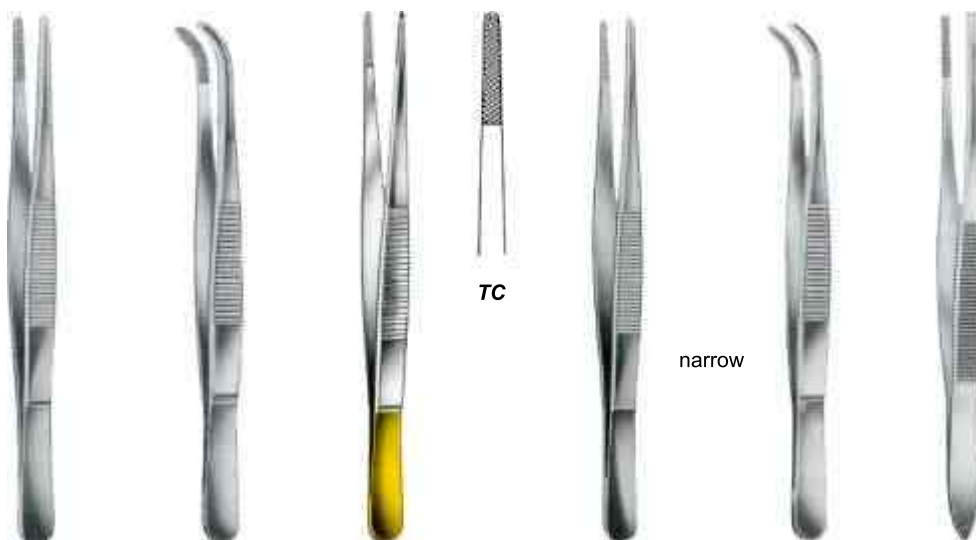
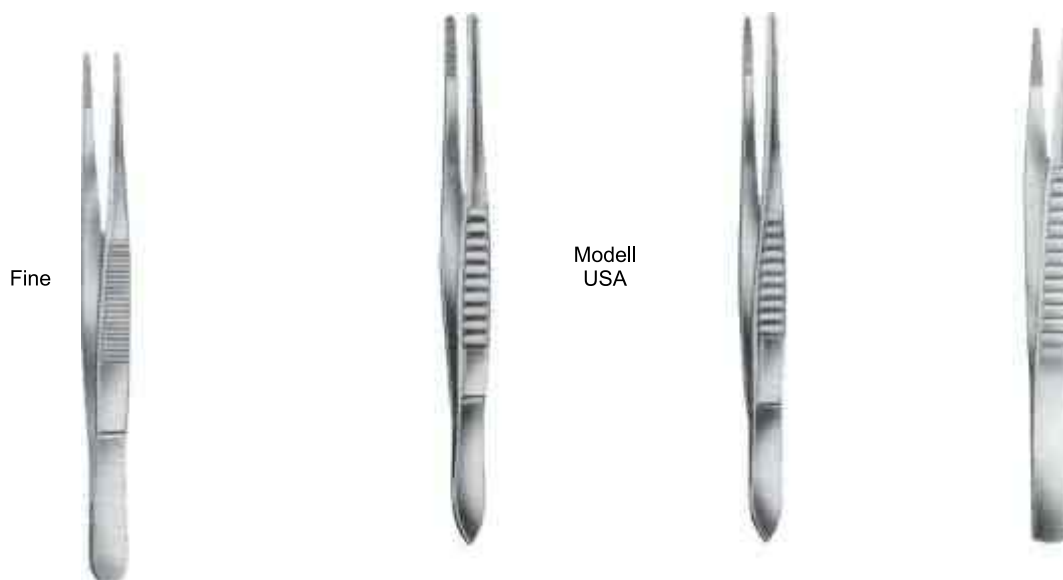
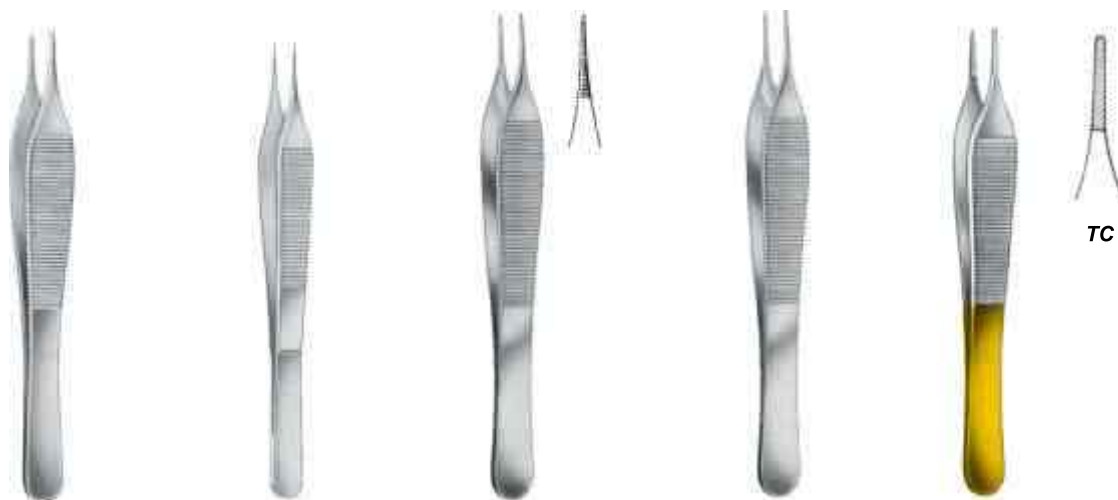




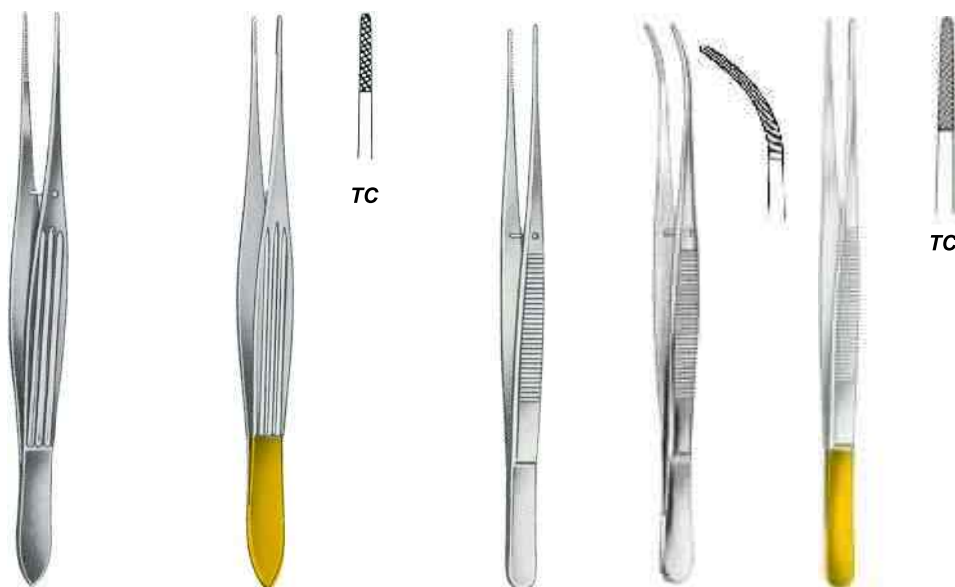
cm	in	Standard	Standard	Standard			Stille
10.5	4 1/4"	55-001-10					
11.5	4 1/2"	55-001-11	55-002-11		55-004-11	55-005-11	
13.0	5"	55-001-13	55-002-13		55-004-13	55-005-13	55-006-13
14.5	5 3/4"	55-001-14	55-002-14	55-003-14	55-004-14	55-005-14	
15.0	6"	55-001-15					55-006-15
16.0	6 1/4"	55-001-16	55-002-16	55-003-16	55-004-16	55-005-16	
17.0	6 3/4"						55-006-17
18.0	7"	55-001-18	55-002-18	55-003-18	55-004-18	55-005-18	
20.0	8"	55-001-20	55-002-20	55-003-20	55-004-20	55-005-20	55-006-20
25.0	10"	55-001-25	55-002-25	55-003-25	55-004-25	55-005-25	
30.0	12"	55-001-30	55-002-30		55-004-30	55-005-30	



cm	in	Standard	Narrow	Engl. Modell
11.5	4 1/2"	55-007-11		
12.0	4 3/4"		55-008-12	
13.0	5"	55-007-13	55-008-13	55-010-13
14.5	5 3/4"	55-007-14	55-008-14	55-010-14
15.0	6"	55-007-15	55-008-15	55-010-15
16.0	6 1/4"	55-007-16		
18.0	7"	55-007-18		
20.0	8"	55-007-20		
21.0	8 1/4"		55-008-21	
25.0	10"		55-008-25	
30.0	12"		55-008-30	



cm	in	Ewald	Jacobson-Adson	Micro-Adson	Adson-Standard	Adson
12.0	4 $\frac{3}{4}$ "	55-011-12	55-012-12	55-013-12	55-014-12	55-015-12
15.5	6"	55-011-15	55-012-15	55-013-15	55-014-15	55-015-15



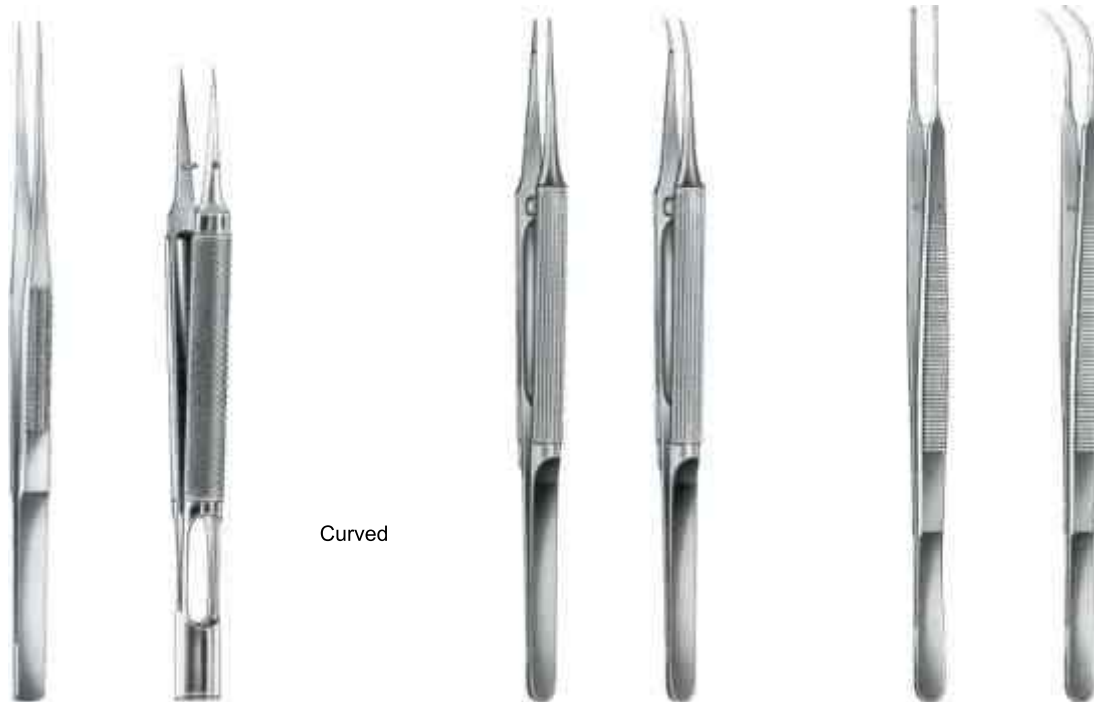
cm	in	McIndoe	McIndoe	Semken	Semken	Semken
12.0	4 $\frac{3}{4}$ "			55-018-12	55-019-12	55-020-12
15.0	6"	55-016-15	55-017-15	55-018-15	55-019-15	55-020-15



Taylor
55-021-17 55-022-17 55-023-17 55-024-17 55-025-17
17.5cm/7"



		Waugh			Bonney	Brophy	Brophy
cm	in	55-026-15					
15.0	6"						
18.0	7"	55-026-18	55-027-18		55-029-18		
20.0	8"	55-026-20	55-027-20	55-028-20		55-030-18	55-031-18



cm	in						
12.0	4¾"			55-035-12	55-036-12		
13.0	5"	55-033-13	55-034-13				
15.0	6"	55-032-15		55-035-15	55-036-15		
17.5	7"					55-037-17	55-038-17
18.0	7"	55-032-18		55-035-18	55-036-18		

Micro Tubal Forceps



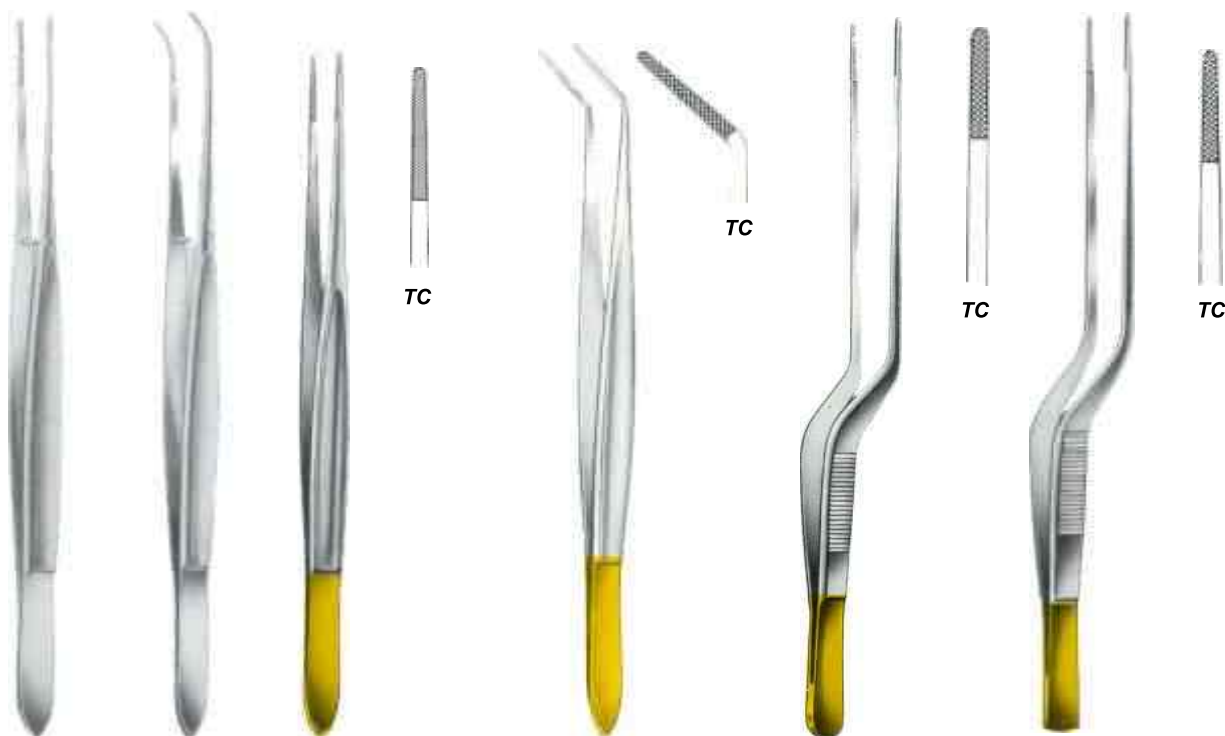
Austin
55-039-14
14cm/5½"



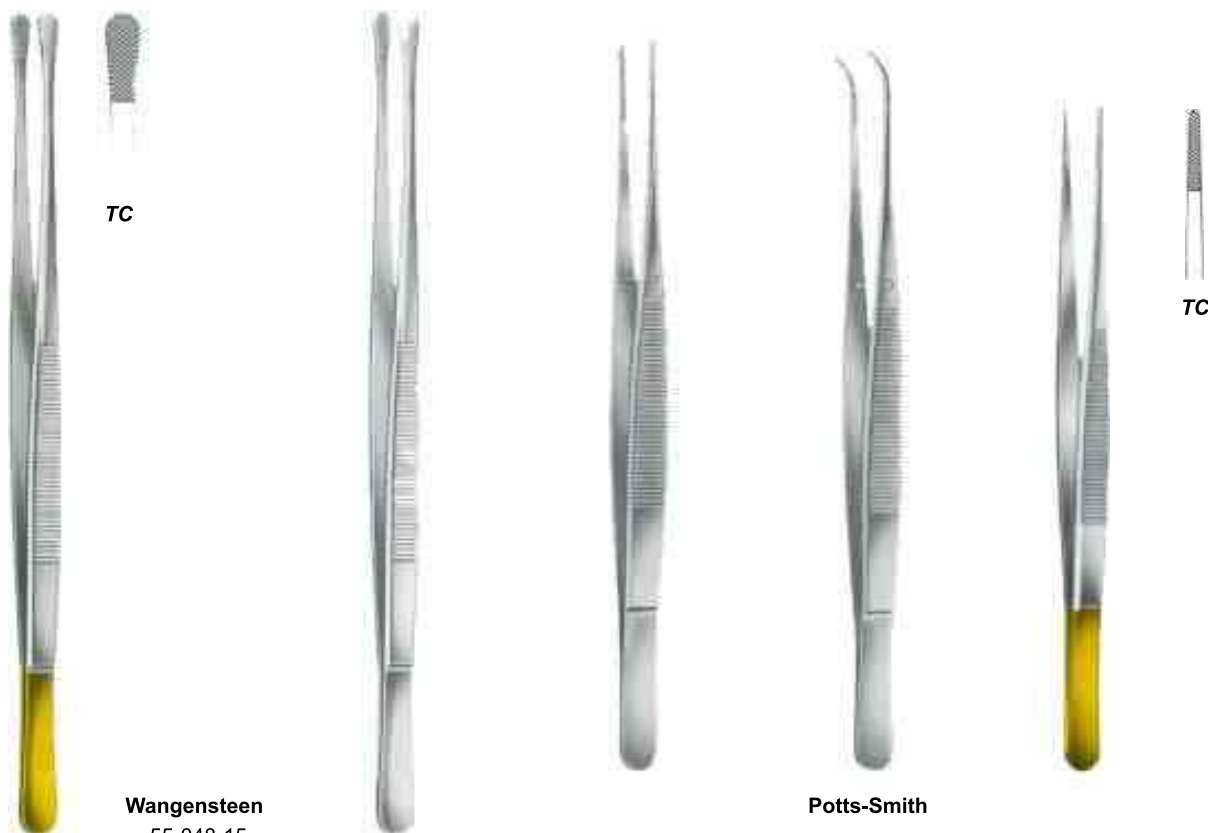
Austin
55-040-18
18cm/7"



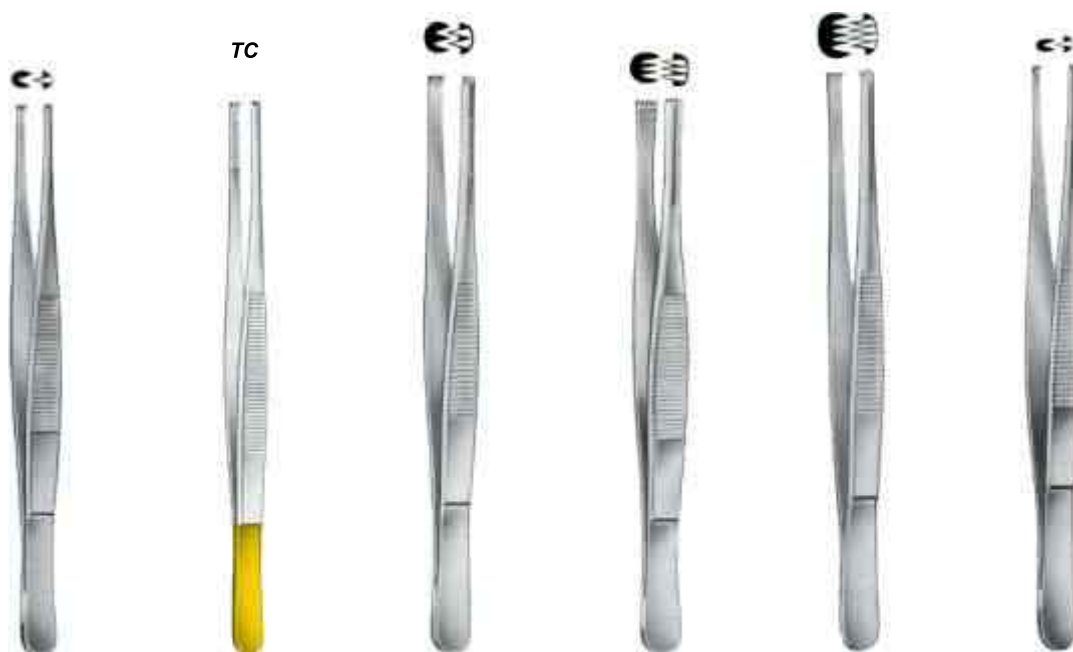
Neubuser
55-041-20
20cm/8"



cm	in	Cushing	Cushing	Cushing	Cushing	Cushing-Taylor	Grunwald
18.0	7	55-042-18	55-043-18	55-044-18	55-045-18	55-046-18	55-047-18



cm	in	Wangensteen		Potts-Smith		
15.0	6"	55-048-15				
18.0	7"		55-049-18	55-050-18	55-051-18	55-052-15
20.0	8"			55-050-21		55-052-18
21.0	8 1/4"			55-050-25	55-051-21	55-052-20
23.0	9"	55-048-23	55-049-23			55-052-23
25.0	10"	55-048-25			55-051-25	55-052-25



cm	in	Standard 1:2	Oehler 1:2	Standard 2:3	Standard 3:4	Standard 4:5	Standard 1:2
10.5	4 1/4"	55-053-10					
11.5	4 1/2"	55-053-11					
13.0	5"	55-053-13		55-055-13	55-056-13	55-057-13	55-058-13
14.5	5 1/2"	55-053-14	55-054-14	55-055-14	55-056-14	55-057-14	55-058-14
15.0	6"	55-053-15					
16.0	6 1/4"	55-053-16	55-054-16	55-055-16	55-056-16	55-057-16	55-058-16
18.0	7"	55-053-18	55-054-18	55-055-18			55-058-18
20.0	8"	55-053-20	55-054-20	55-055-20			55-058-20
25.0	10"	55-053-25	55-054-25	55-055-25			55-058-25
30.0	12"	55-053-30	55-054-30	55-055-30			



Modell
USA



Modell
USA



Modell
USA



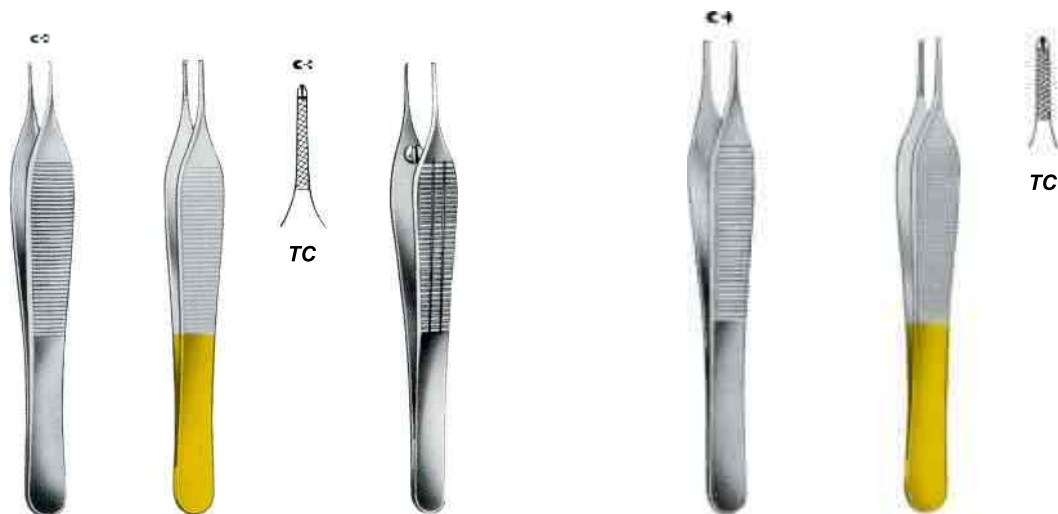
narrow

Standard

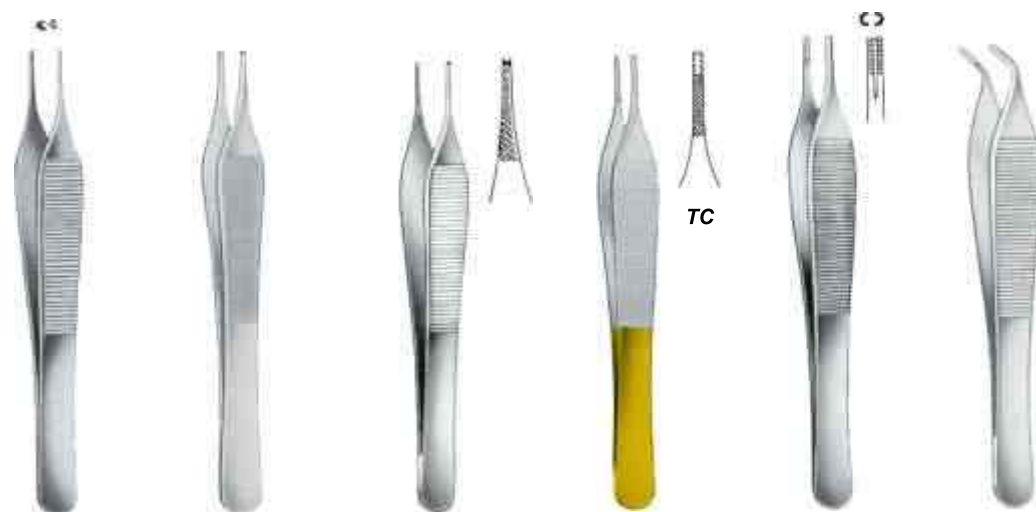
cm	in	1:2	2:3	3:4	1:2
12.0	4 ³ / ₄ "	55-059-12	55-060-12		
13.0	5"	55-059-13	55-060-13		55-062-13
14.5	5 ³ / ₄ "	55-059-14	55-060-14	55-061-14	55-062-14
15.5	6"	55-059-15			55-062-15
18.5	7 ¹ / ₄ "	55-059-18	55-060-18		
21.0	8 ¹ / ₄ "	55-059-21	55-060-21		
25.0	10"	55-059-25	55-060-25		
31.0	12 ¹ / ₄ "	55-059-31	55-060-31		



cm	in	Lerche	Stone	Treves
13.0	5"			55-065-13
15.0	6"	55-063-15	55-064-15	55-065-15



cm	in	Micro-Adson			Ewald	Standard-Adson
12.0	4¾"	55-066-12	55-067-12	55-068-12	55-069-12	55-070-12
15.5	6"	55-066-15	55-067-15	55-068-15		55-070-15



cm	in	Adson			Adson-Brown		
12.0	4¾"	55-071-12	55-072-12	55-073-12	55-074-12	55-075-12	55-076-12
15.0	6"	55-071-15	55-072-15				



Gillies
55-077-15 15 cm/6"



Gillies
55-078-15 15 cm/6"



TC



Brown
55-079-15 15 cm/6"
55-079-20 20 cm/8"
55-079-25 25 cm/10"



Semken
55-080-12 12 cm/4 3/4" 55-081-12
55-080-15 15 cm/6" 55-081-15



Adlerkreutz
55-082-15 15 cm/6"
55-082-20 20 cm/8"
55-082-25 25 cm/10"



Adlerkreutz
55-083-15 15 cm/6"
55-083-20 20 cm/8"
55-083-25 25 cm/10"



Taylor
55-084-17 17.5 cm/7"



Taylor
55-085-17 17.5 cm/7"



Taylor
55-086-17 17.5 cm/7"



Taylor
55-087-17 17.5 cm/7"



cm	in	Waugh	Brophy	Brophy	Gerald	Gerald
15	6"	55-088-15				
18	7"	55-088-18			55-091-18	55-092-18
20	8"	55-088-20	55-089-20	55-090-20		



55-095-18
55-095-21
55-095-25

18 cm/7"
21 cm/8 1/4"
25 cm/10"

55-096-18
55-096-21
55-096-25

Cushing
55-093-18
17.5 cm/7"

Cushing
55-094-18
17.5 cm/7"

Potts-Smith



Duval
55-097-14
14.5 cm/5¾"



Collin-Duval
55-098-20
20 cm/8"



Durante
55-099-14 14.5 cm/5¾"
55-099-16 16.0 cm/6¼"
55-099-20 20.0 cm/8"



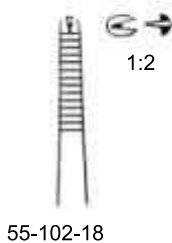
Russ. Modell
55-100-15 15 cm/6"
55-100-20 20 cm/8"
55-100-25 25 cm/10"



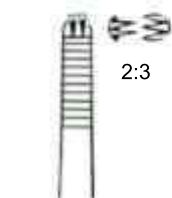
Mayo
55-101-23
23 cm/9"



Ferris-Smith
18 cm/7"



55-102-18



55-103-18

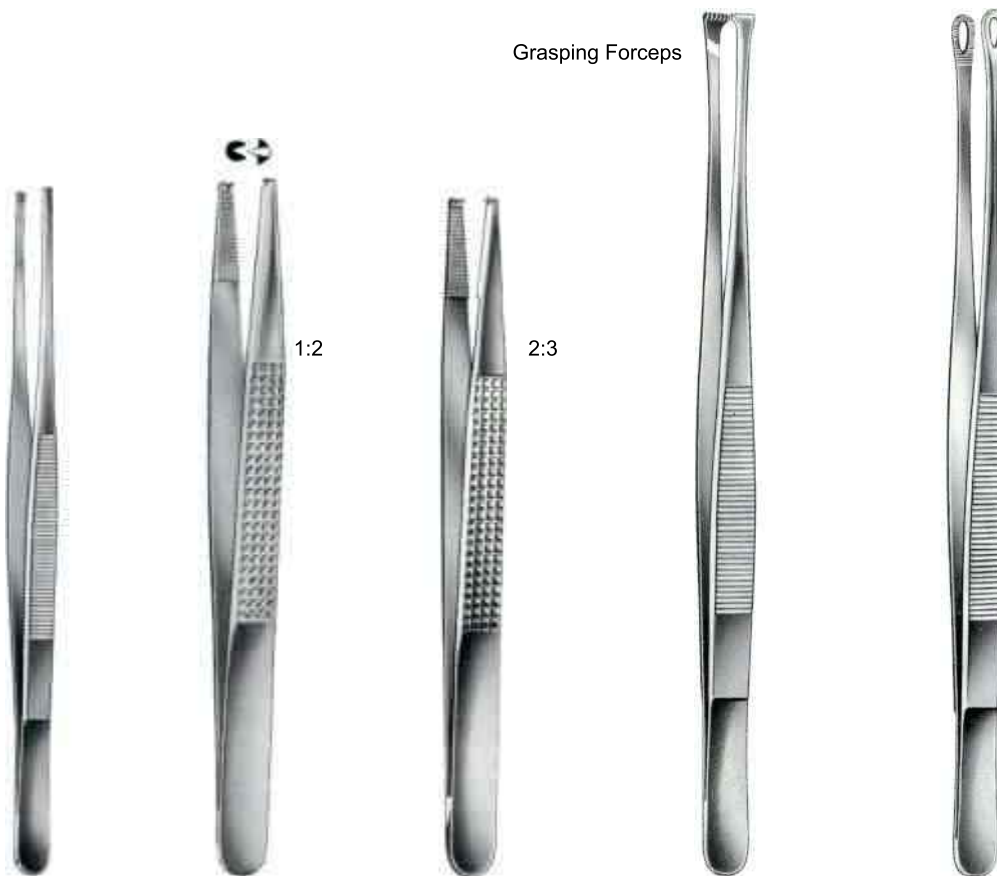


Lane
55-104-14 14.5 cm/5¾"
55-104-20 20.0 cm/8"



55-105-14
55-105-20

Grasping Forceps



cm	in	Stille-Barraya	Bonney	Bonney	Nelson	Singley-Tuttle
15.0	6"				55-109-15	
18.0	7"	55-106-18	55-107-18	55-108-18	55-109-18	55-110-18
20.0	8"	55-106-20			55-109-23	
23.0	9"					55-110-23
25.0	10"	55-106-25				

Watchmaker's Forceps

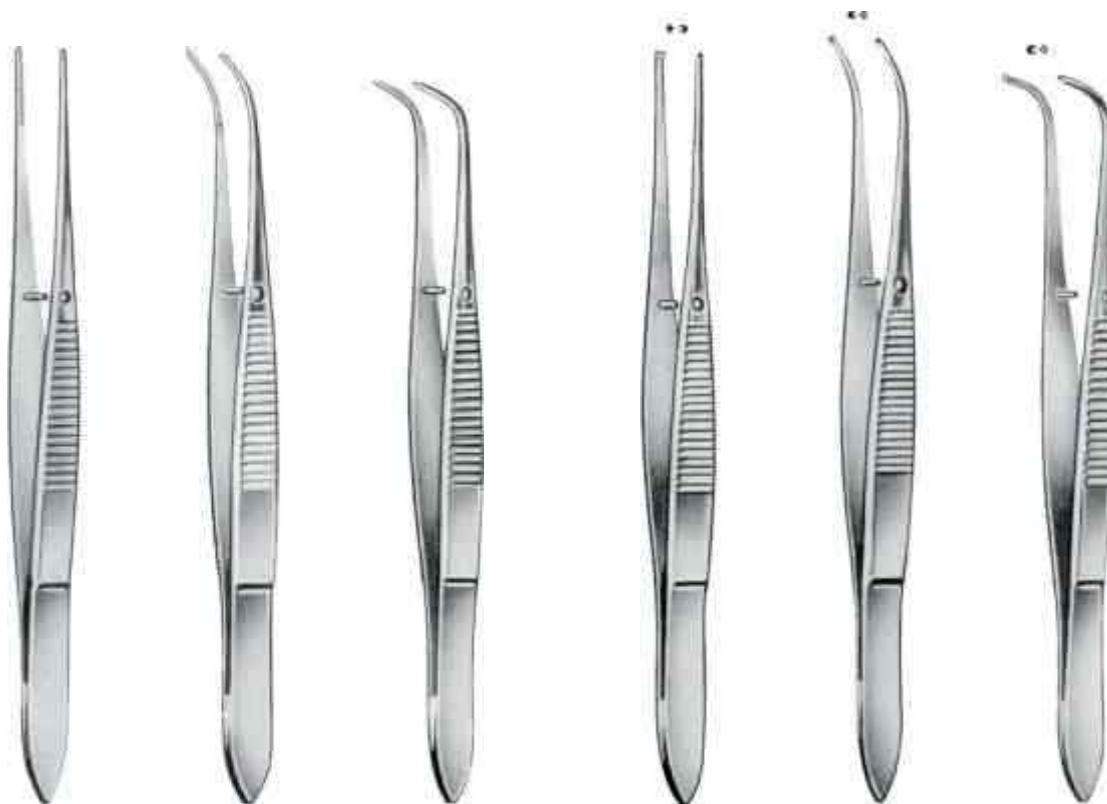


No. 3
55-111-03
11.5cm/4½"

No. 4
55-112-04
11.5cm/4½"

No. 5
55-113-05
11.5cm/4½"

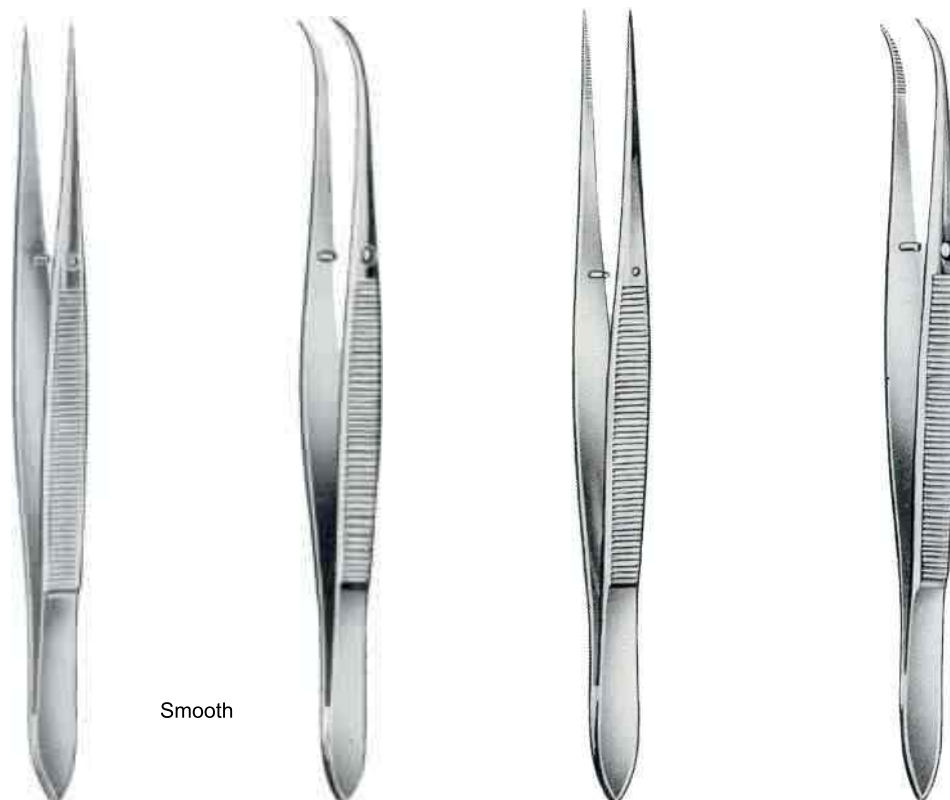
No. 7
55-114-07
11.5cm/4½"



cm	in					
10.5	4 1/4"	55-115-10	55-116-10	55-117-10	55-118-10	55-119-10
						55-120-10

Splinter Forceps
With pin

Smooth



cm	in				
9.0	3 1/2"	55-121-09	55-122-09	55-123-09	55-124-09
10.5	4 1/4"	55-121-10	55-122-10	55-123-10	55-124-10
11.5	4 1/2"	55-121-11	55-122-11	55-123-11	55-124-11
12.5	5"	55-121-12	55-122-12	55-123-12	55-124-12

**Feilchenfeld**

55-125-07 7.5cm/3"
 55-125-09 9.0cm/3½"
 55-125-11 11.5cm/4½"

**Hunter**

55-126-10
 10.5cm/4¼"

**Walter-Carmalt**

55-128-10 10.5cm/4¼" 55-129-10



Peet
 55-130-11
 11.5cm/4½"



Stieglitz
 13.5cm/5¼"

Without Ratchet

55-131-13



With Ratchet

55-132-13



Ralk
 55-135-15
 15cm/6"



Ralk
 55-136-15
 15cm/6"

Ligature Forceps



Ochsner
55-137-14
14.5cm/5¾"



Adson
55-138-12
12cm/4¾"



Adson
55-139-12
12cm/4¾"

Cilia Forceps



Beaupre
55-140-12
12cm/4¾"



Henry
55-141-12
12cm/4¾"



Gradle
55-142-09
9.5cm/3¾"



Barraquer
55-143-10
10.5cm/4¼"



Bennett
55-144-07
7cm/2¾"



cm	in	Beer	Douglas	Ziegler	
8.0	3 1/4"	55-145-08			
9.0	3 1/2"	55-145-09	55-146-09	55-147-09	55-148-09



Kuehne
55-149-10
10.5cm/4 1/4"

Kuehne
55-150-10
10.5cm/4 1/4"

55-151-10
10.5cm/4 1/4"



Atrauma



1.5 mm



2.0 mm



2.8 mm



3.5 mm

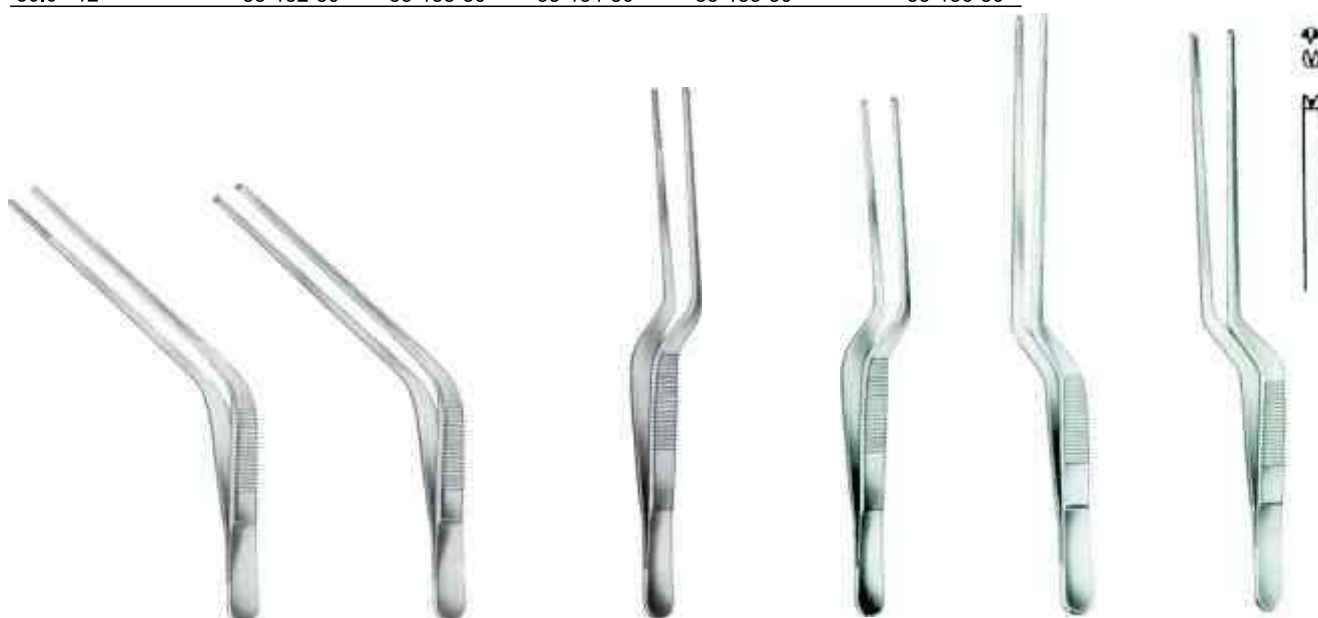


2.0 mm



cm	in	1.5 mm	2.0 mm	2.8 mm	3.5 mm	2.0 mm
16.0	6 1/4"	55-152-16	55-153-16	55-154-16	55-155-16	55-156-16
20.0	8"	55-152-20	55-153-20	55-154-20	55-155-20	55-156-20
24.0	9 1/2"	55-152-24	55-153-24	55-154-24	55-155-24	55-156-24
30.0	12"	55-152-30	55-153-30	55-154-30	55-155-30	55-156-30

Adson	
55-157-12	12cm/4 3/4"
55-157-15	15cm/6"



cm	in	Troeltsch (Wilde)	Troeltsch	Lucae	Lucae	Jansen (Gruenwald)	Jansen
11.5	4 1/2"	55-158-11					
12.0	4 3/4"	55-158-12	55-159-12	55-160-14	55-161-14		
14.0	5 1/2"						
15.0	6"	55-158-15					
16.0	6 1/4"					55-162-16	55-163-16
18.0	7"	55-158-18				55-162-18	55-163-18
20.0	8"					55-162-20	55-163-20



Jaw spoon, Shaped
3 mm 55-164-03
5 mm 55-164-05



Jaw falt, Serrated
3 mm 55-165-03
5 mm 55-165-05



Curette Jaw, Toothed
3 mm 55-166-03
5 mm 55-166-05

Yasargil
22cm/8½"



1 x 0.5 mm Ø



1 x 0.5 mm Ø



2 x 1 mm Ø



2 x 1 mm Ø

15cm/6"	55-167-16	55-168-16	55-169-18	55-170-18
18cm/7"				
22cm/8¾"	55-167-22	55-168-22	55-169-22	55-170-22



Yasargil

22cm/8¾"
24cm/9½"

Ø 3 mm
55-171-22
55-171-24

Ø 5 mm
55-172-22
55-172-24

Ø 7 mm
55-173-24

22cm/8¾"

Ø 3 mm
55-174-22

Ø 3 mm
55-175-22

Ø 5 mm
55-176-22

Ø 5 mm
55-177-22
22cm/8¾"

**Yasargil**

16cm/6 1/4"
18cm/7"
20cm/8"
22cm/8 3/4"
24cm/9 1/2"



0.6 mm
55-178-16
55-178-18
55-178-20
55-178-22
55-178-24



0.9 mm
55-179-16
55-179-18
55-179-20
55-179-22
55-179-24



55-180-18
18cm/7"