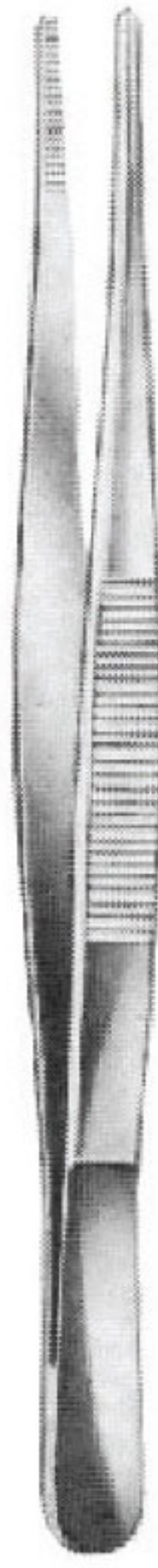


1/2

TAYLOR

- 17.5 cm/6 7/8"

FORCEPS

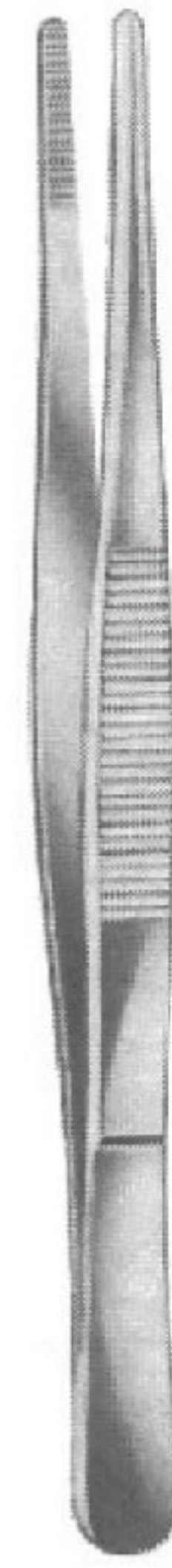


STANDARD
(Narrow Pattern)

- OI 08-2012-11 11.5 cm/4 1/2"
- OI 08-2012-13 13 cm/5 1/8"
- OI 08-2012-14 14 cm/5 1/2"
- OI 08-2012-16 16 cm/6 1/4"
- OI 08-2012-18 18 cm/7 1/8"
- OI 08-2012-20 20 cm/7 7/8"
- OI 08-2012-23 23 cm/9"
- OI 08-2012-25 25 cm/9 7/8"
- OI 08-2012-30 30 cm/11 3/4"



- OI 08-2013-13 13 cm/5 1/8"
- OI 08-2013-14 14 cm/5 1/2"
- OI 08-2013-16 16 cm/6 1/4"



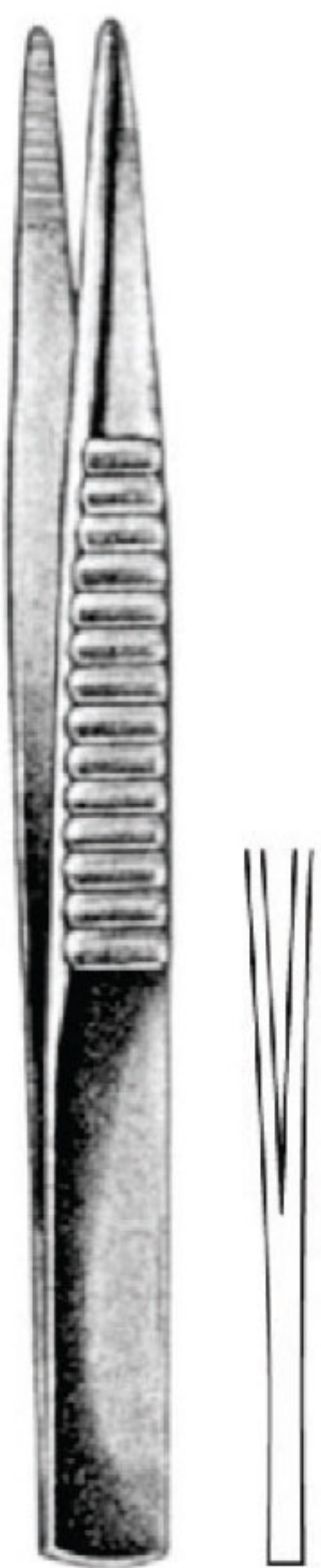
STANDARD
(Straight)

- OI 08-2014-10 10.5 cm/4 1/8"
- OI 08-2014-11 11.5 cm/4 1/2"
- OI 08-2014-13 13 cm/5 1/8"
- OI 08-2014-14 14 cm/5 1/2"
- OI 08-2014-16 16 cm/6 1/4"
- OI 08-2014-18 18 cm/7 1/8"
- OI 08-2014-20 20 cm/7 7/8"
- OI 08-2014-23 23 cm/9"
- OI 08-2014-25 25 cm/9 7/8"
- OI 08-2014-30 30 cm/11 3/4"



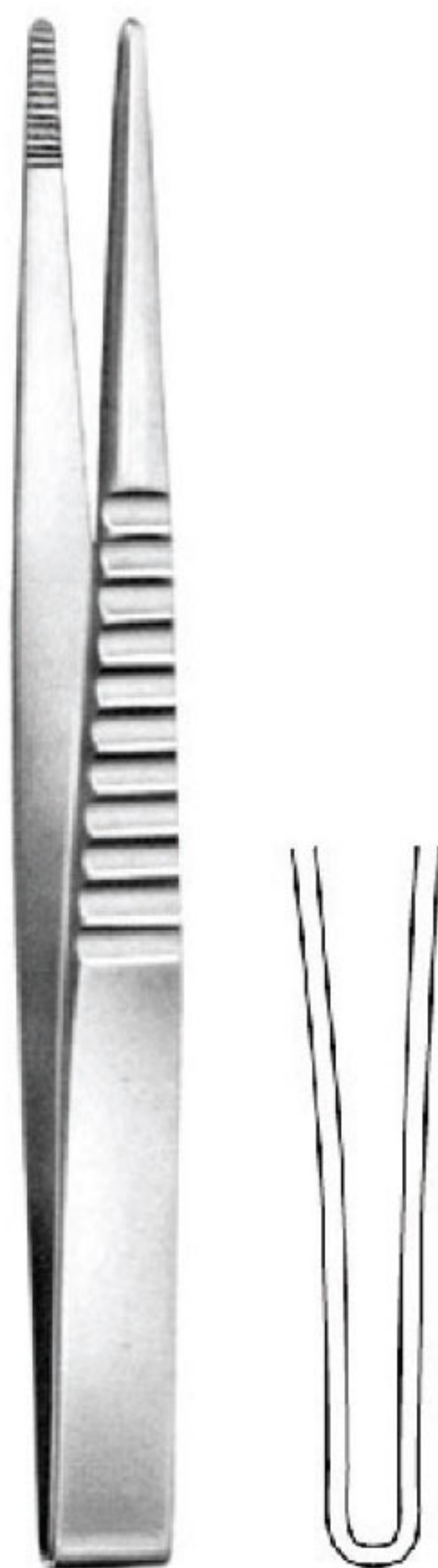
STANDARD
(Curved)

- OI 08-2015-11 11.5 cm/4 1/2"
- OI 08-2015-13 13 cm/5 1/8"
- OI 08-2015-14 14 cm/5 1/2"
- OI 08-2015-16 16 cm/6 1/4"
- OI 08-2015-18 18 cm/7 1/8"
- OI 08-2015-20 20 cm/7 7/8"
- OI 08-2015-23 23 cm/9"



ENGL. MODELL

- OI 08-2016-12 12.5 cm/4 7/8"
- OI 08-2016-15 15.5 cm/6 1/8"



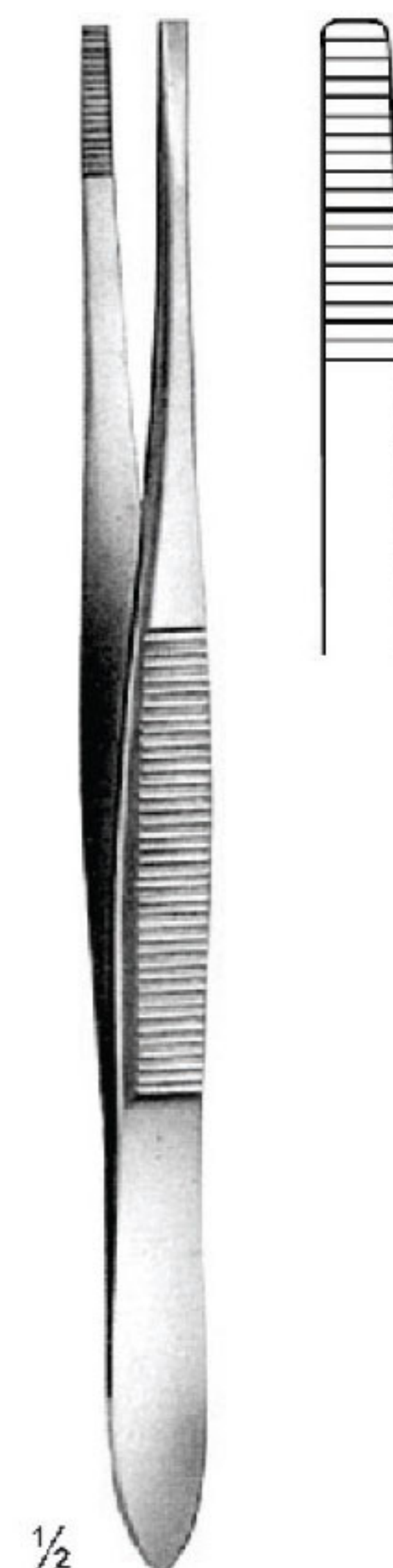
ENGL. MODELL

- OI 08-2017-13 13 cm/5 1/8"
- OI 08-2017-14 14.5 cm/5 3/4"



STANDARD

- OI 08-2018-13 13 cm/5 1/8"
- OI 08-2018-14 14 cm/5 1/2"

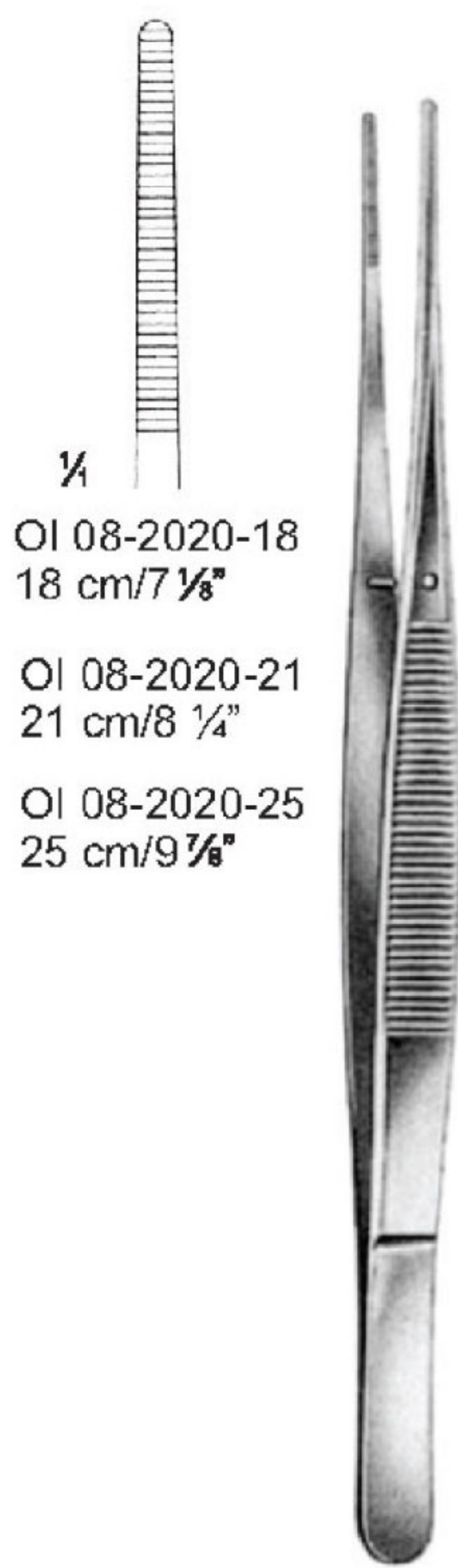


1/2

STILLE

- OI 08-2019-15 15 cm/5 7/8"



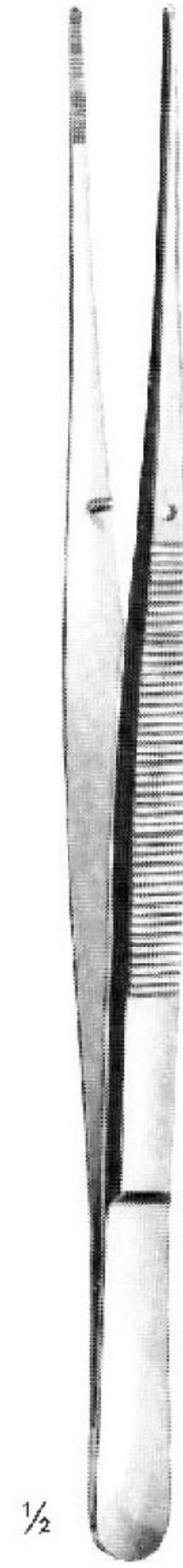


1/4
OI 08-2020-18
18 cm/7 1/8"
OI 08-2020-21
21 cm/8 1/4"
OI 08-2020-25
25 cm/9 7/8"

POTTS-SMITH



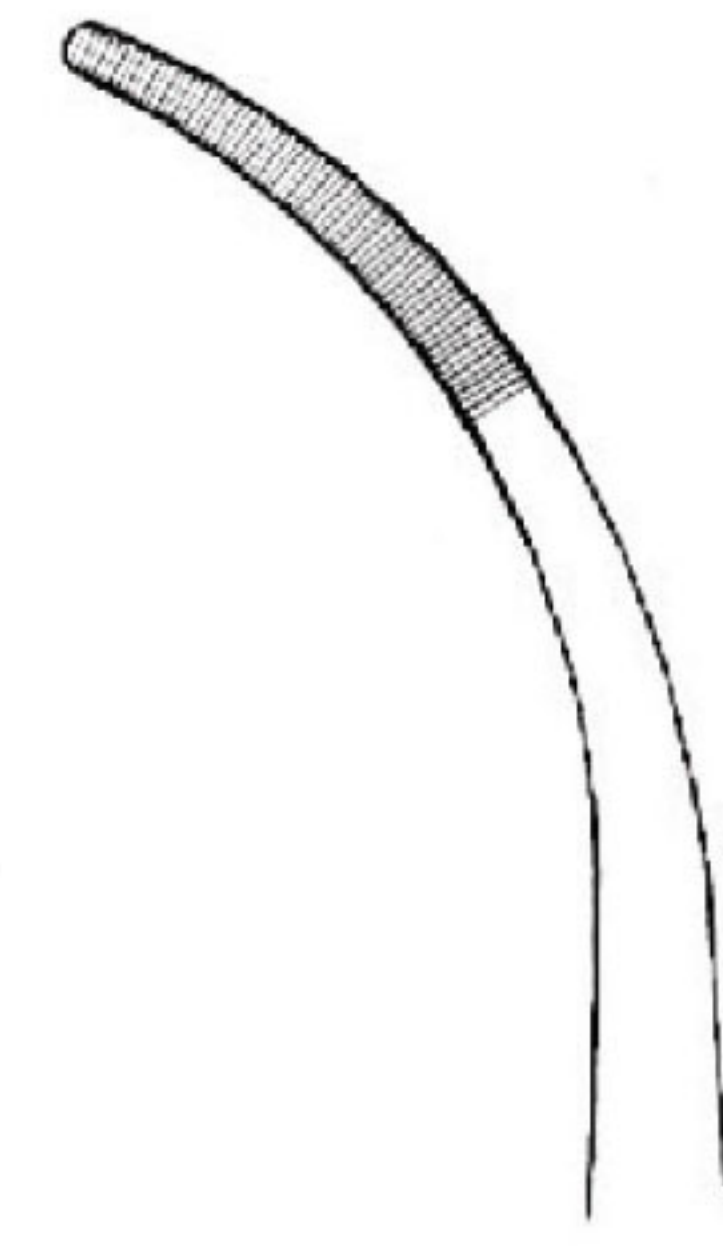
1/4
OI 08-2021-18
18 cm/7 1/8"
OI 08-2021-21
21 cm/8 1/4"
OI 08-2021-25
25 cm/9 7/8"



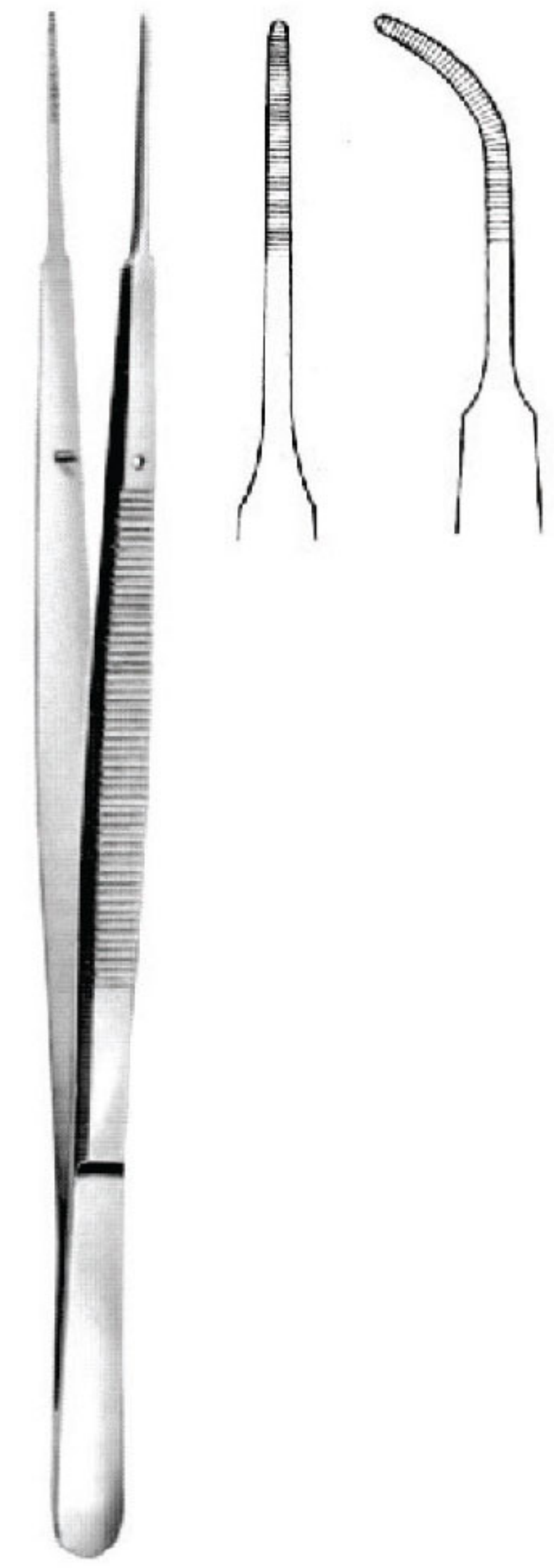
BROPHY



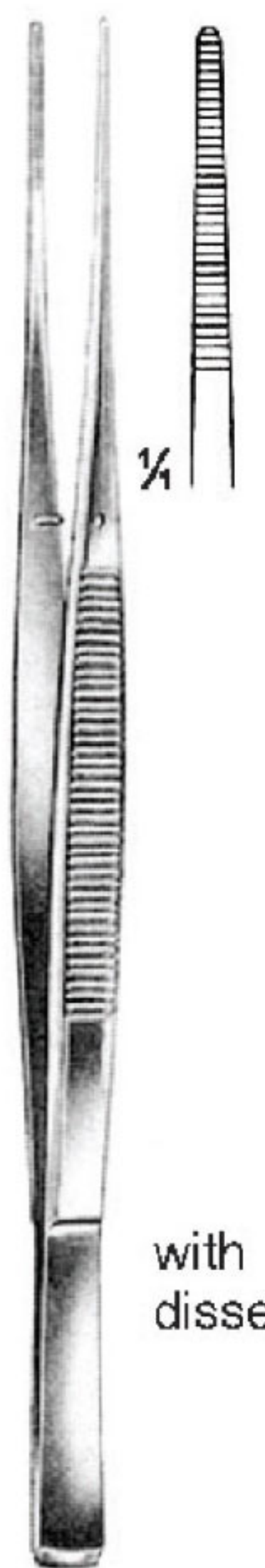
1/4
OI 08-2022-20
20 cm/7 7/8"



1/4
OI 08-2023-20
20 cm/7 7/8"



GERALD
Serrated
OI 08-2024-18 Str
OI 08-2025-18 Cvd
18 cm/7 1/8"

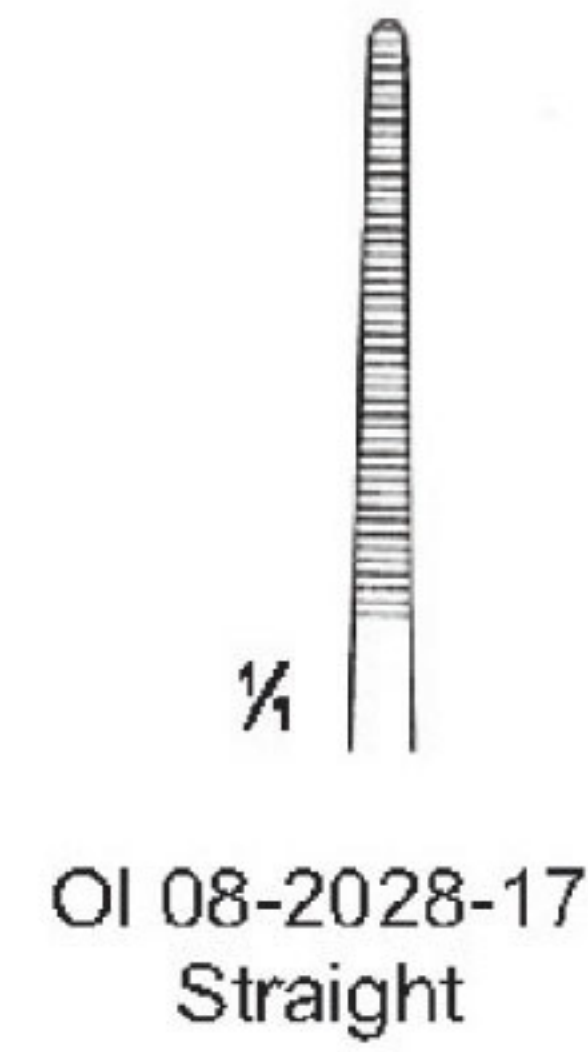


TAYLOR
OI 08-2026-17
17.5 cm/6 7/8"

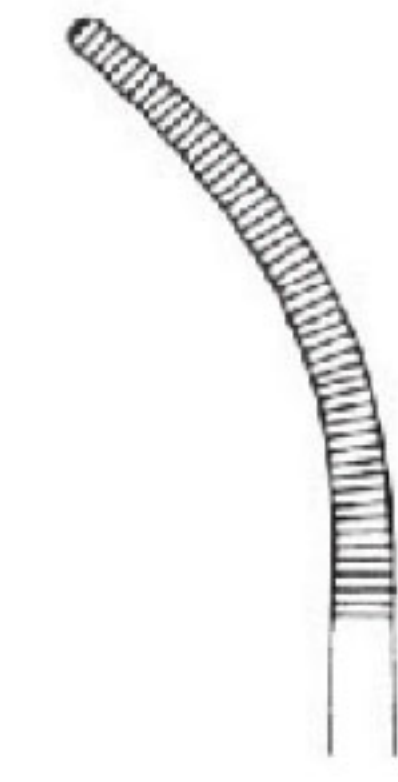
with
dissector



TAYLOR
Dissector end
OI 08-2027-17
17.5 cm/6 7/8"



1/4
OI 08-2028-17
Straight



1/4
OI 08-2029-17
Curved

CUSHING
17.5 cm/6 7/8"

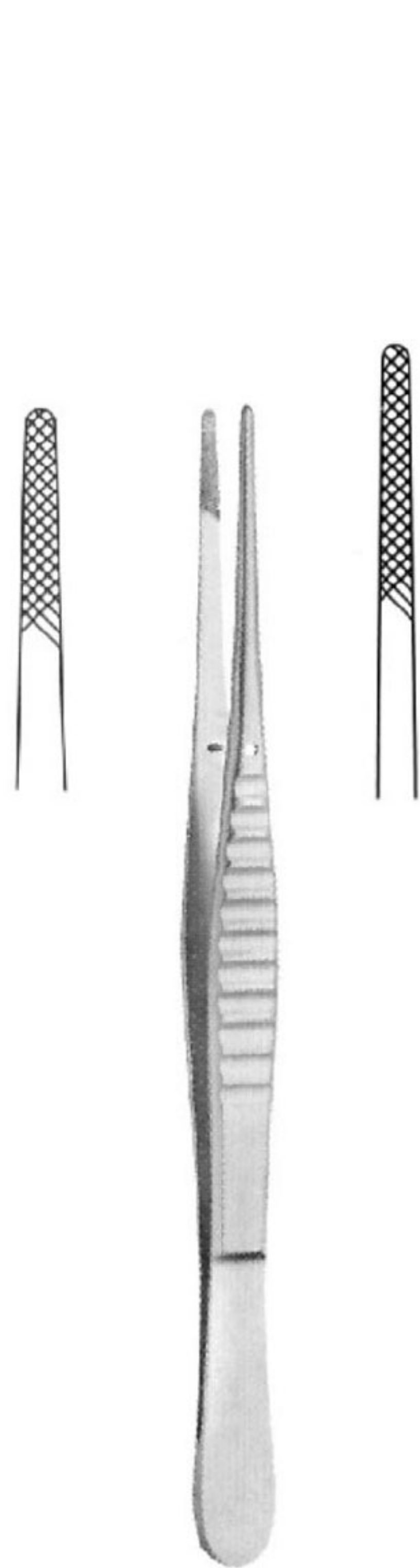
FORCEPS

Dissecting Forceps
Anatomische Pinzetten
Pinzas de disección

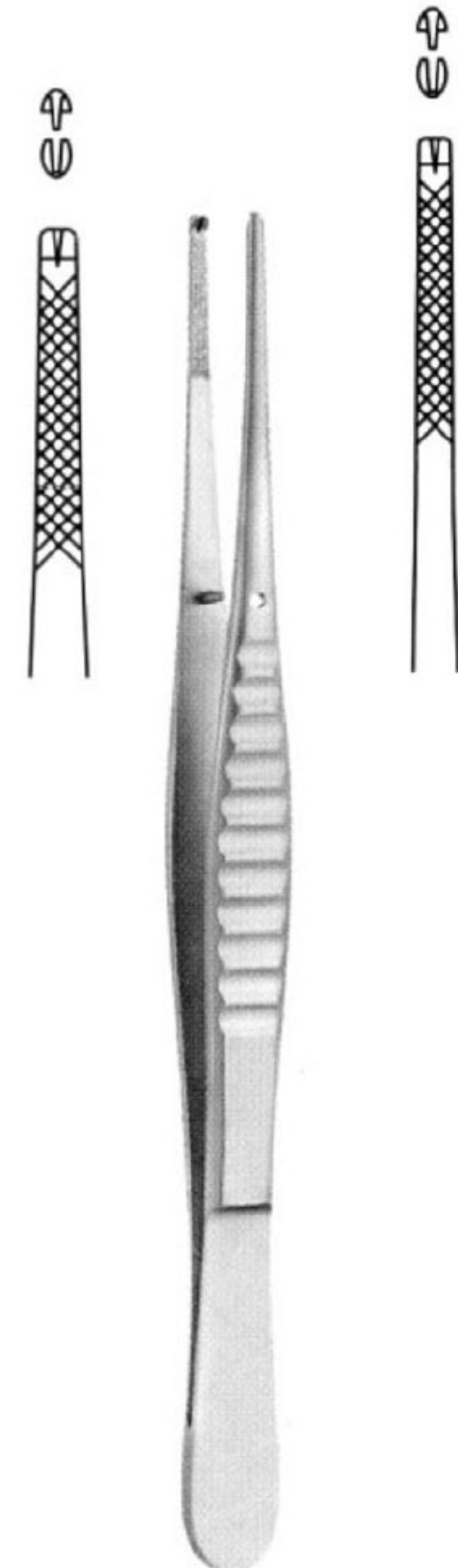
EN
DE
ES



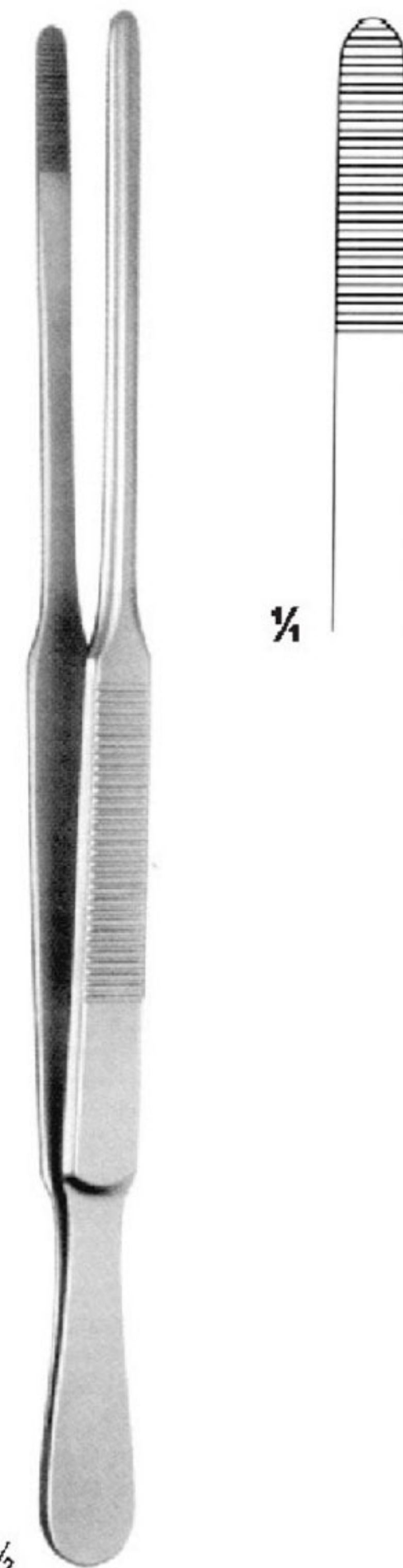
08



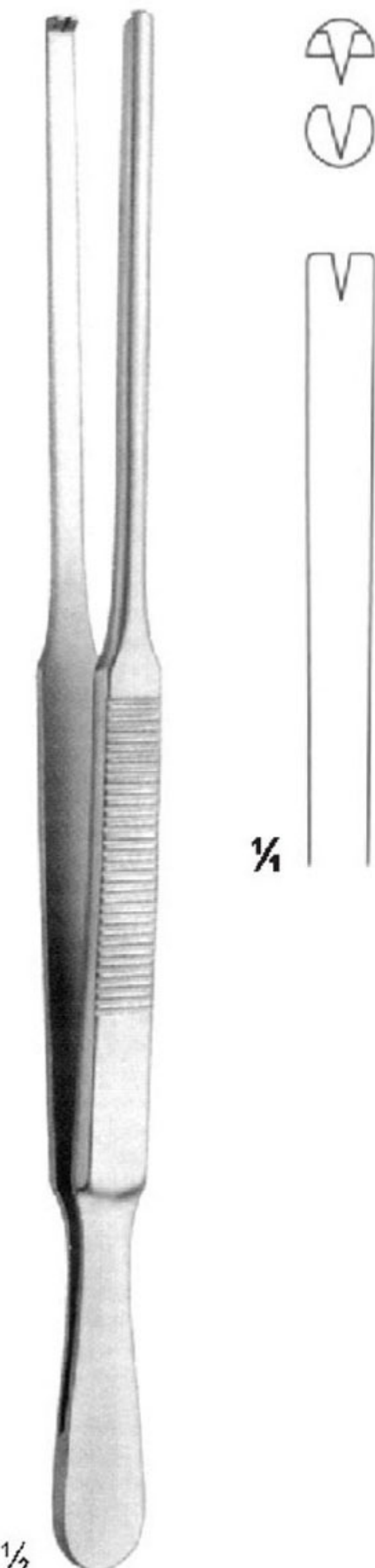
WAUGH
OI 08-2030-15 15 cm/5 7/8"
OI 08-2030-20 20 cm/7 7/8"



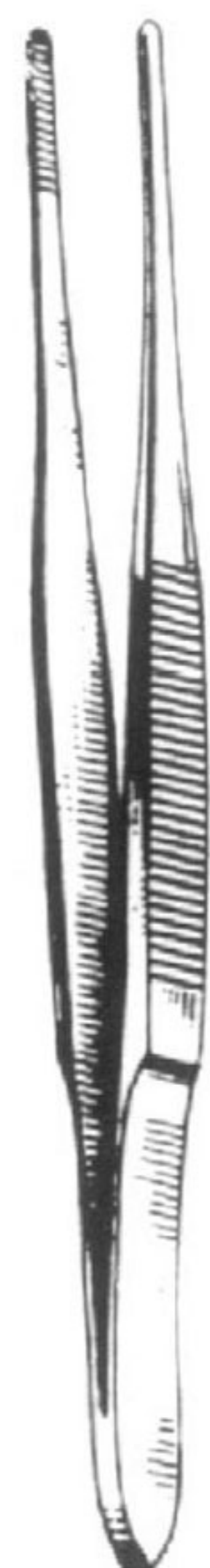
WAUGH
OI 08-2031-15 15 cm/5 7/8"
OI 08-2031-20 20 cm/7 7/8"
1 x 2 teeth



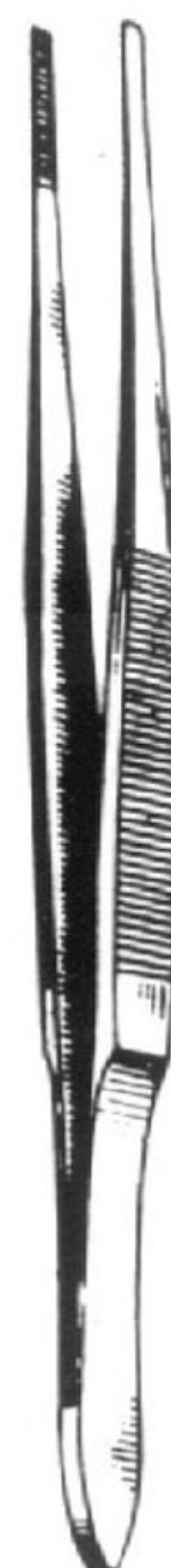
DUEHRSSSEN
OI 08-2032-20 20 cm/7 7/8"



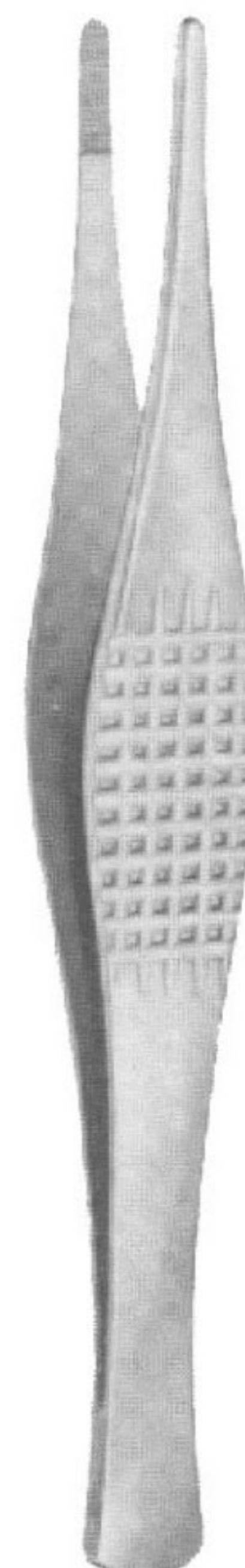
DUEHRSSSEN
OI 08-2033-20 20 cm/7 7/8"



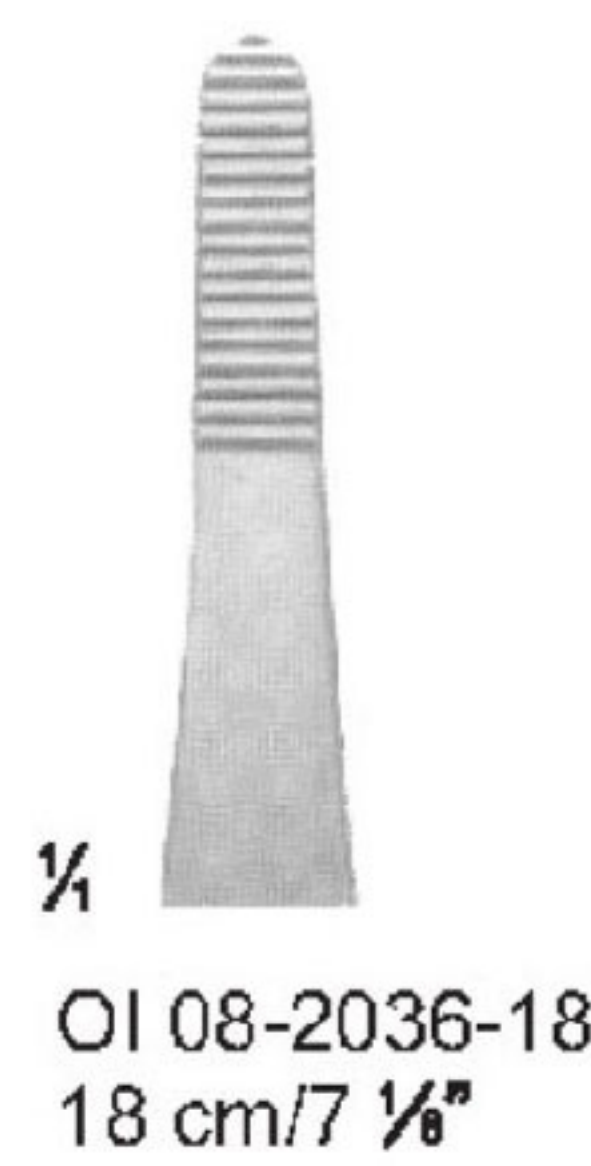
LEEDS
OI 08-2034-15 15 cm/5 7/8"
OI 08-2034-17 17 cm/6 3/4"
OI 08-2034-20 20 cm/7 7/8"
OI 08-2034-25 25 cm/9 7/8"



LEEDS
OI 08-2035-15 15 cm/5 7/8"
OI 08-2035-17 17 cm/6 3/4"
OI 08-2035-20 20 cm/7 7/8"



RAMSEY
OI 08-2037-18 18 cm/7 1/8"
1 x 2 Teeth



1/4
OI 08-2036-18 18 cm/7 1/8"



1/4

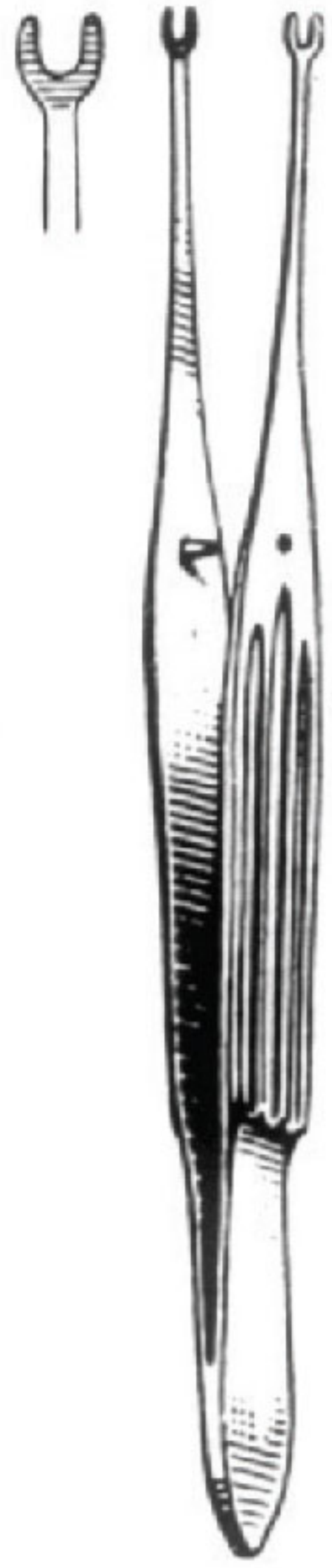


OI 08-2038-18 18 cm/7 1/8"
2 x 3 Teeth

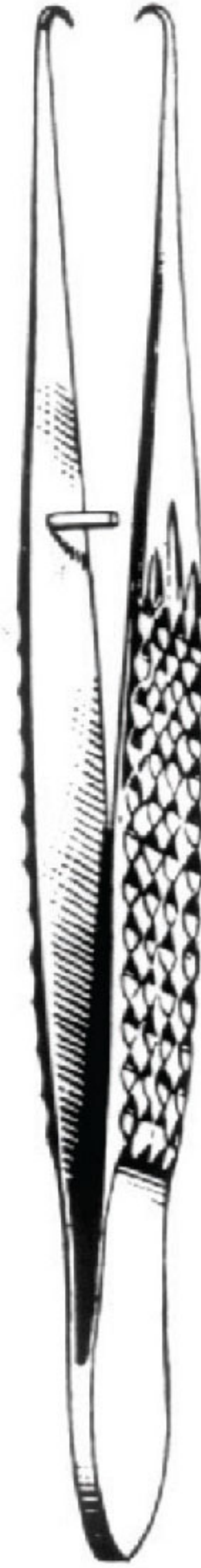


MAINGOT
OI 08-2039-28 28 cm/11"





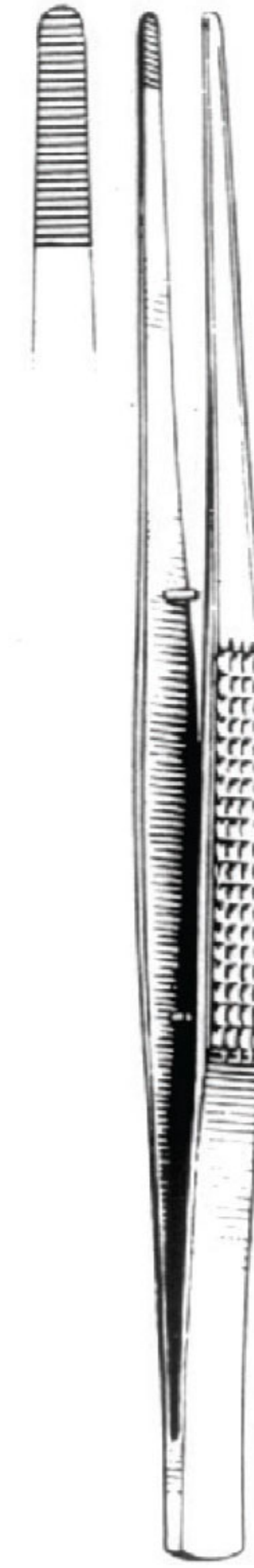
EVANS McINDOE
 OI 08-2040-15
 15 cm/5 7/8"



FISCHL
 OI 08-2041-15
 15 cm/5 7/8"



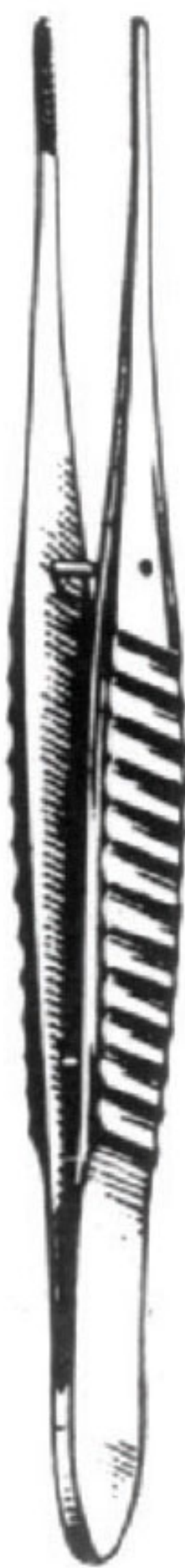
OI 08-2042-25
 25 cm/9 7/8"



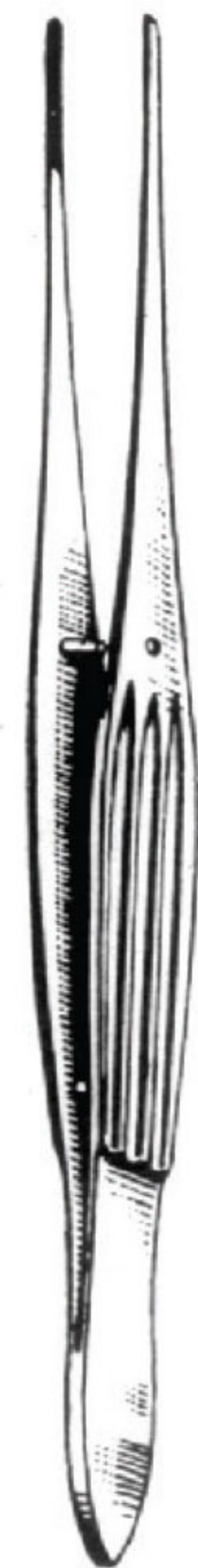
OI 08-2043-30
 30 cm/11 3/4"



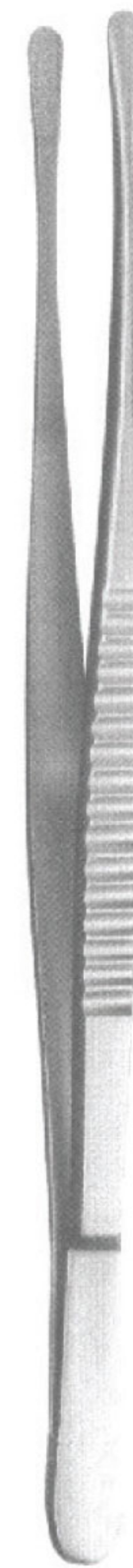
LLANDOUGH
 OI 08-2044-15
 15 cm/5 7/8"



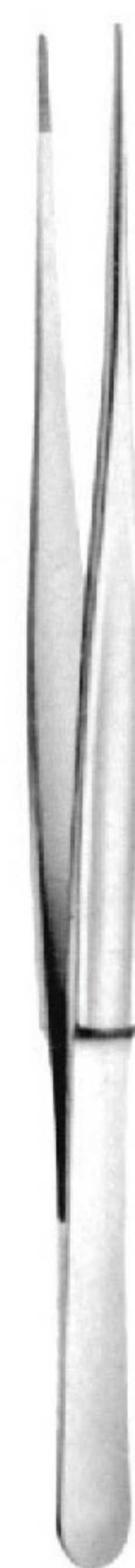
BARSKY
 OI 08-2045-15
 15 cm/5 7/8"



BARSKY
 OI 08-2046-18
 18 cm/7 1/8"



WANGENSTEEN
 OI 08-2047-23
 23 cm/9"



DOTT
 OI 08-2048-18
 18 cm/7 1/8"

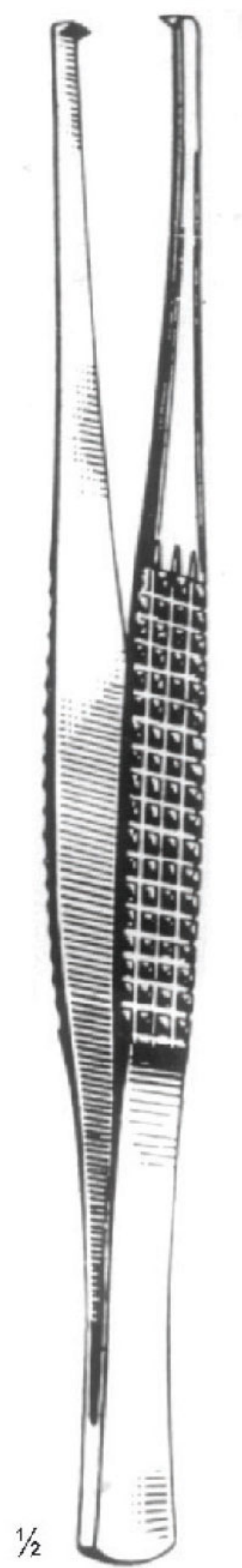
FORCEPS

Tissue Forceps
 Chirurgische Pinzetten
 Pinzas de disección con diente

EN
 DE
 ES

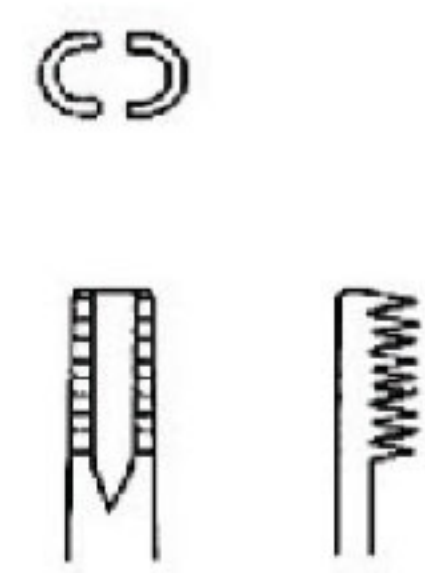


08

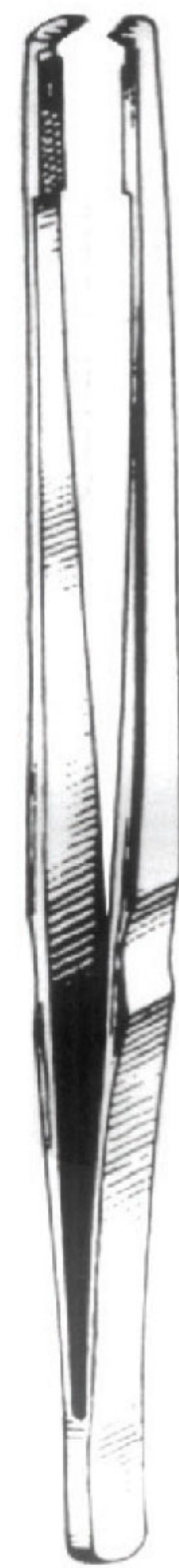


1/2

PYRAH
 3 x 4
 OI 08-2049-23
 23 cm/9"



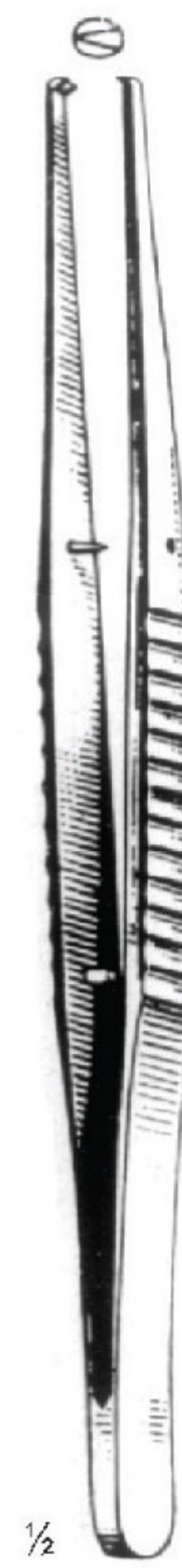
BROWN
 OI 08-2050-15 15 cm/5 7/8"
 OI 08-2050-20 20 cm/7 7/8"



MILES
 3 x 4
 OI 08-2051-25
 25 cm/9 7/8"



MILLIN
 3 x 4
 OI 08-2052-23
 23 cm/9"



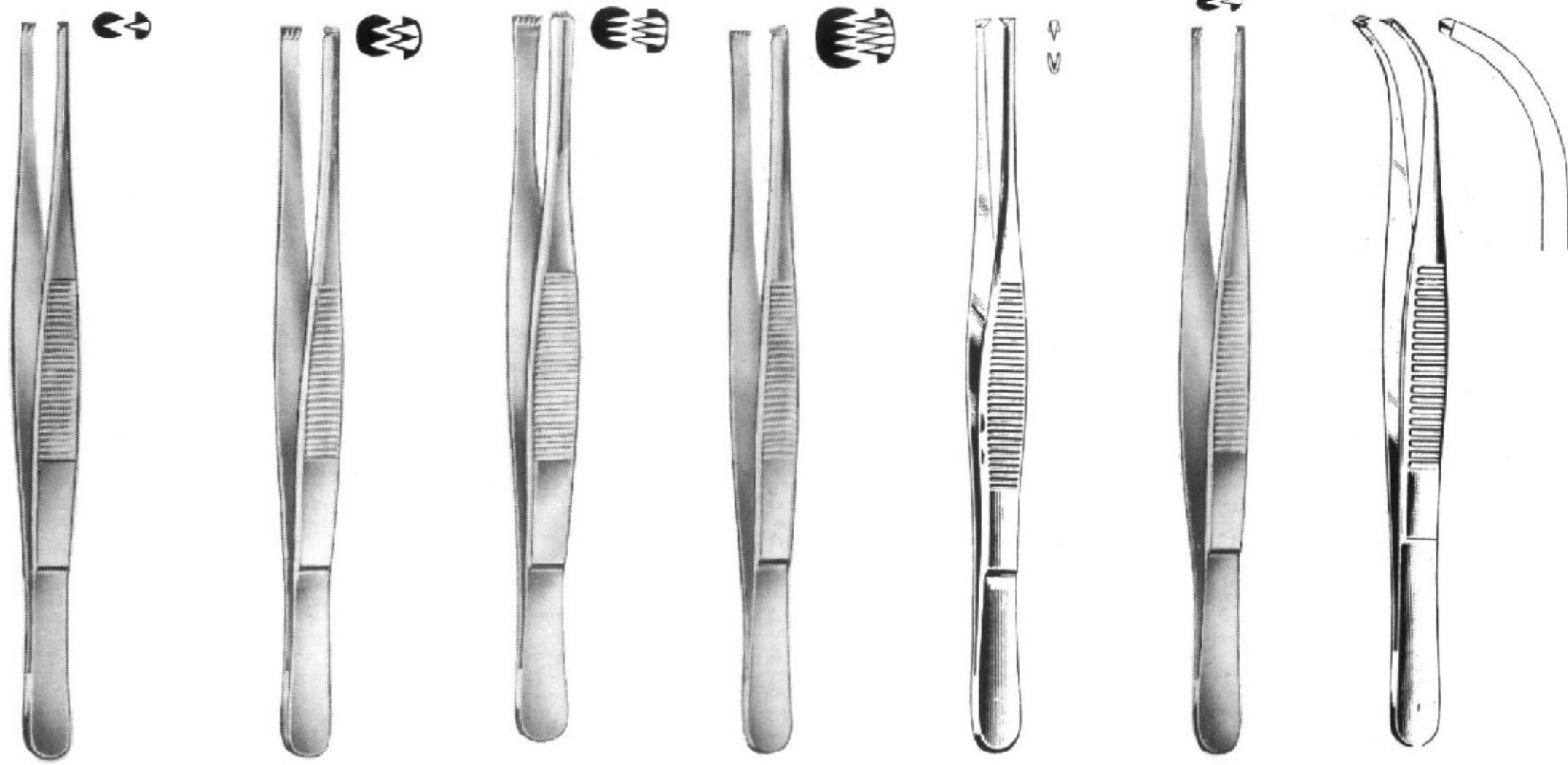
1/2

THOMSON - WALKER
 1 x 2
 OI 08-2053-19
 19 cm/7 1/2"

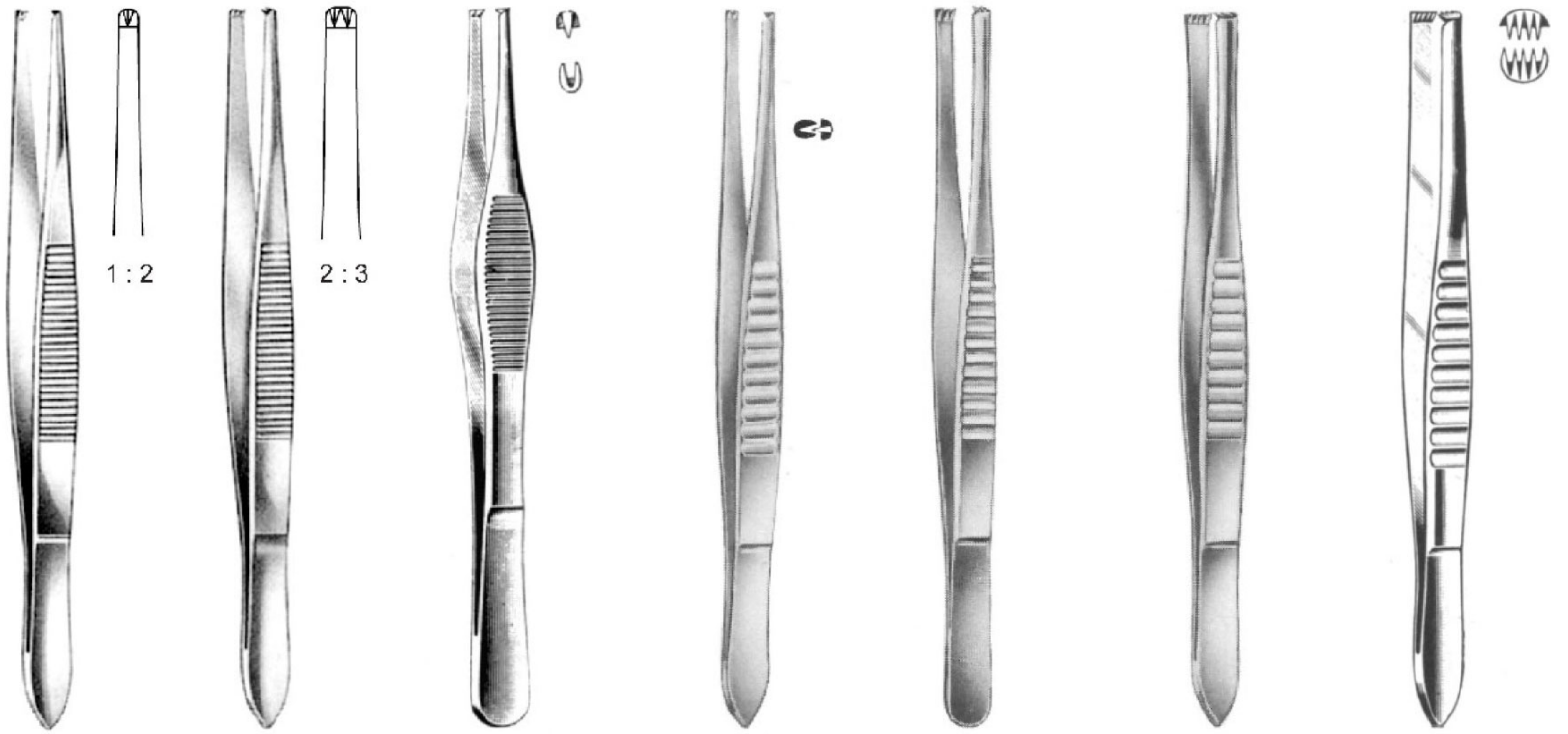




STANDARD

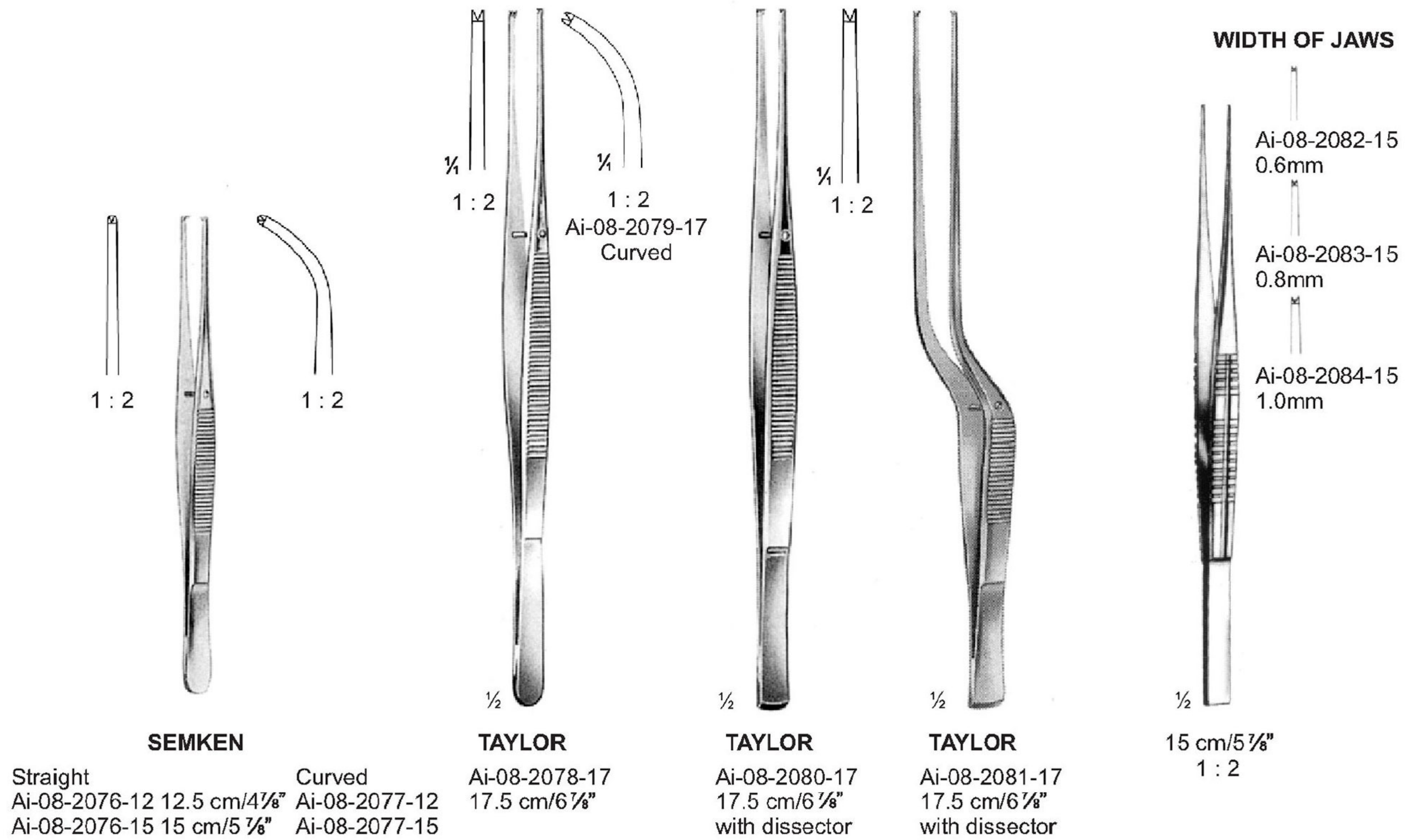
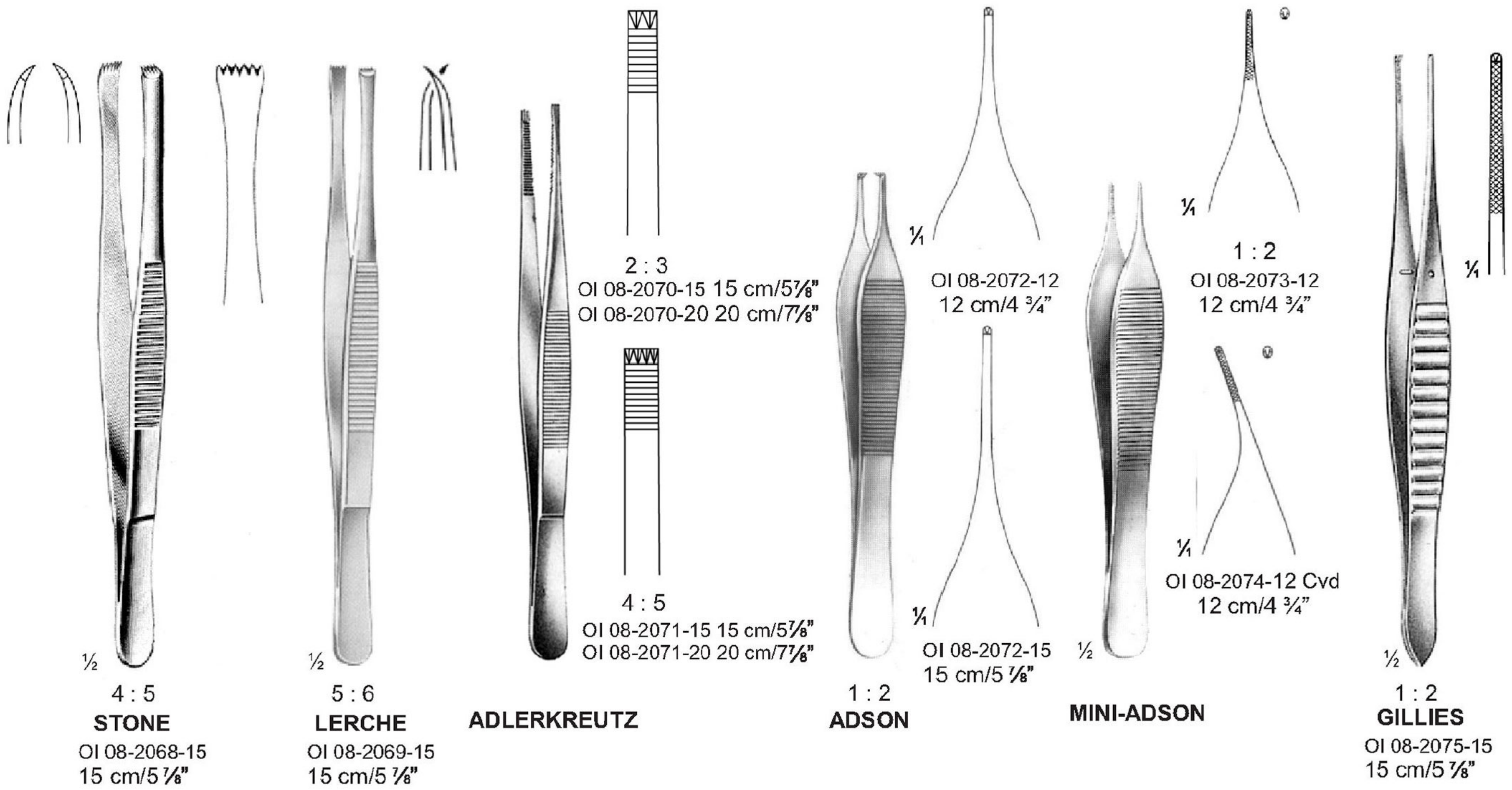


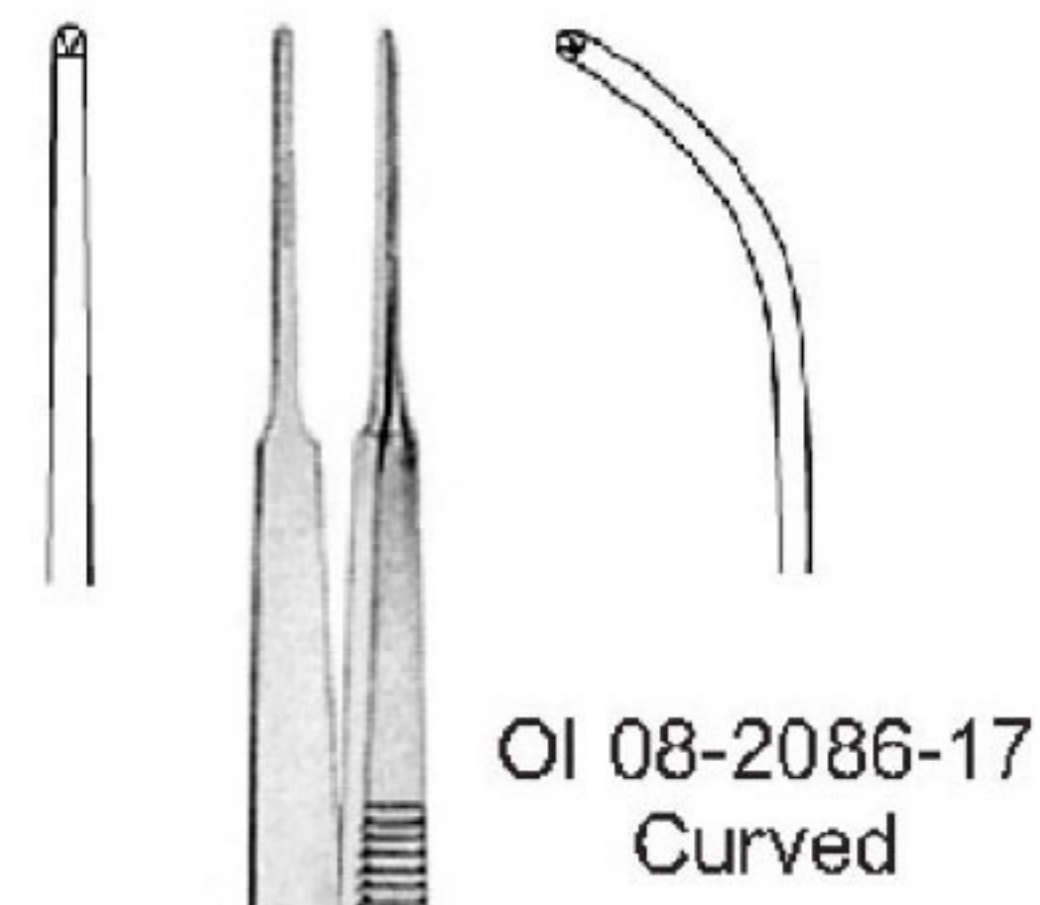
cm	in	1 : 2	2 : 3	3 : 4	4 : 5	1 : 2	1 : 2 narrow	1 : 2 curved
10.5	4 1/8"	OI 08-2054-10						
11.5	4 1/2"	OI 08-2054-11	OI 08-2055-11					OI 08-2059-11
13.0	5 1/8"	OI 08-2054-13	OI 08-2055-13	OI 08-2056-13	OI 08-2057-13	OI 08-2058-13	OI 08-2059-13	OI 08-2060-13
14.5	5 3/4"	OI 08-2054-14	OI 08-2055-14	OI 08-2056-14	OI 08-2057-14	OI 08-2058-14	OI 08-2059-14	OI 08-2060-14
16.0	6 1/2"	OI 08-2054-16	OI 08-2055-16	OI 08-2056-16	OI 08-2057-16	OI 08-2058-16	OI 08-2059-16	
18.0	7 1/8"	OI 08-2054-18	OI 08-2055-18			OI 08-2058-18	OI 08-2059-18	
20.0	7 7/8"	OI 08-2054-20	OI 08-2055-20			OI 08-2058-20		
23.0	9"	OI 08-2054-23						
25.0	9 7/8"	OI 08-2054-25	OI 08-2055-25					
30.0	11 3/4"	OI 08-2054-30	OI 08-2055-30					



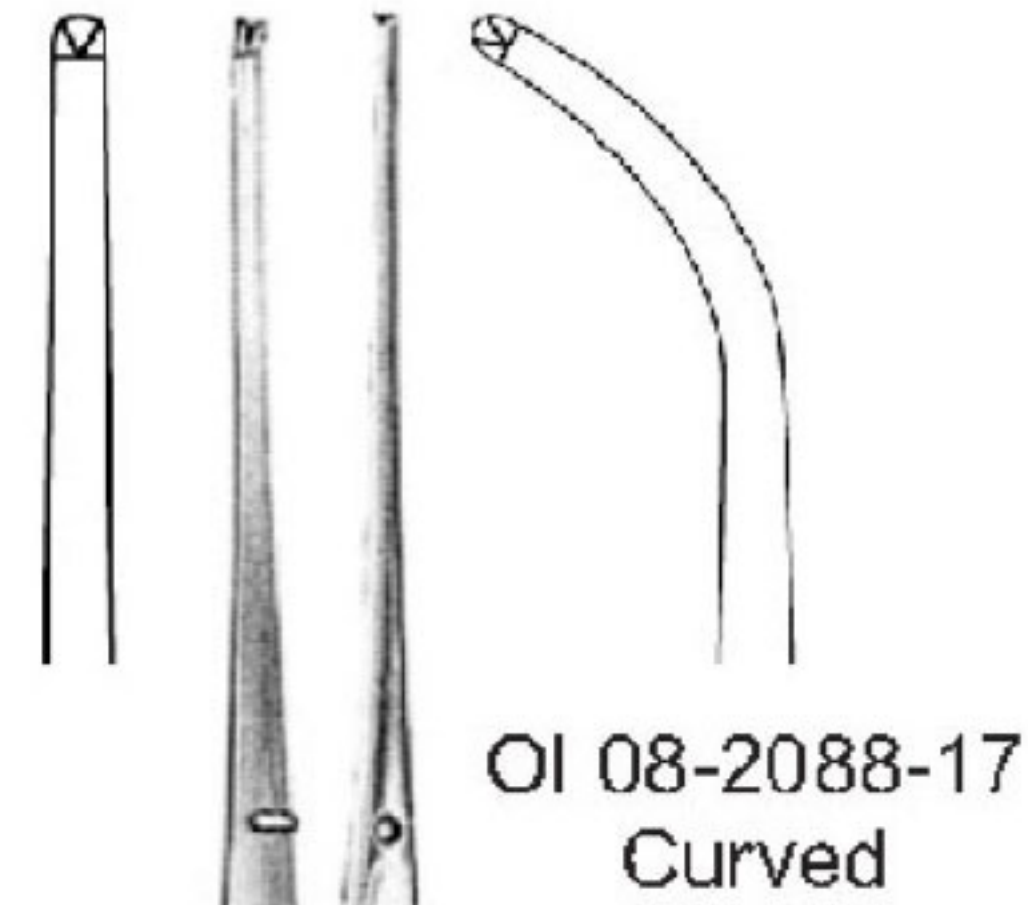
cm	in	1 : 2 STILLE	2 : 3 STILLE	1 : 2	1 : 2	2 : 3	3 : 4	4 : 5
12.0	4 3/4"					OI 08-2064-12	OI 08-2065-12	
13.0	5 1/8"			OI 08-2063-13	OI 08-2064-13	OI 08-2065-13	OI 08-2066-13	OI 08-2067-13
14.5	5 3/4"			OI 08-2063-14	OI 08-2064-14	OI 08-2065-14	OI 08-2066-14	OI 08-2067-14
15.0	5 7/8"	OI 08-2061-15	OI 08-2062-15					
15.5	6 1/8"					OI 08-2064-15	OI 08-2065-15	OI 08-2066-15
18.5	7 1/4"					OI 08-2064-18	OI 08-2065-18	
21.0	8 1/4"					OI 08-2064-21	OI 08-2065-21	
25.0	9 7/8"					OI 08-2064-25	OI 08-2065-25	
31.0	12 1/4"					OI 08-2064-31	OI 08-2065-31	

FORCEPS

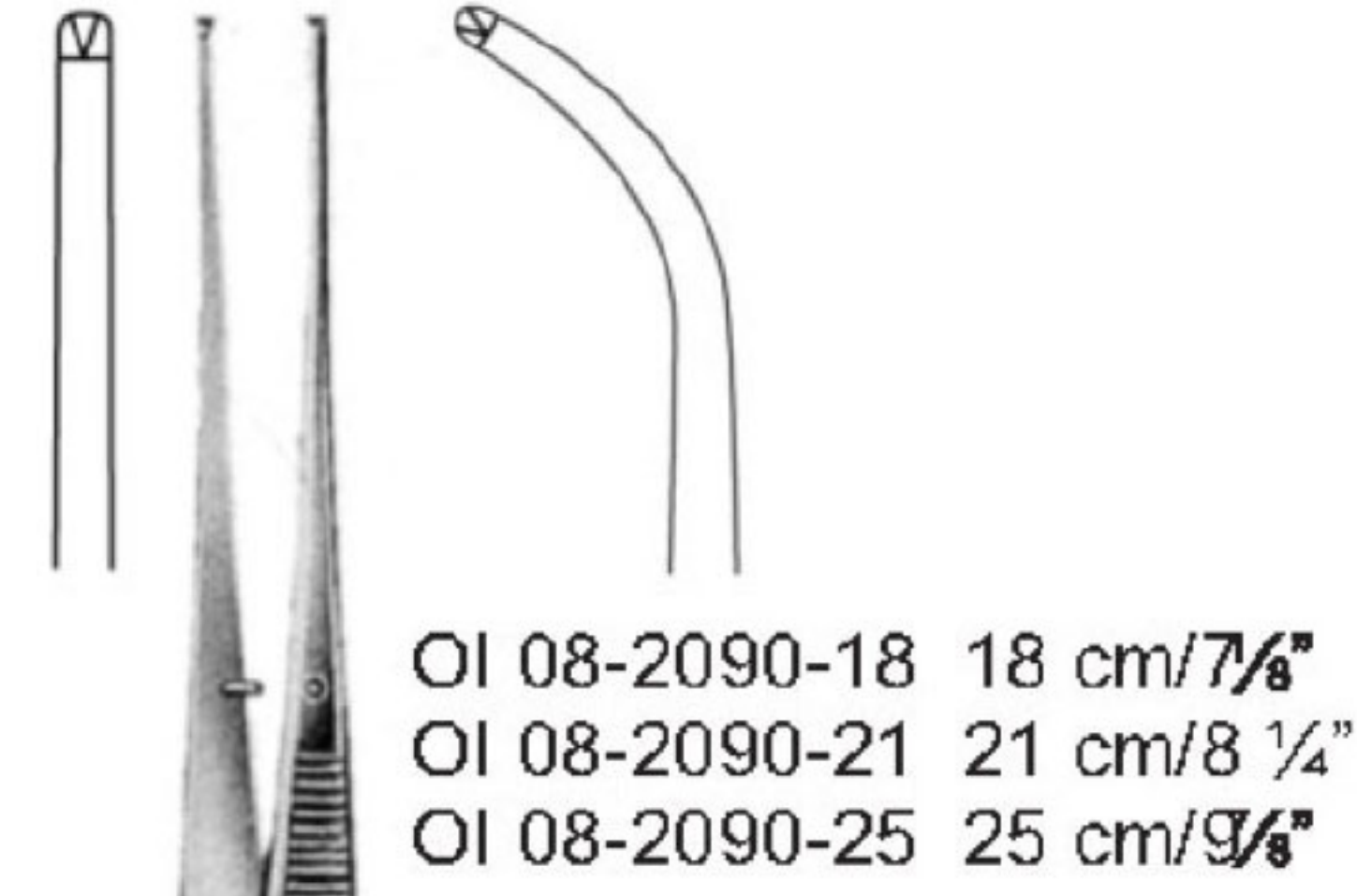




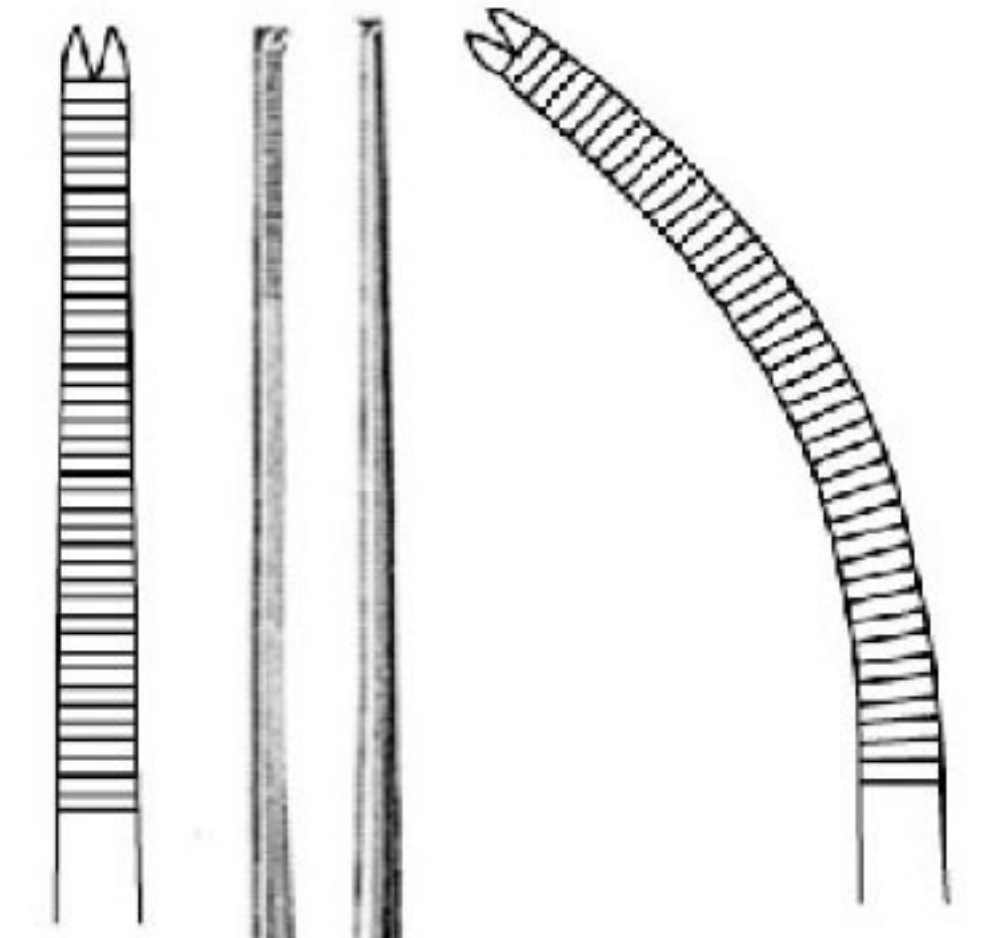
GERALD
 1 : 2
 OI 08-2085-17
 17 cm / 6 3/4"



CUSHING
 1 : 2
 OI 08-2087-17
 17 cm / 6 3/4"

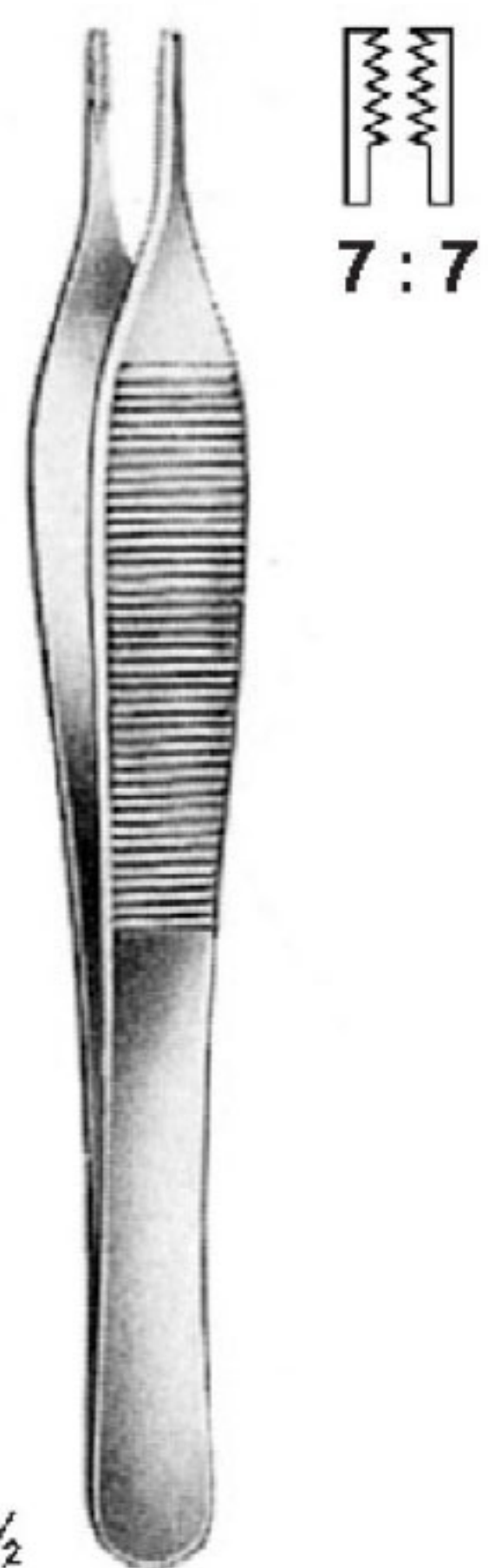


POTTS-SMITH
 OI 08-2089-18 18 cm / 7 1/8"
 OI 08-2089-21 21 cm / 8 1/4"
 OI 08-2089-25 25 cm / 9 7/8"

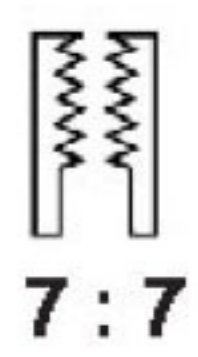


BROPHY
 1 x 2
 OI 08-2091-20
 20 cm / 7 7/8"

OI 08-2092-20
 20 cm / 7 7/8"
 Curved
 1 x 2



ADSON-BROWN
 OI 08-2093-12
 12 cm / 4 3/4"



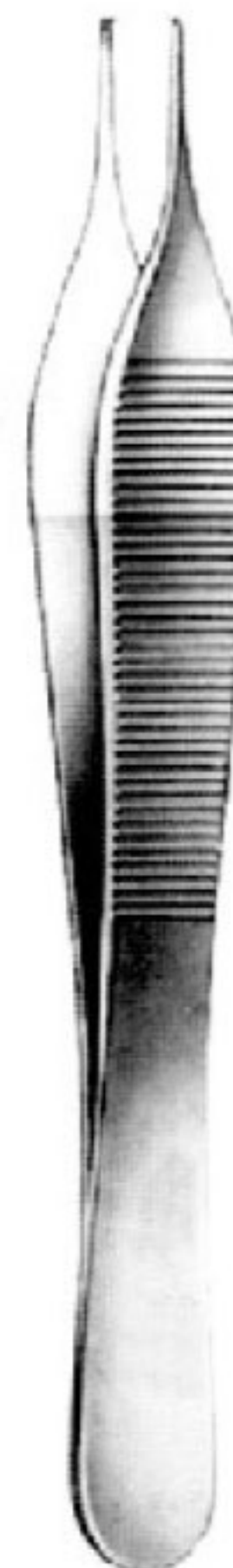
MICRO-ADSON



OI 08-2094-12
 12 cm / 4 3/4"



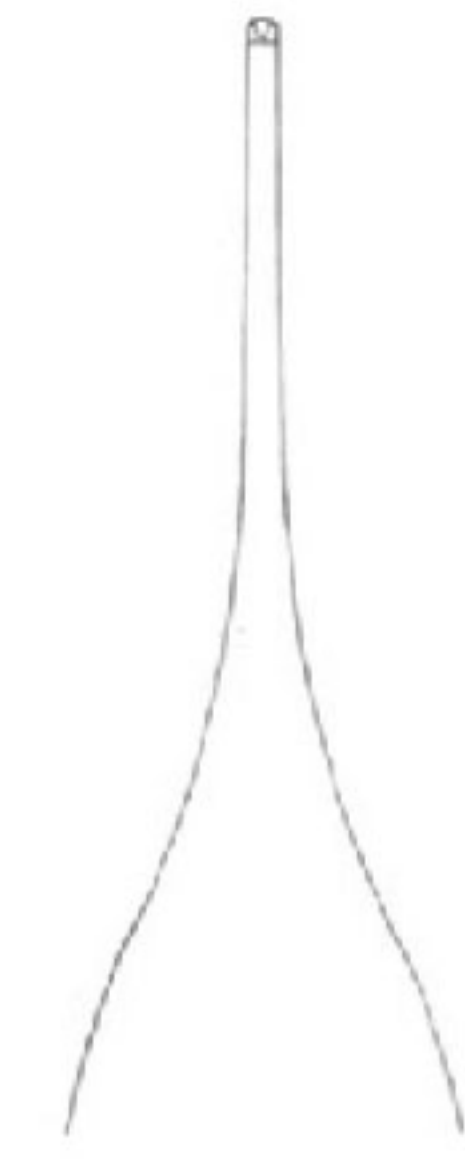
OI 08-2095-15
 15 cm / 5 7/8"



MICRO-ADSON

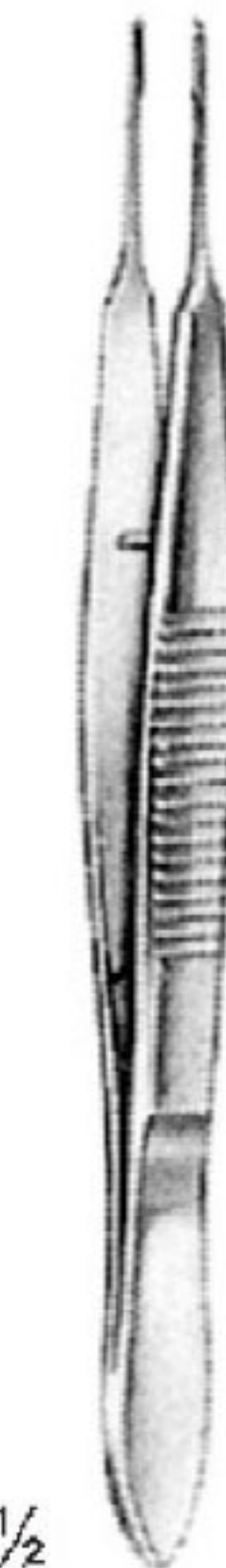


OI 08-2096-12
 12 cm / 4 3/4"

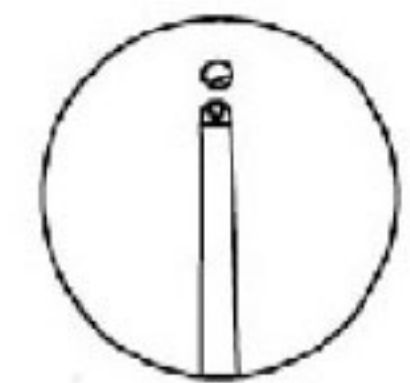


OI 08-2097-15
 15 cm / 5 7/8"

1 : 2



OI 08-2098-11
 11 cm / 4 1/2"



Teeth extremely delicate



FORCEPS

Tissue Forceps
 Chirurgische Pinzetten
 Pinzas de disección con diente

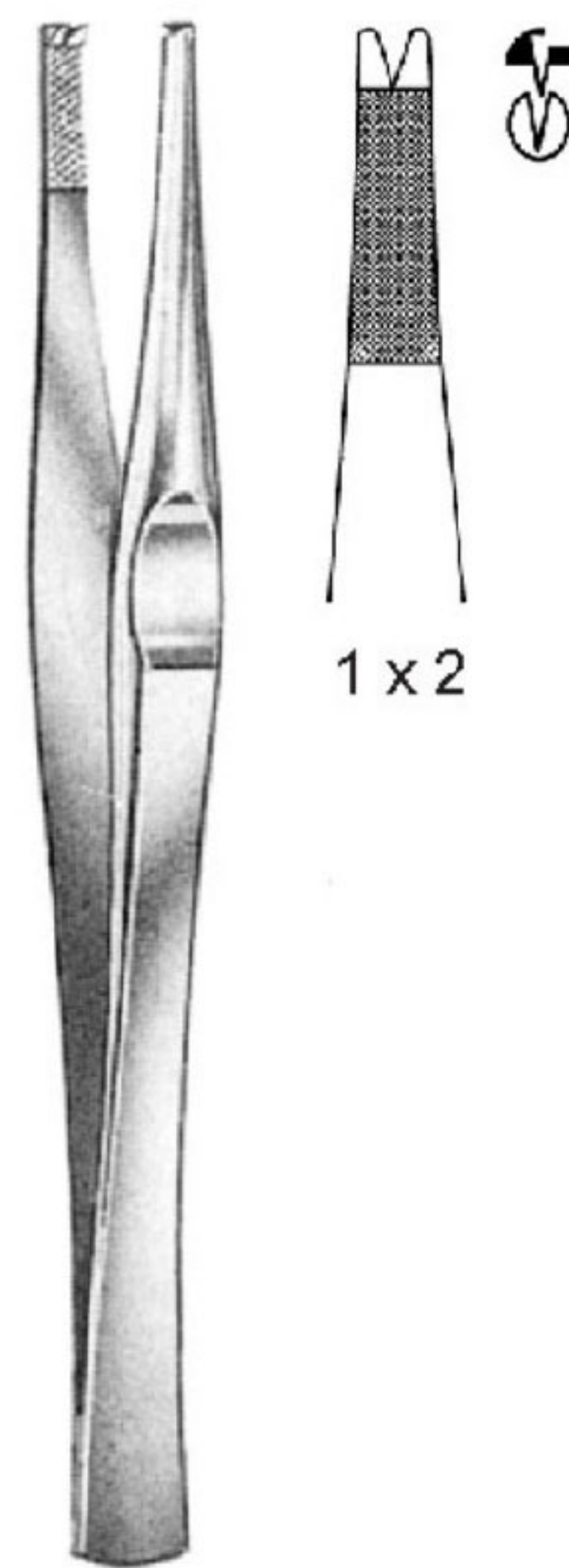
EN
 DE
 ES



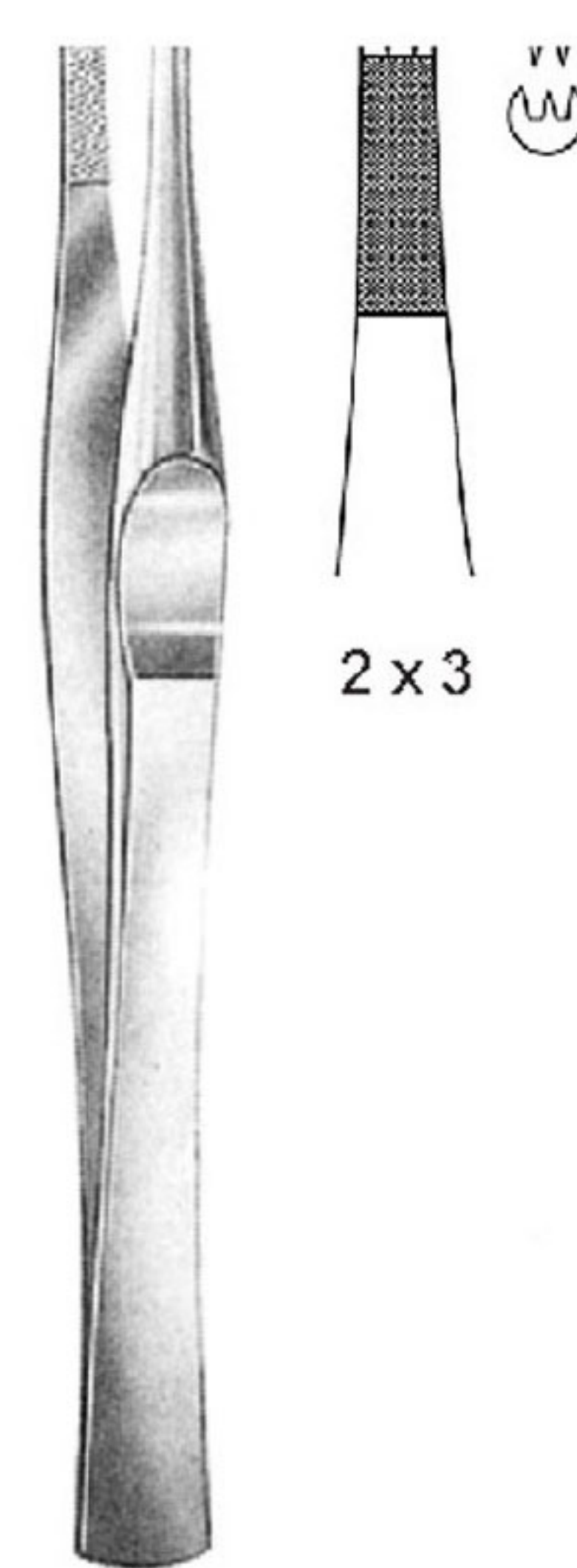
08



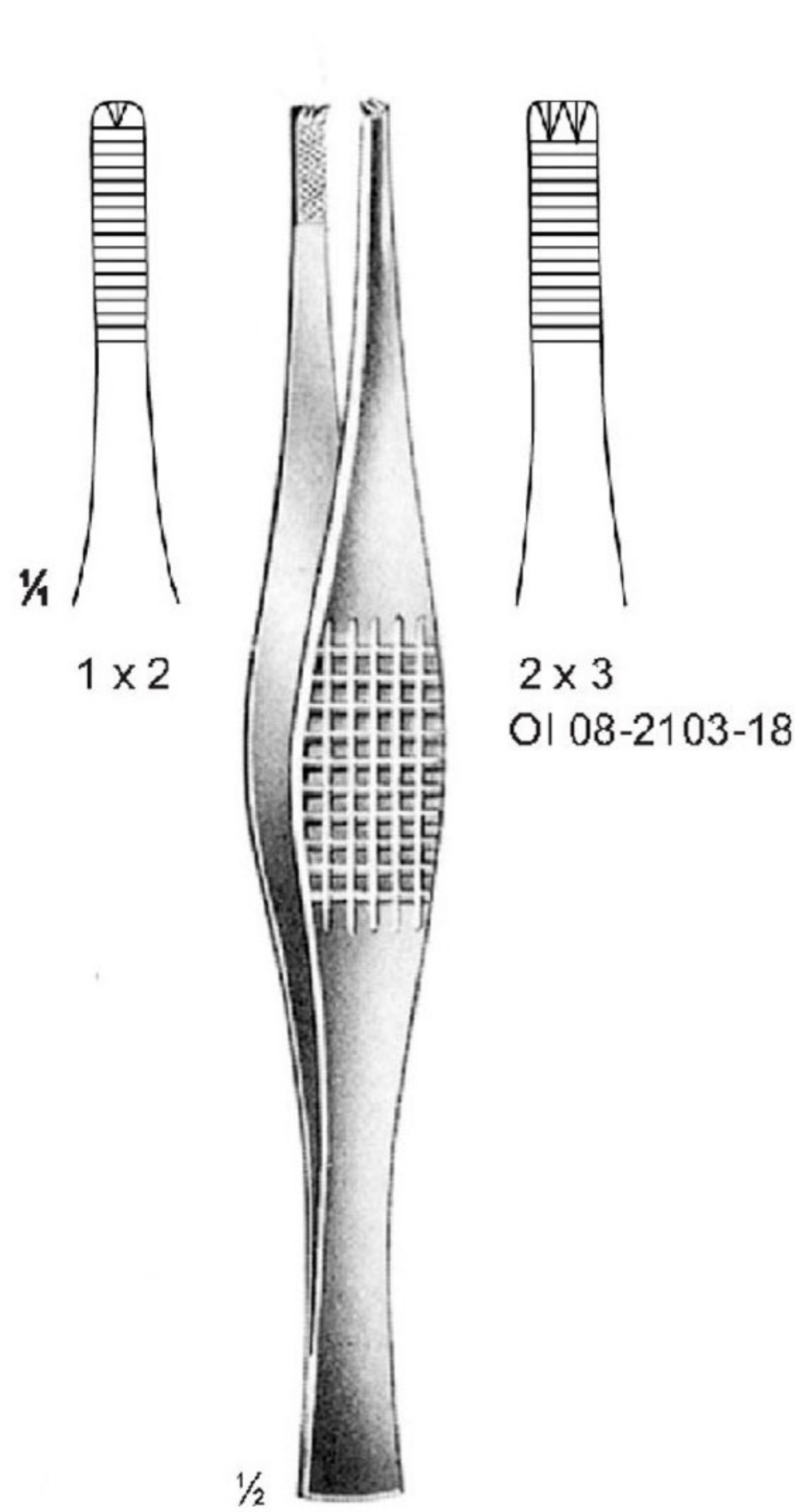
TREVES
 OI 08-2099-13 13 cm/5 1/8"
 OI 08-2099-15 15 cm/5 7/8"



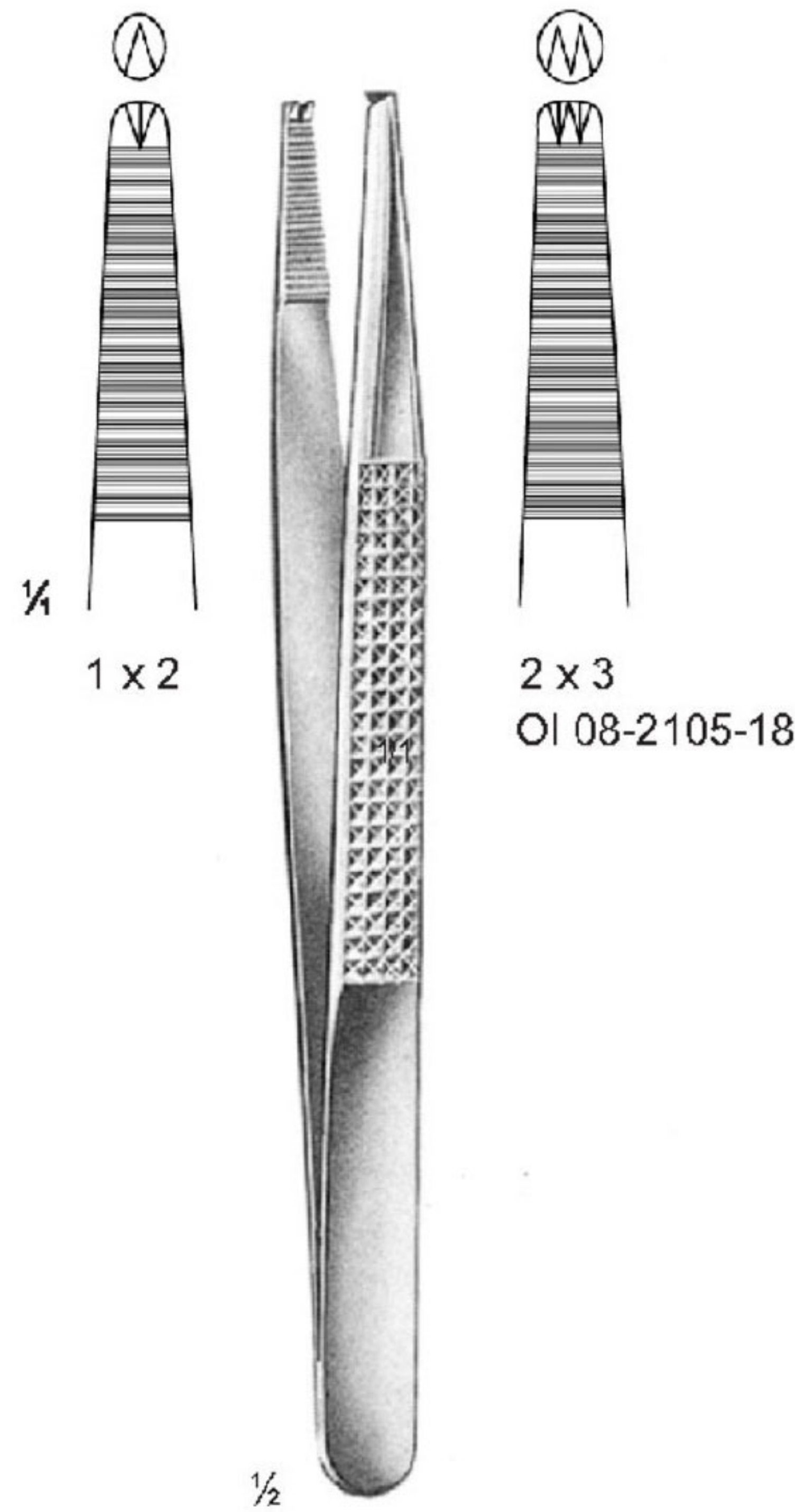
LANE
 OI 08-2100-14 14 cm/5 1/2"
 OI 08-2100-20 20 cm/7 7/8"



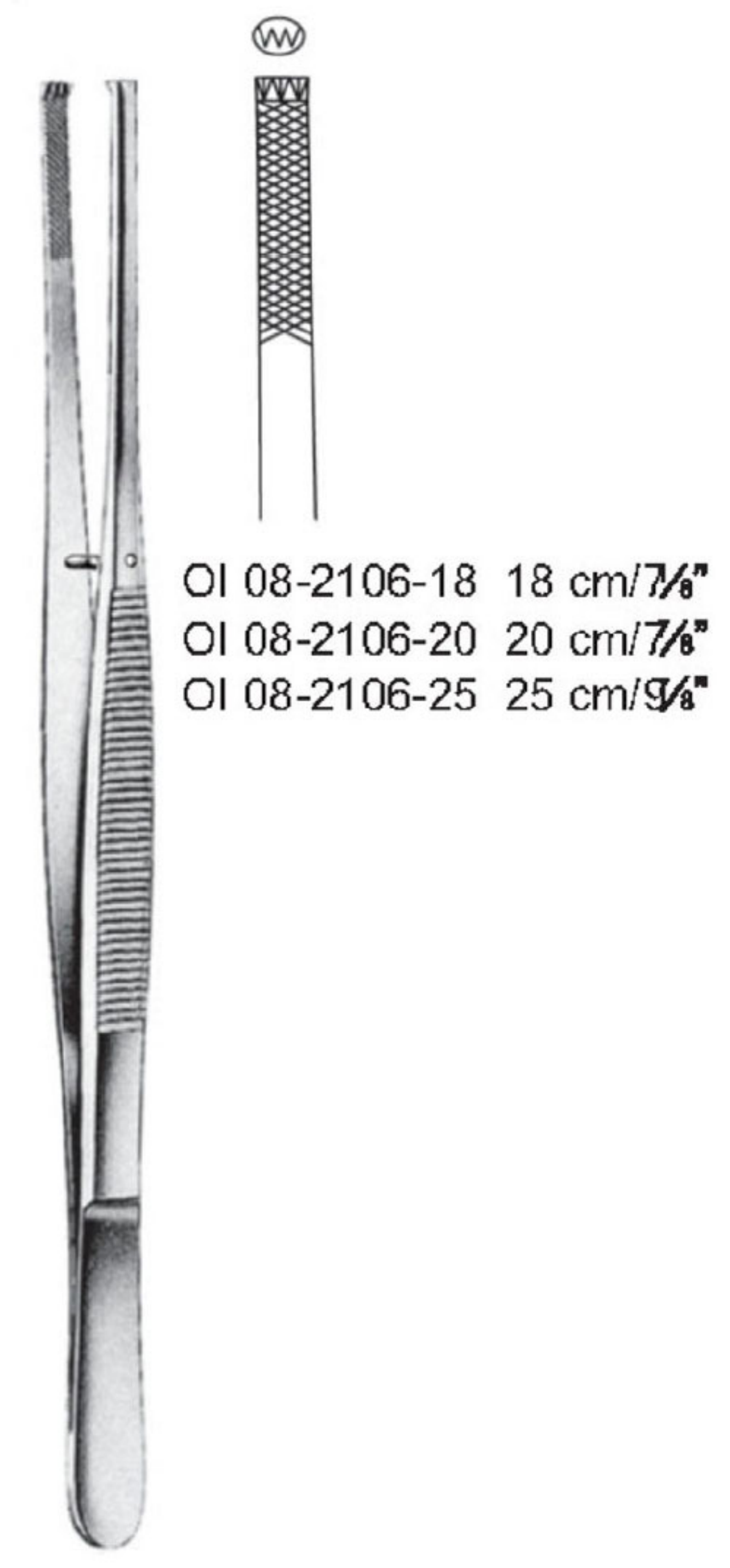
LANE
 OI 08-2101-14 14 cm/5 1/2"
 OI 08-2101-20 20 cm/7 7/8"



FERRIS-SMITH
 OI 08-2102-18
 18 cm/7 1/8"



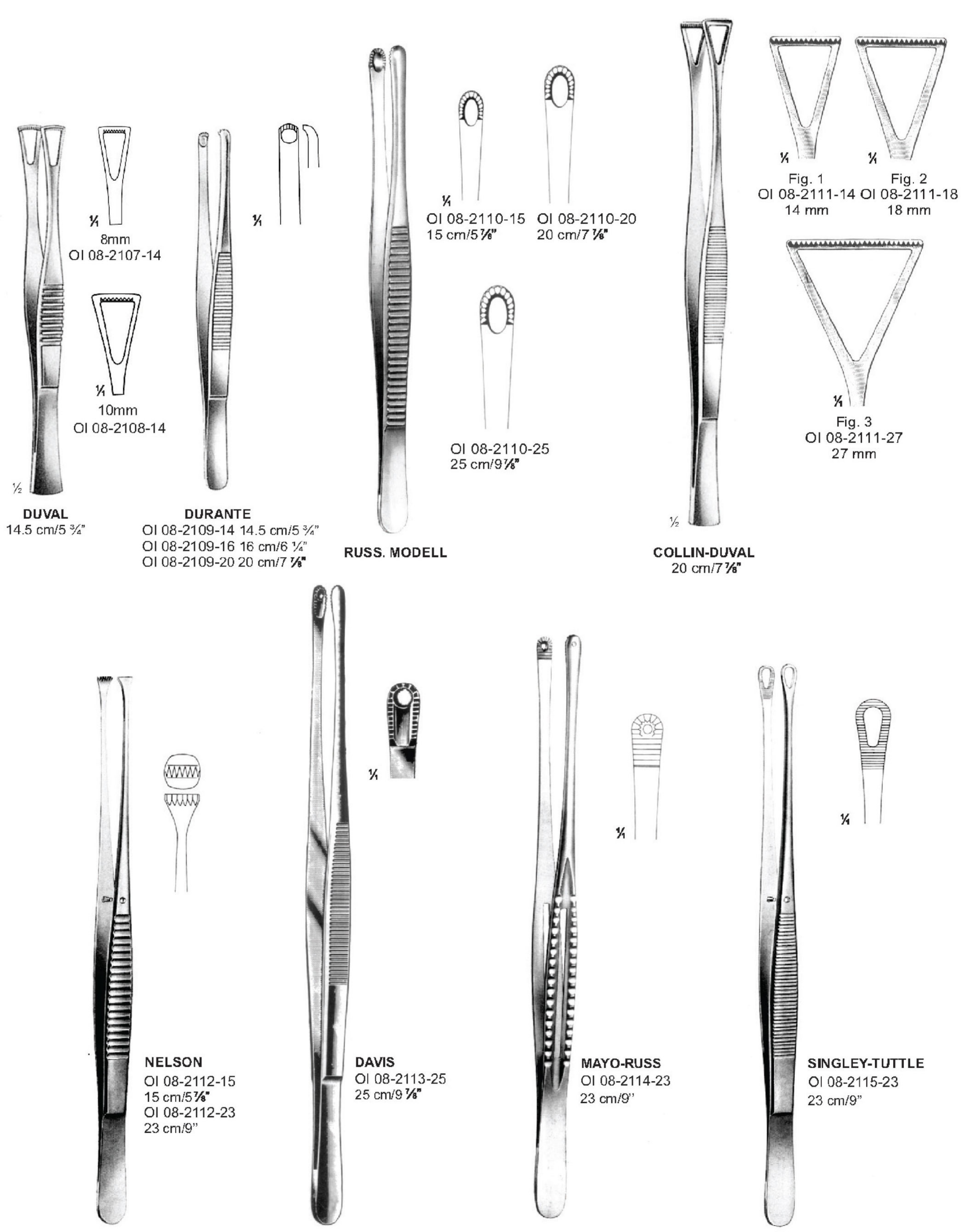
BONNEY
 OI 08-2104-18
 18 cm/7 1/8"



STILLE-BARRAYA

OI 08-2106-18 18 cm/7 1/8"
 OI 08-2106-20 20 cm/7 7/8"
 OI 08-2106-25 25 cm/9 7/8"





DUVAL
14.5 cm/5 3/4"

DURANTE
OI 08-2109-14 14.5 cm/5 3/4"
OI 08-2109-16 16 cm/6 1/4"
OI 08-2109-20 20 cm/7 1/8"

RUSS. MODELL

COLLIN-DUVAL
20 cm/7 1/8"

NELSON
OI 08-2112-15
15 cm/5 1/8"
OI 08-2112-23
23 cm/9"

DAVIS
OI 08-2113-25
25 cm/9 1/8"

MAYO-RUSS
OI 08-2114-23
23 cm/9"

SINGLEY-TUTTLE
OI 08-2115-23
23 cm/9"

Fig. 1 OI 08-2111-14 14 mm
Fig. 2 OI 08-2111-18 18 mm

Fig. 3
OI 08-2111-27
27 mm



LEEDS

1 x 2

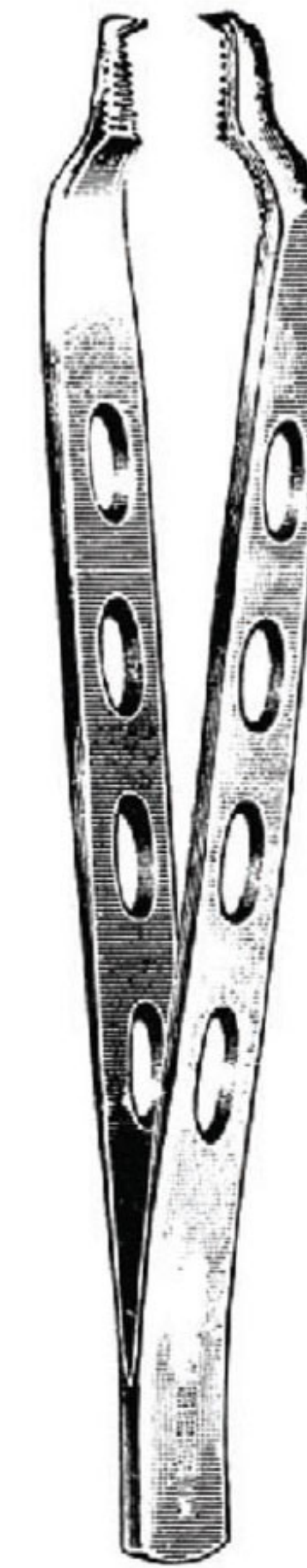
- OI 08-2116-15 15 cm/5 7/8"
- OI 08-2116-17 17 cm/6 3/4"
- OI 08-2116-20 20 cm/7 7/8"



LEEDS

2 x 3

- OI 08-2117-15 15 cm/5 7/8"

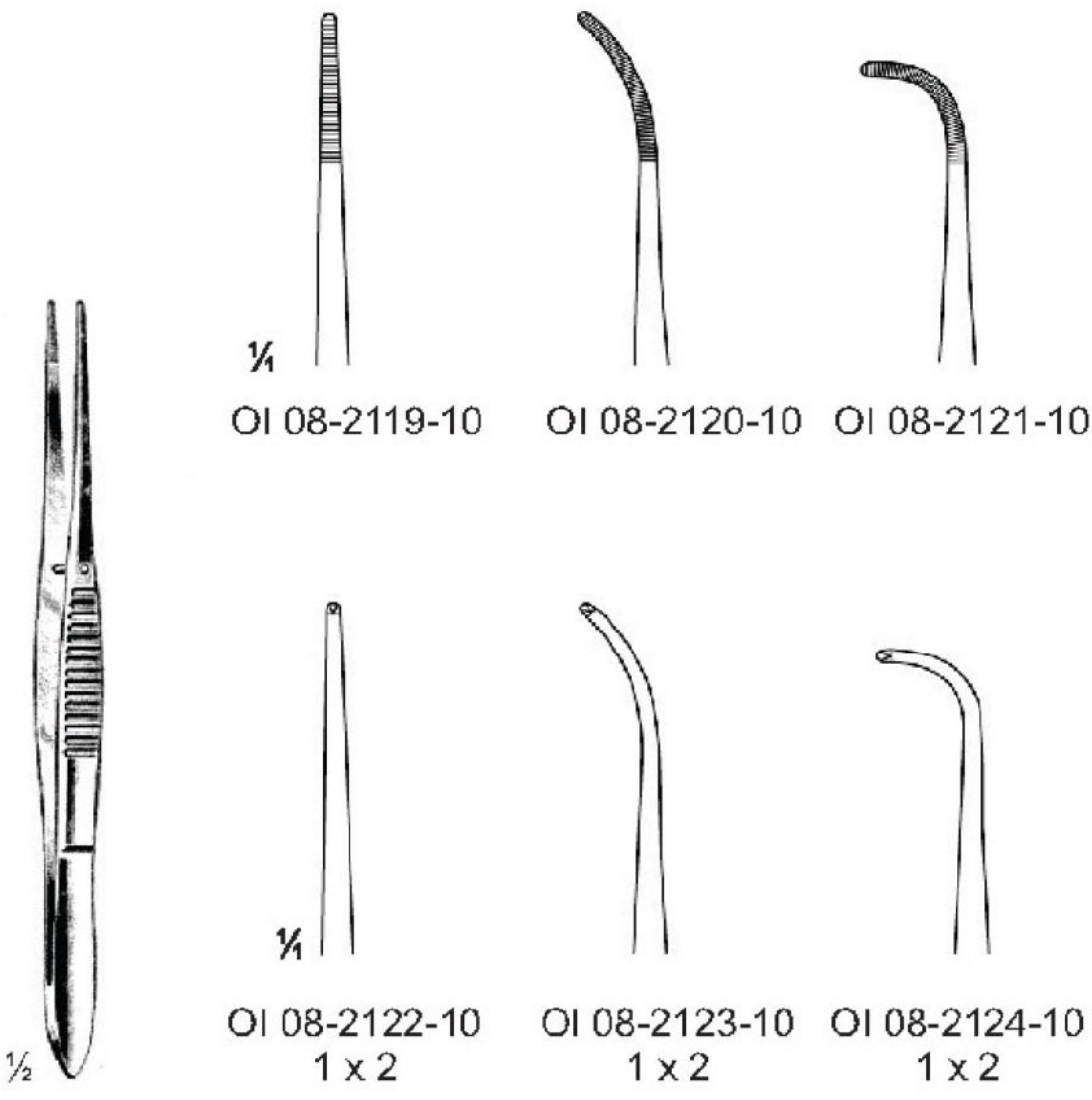


JEAN

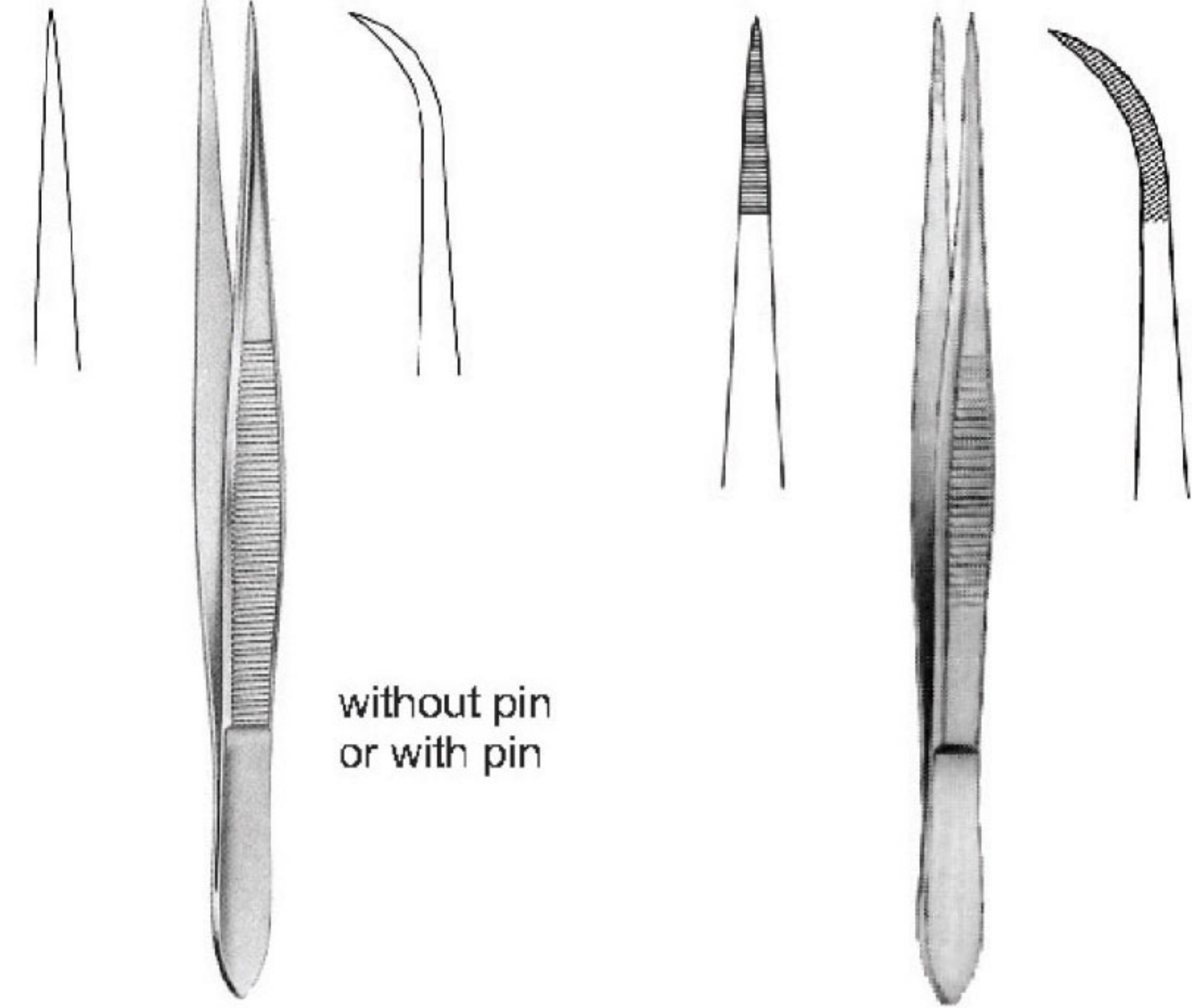
1 x 2

- OI 08-2118-14 14 cm/5 1/2"
- OI 08-2118-18 18 cm/7 1/8"

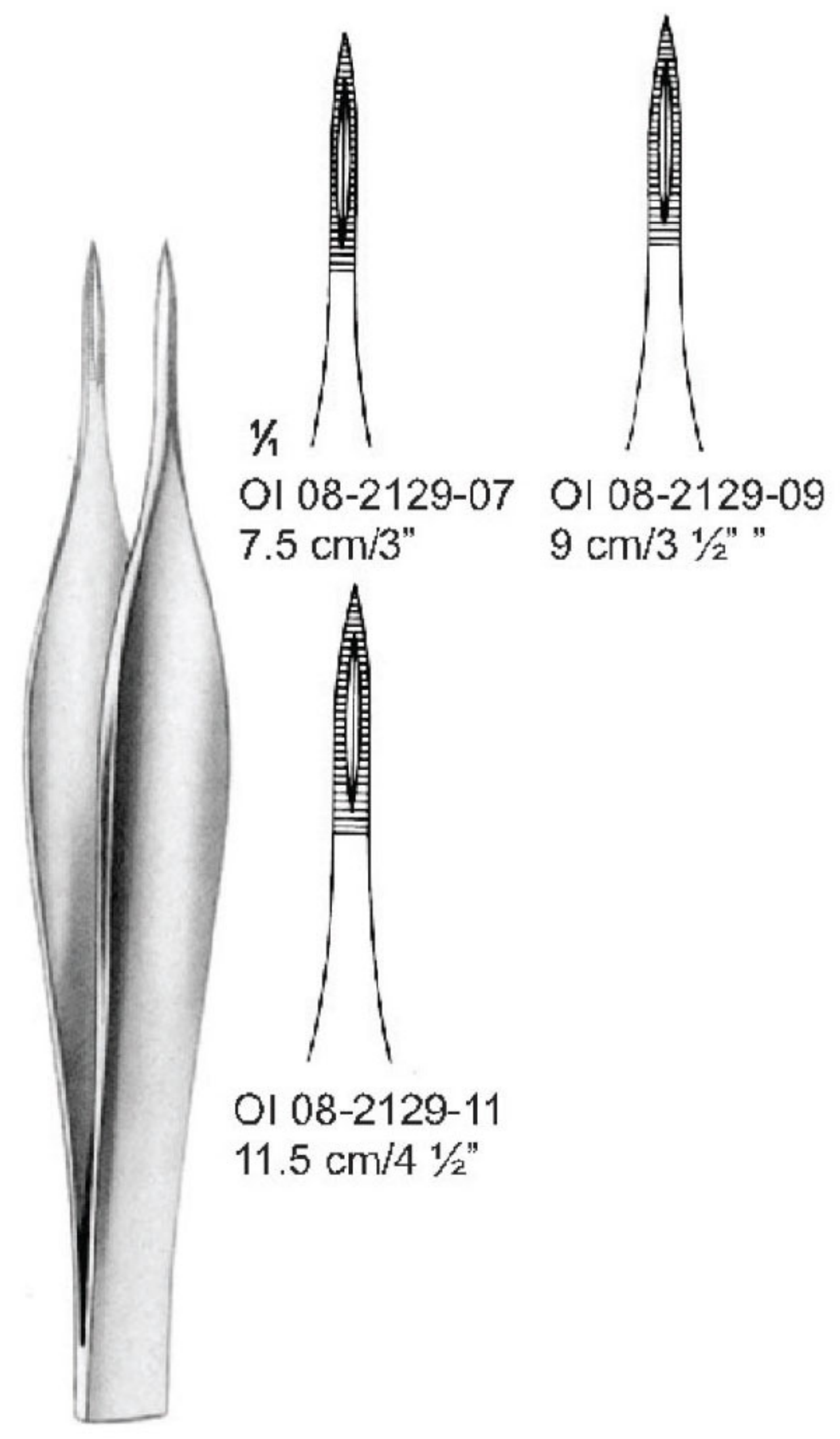




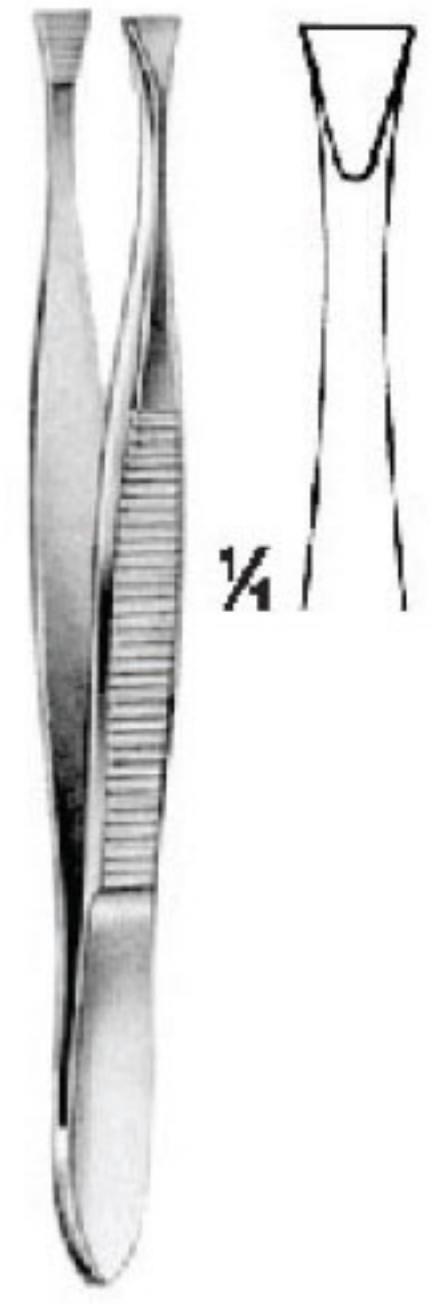
GRAEFE-IRIS
10.5 cm/4 1/8"



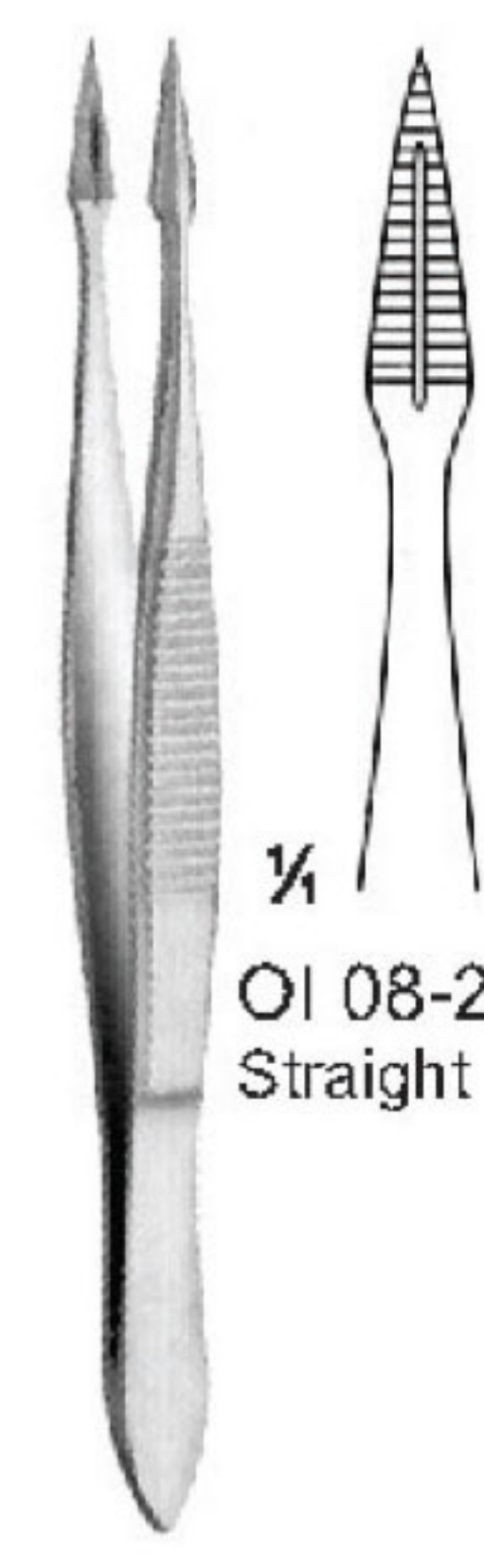
	Smooth		Serrated	
8 cm/3 1/2"	OI 08-2125-08	OI 08-2126-08	OI 08-2127-08	OI 08-2128-08
9 cm/3 1/2"	OI 08-2125-09	OI 08-2126-09	OI 08-2127-09	OI 08-2128-09
10.5 cm/4 1/8"	OI 08-2125-10	OI 08-2126-10	OI 08-2127-10	OI 08-2128-10
11.5 cm/4 1/2"	OI 08-2125-11	OI 08-2126-11	OI 08-2127-11	OI 08-2128-11
12.5 cm/4 7/8"	OI 08-2125-12	OI 08-2126-12	OI 08-2127-12	OI 08-2128-12



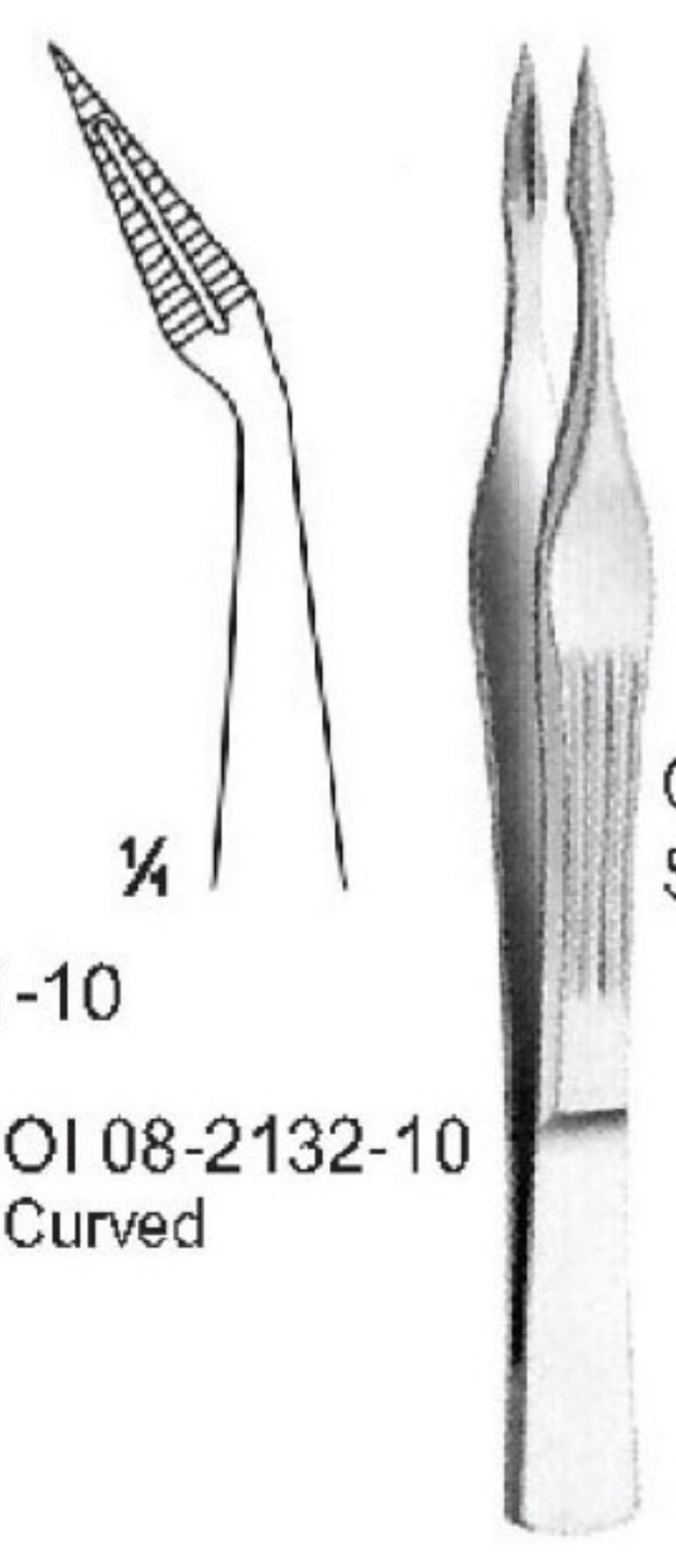
FEILCHENFELD



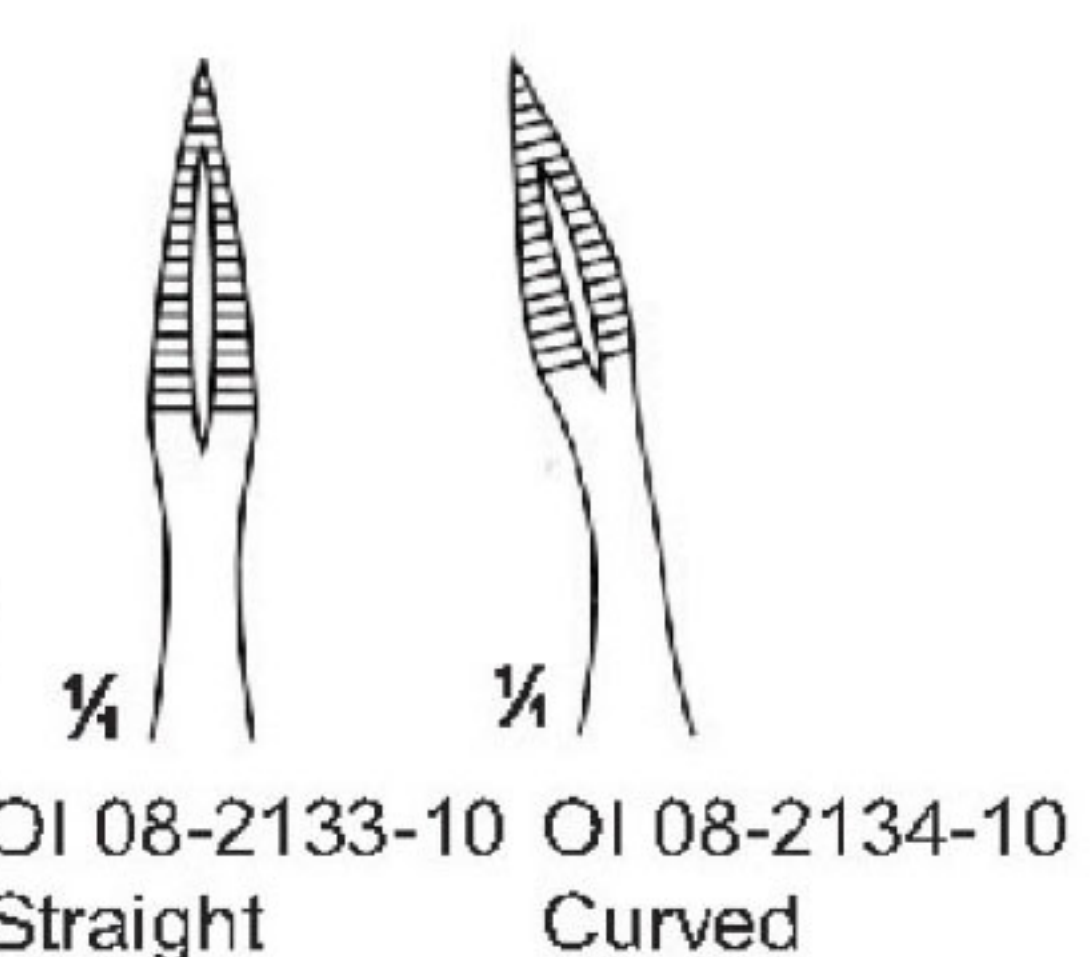
OI 08-2130-08
8.5 cm/3 3/8"
Littauer



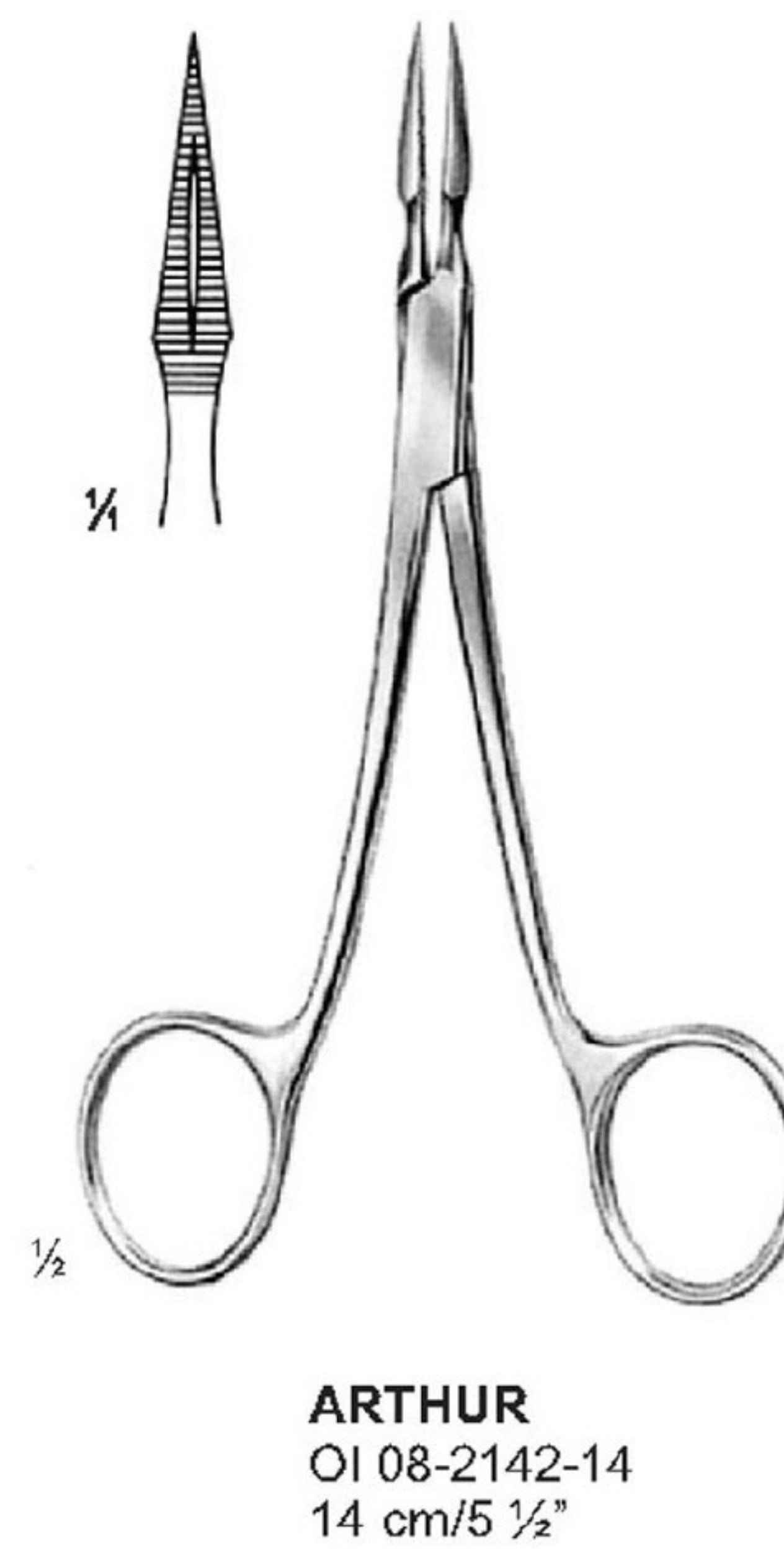
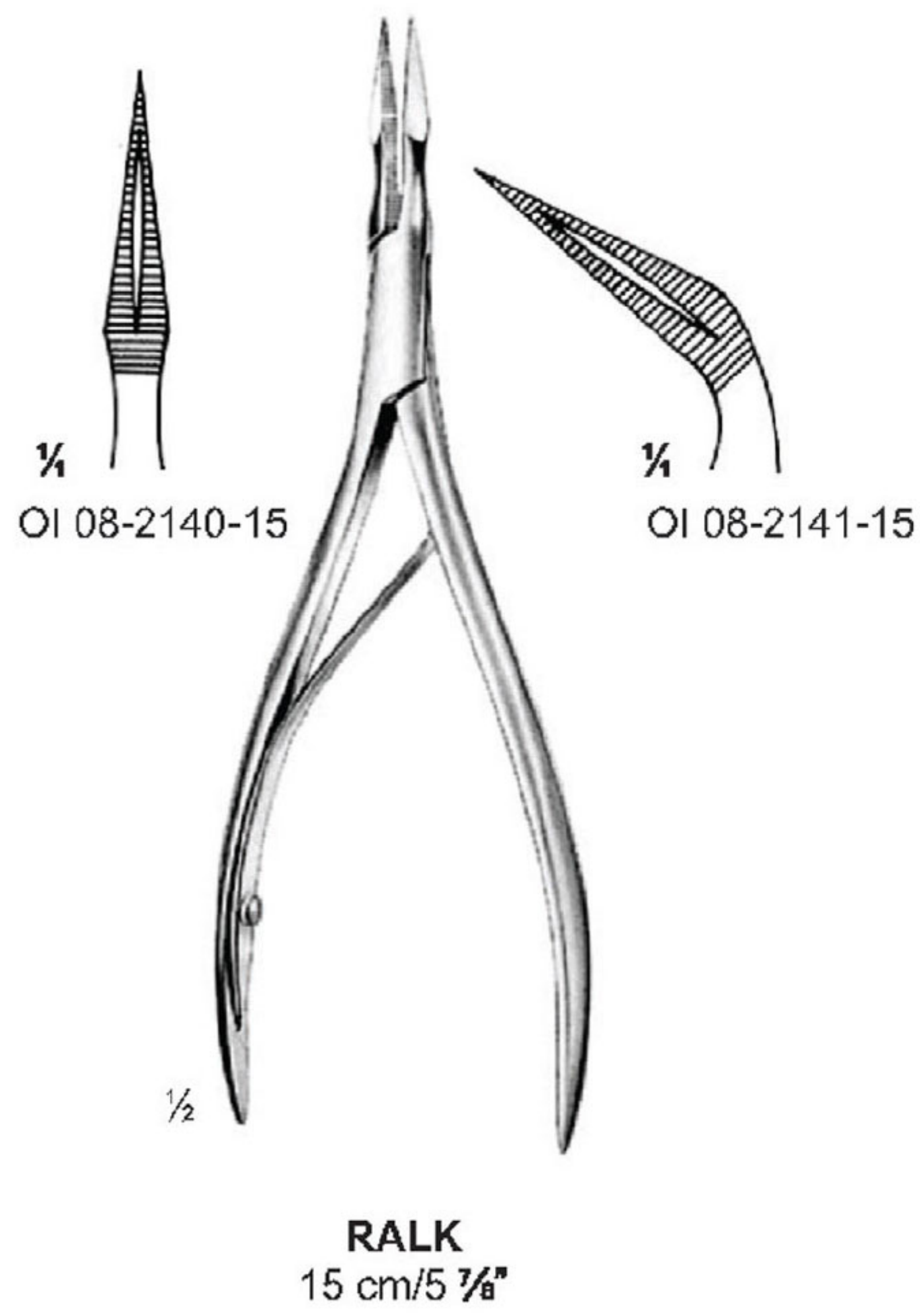
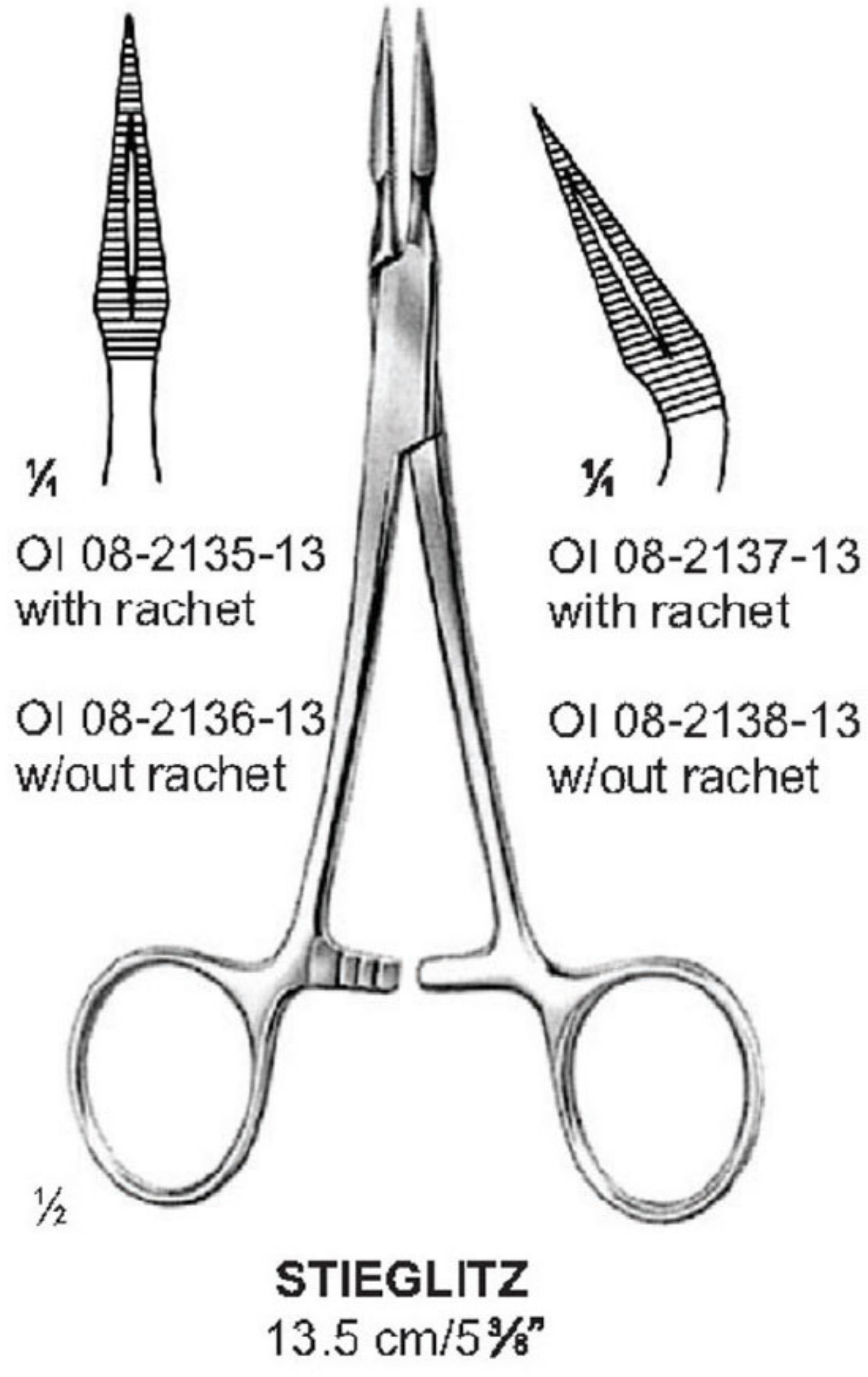
HUNTER
10.5 cm/4 1/8"

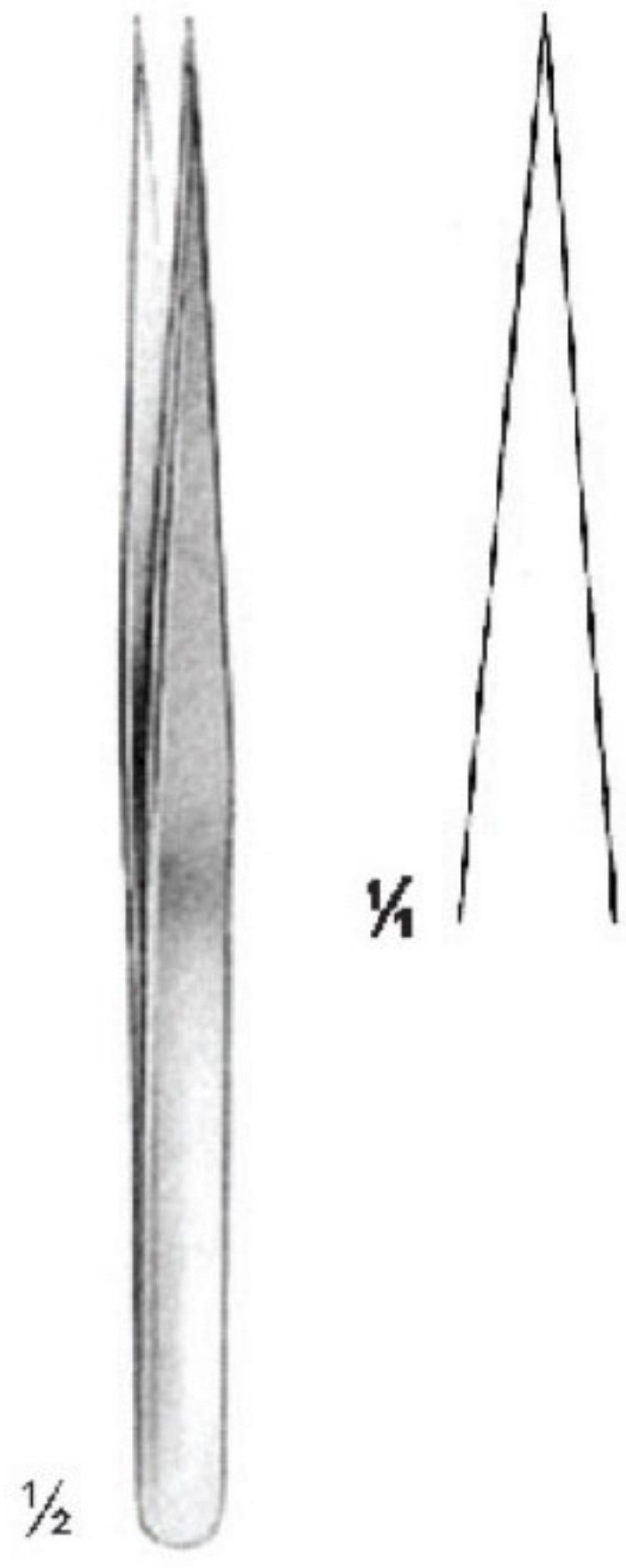


WALTER-CARMALT
10.5 cm/4 1/8"

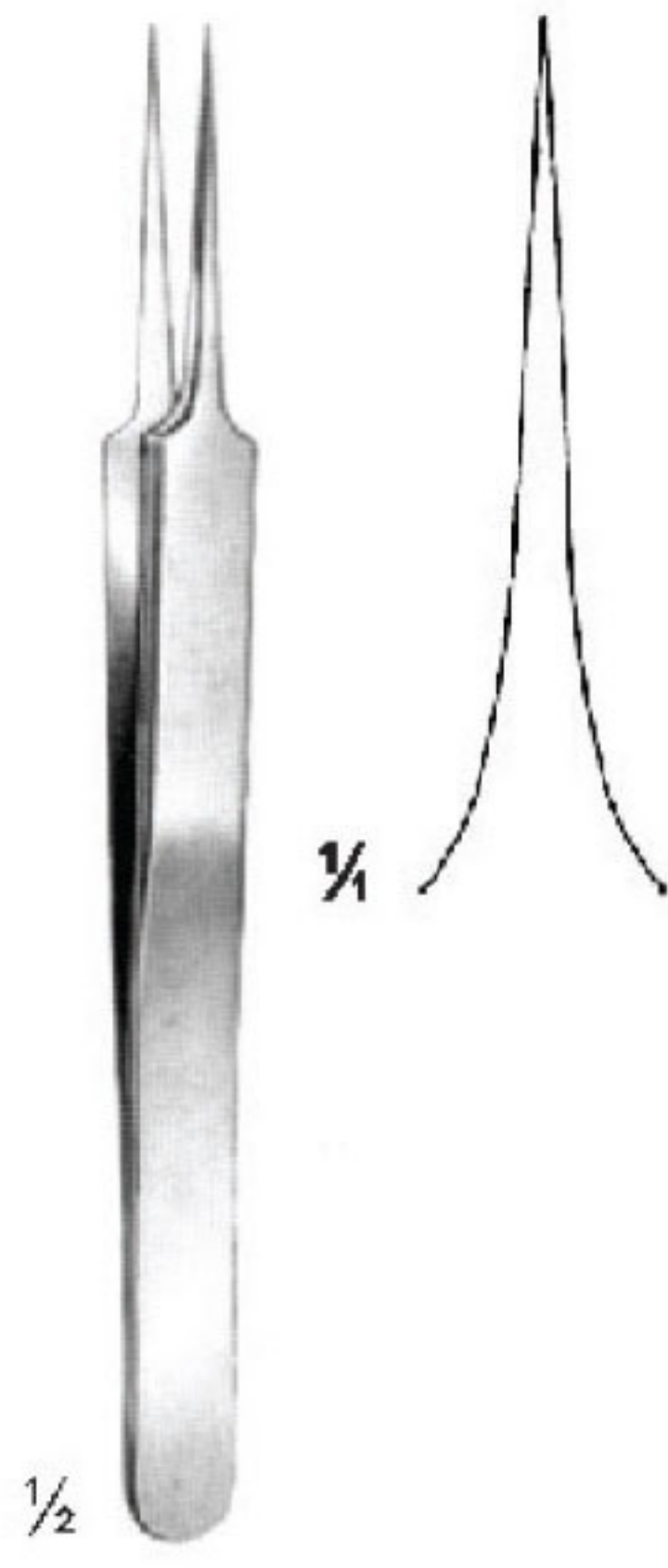


OI 08-2133-10 Straight
OI 08-2134-10 Curved

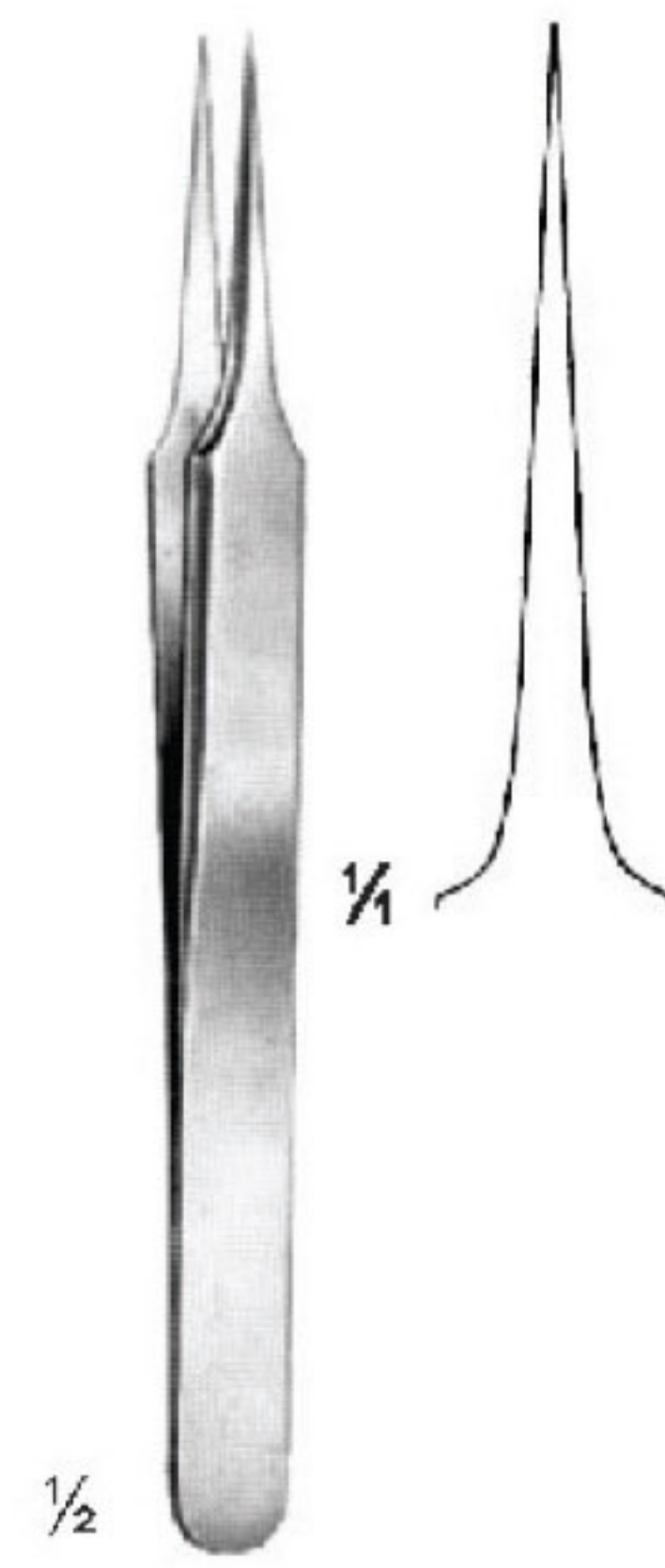




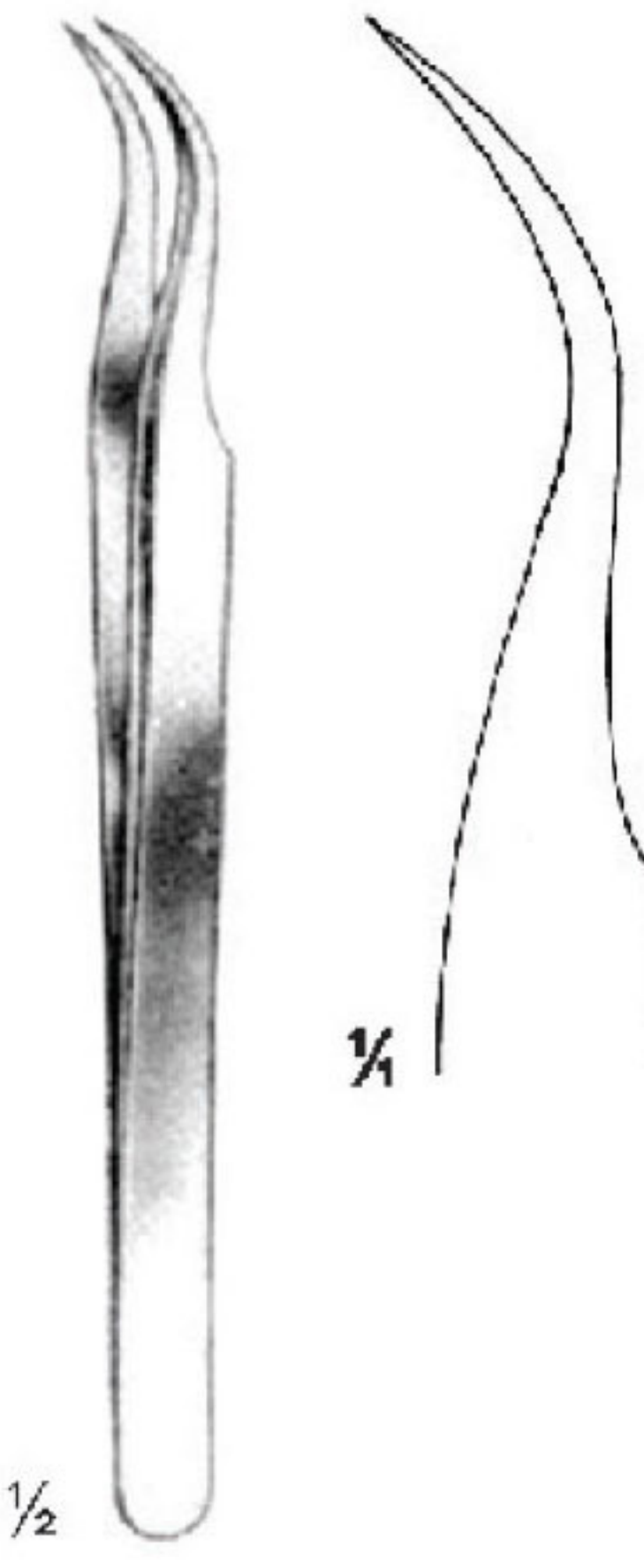
1/2
 OI 08-2143-11
 No. 3
 11.5 cm/4 1/2"



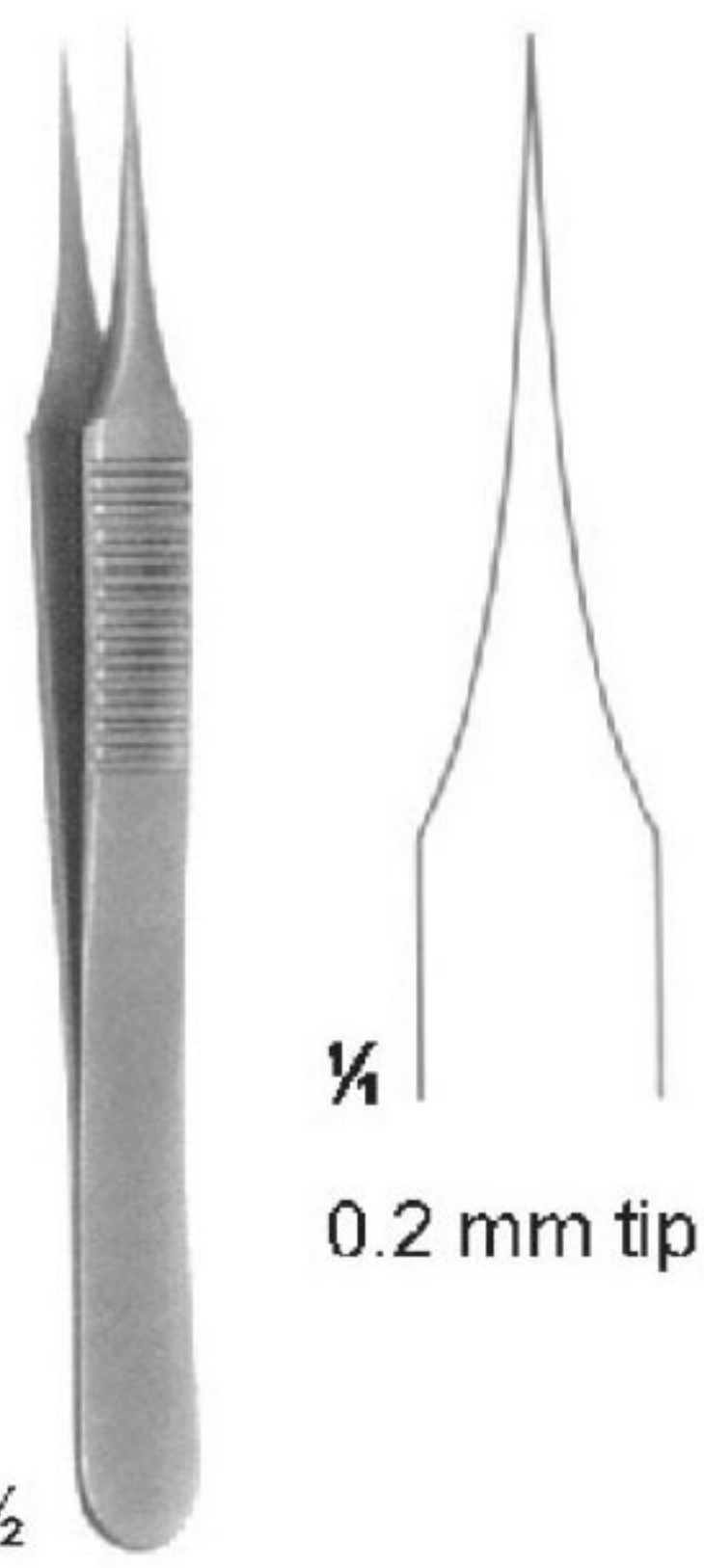
1/2
 OI 08-2144-11
 No. 4
 11 cm/4 1/2"



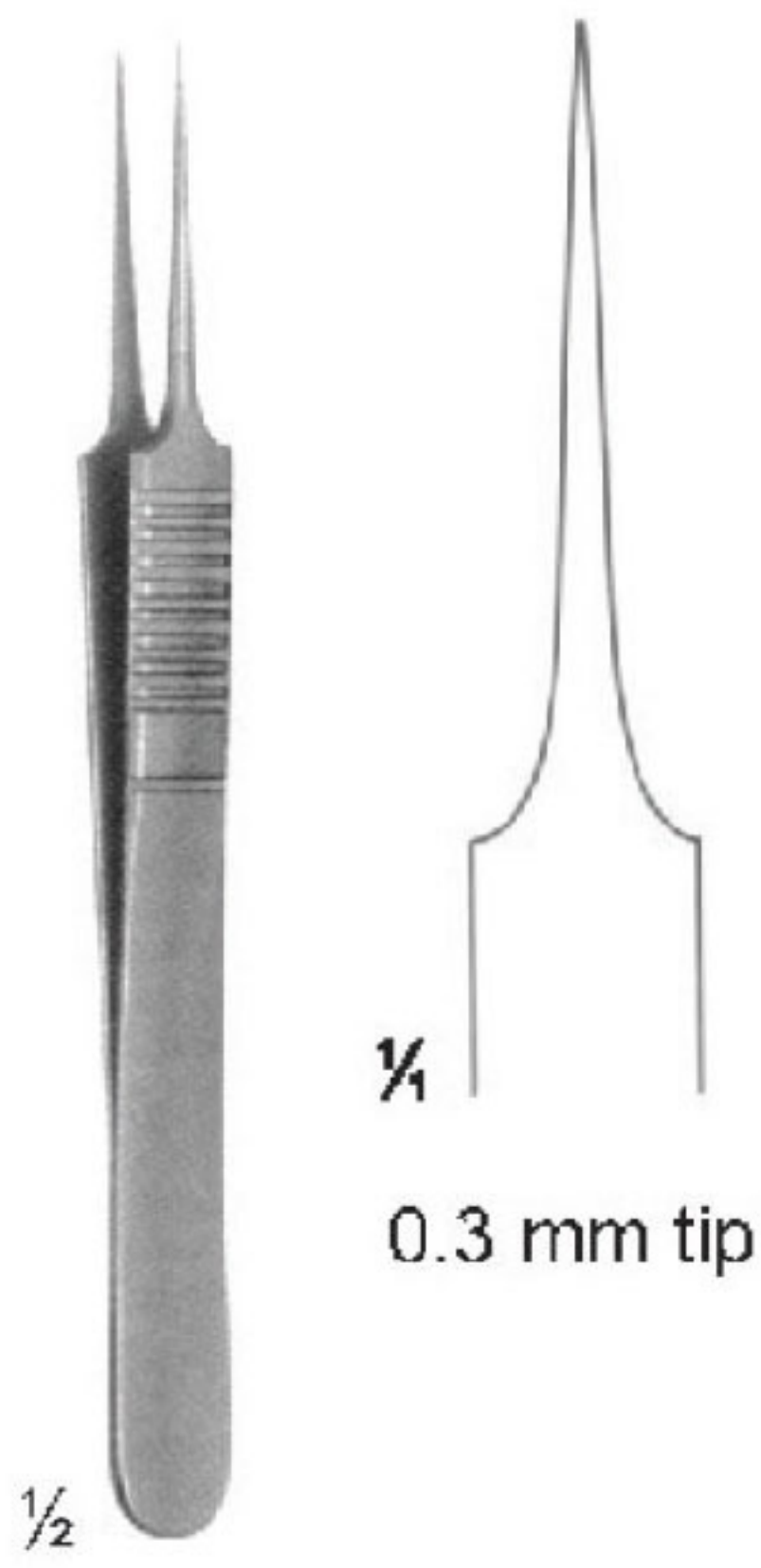
1/2
 OI 08-2145-11
 No. 5
 11 cm/4 1/2"



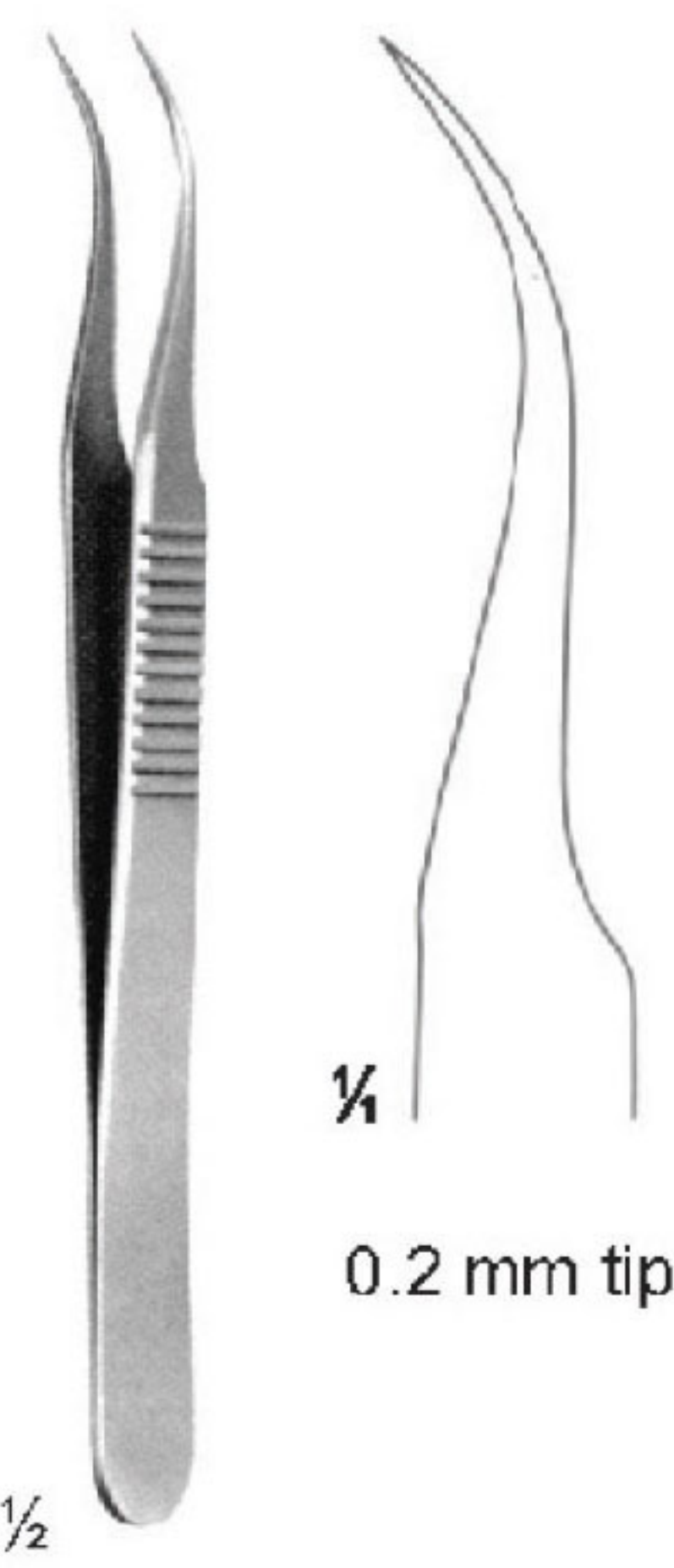
1/2
 OI 08-2146-11
 No. 7
 11.5 cm/4 1/2"



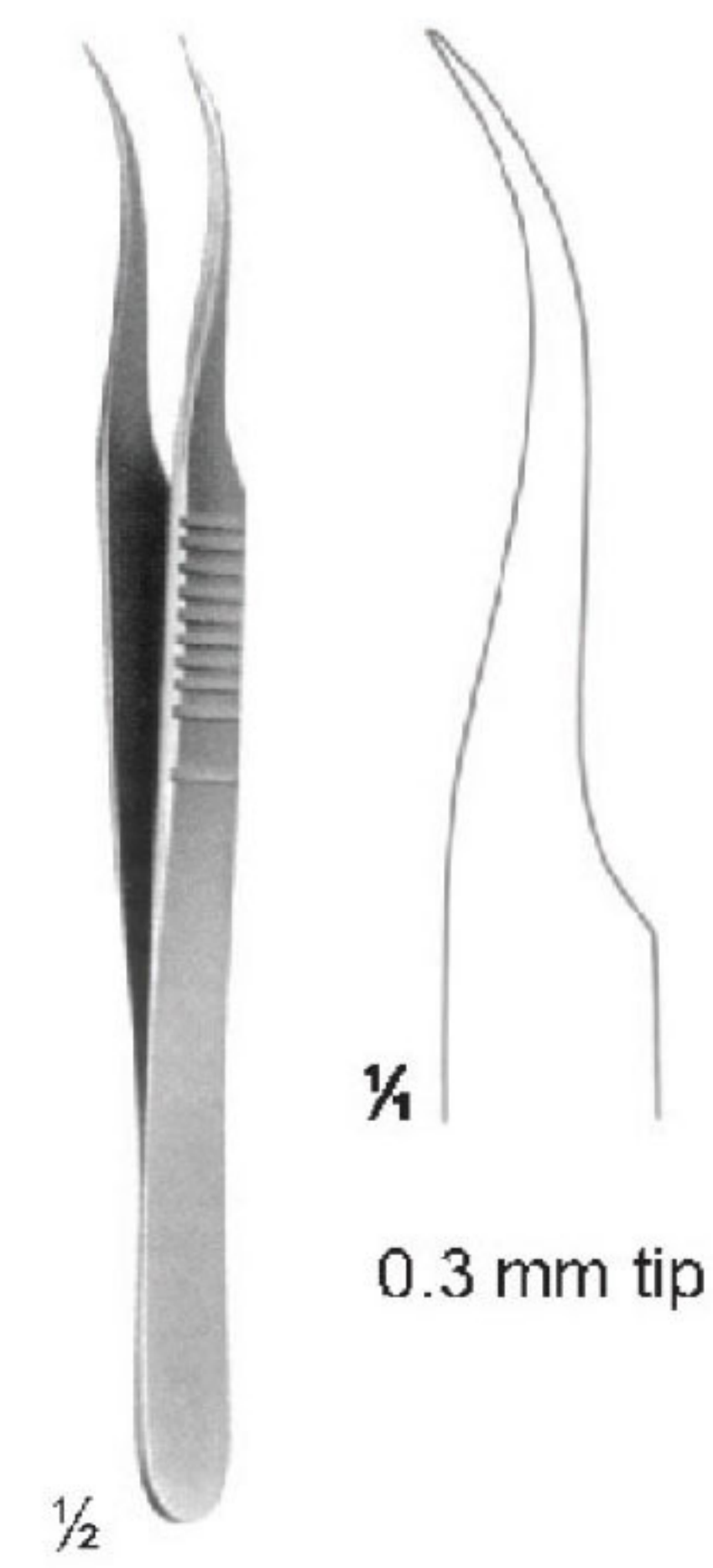
1/2
 OI 08-2147-10
 10.5 cm/4 1/8"



1/2
 OI 08-2148-10
 10.5 cm/4 1/8"



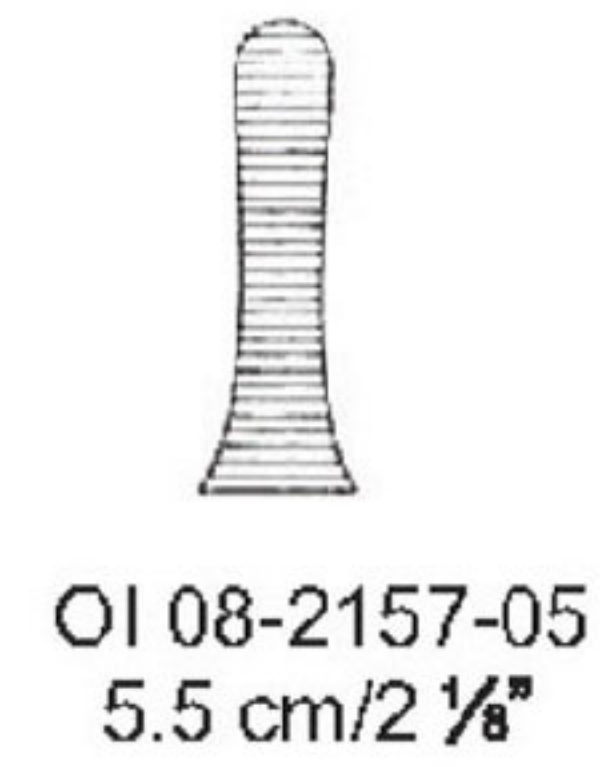
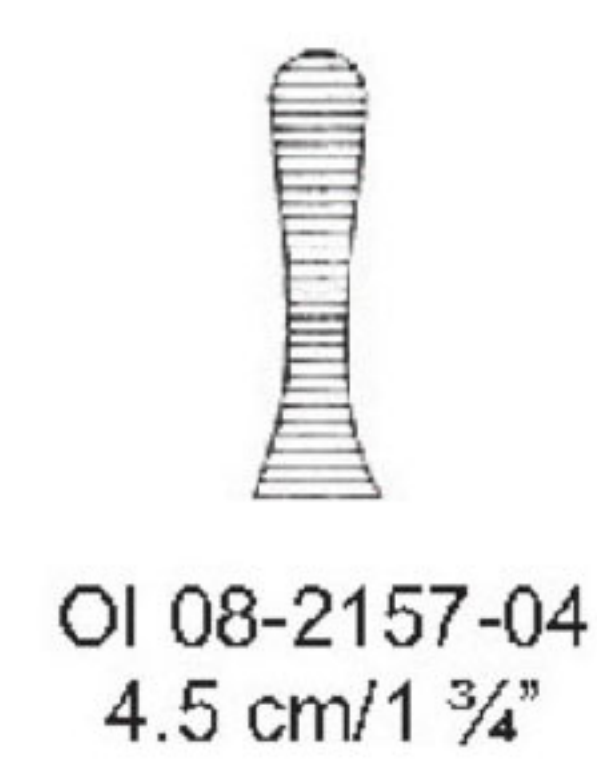
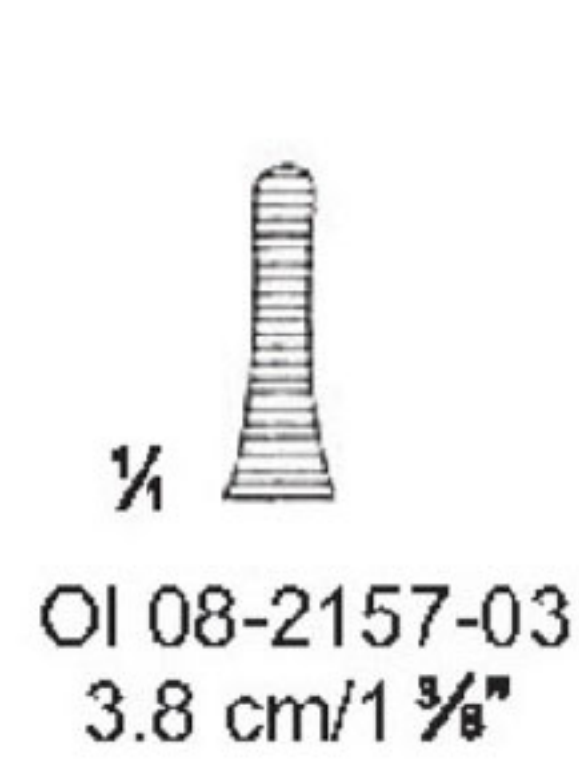
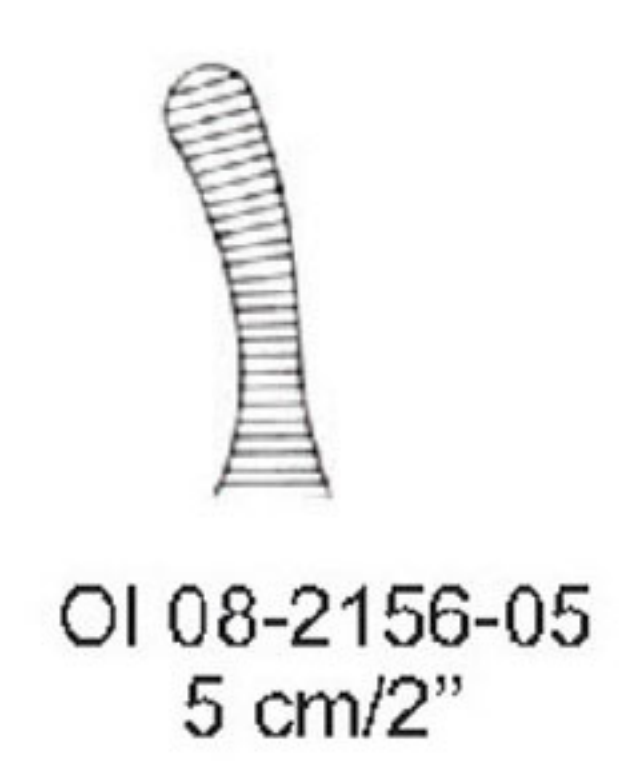
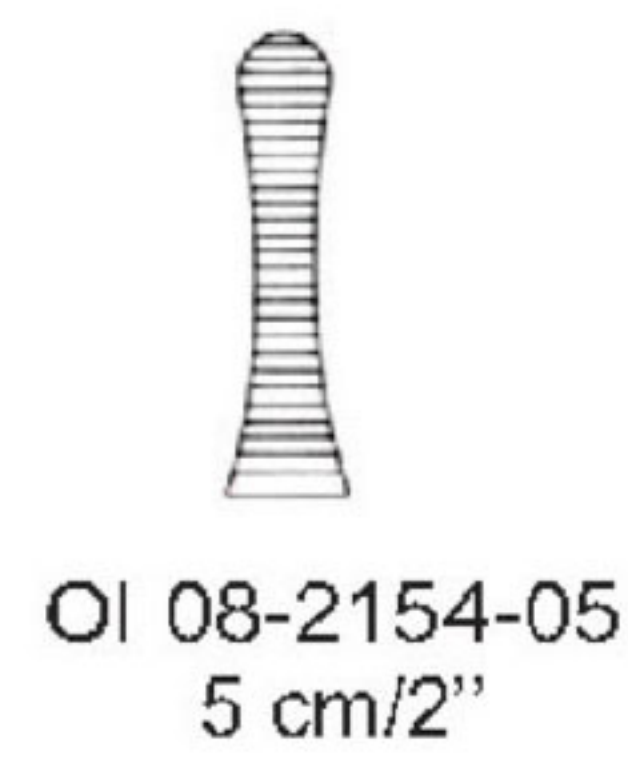
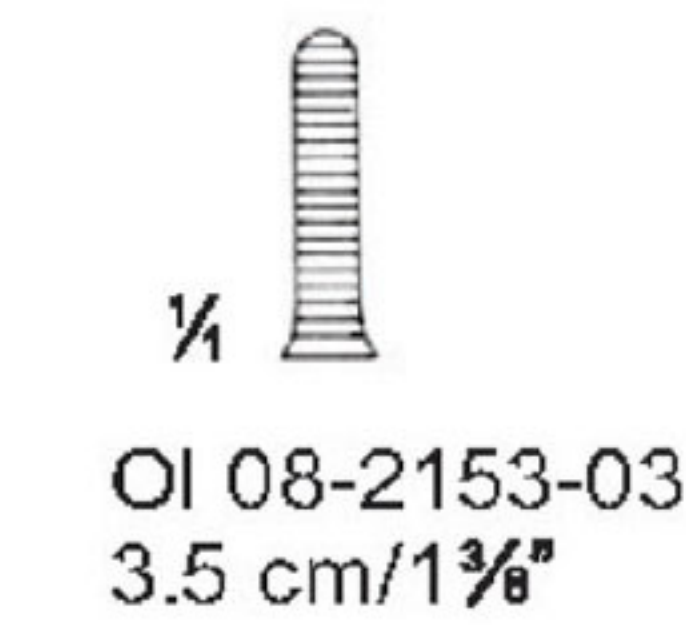
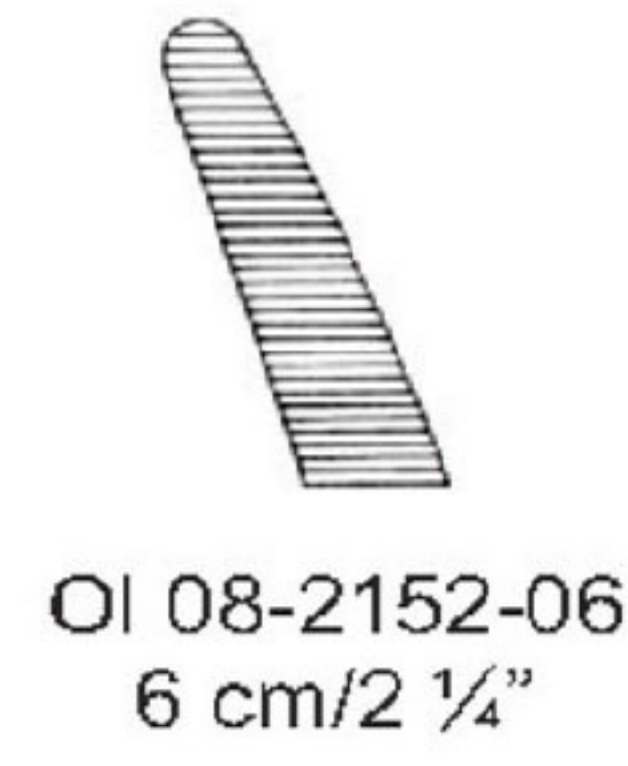
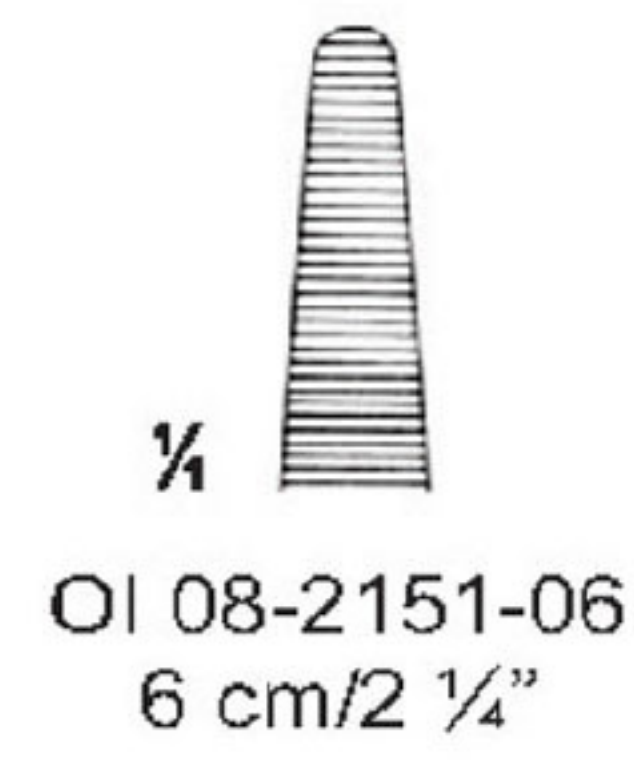
1/2
 OI 08-2149-11
 11.5 cm/4 1/2"



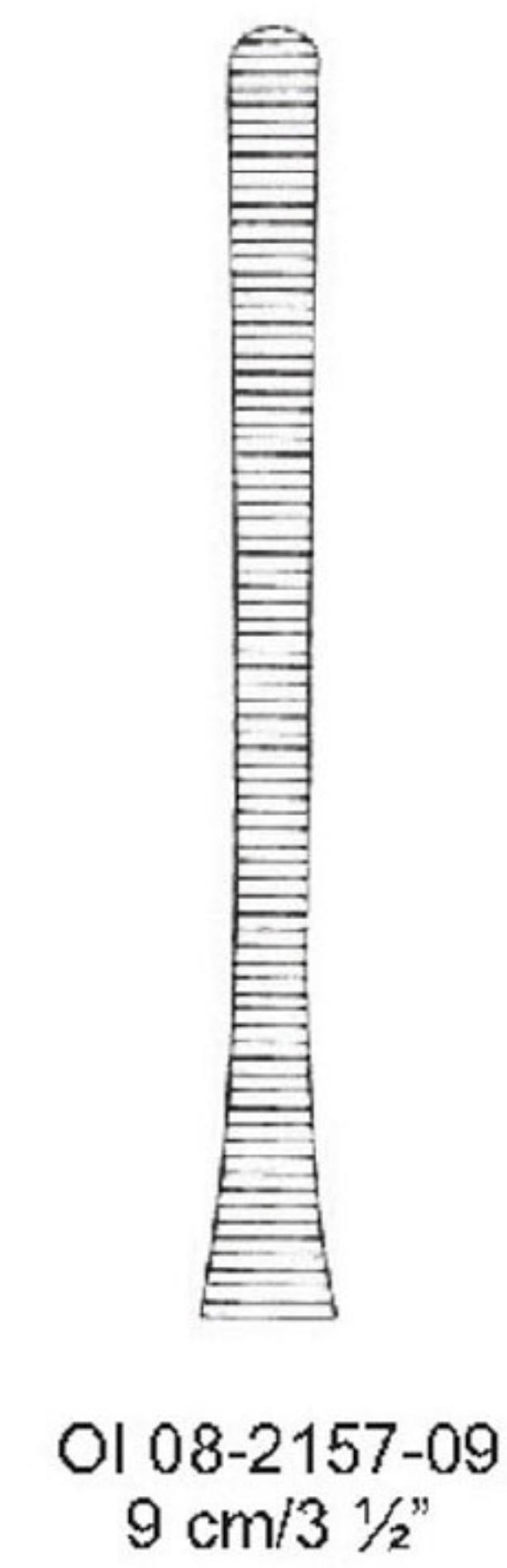
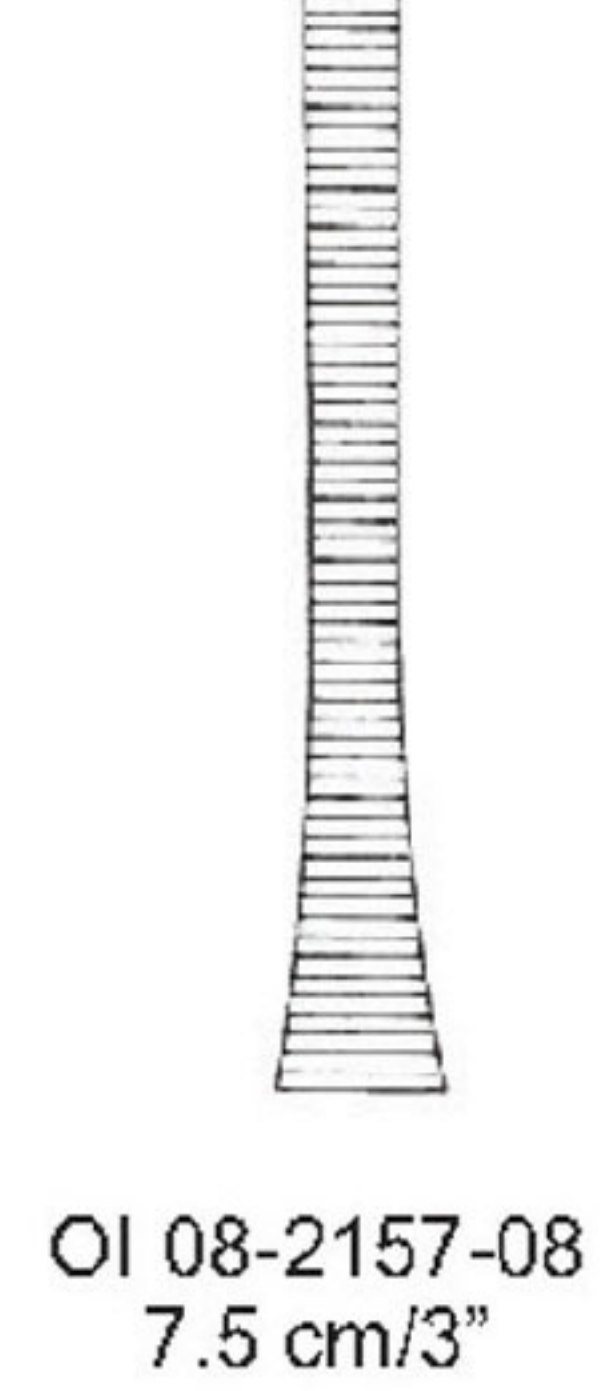
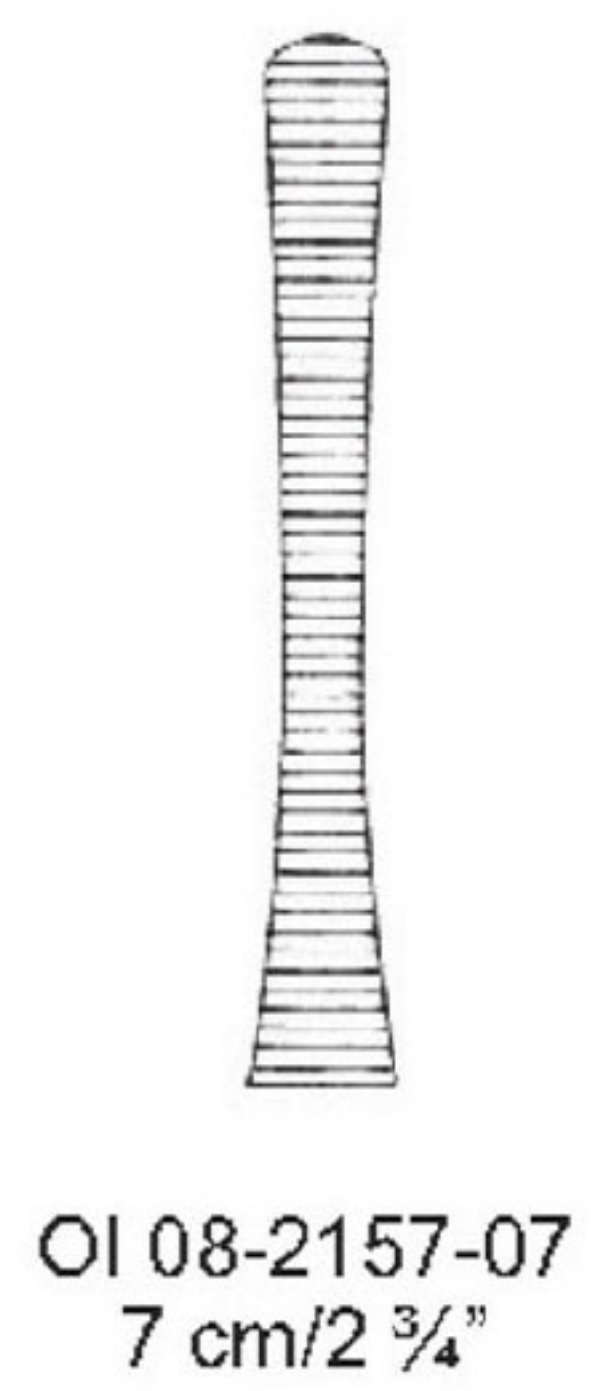
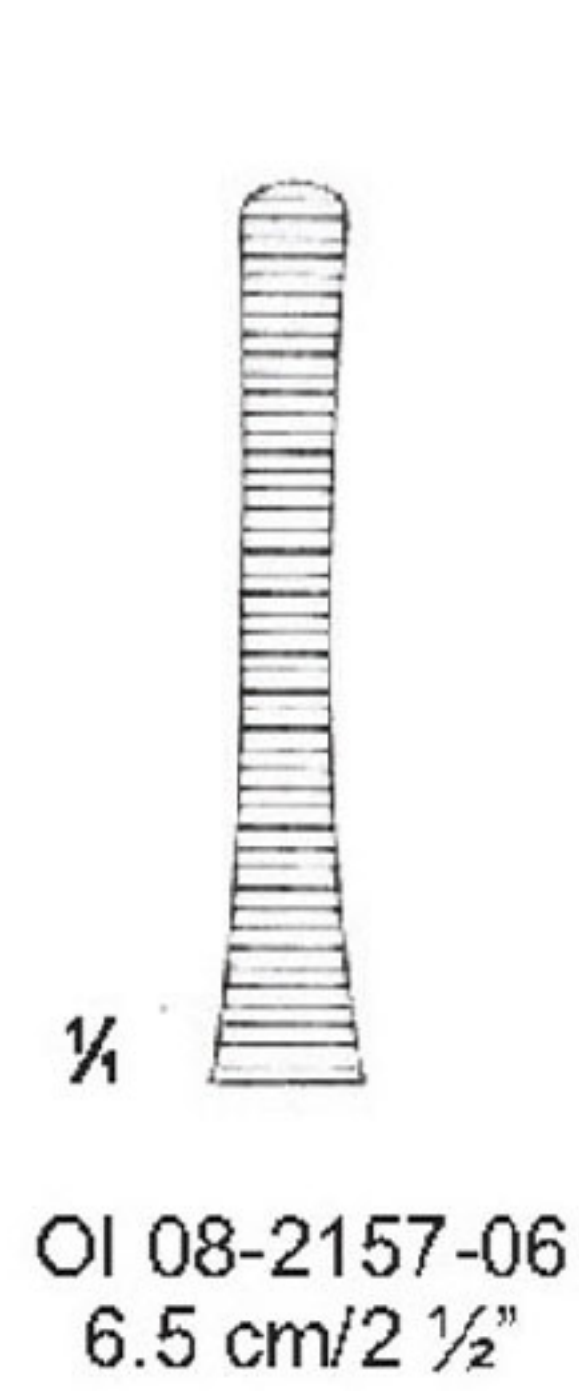
1/2
 OI 08-2150-11
 11.5 cm/4 1/2"

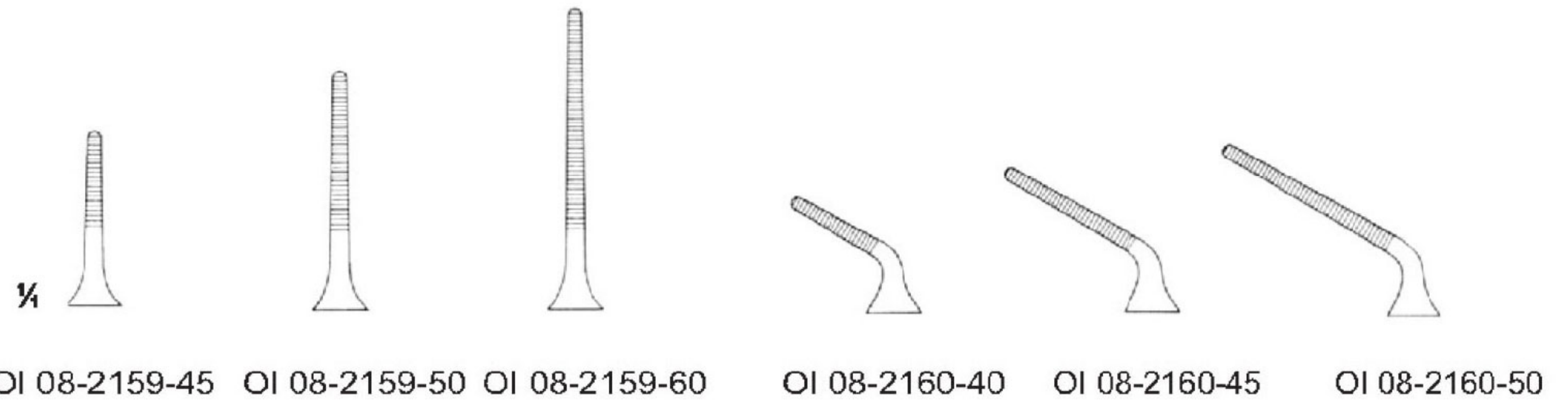
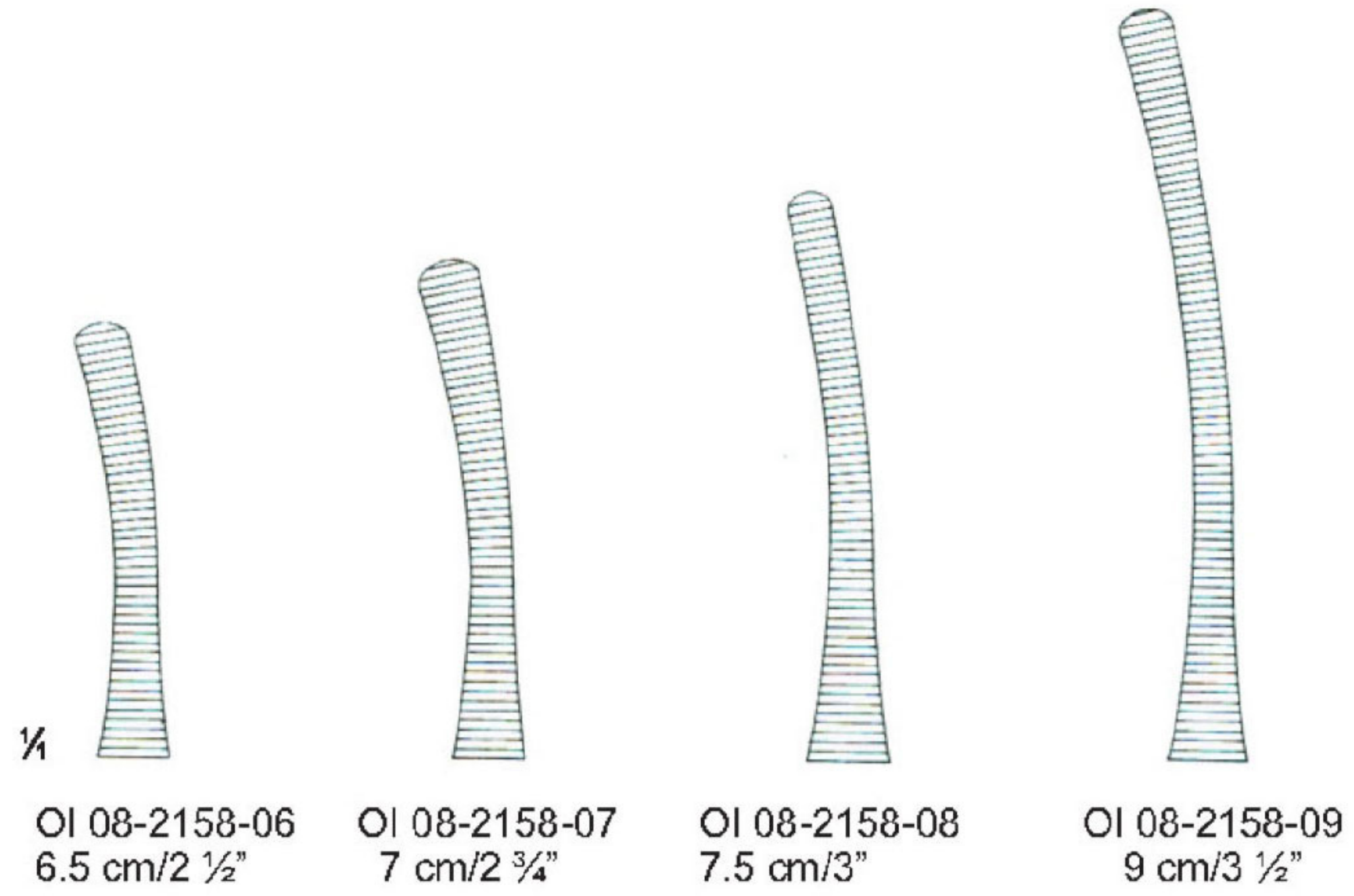
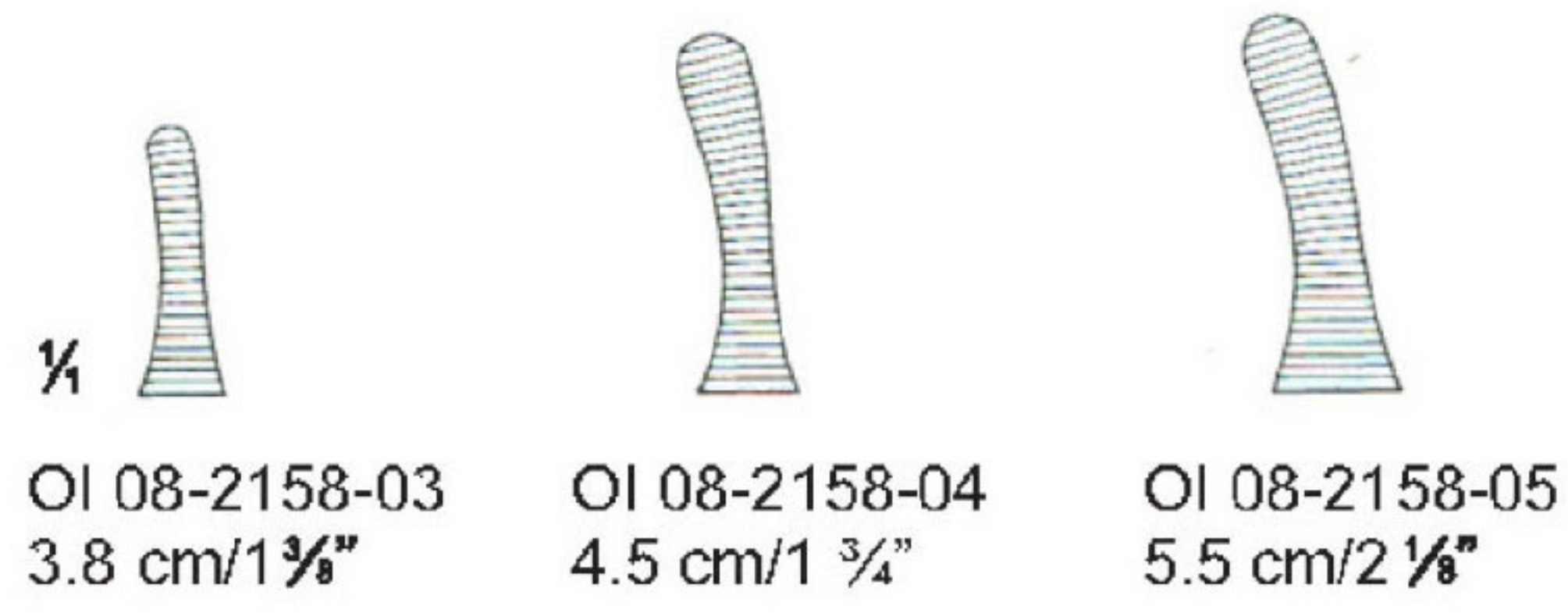


DIEFFENBACH



DIEFFENBACH

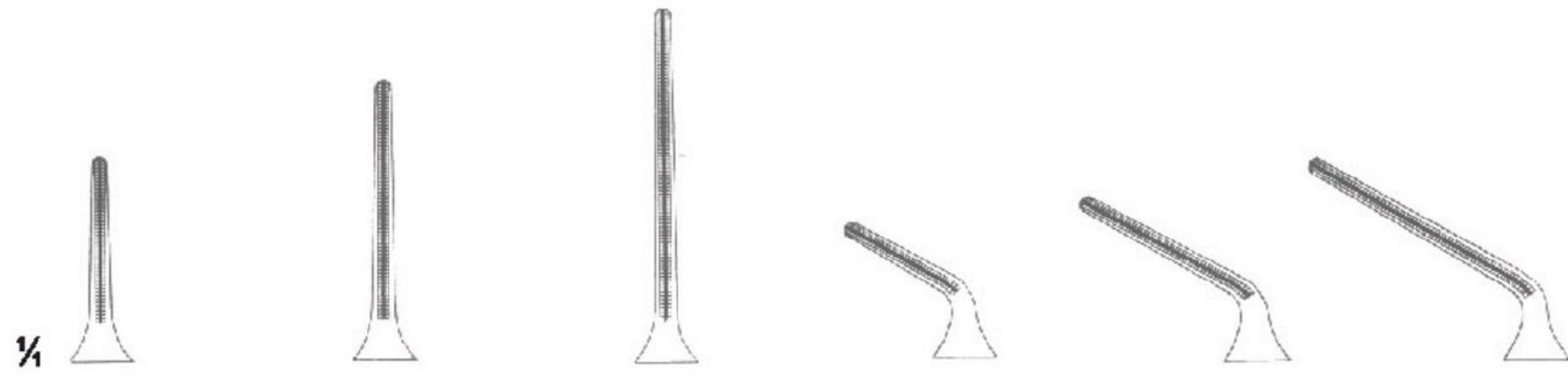
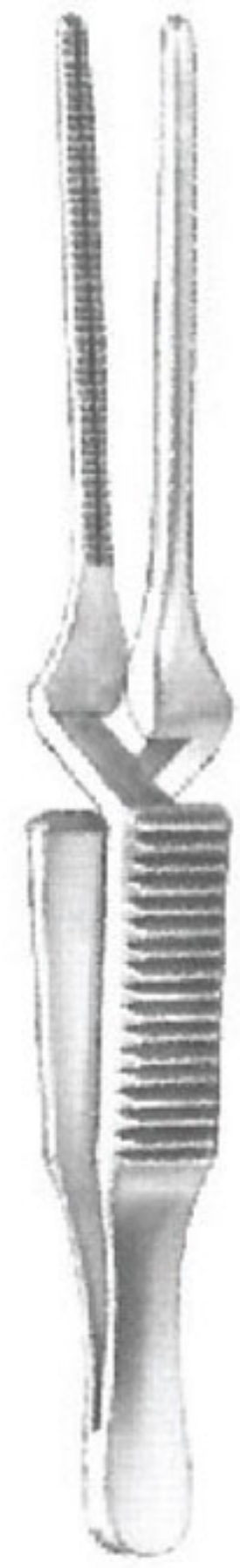




Length	45 mm	50 mm	60 mm	40 mm	45 mm	50 mm
Jaw Length	8 mm	12 mm	20 mm	8 mm	12 mm	20 mm
Closing Pressure	50 gr	50 gr	50 gr	50 gr	50 gr	50 gr
Weight	3 gr	3 gr	3 gr	3 gr	3 gr	3 gr



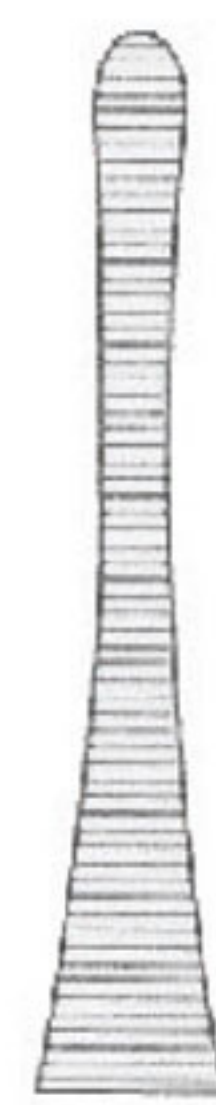
ATRAUMA



OI 08-2161-45 OI 08-2161-50 OI 08-2161-60 OI 08-2162-35 OI 08-2162-45 OI 08-2162-50

Length	45 mm	50 mm	60 mm	35 mm	45 mm	50 mm
Jaw Length	10 mm	14 mm	20 mm	10 mm	14 mm	20 mm
Closing Pressure	180 gr	180 gr	180 gr	180 gr	180 gr	180 gr
Weight	3 gr	3 gr	3 gr	3 gr	3 gr	3 gr

DE BAKEY-DIETRICH



JOHNS-HOPKINS
 OI 08-2163-05 5 cm/2"
 OI 08-2163-06 6.5 cm/2 1/2"
 OI 08-2163-07 7.5 cm/3"

JOHNS-HOPKINS
 OI 08-2164-05 5 cm/2"
 OI 08-2164-06 6.5 cm/2 1/2"
 OI 08-2164-07 7.5 cm/3"

HESS L
 OI 08-2165-20 20 mm
 OI 08-2165-30 30 mm





ATRAUMA



DEBAKEY-SATINSKY



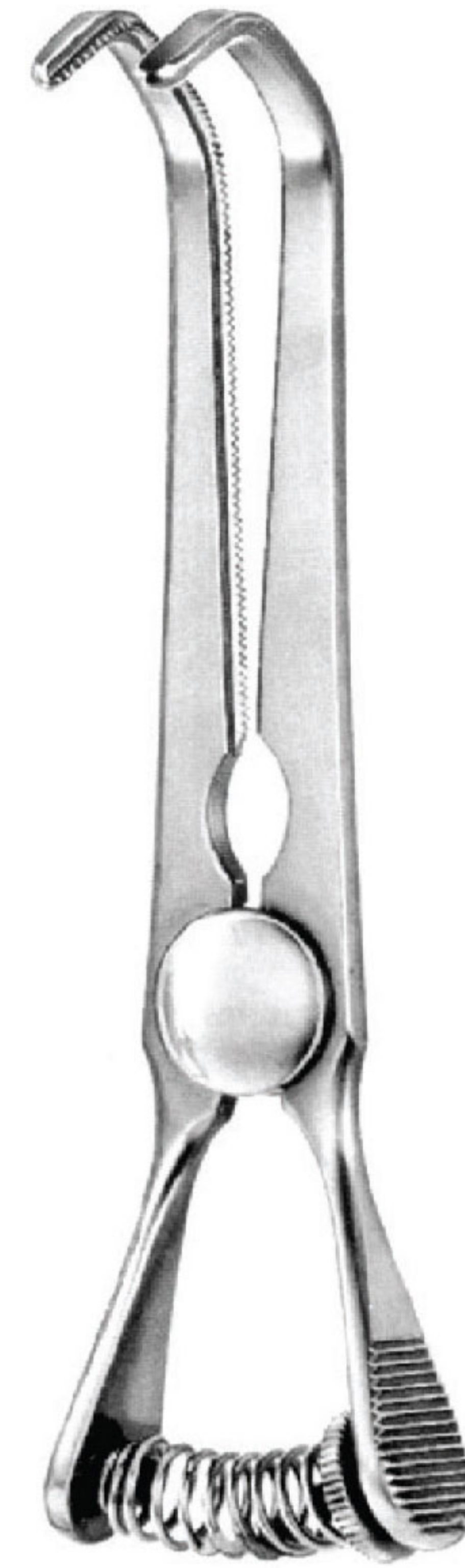
OI 08-2166-07
7 cm/2 3/4"



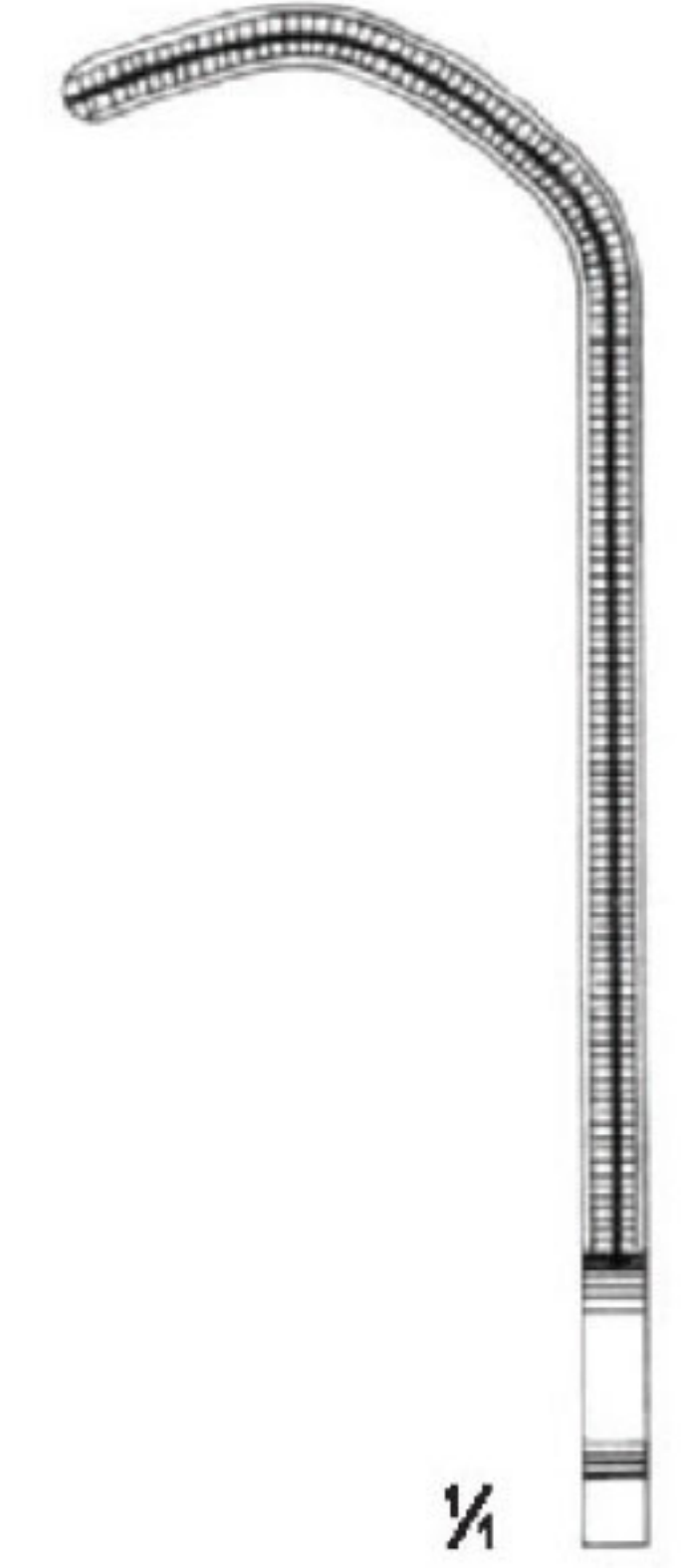
DEBAKEY-SATINSKY



OI 08-2167-09
9 cm/3 1/2"



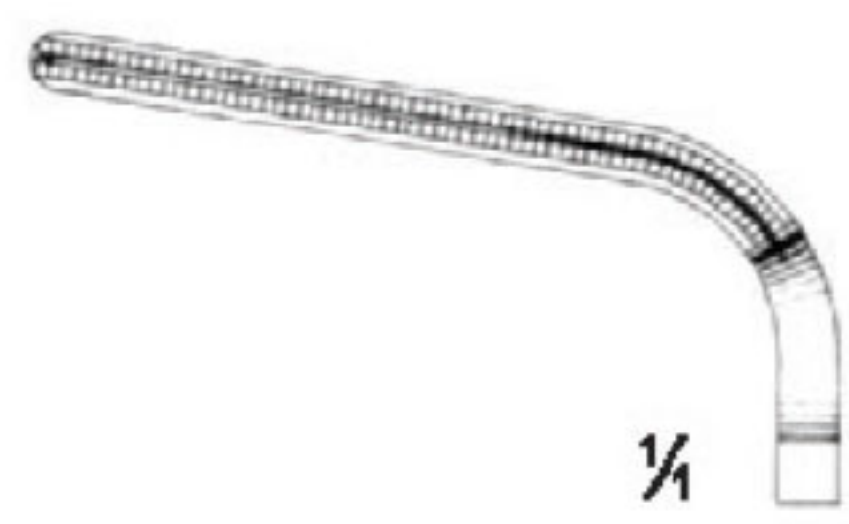
DEBAKEY-SATINSKY



OI 08-2168-10
10 cm/3 7/8"



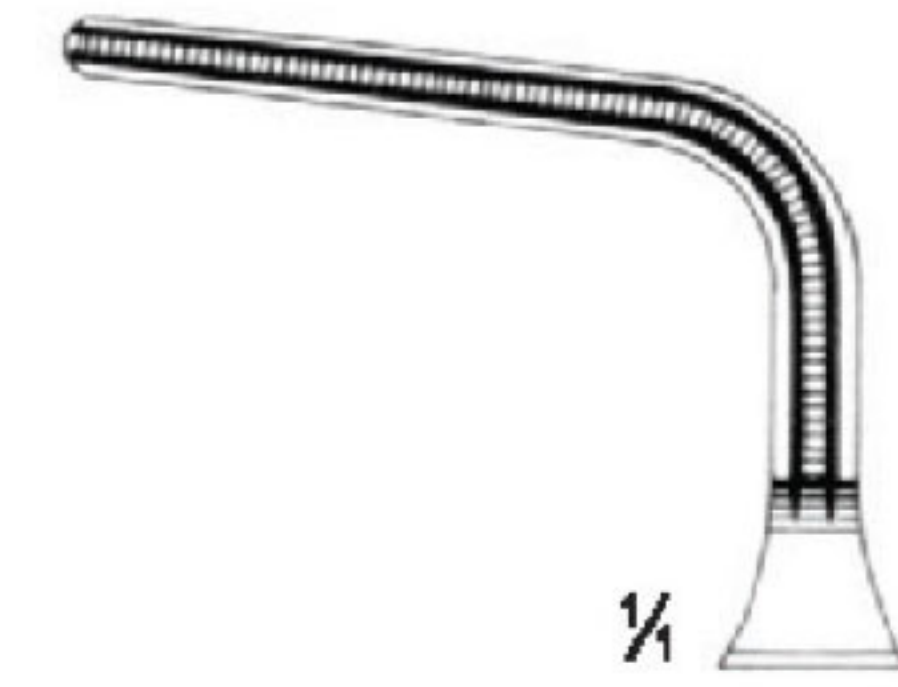
GLOVER



OI 08-2169-06
6 cm/2 1/4"



SANTULLI

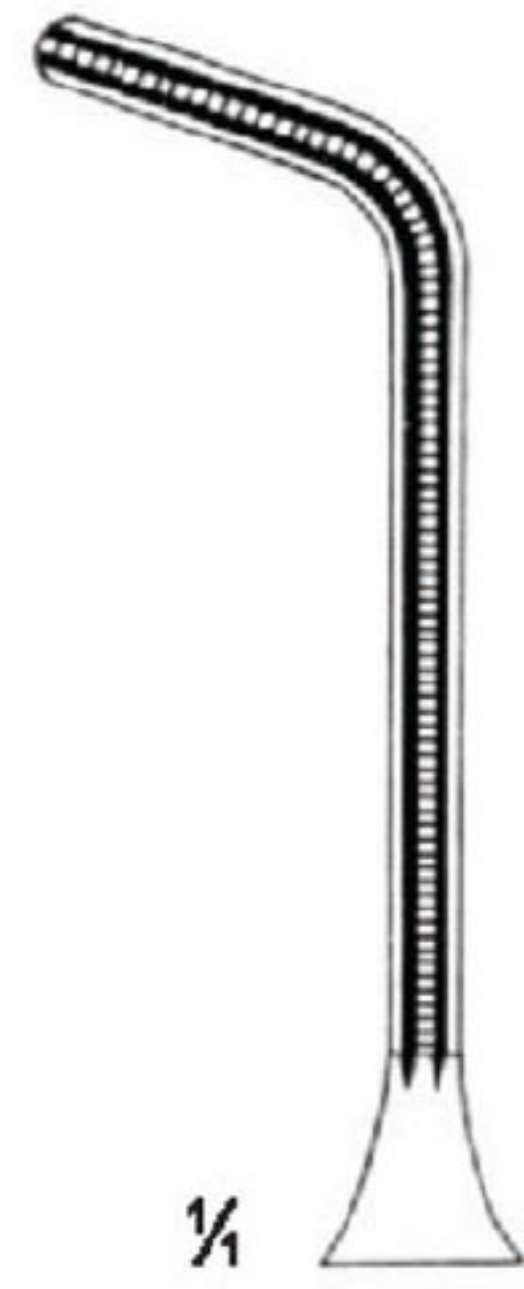


OI 08-2170-07
7 cm/2 3/4"

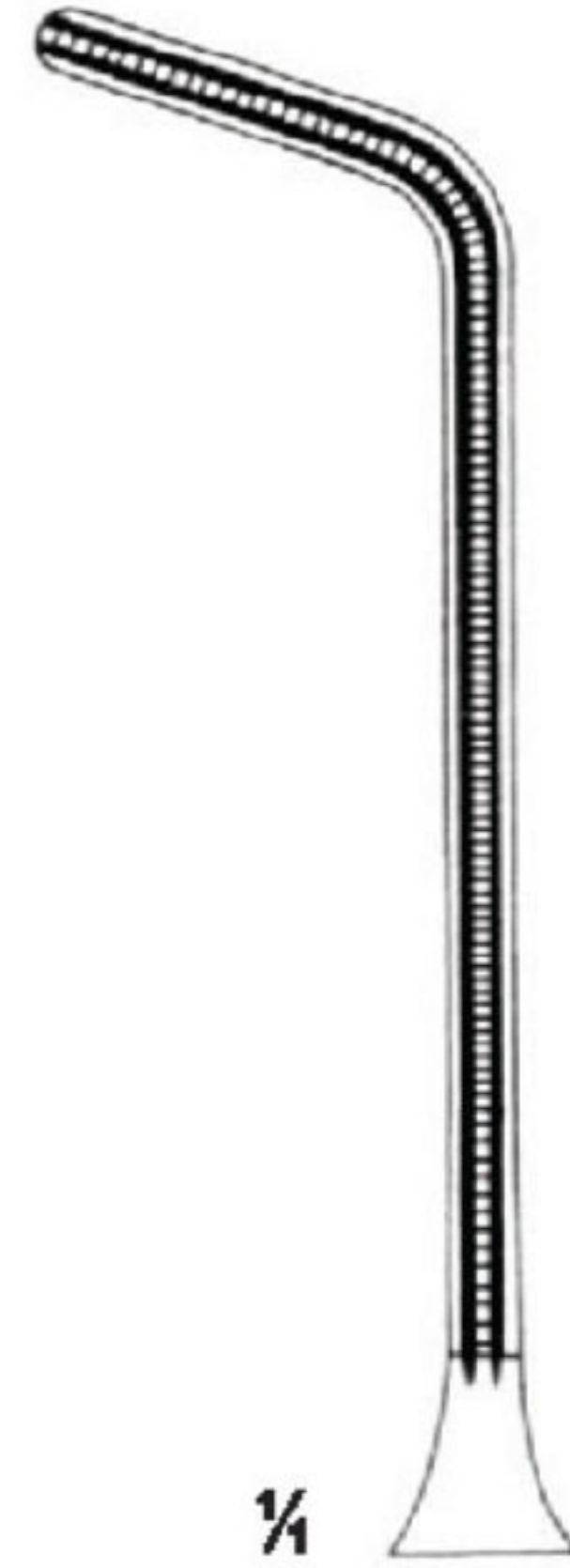
ATRAUMA



GREGORY SOFT
 Carotid Clamp



¼
 OI 08-2171-09
 9 cm/3 ½"



¼
 OI 08-2171-11
 11 cm/4 ¾"



GREGORY
 Carotid Clamp



¼
 OI 08-2172-10
 10.5 cm/4 ¼"
 Right



¼
 OI 08-2173-10
 10.5 cm/4 ¼"
 Left

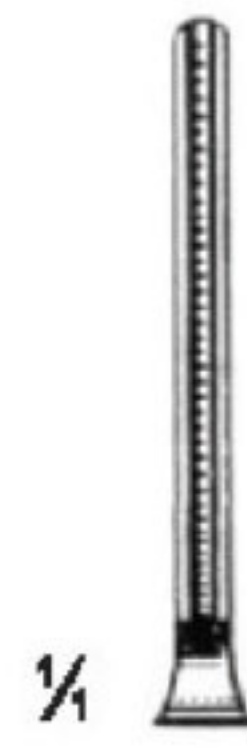




ATRAUMA



DEBAKEY



OI 08-2174-07
7.5 cm/3"



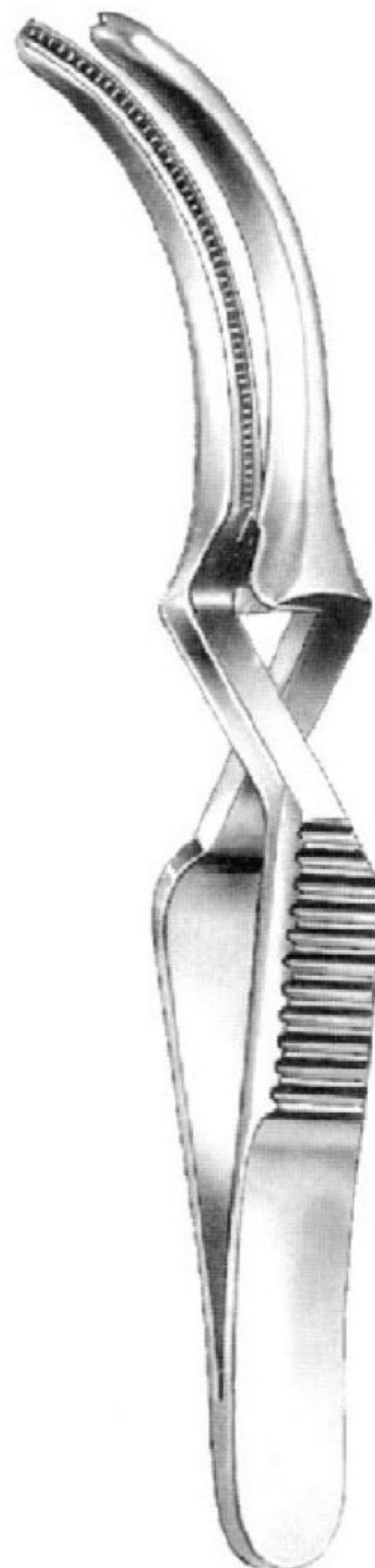
OI 08-2174-08
8.5 cm/3 3/8"



OI 08-2174-10
10 cm/3 7/8"



OI 08-2174-12
12 cm/4 3/4"



DEBAKEY



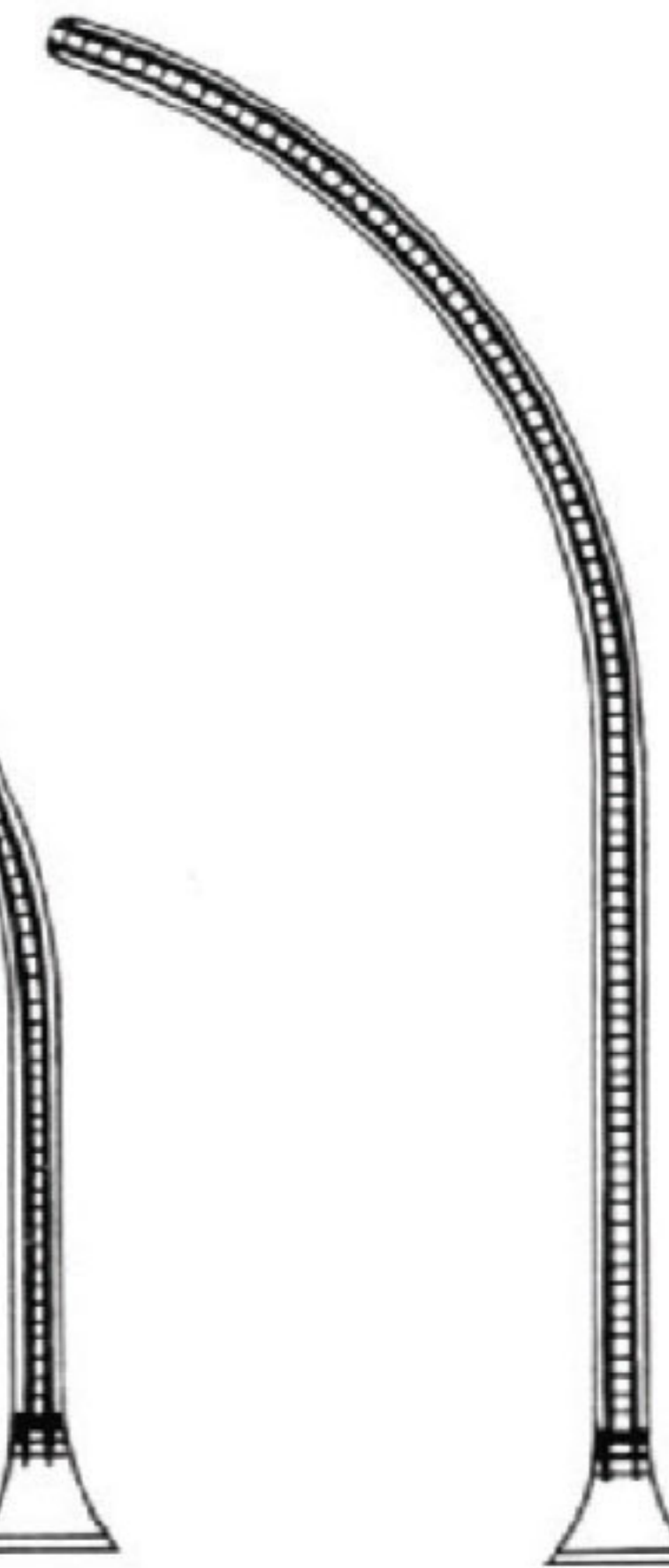
OI 08-2175-07
7.5 cm/3"



OI 08-2175-08
8.5 cm/3 3/8"

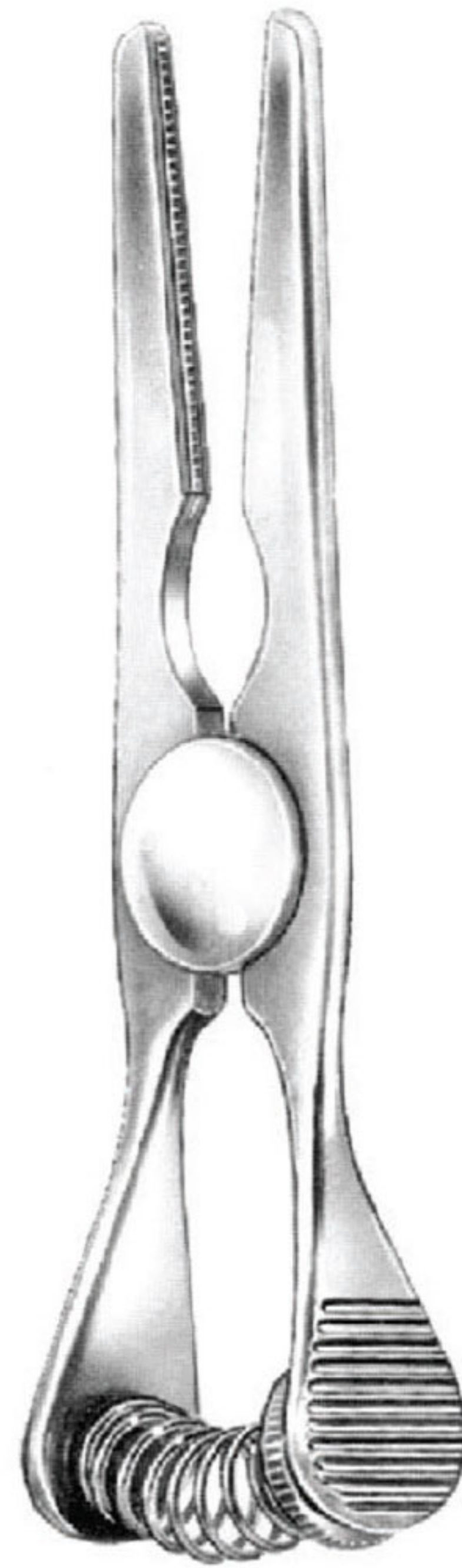


OI 08-2175-09
9.5 cm/3 7/8"



OI 08-2175-11
11 cm/4 3/8"

ATRAUMA



GLOVER



OI 08-2176-07
7 cm/2 ¾"



OI 08-2176-08
7.5 cm/3"



OI 08-2176-09
9 cm/3 ½"



OI 08-2176-11
11 cm/4 ¾"



GLOVER



OI 08-2177-06
6.5 cm/2 ½"



OI 08-2177-07
7 cm/2 ¾"

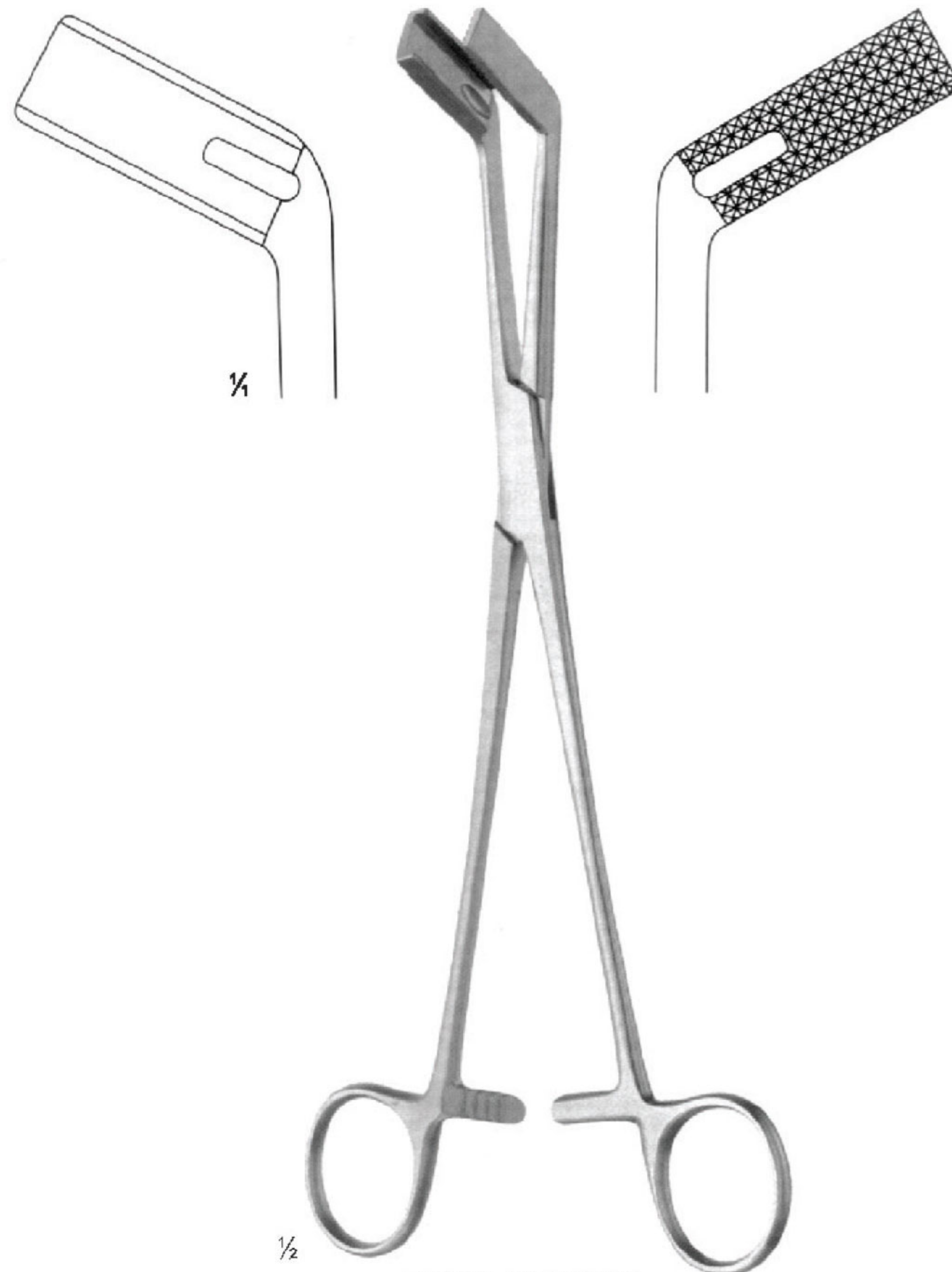


OI 08-2177-08
8.5 cm/3 ¾"



OI 08-2177-10
10.5 cm/4 ¼"

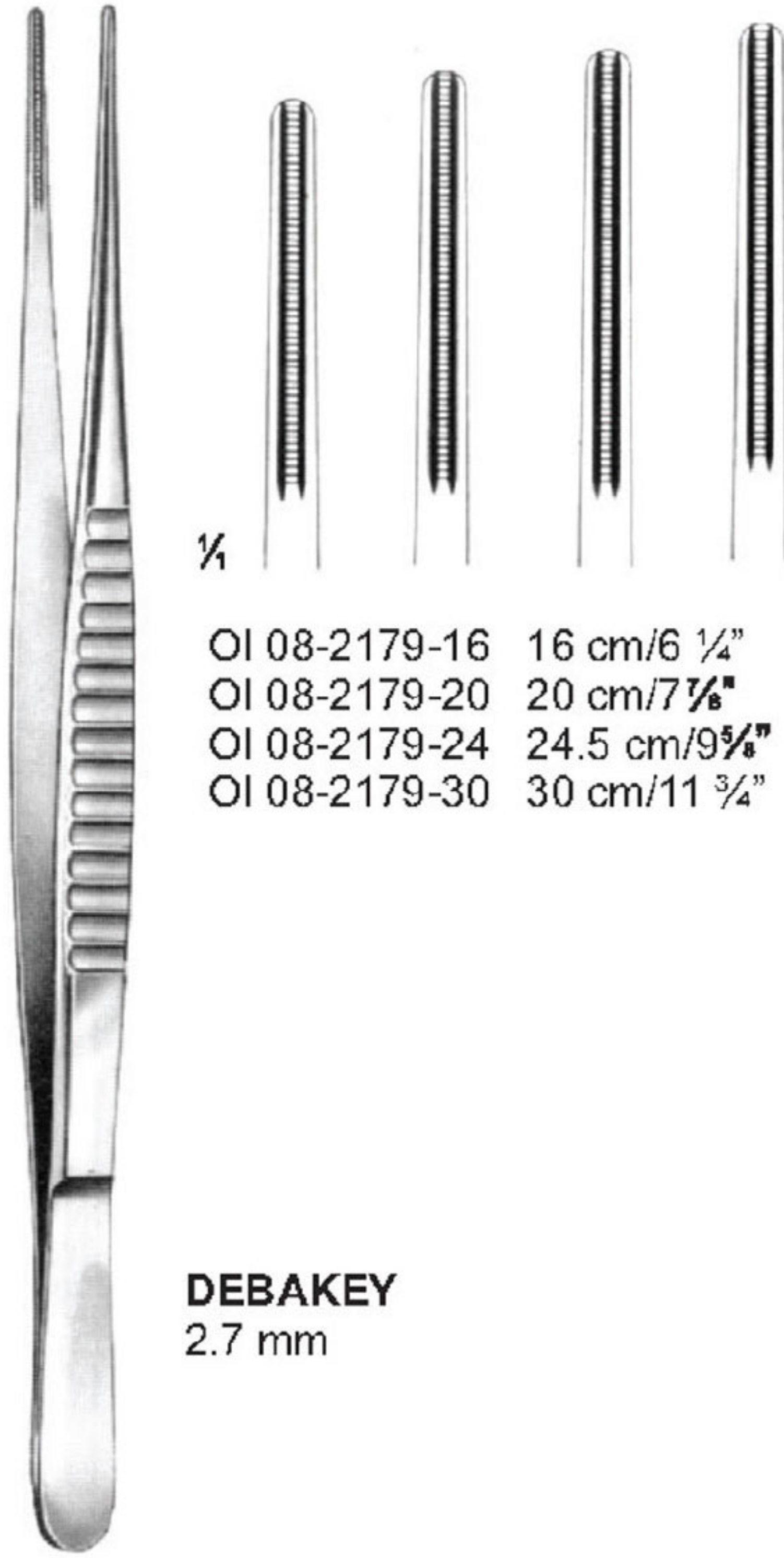



 $\frac{1}{2}$

JOHNS-HOPKINS
 OI 08-2178-24
 24.5 cm/9 $\frac{5}{8}$ "

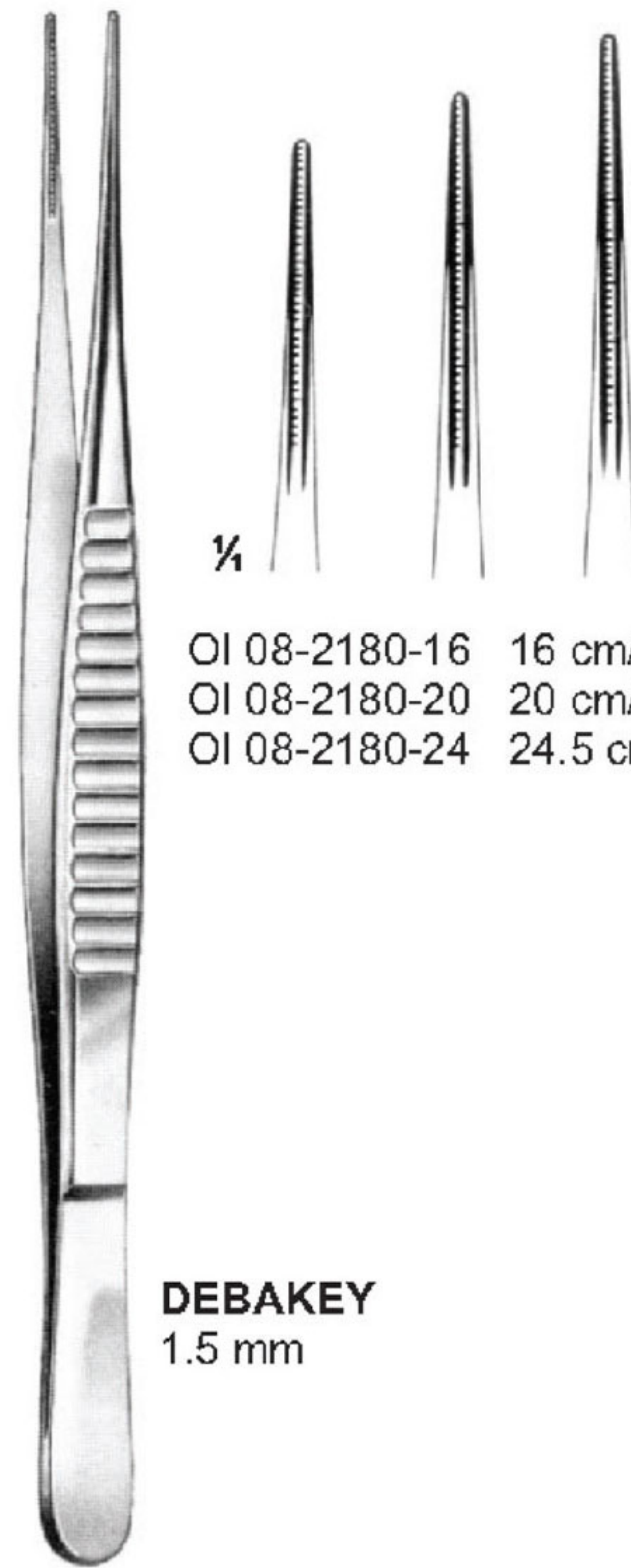
Applying forceps for Johns-Hopkins
 and DeBakey Bulldog clamps

ATRAUMA



- ¼
- OI 08-2179-16 16 cm/6 ¼"
 - OI 08-2179-20 20 cm/7 ⅞"
 - OI 08-2179-24 24.5 cm/9 ⅝"
 - OI 08-2179-30 30 cm/11 ¾"

DEBAKEY
2.7 mm



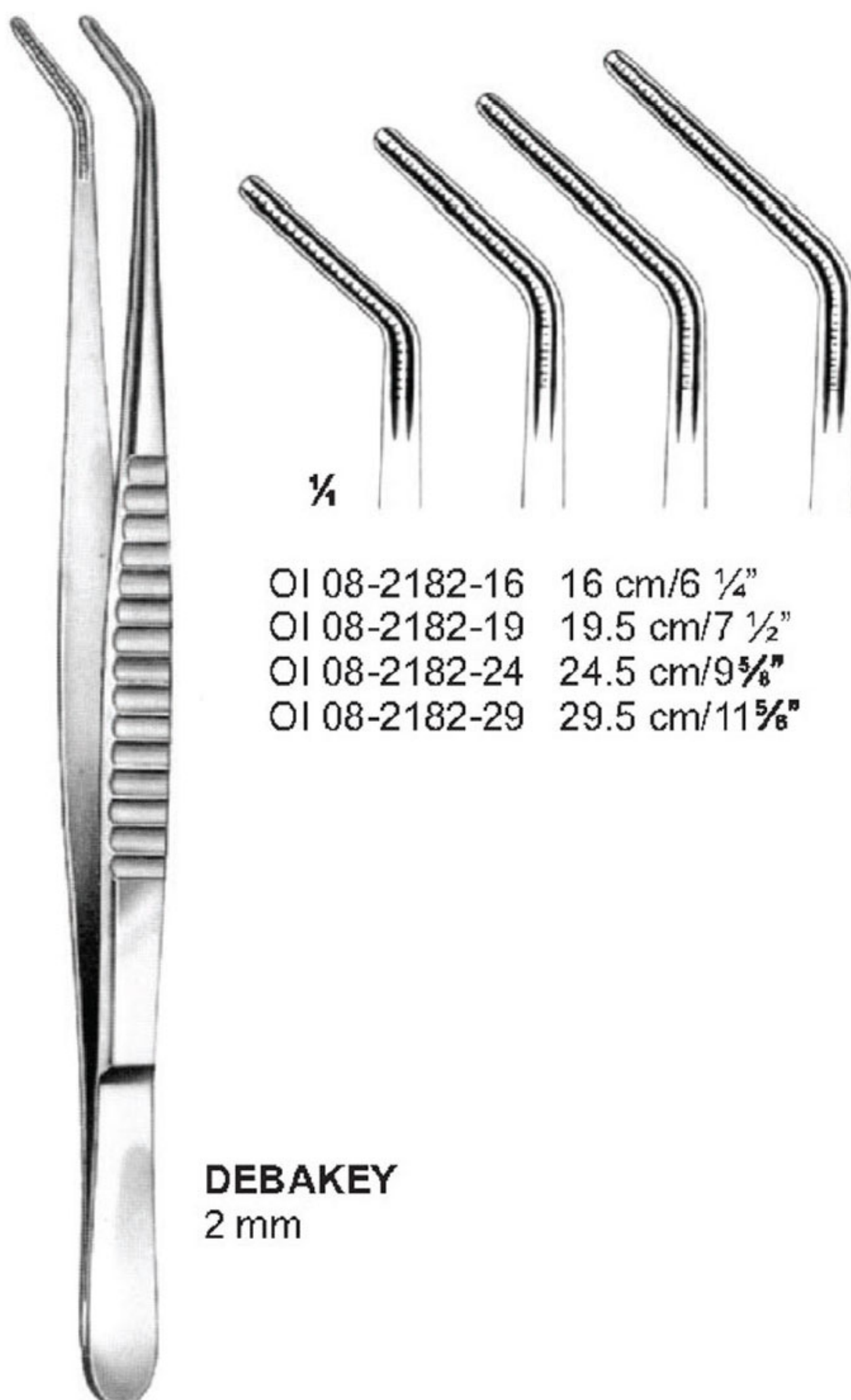
- ¼
- OI 08-2180-16 16 cm/6 ¼"
 - OI 08-2180-20 20 cm/7 ⅞"
 - OI 08-2180-24 24.5 cm/9 ⅝"

DEBAKEY
1.5 mm



- ¼
- OI 08-2181-16 16 cm/6 ¼"
 - OI 08-2181-20 20 cm/7 ⅞"
 - OI 08-2181-24 24.5 cm/9 ⅝"
 - OI 08-2181-30 30 cm/11 ¾"

DEBAKEY
2 mm



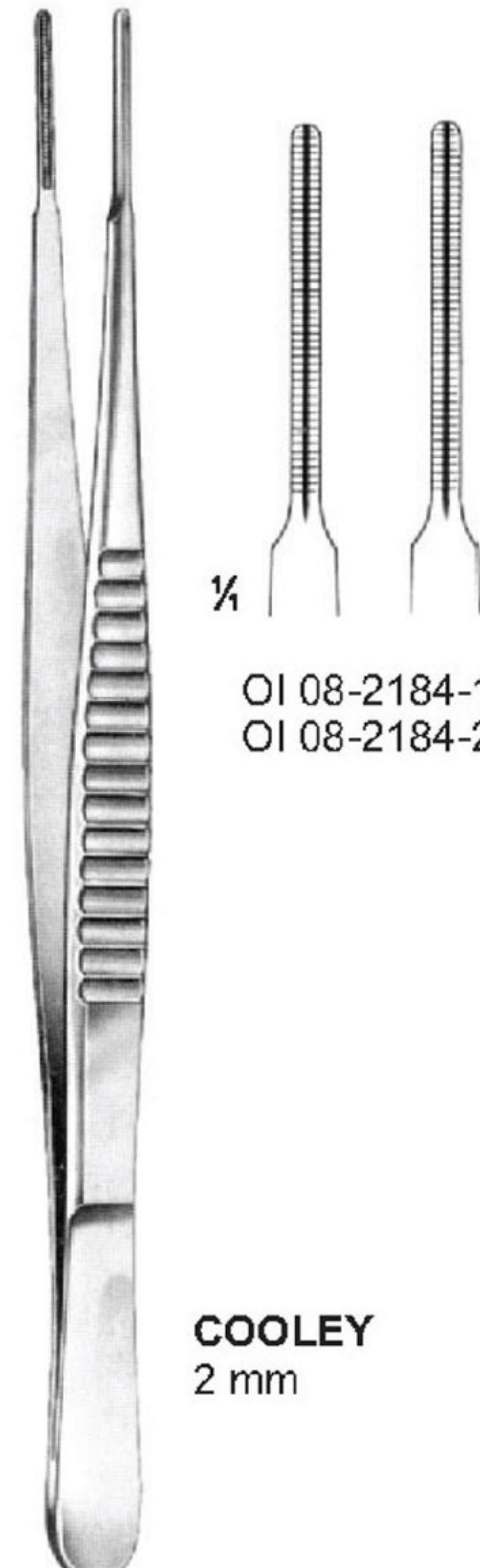
- ¼
- OI 08-2182-16 16 cm/6 ¼"
 - OI 08-2182-19 19.5 cm/7 ½"
 - OI 08-2182-24 24.5 cm/9 ⅝"
 - OI 08-2182-29 29.5 cm/11 ⅝"

DEBAKEY
2 mm



- ¼
- OI 08-2183-16 16 cm/6 ¼"
 - OI 08-2183-20 20 cm/7 ⅞"
 - OI 08-2183-24 24.5 cm/9 ⅝"
 - OI 08-2183-30 30 cm/11 ¾"

DEBAKEY
3.5 mm



- ¼
- OI 08-2184-16 16 cm/6 ¼"
 - OI 08-2184-20 20 cm/7 ⅞"

COOLEY
2 mm

