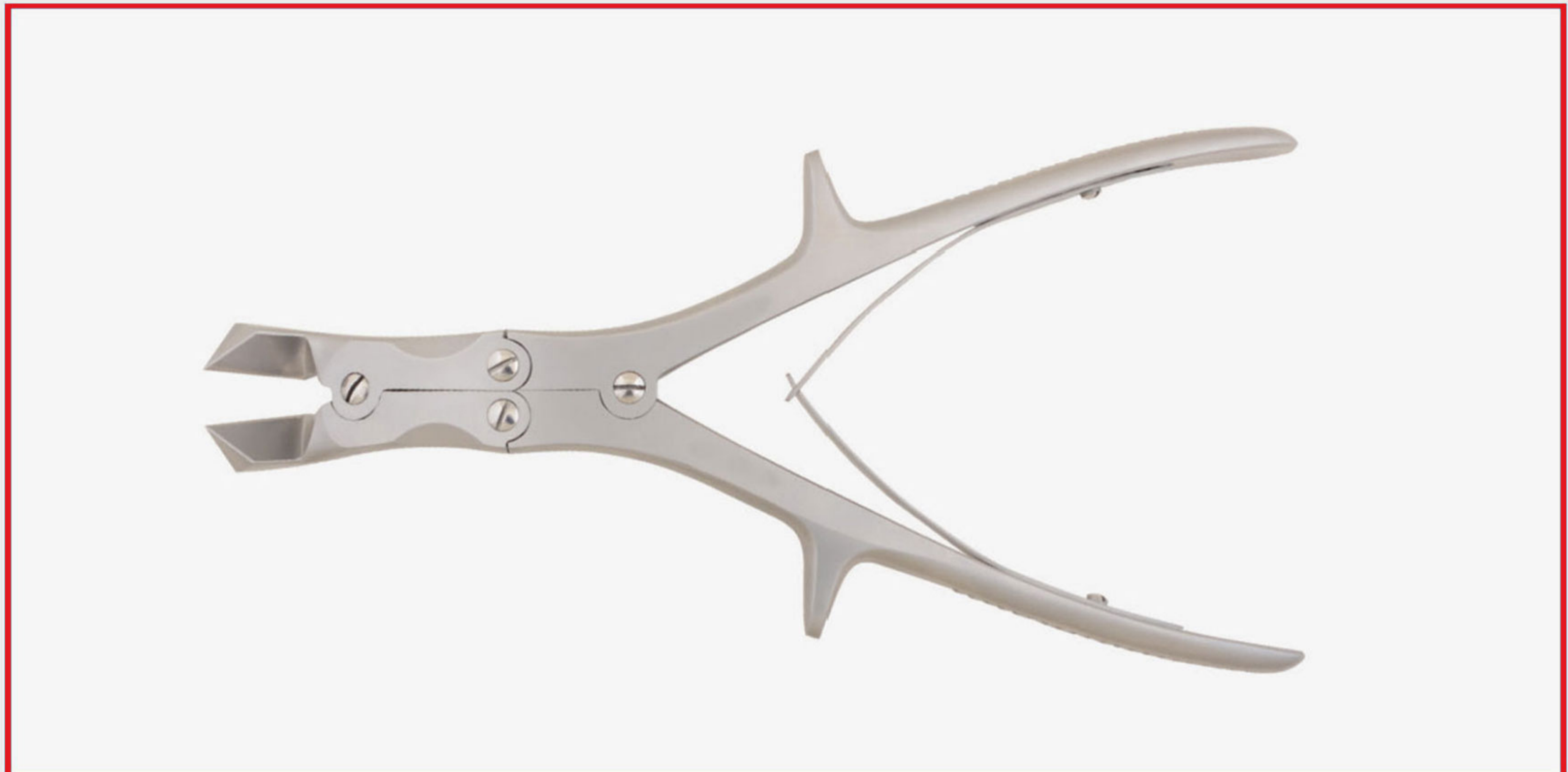


EN Bone Surgery

DE Knochenchirurgie

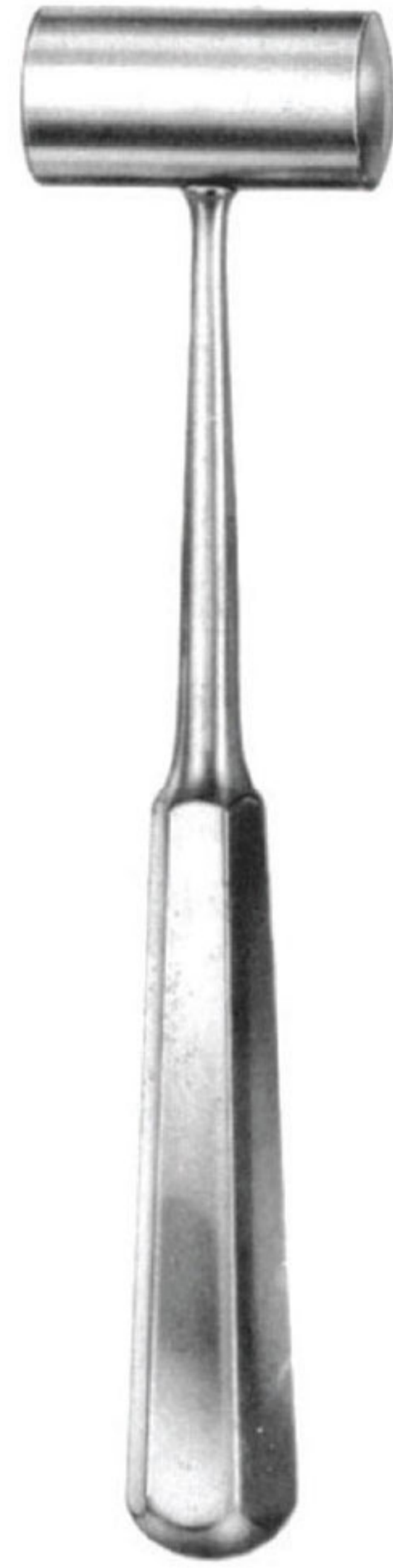
ES Cirugía ósea

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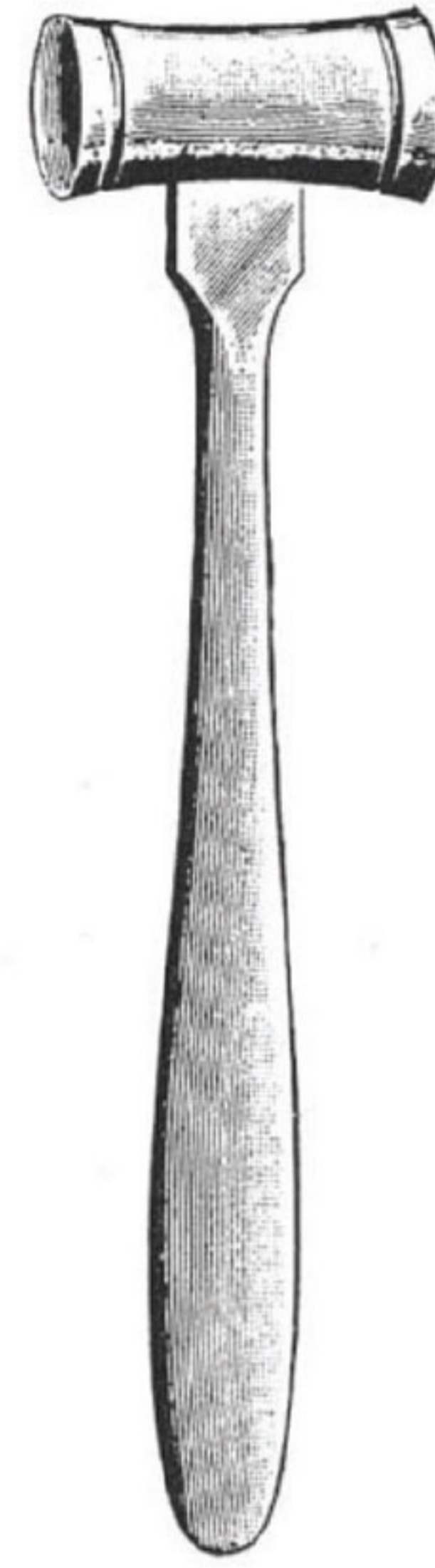




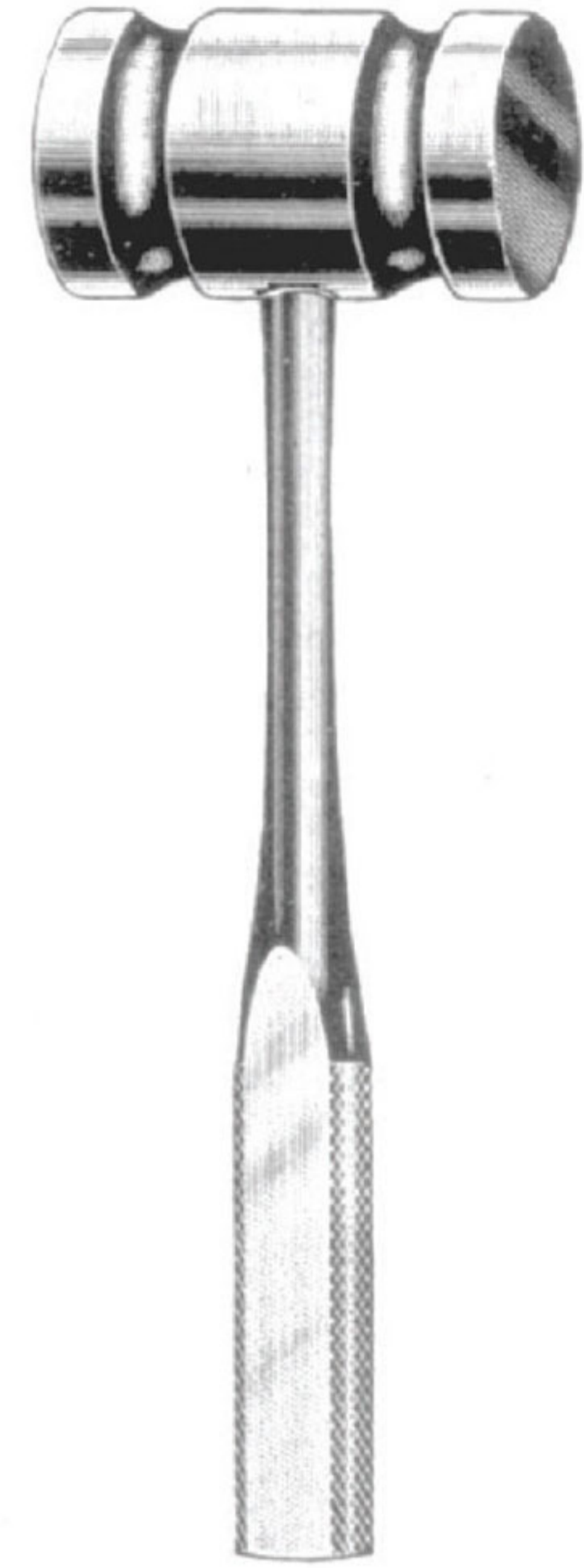
Mead
OI 14-3001-17 17 cm/6 1/2"
26mm Ø, 320 g (11 1/4 oz)



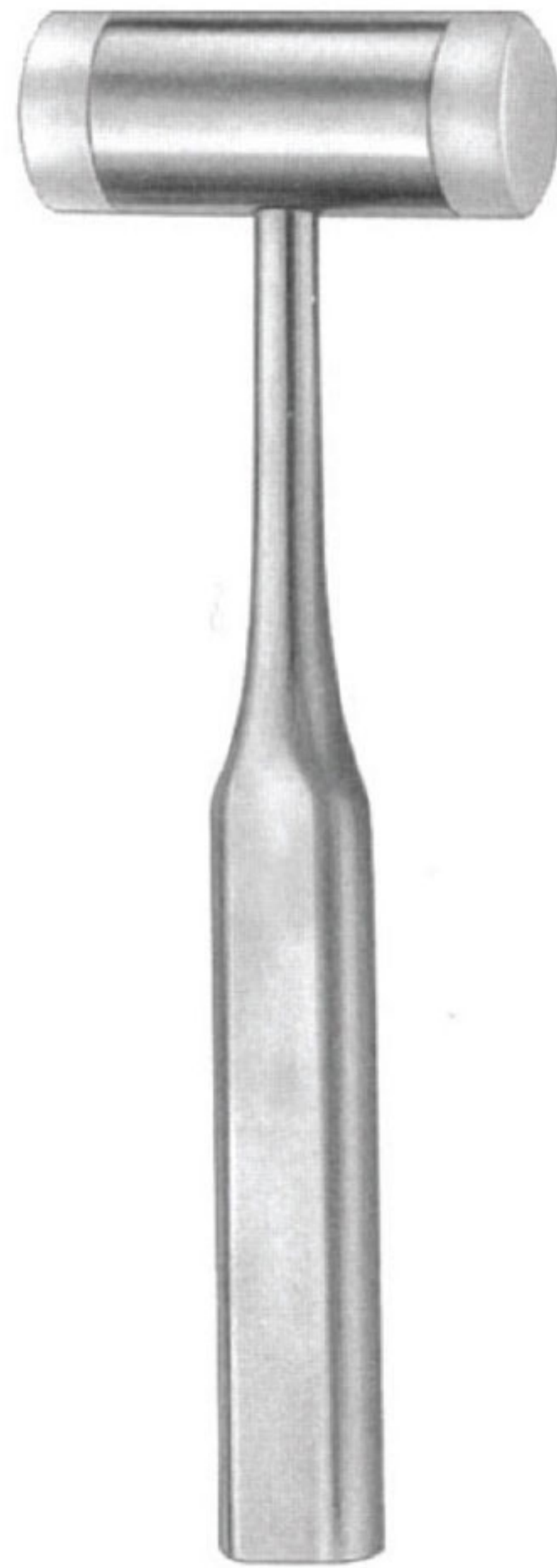
Parsch
OI 14-3002-18 18 cm/7"
22mm Ø, 200 g (7 oz)



OI 14-3003-30
30mm Ø, 510 g



OI 14-3004-26 250 g
OI 14-3005-26 450 g
26.5 cm/10 3/4"



OI 14-3006-18 18.5 cm/7 1/2"
25mm Ø 135 g



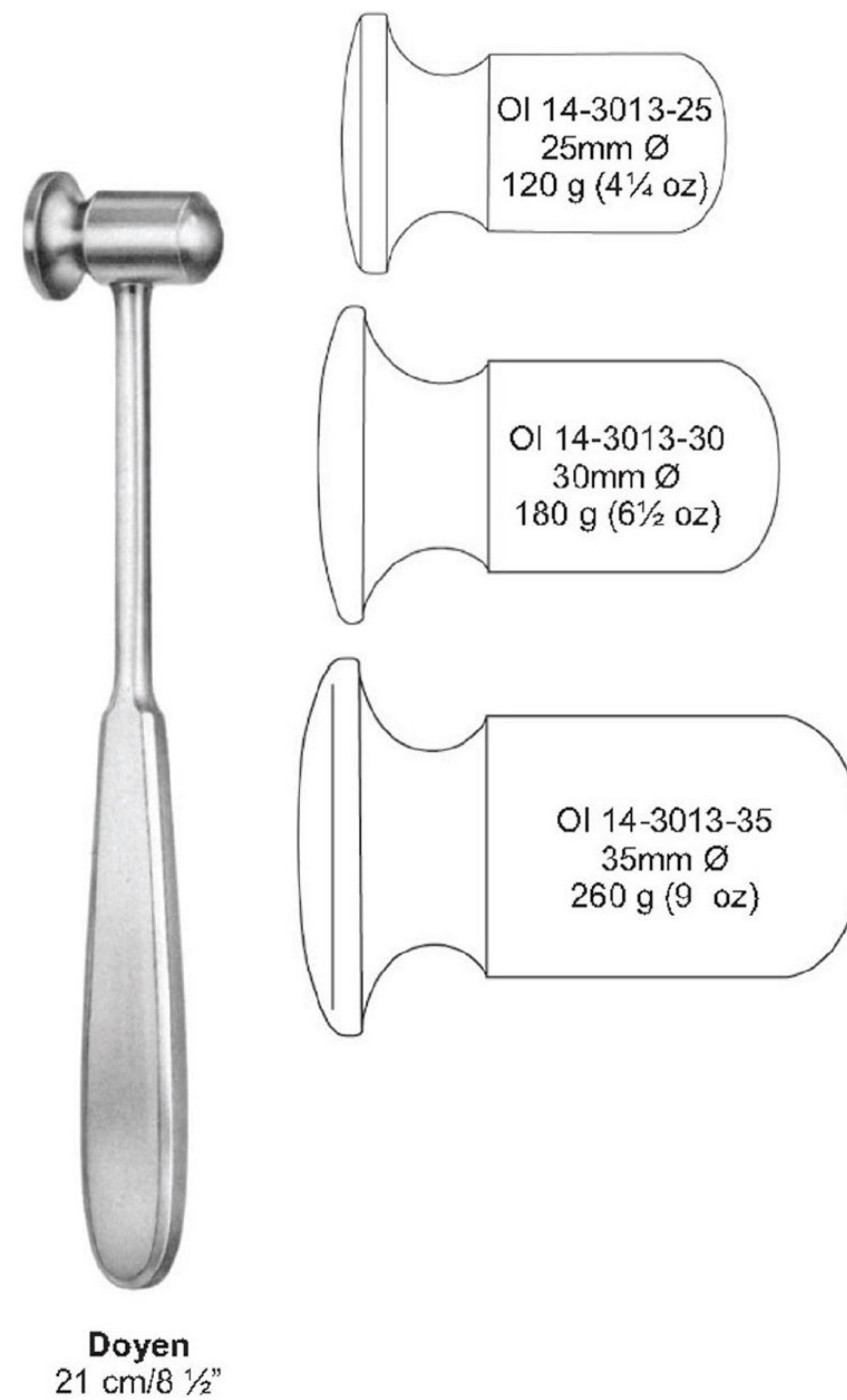
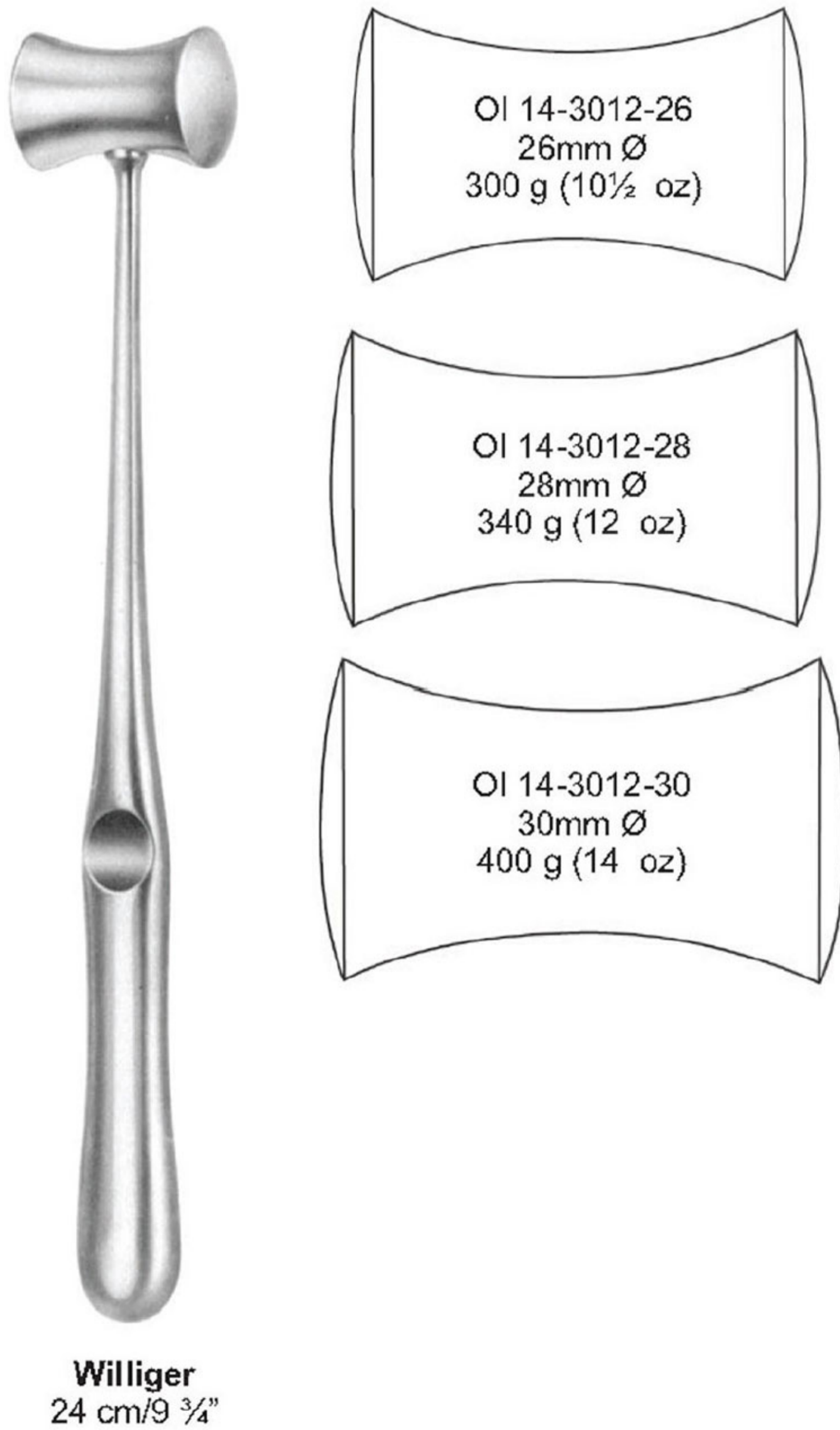
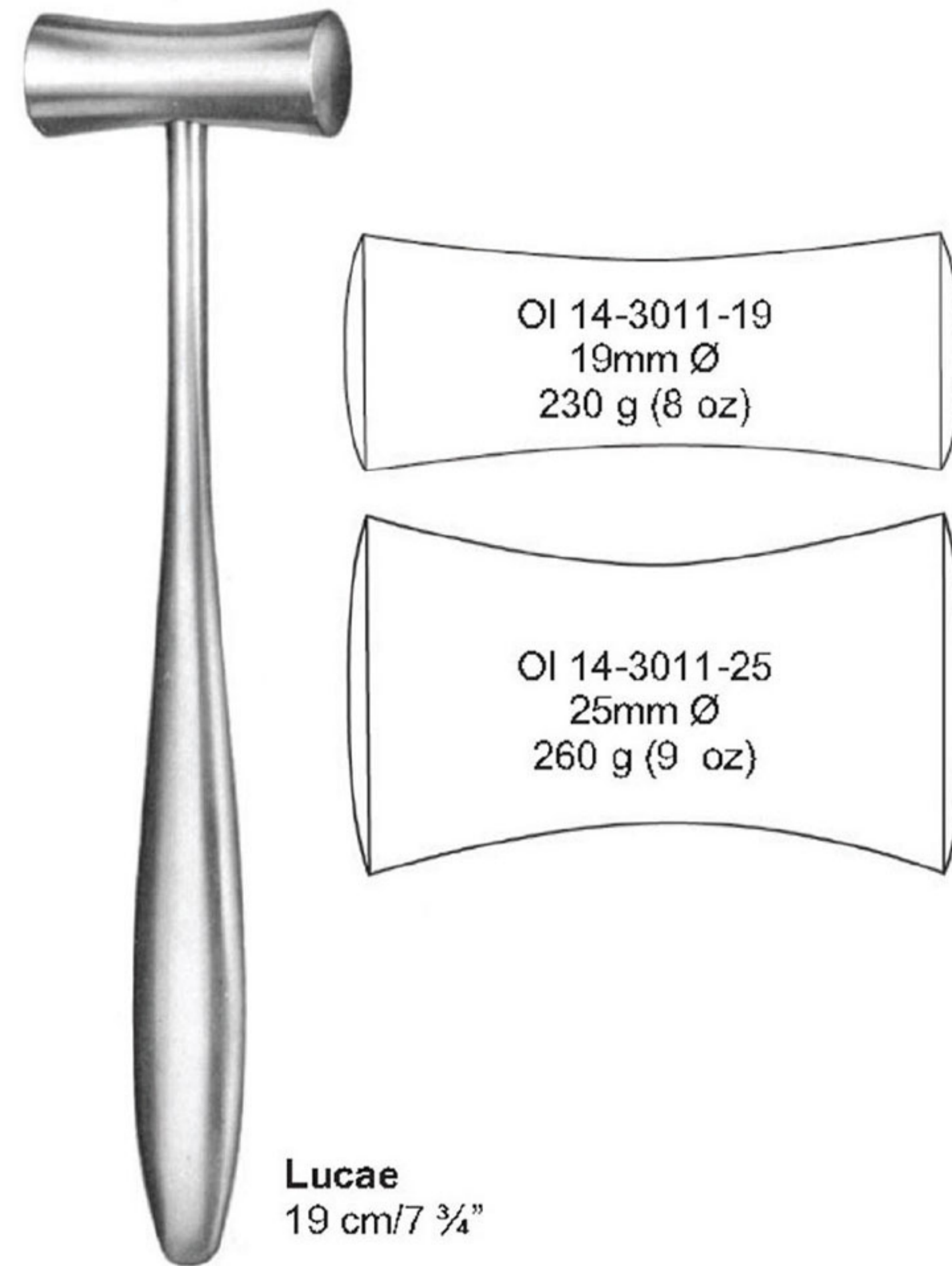
lead filled

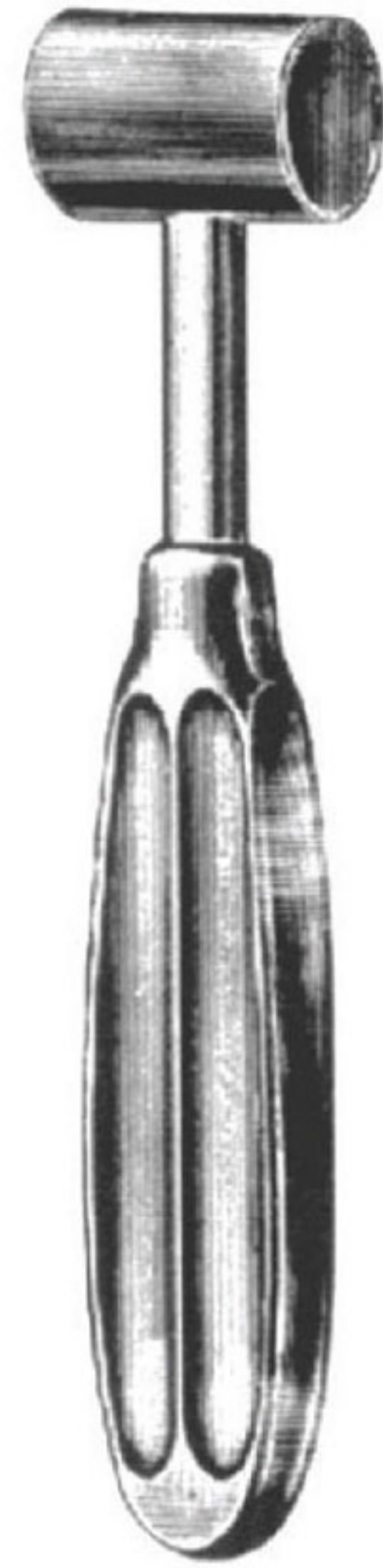
OI 14-3007-19 19 cm/7 3/4"
22mm Ø 155 g



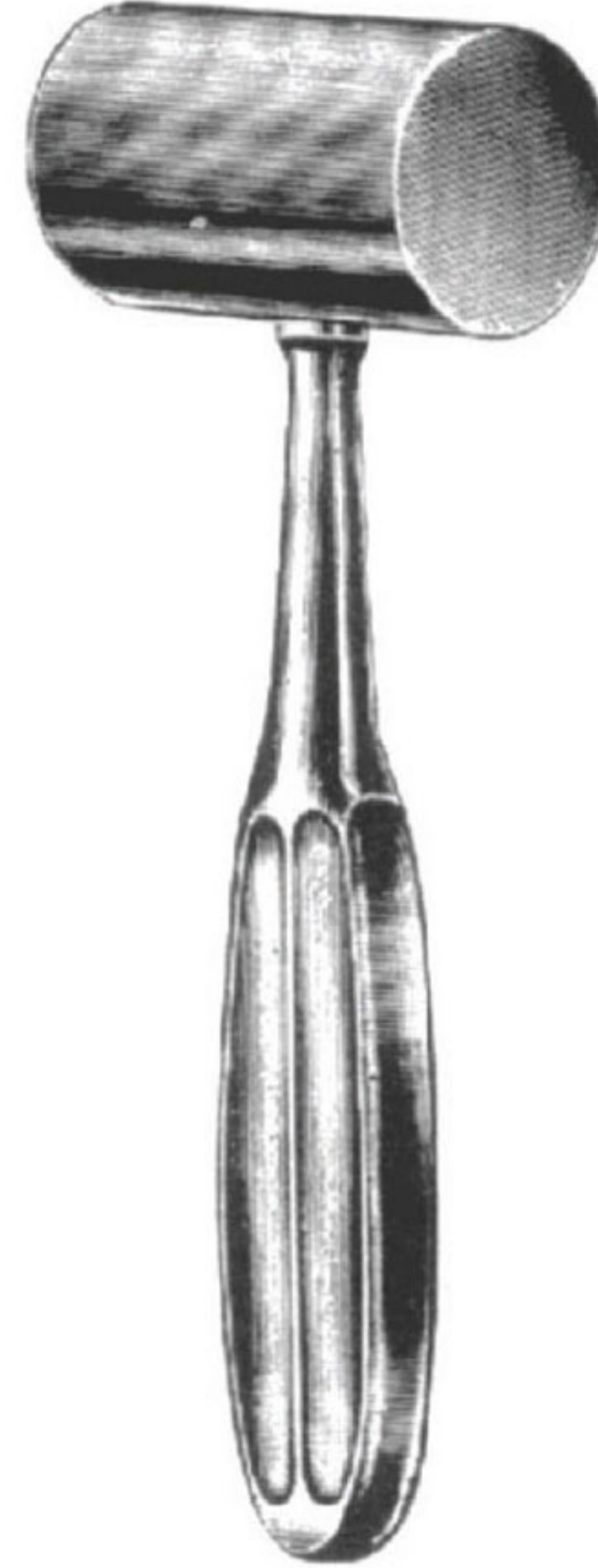
Hajek
OI 14-3008-22 22 cm/8 3/4"
27mm Ø 130 g



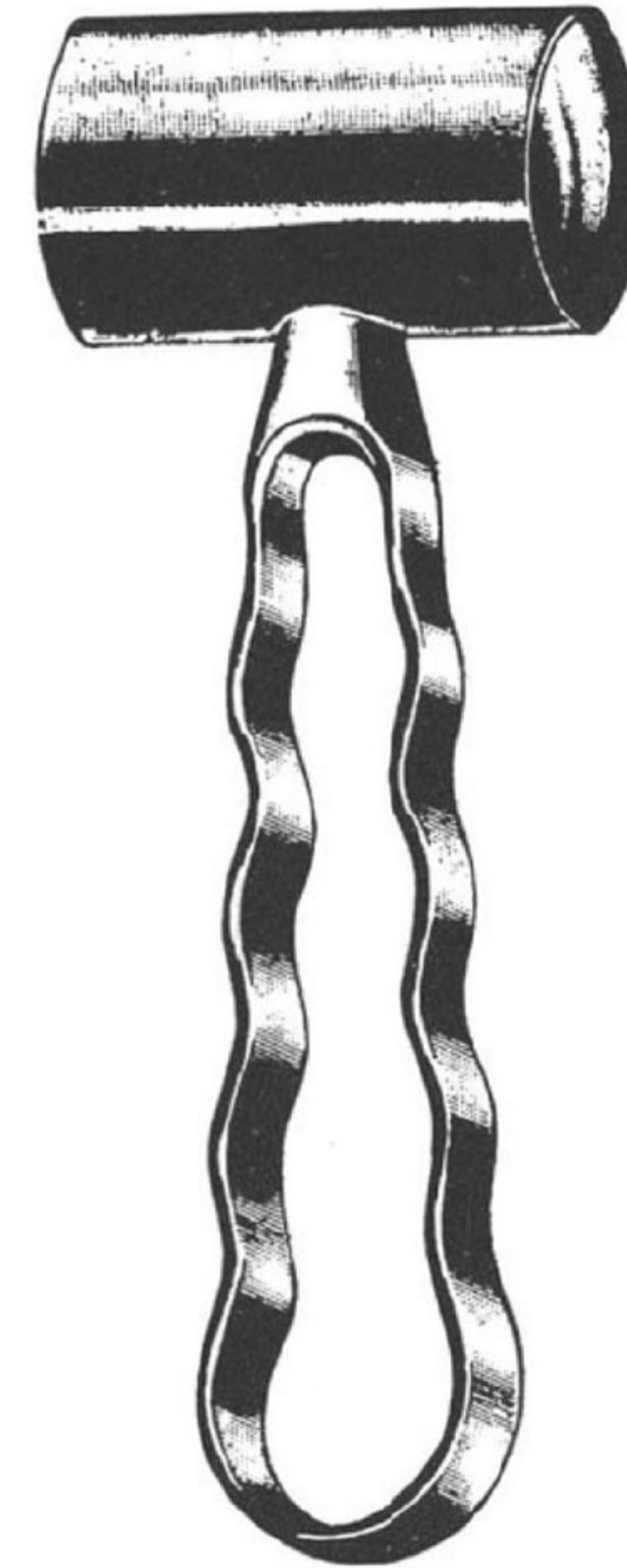




Gerzog
OI 14-3014-18
18 cm/7"
250 g



Kirk
OI 14-3015-19
19 cm/7 1/2"
750 g



Heath
18 cm/7"
OI 14-3016-35 35mm Ø (28 oz)
OI 14-3016-40 40mm Ø (36 oz)



OI 14-3017-26
26.5 cm/10 1/2"
530 g (19 oz)



OI 14-3018-24
24 cm/9 1/2"
(30mm Ø 480 g)



OI 14-3019-22
22.5 cm/9"
(37mm Ø 370 g)

OI 14-3020-00
Spare Faces



OI 14-3020-24
24 cm/9 1/2"



OI 14-3021-26 26.5 cm/10 ½"
30mm Ø, 510 g (18 oz)



OI 14-3022-26
26.5 cm/10 ½"



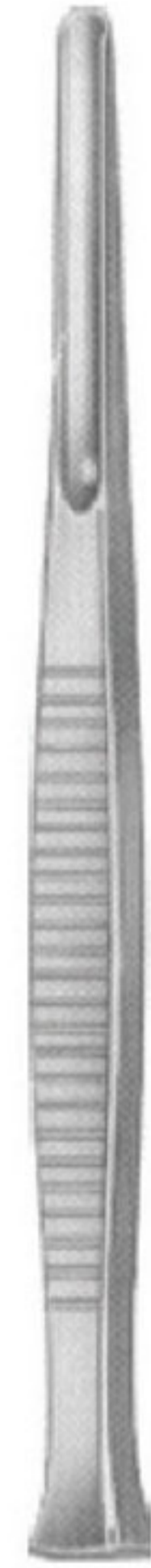
OI 14-3023-25 250 g (0.55 lbs)
OI 14-3023-45 450 g (1 lbs)
OI 14-3023-90 900 g (2 lbs)
26.5 cm/10 ½"





Partsch
 mm OI 14-3024-02
 03 OI 14-3024-03
 04 OI 14-3024-04
 05 OI 14-3024-05
 06 OI 14-3024-06
 07 OI 14-3024-07
 08 OI 14-3024-08
 13.5 cm/5¼"

OI 14-3025-02
 OI 14-3025-03
 OI 14-3025-04
 OI 14-3025-05
 OI 14-3025-06
 OI 14-3025-07
 OI 14-3025-08
 17 cm/6¾"

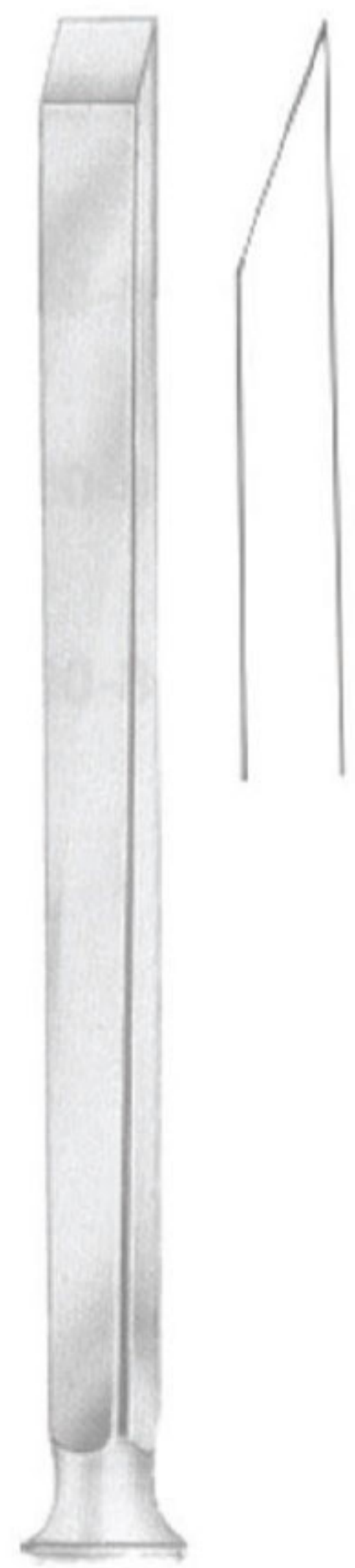


Partsch
 OI 14-3026-02 OI 14-3027-02
 OI 14-3026-03 OI 14-3027-03
 OI 14-3026-04 OI 14-3027-04
 OI 14-3026-05 OI 14-3027-05
 OI 14-3026-06 OI 14-3027-06
 OI 14-3026-07 OI 14-3027-07
 OI 14-3026-08 OI 14-3027-08
 13.5 cm/5¼" 17 cm/6¾"

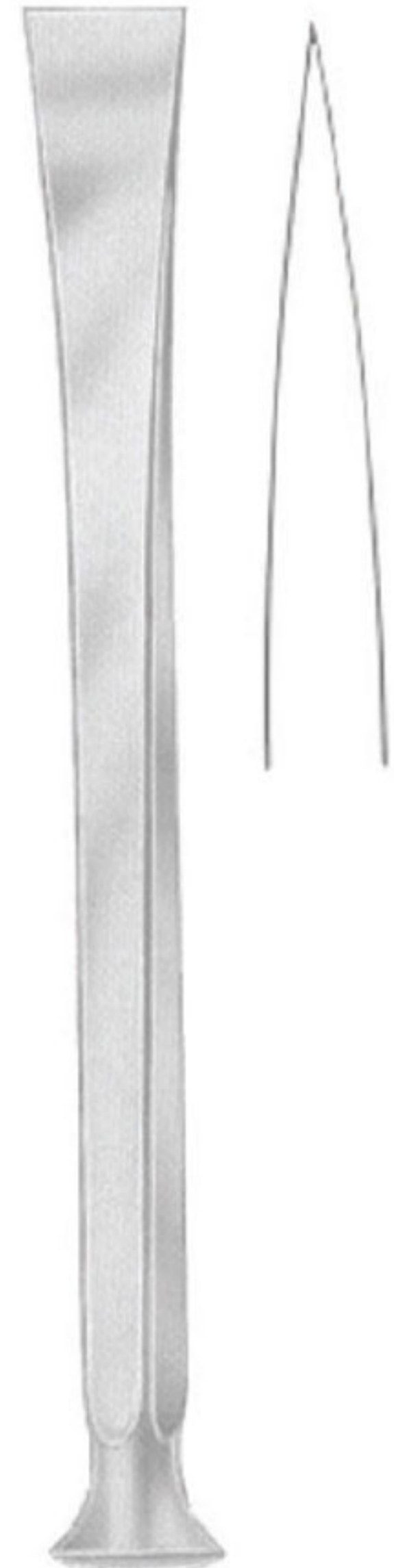


Width

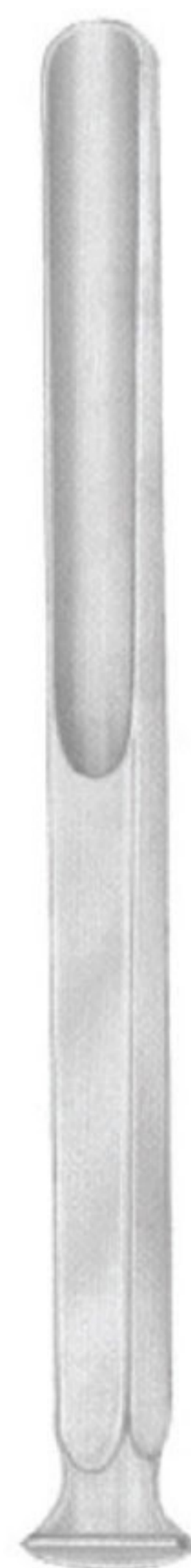
mm OI 14-3028-04 OI 14-3029-04 OI 14-3030-04
 06 OI 14-3028-06 OI 14-3029-06 OI 14-3030-06
 08 OI 14-3028-08 OI 14-3029-08 OI 14-3030-08
 10 OI 14-3028-10 OI 14-3029-10 OI 14-3030-10
 12 OI 14-3028-12 OI 14-3029-12 OI 14-3030-12
 14 OI 14-3028-14 OI 14-3029-14 OI 14-3030-14
 16 OI 14-3028-16 OI 14-3029-16 OI 14-3030-16
 13.5 cm/5¼"



mm OI 14-3031-06
 12 OI 14-3031-12
 18 OI 14-3031-18



Mod. USA
 OI 14-3032-06
 OI 14-3032-12
 OI 14-3032-18
 16 cm/6¼"



OI 14-3033-06
 OI 14-3033-12
 OI 14-3033-18



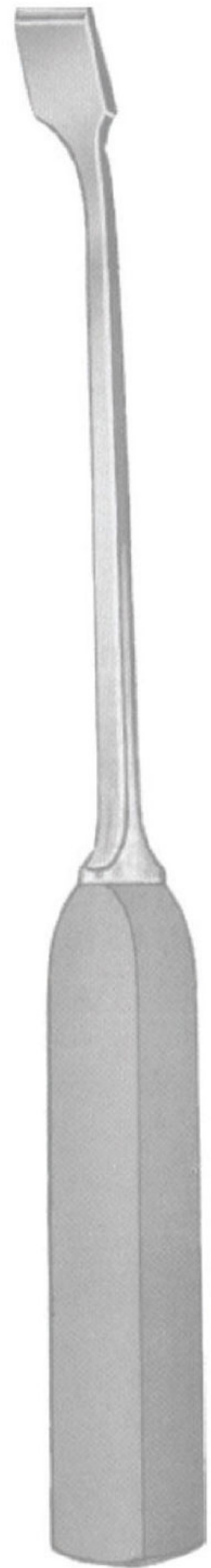
16 cm/6¼"

OI 14-3034-03 3mm
 OI 14-3034-05 5mm
 OI 14-3034-07 7mm
 2OI 14-3034-09 9mm

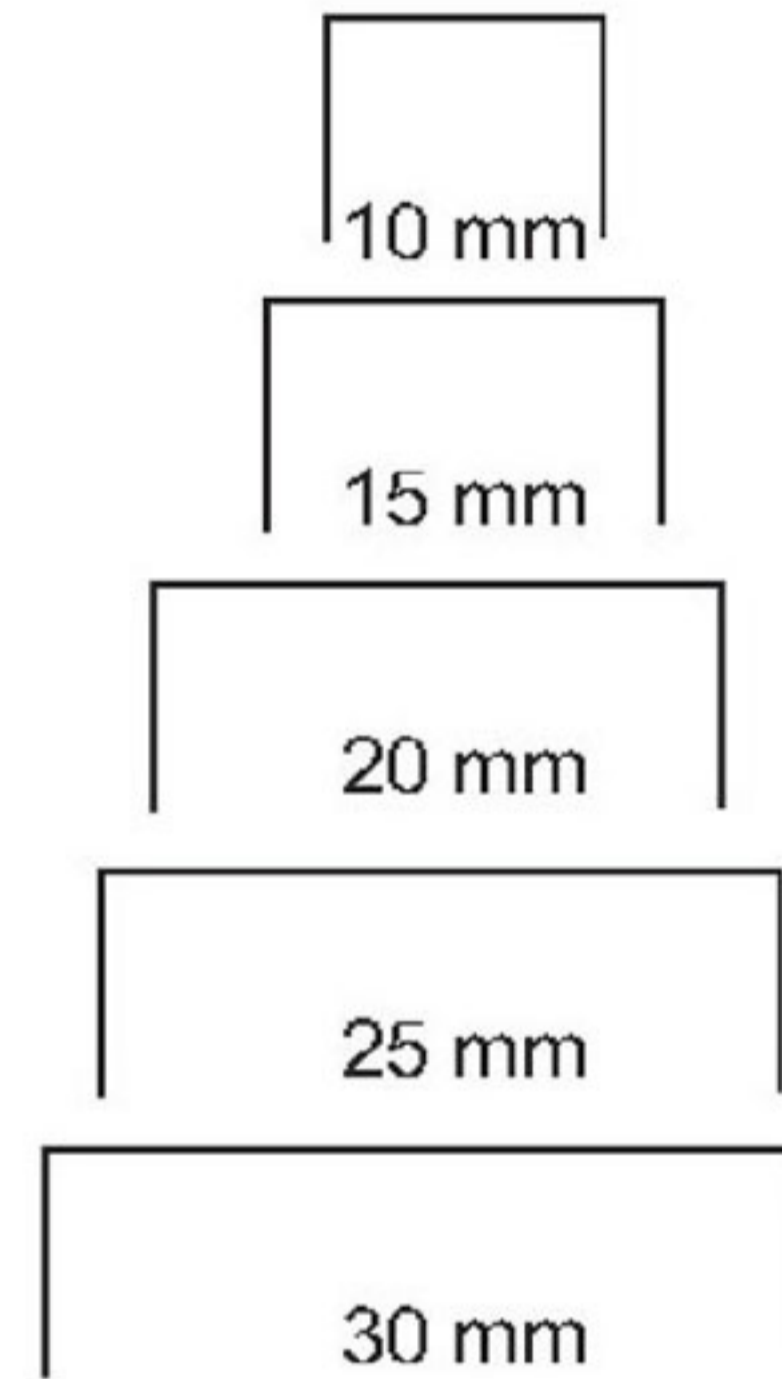


Passow
 12 cm/4¾"

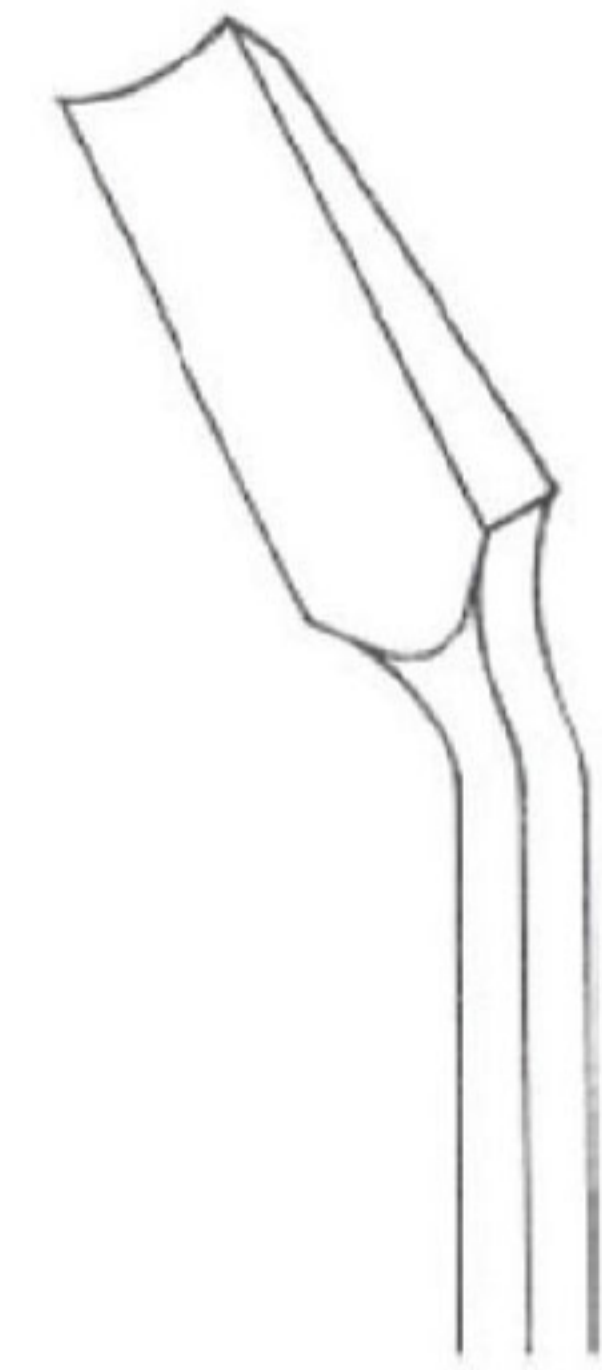
OI 14-3035-02 2.5mm
 OI 14-3035-03 3.5mm



Lexer
 27.5 cm/10¾"



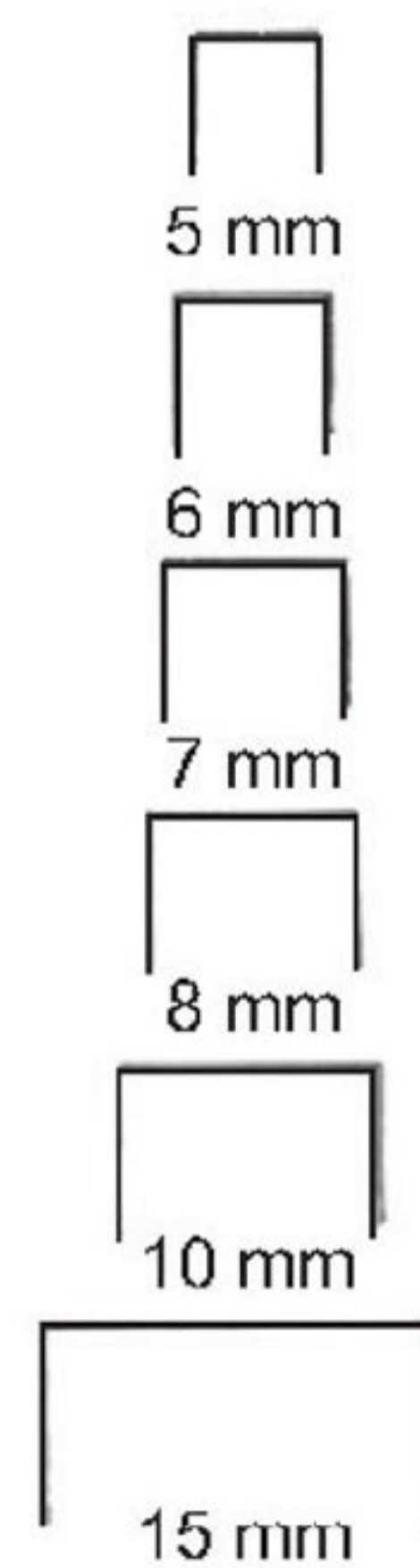
- OI 14-3036-10
- OI 14-3036-15
- OI 14-3036-20
- OI 14-3036-25
- OI 14-3036-30



- OI 14-3037-10
- OI 14-3037-15
- OI 14-3037-20
- OI 14-3037-25
- OI 14-3037-30



Cloward
 24 cm/9½"



- OI 14-3038-05
- OI 14-3038-06
- OI 14-3038-07
- OI 14-3038-08
- OI 14-3038-10
- OI 14-3038-15



- OI 14-3039-05
- OI 14-3039-06
- OI 14-3039-07
- OI 14-3039-08
- OI 14-3039-10
- OI 14-3039-15





OI 14-3040-10

BUCK-GRAMCKO
11 cm/4 1/2"



OI 14-3041-10



OI 14-3042-10

BUCK-GRAMCKO
10 cm/4"



OI 14-3043-10



OI 14-3044-02
2mm

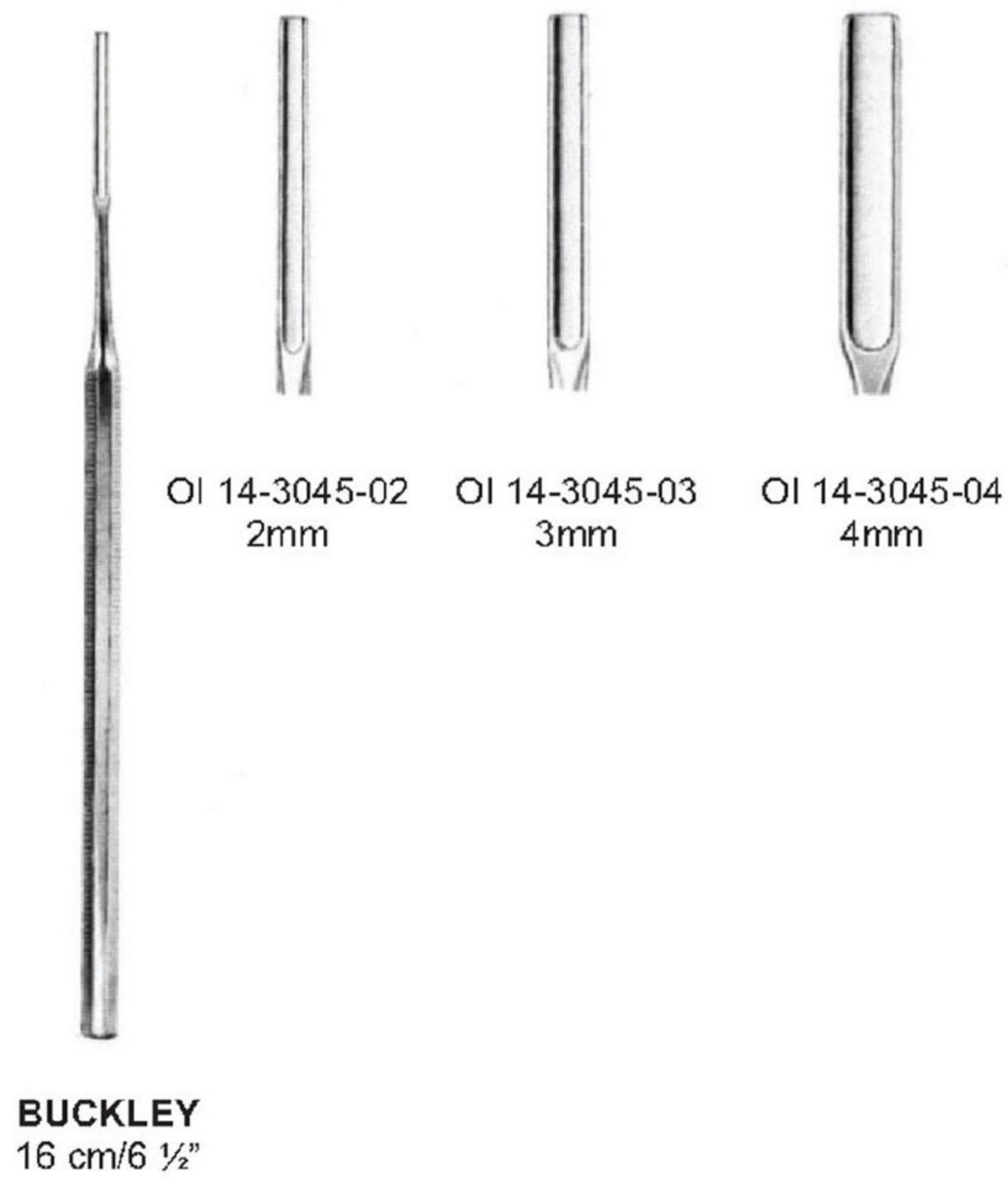


OI 14-3044-03
3mm



OI 14-3044-04
4mm

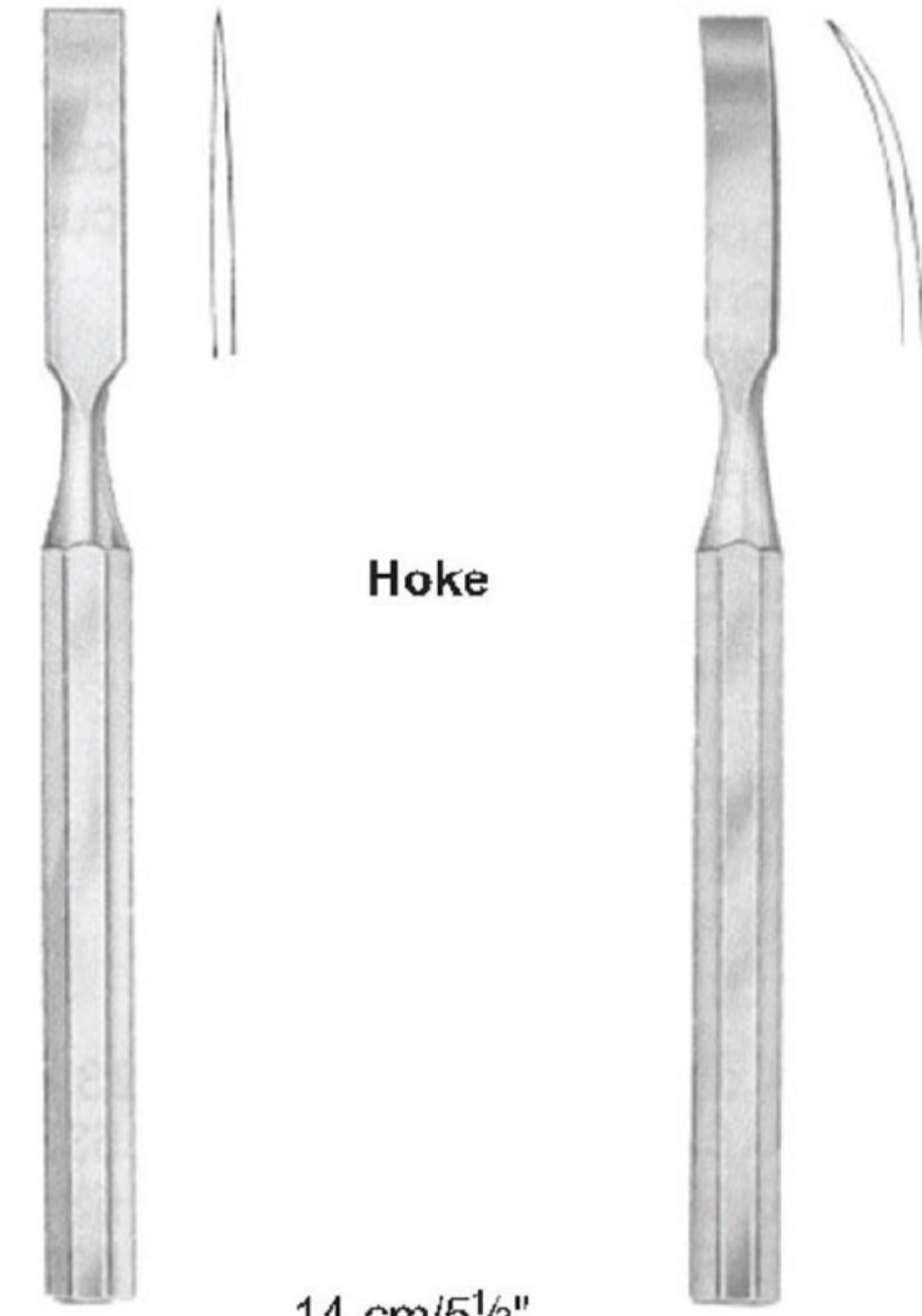
BUCKLEY
16 cm/6 1/2"





Alexander
18 cm/7"

	mm	
OI 14-3046-04	04	OI 14-3047-04
OI 14-3046-06	06	OI 14-3047-06
OI 14-3046-08	08	OI 14-3047-08
OI 14-3046-10	10	OI 14-3047-10
OI 14-3046-12	12	OI 14-3047-12
OI 14-3046-14	14	OI 14-3047-14



Hoke

14 cm/5½"

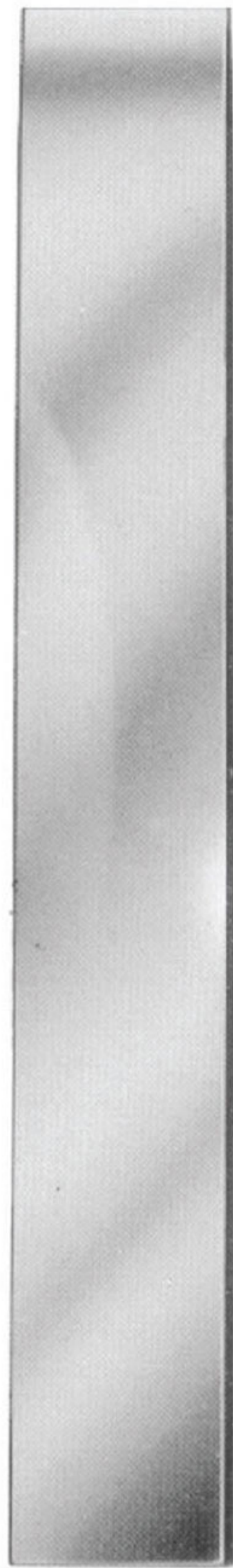
	mm	
OI 14-3048-02	2	OI 14-3049-02
OI 14-3048-03	3	OI 14-3049-03
OI 14-3048-04	4	OI 14-3049-04
OI 14-3048-05	5	OI 14-3049-05
OI 14-3048-06	6	OI 14-3049-06
OI 14-3048-07	7	OI 14-3049-07
OI 14-3048-08	8	OI 14-3049-08



Smith-Petersen
20 cm/8"

mm

06	OI 14-3050-06	OI 14-3051-06	OI 14-3052-06	OI 14-3053-06
09	OI 14-3050-09	OI 14-3051-09	OI 14-3052-09	OI 14-3053-09
13	OI 14-3050-13	OI 14-3051-13		
14			OI 14-3052-14	OI 14-3053-14
16	OI 14-3050-16	OI 14-3051-16	OI 14-3052-16	OI 14-3053-16
19	OI 14-3050-19	OI 14-3051-19	OI 14-3052-19	OI 14-3053-19
25	OI 14-3050-25	OI 14-3051-25	OI 14-3052-25	OI 14-3053-25
32	OI 14-3050-32	OI 14-3051-32	OI 14-3052-32	OI 14-3053-32

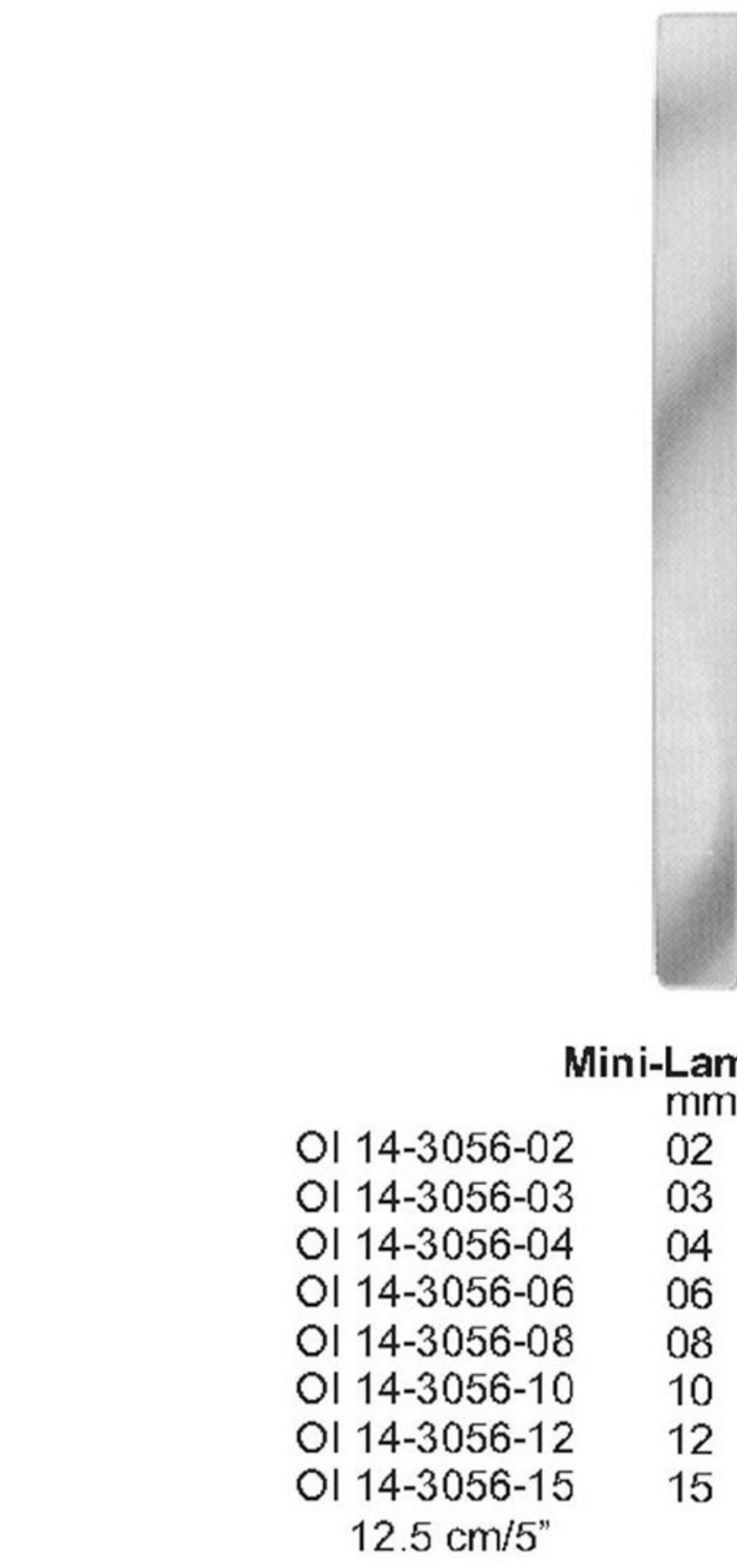
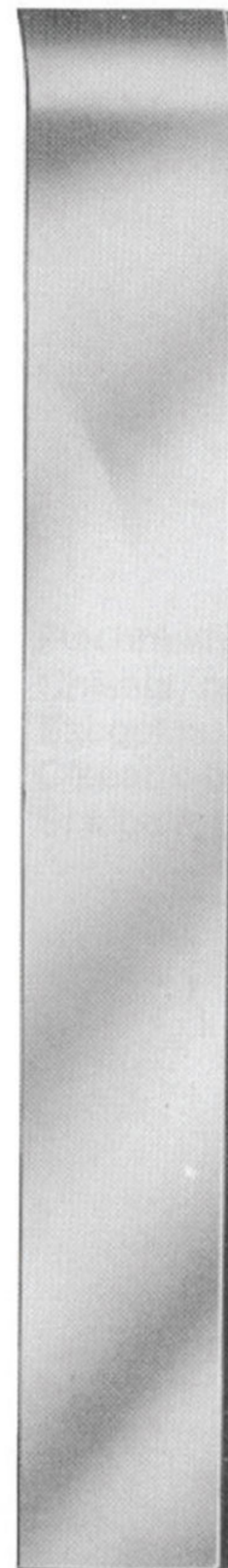


Lambotte

	mm	
OI 14-3054-04	04	OI 14-3055-04
OI 14-3054-06	06	OI 14-3055-06
OI 14-3054-08	08	OI 14-3055-08
OI 14-3054-10	10	OI 14-3055-10
OI 14-3054-13	13	OI 14-3055-13
OI 14-3054-16	16	OI 14-3055-16
OI 14-3054-18	18	OI 14-3055-18
OI 14-3054-20	20	OI 14-3055-20
OI 14-3054-25	25	OI 14-3055-25
OI 14-3054-30	30	OI 14-3055-30
OI 14-3054-38	38	OI 14-3055-38
OI 14-3054-44	44	OI 14-3055-44
OI 14-3054-50	50	OI 14-3055-50

24 cm/9½"

Curved



Mini-Lambotte

	mm	
OI 14-3056-02	02	OI 14-3057-02
OI 14-3056-03	03	OI 14-3057-03
OI 14-3056-04	04	OI 14-3057-04
OI 14-3056-06	06	OI 14-3057-06
OI 14-3056-08	08	OI 14-3057-08
OI 14-3056-10	10	OI 14-3057-10
OI 14-3056-12	12	OI 14-3057-12
OI 14-3056-15	15	OI 14-3057-15

12.5 cm/5" 17 cm/6¾"



Mini-Lexer

	mm	
OI 14-3058-04	04	OI 14-3059-04
OI 14-3058-06	06	OI 14-3059-06
OI 14-3058-08	08	OI 14-3059-08
OI 14-3058-10	10	OI 14-3059-10
OI 14-3058-12	12	OI 14-3059-12

18 cm/7"



Str	Lexer	Cvd
	mm	
OI 14-3060-05	05	OI 14-3061-05
OI 14-3060-07	07	OI 14-3061-07
OI 14-3060-10	10	OI 14-3061-10
OI 14-3060-15	15	OI 14-3061-15
OI 14-3060-20	20	OI 14-3061-20
OI 14-3060-25	25	OI 14-3061-25
OI 14-3060-30	30	OI 14-3061-30

22 cm/8¾"



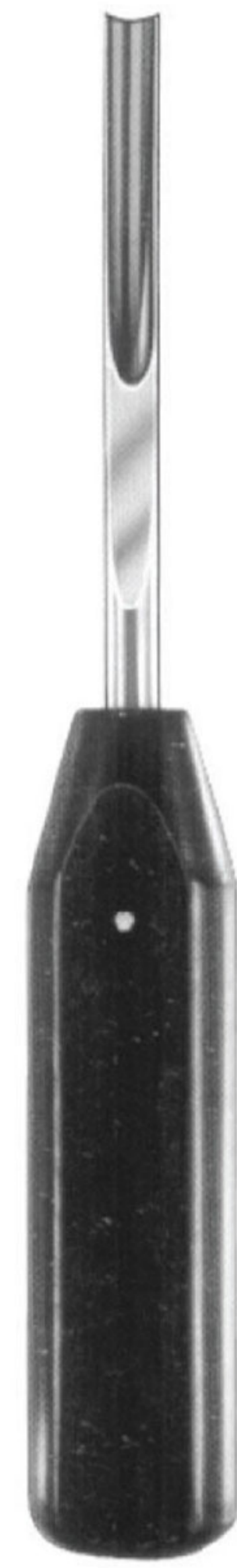


Chisel
 OI 14-3062-20
 24.5 cm/9 3/4"
 20 mm



Chisel-Curved
 OI 14-3063-20
 26.5 cm/10 1/2"
 20 mm

Gouge for the
 removing of
 broken screws



OI 14-3064-22
 22 cm/8 3/4"

Zielke
 23 cm/9"
 5.5 mm OI 14-3065-05
 9.0 mm OI 14-3065-09



Stille
 20 cm/8"

Width

mm

06	OI 14-3066-06	OI 14-3067-06	OI 14-3068-06	OI 14-3069-06	OI 14-3070-06
08	OI 14-3066-08	OI 14-3067-08	OI 14-3068-08	OI 14-3069-08	OI 14-3070-08
10	OI 14-3066-10	OI 14-3067-10	OI 14-3068-10	OI 14-3069-10	OI 14-3070-10
12	OI 14-3066-12	OI 14-3067-12	OI 14-3068-12	OI 14-3069-12	OI 14-3070-12
15	OI 14-3066-15	OI 14-3067-15	OI 14-3068-15	OI 14-3069-15	OI 14-3070-15
20	OI 14-3066-20	OI 14-3067-20	OI 14-3068-20	OI 14-3069-20	OI 14-3070-20
25	OI 14-3066-25	OI 14-3067-25	OI 14-3068-25	OI 14-3069-25	OI 14-3070-25
30	OI 14-3066-30	OI 14-3067-30	OI 14-3068-30	OI 14-3069-30	OI 14-3070-30

Hibbs
 24 cm/9 1/2"

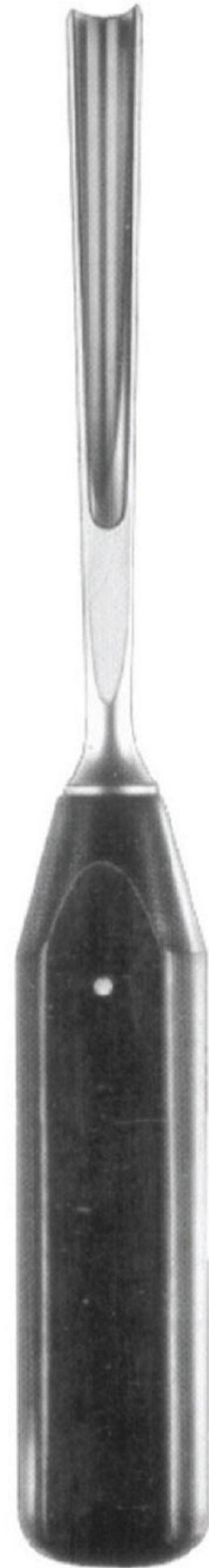
mm

06	OI 14-3071-06	OI 14-3072-06	OI 14-3073-06	OI 14-3074-06	OI 14-3075-06
09	OI 14-3071-09	OI 14-3072-09	OI 14-3073-09	OI 14-3074-09	OI 14-3075-09
13	OI 14-3071-13	OI 14-3072-13	OI 14-3073-13	OI 14-3074-13	OI 14-3075-13
16	OI 14-3071-16	OI 14-3072-16	OI 14-3073-16	OI 14-3074-16	OI 14-3075-16
19	OI 14-3071-19	OI 14-3072-19	OI 14-3073-19	OI 14-3074-19	OI 14-3075-19
25	OI 14-3071-25	OI 14-3072-25	OI 14-3073-25	OI 14-3074-25	OI 14-3075-25
32	OI 14-3071-32	OI 14-3072-32	OI 14-3073-32	OI 14-3074-32	OI 14-3075-32

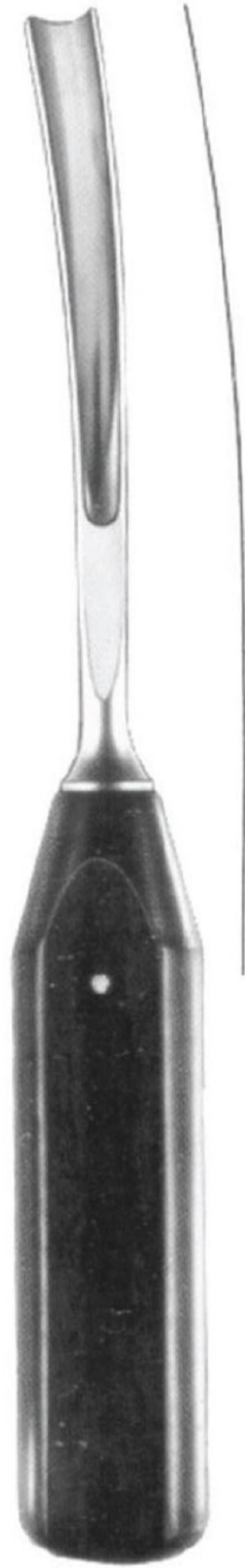




mm **Lexer**
 05 OI 14-3076-05
 10 OI 14-3076-10
 15 OI 14-3076-15
 28 cm/11"



Lexer
 OI 14-3077-05
 OI 14-3077-10
 OI 14-3077-15
 25 cm/10"



Lexer
 OI 14-3078-05
 OI 14-3078-10
 OI 14-3078-15
 25 cm/10"



OI 14-3079-01



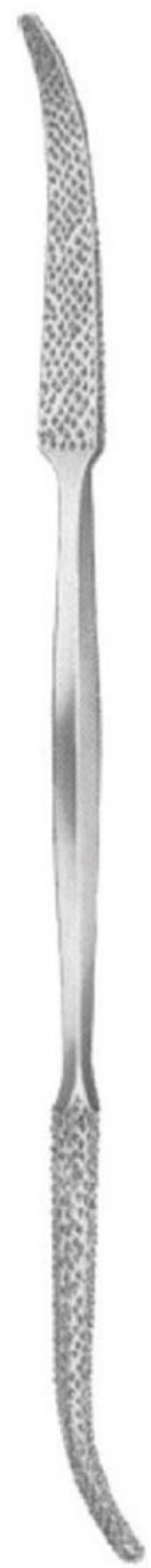
OI 14-3079-02



OI 14-3079-03



Cobb
 28 cm/11" OI 14-3079-04



Putti
OI 14-3080-30
30 cm/12"



Putti
OI 14-3081-27
27 cm/10½"



OI 14-3082-28
28 cm/11"

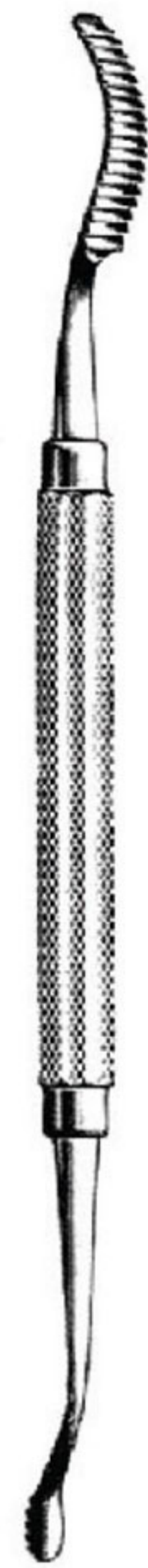


OI 14-3083-24
24 cm/9½"



OI 14-3084-22
22 cm/8¾"





Miller
10
OI 14-3085-10



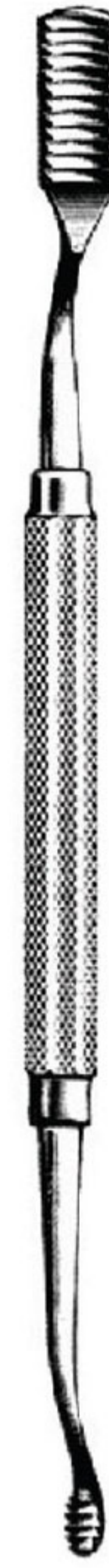
Miller
11
OI 14-3086-11



Miller
12
OI 14-3087-12



Miller
13
OI 14-3088-13



Miller
14
OI 14-3089-14



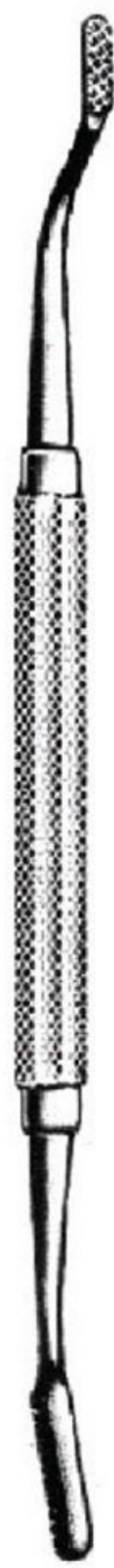
Miller
10c
OI 14-3090-10



Miller
11c
OI 14-3091-11



Miller
12c
OI 14-3092-12



Miller
13c
OI 14-3093-13



Fomon
21.5cm
OI 14-3094-21



Fomon
21.5cm
OI 14-3095-21



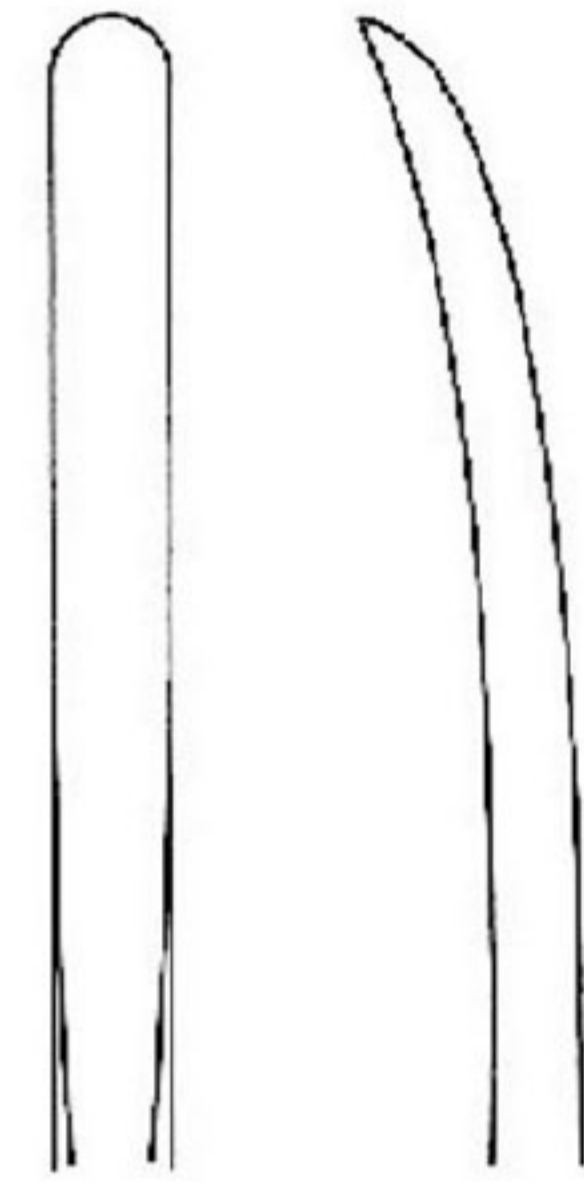
CUSHING
17 cm/8 1/2"

OI 14-3096-17 4mm
 OI 14-3097-17 6mm



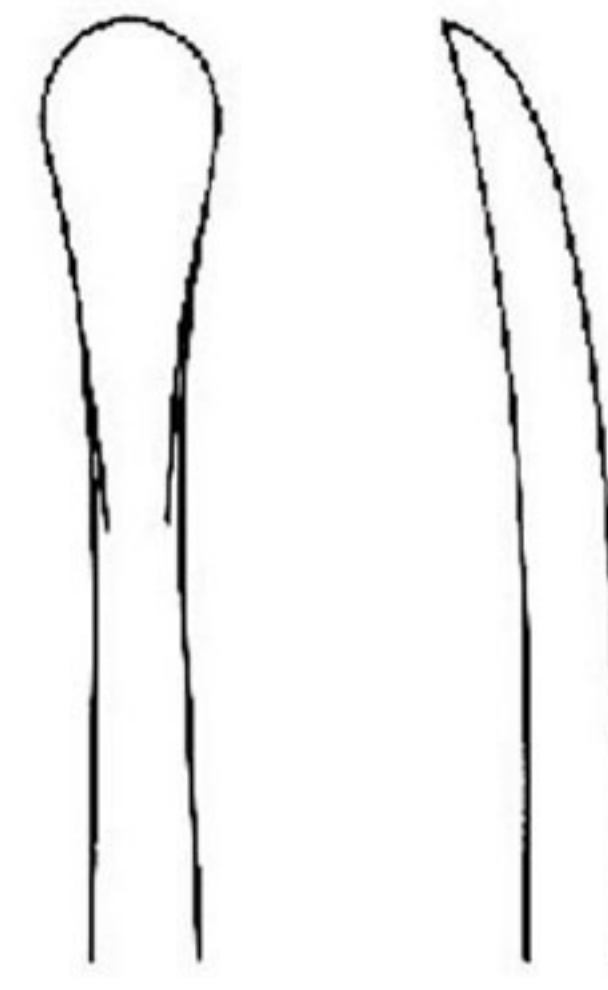
CUSHING
19.5 cm/7 3/4"

OI 14-3098-19 5mm
 OI 14-3099-19 7mm

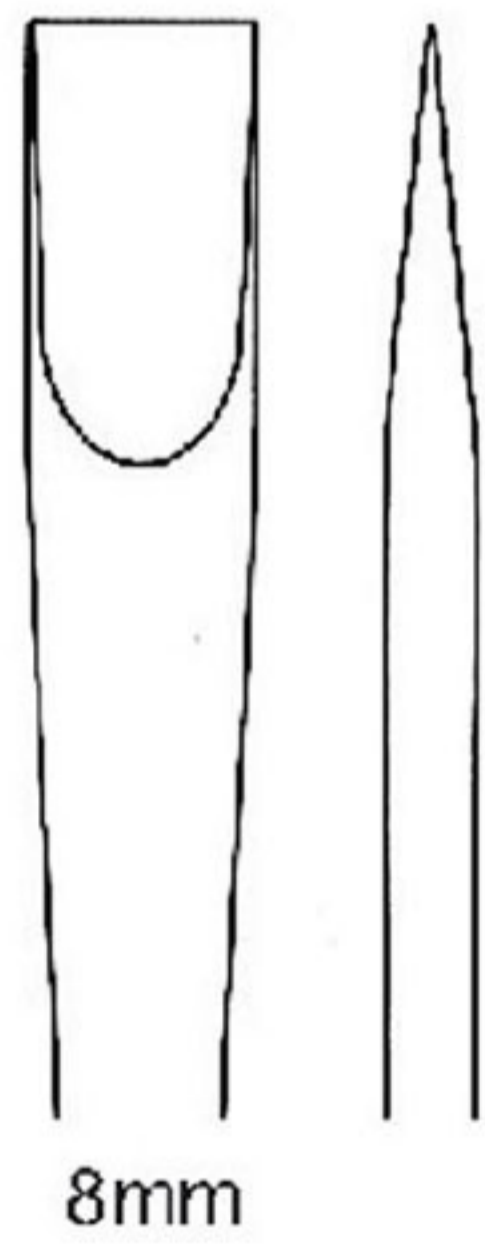


HOEN

OI 14-3100-16 7mm, 16 cm/6 1/2"
 OI 14-3100-18 15mm, 18.5 cm/7 1/2"
 OI 14-3100-19 20mm, 19 cm/7 3/4"



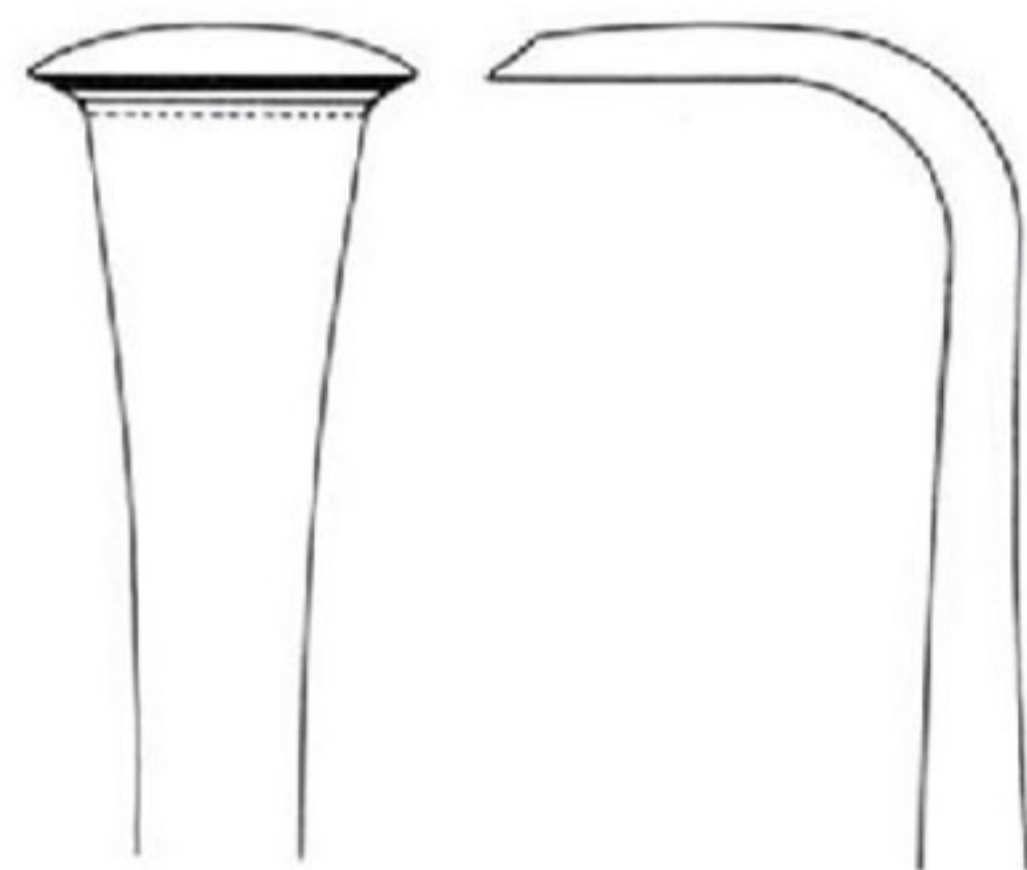
CUSHING
OI 14-3101-17
17 cm/6 3/4"



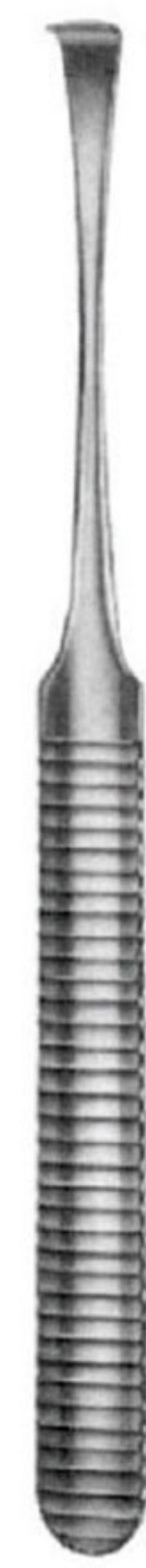
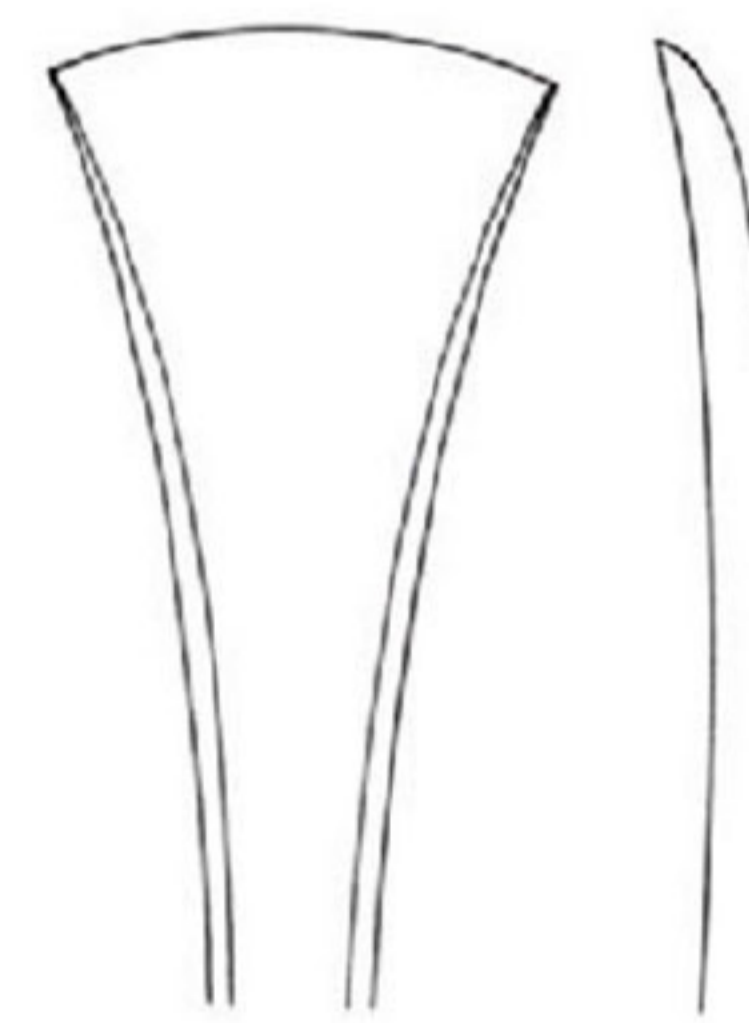
8mm



LANGENBECK
OI 14-3102-18
18 cm/7"



LANGENBECK
OI 14-3103-19
19 cm/7 3/4"

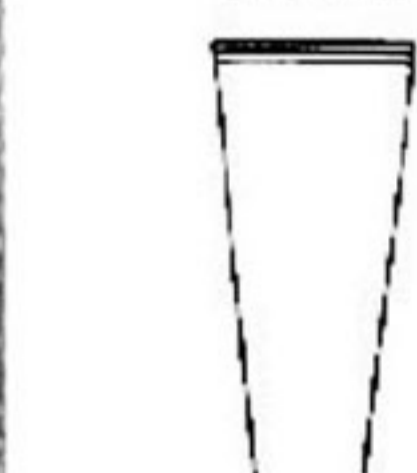
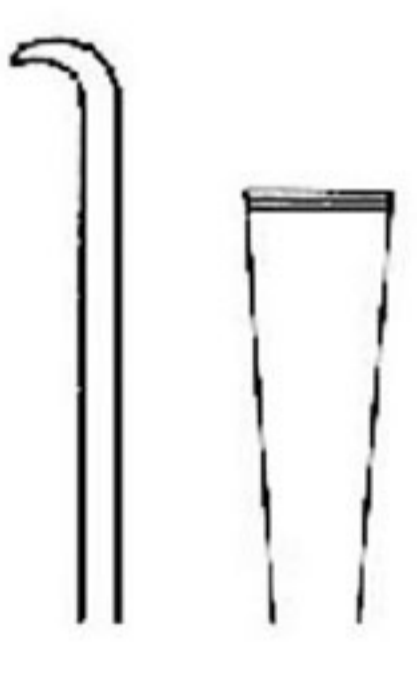


16 cm/6 1/2"

OI 14-3104-05
5mm

OI 14-3104-06
6mm

OI 14-3104-33
7mm





Lambotte
21 cm/8 1/4"

Width

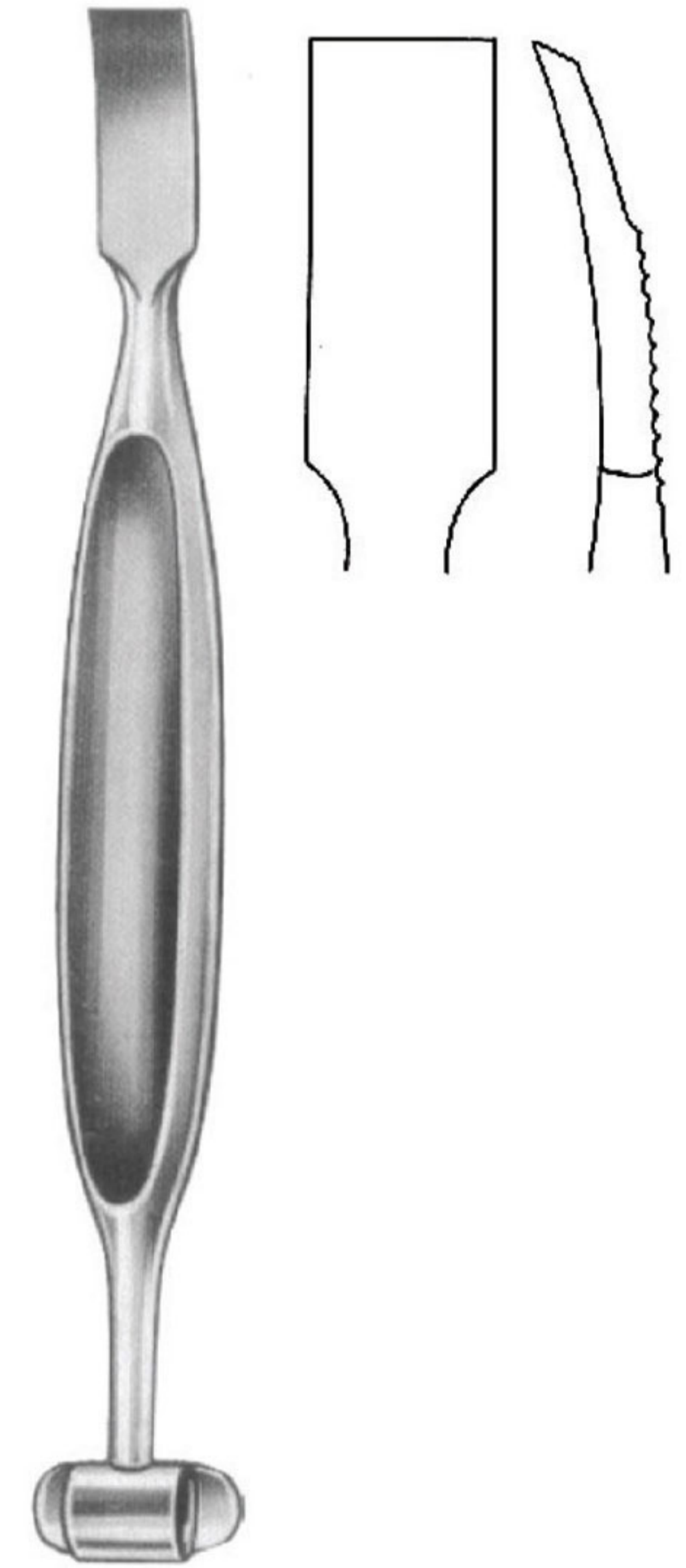
- OI 14-3105-21 05 mm
- OI 14-3106-21 10
- OI 14-3107-21 15
- OI 14-3108-21 20
- OI 14-3109-21 25



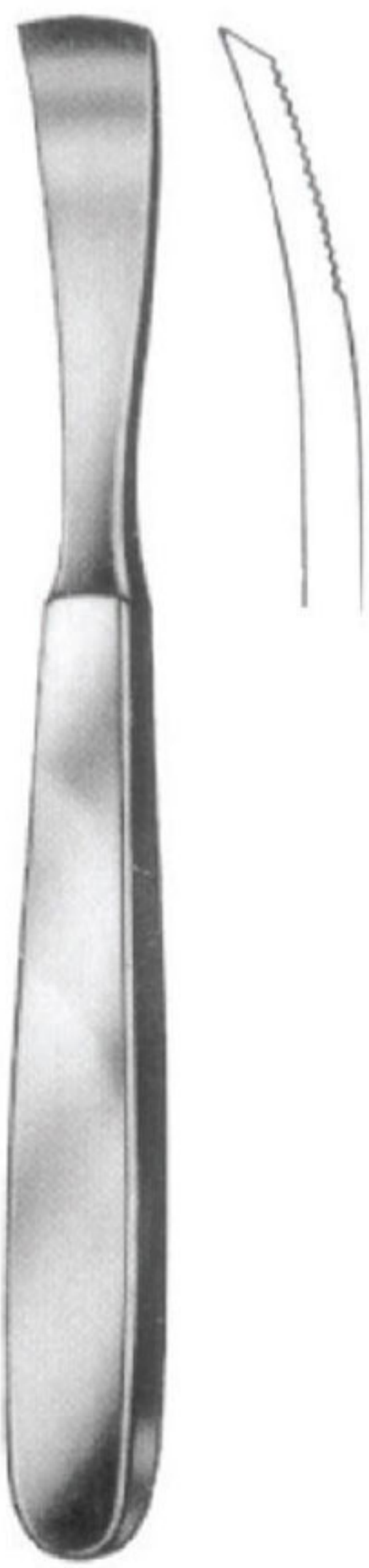
Schneider
OI 14-3110-17
13 mm
17.5 cm/7"



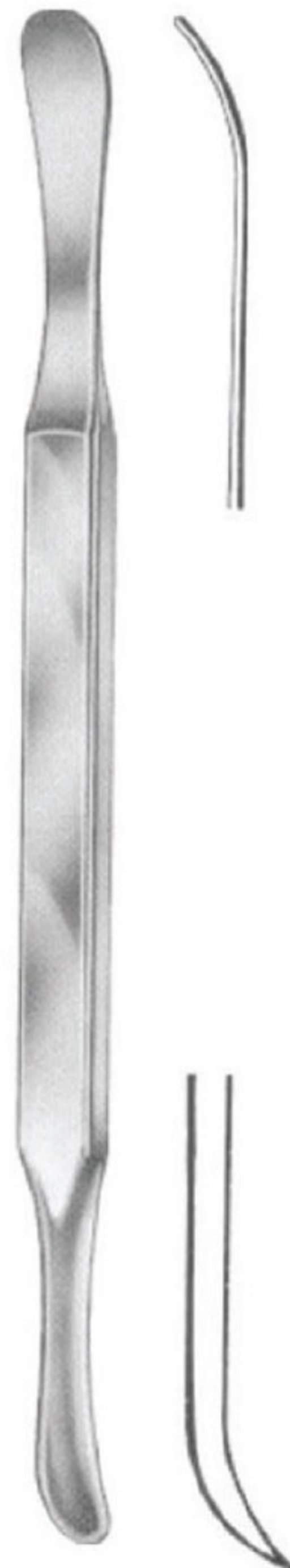
Schneider-Sauerbruch
OI 14-3111-19
13 mm
19 cm/7 1/2"



Alexander
OI 14-3112-20
20 cm/8"



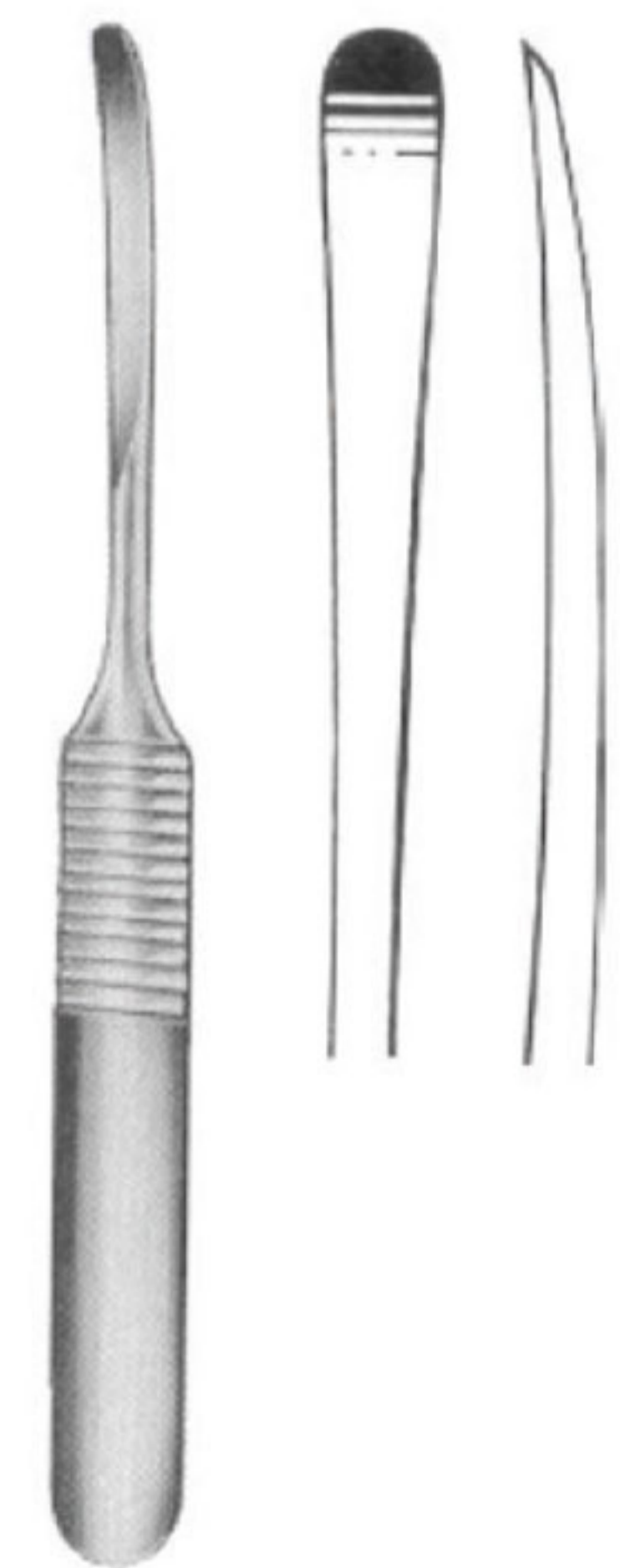
Jansen
OI 14-3113-16
15 mm
16.5 cm/6 1/2"



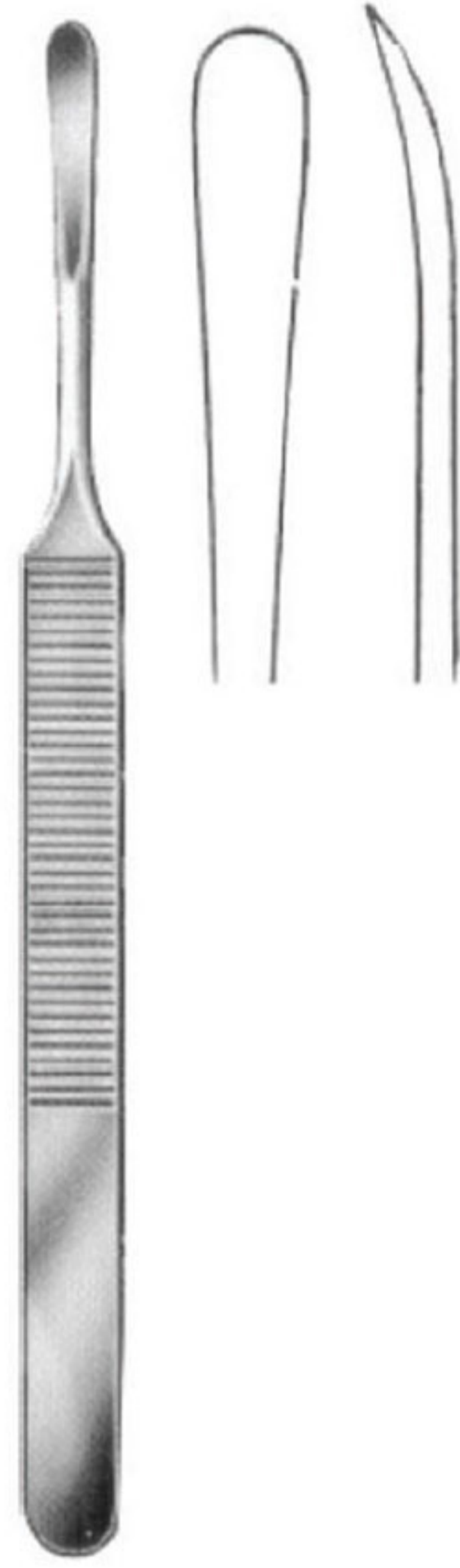
Seldin
OI 14-3114-19
19 cm/7 1/2"



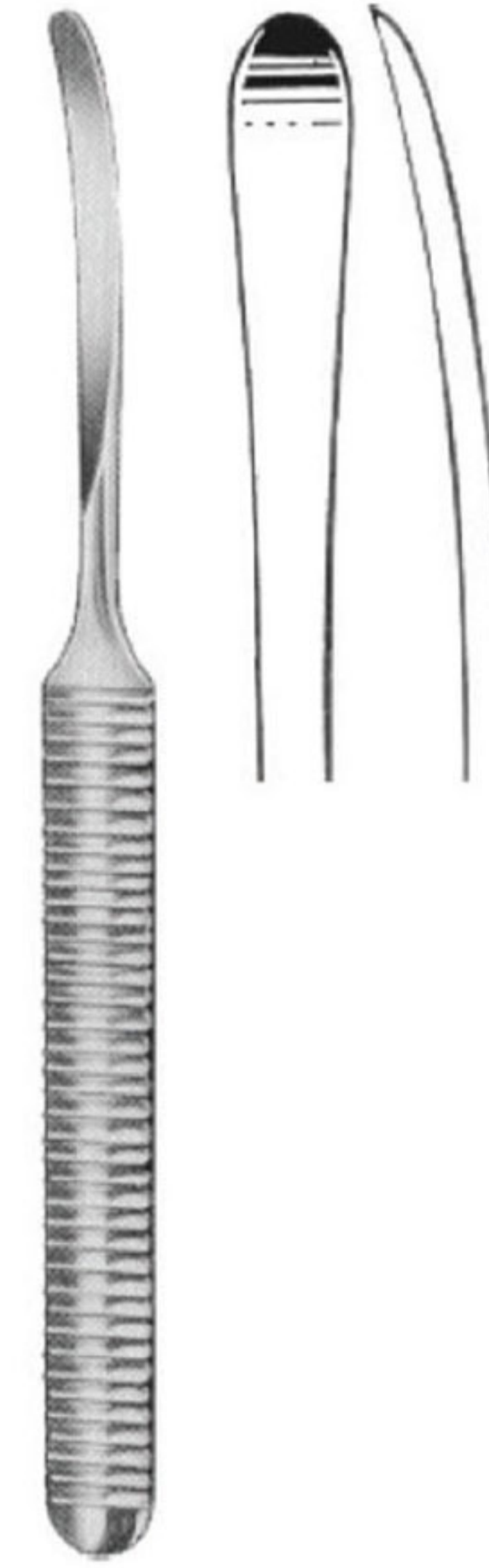
Davidson-Alexander
OI 14-3115-29
29 cm/11 1/2"



Williger
OI 14-3116-13
13 cm/5"



Konig
 OI 14-3117-15
 15.5 cm/6"
 5 mm



Williger
 OI 14-3118-16
 16 cm/6¼"



Adson
 17 cm/6¾"



OI 14-3119-17



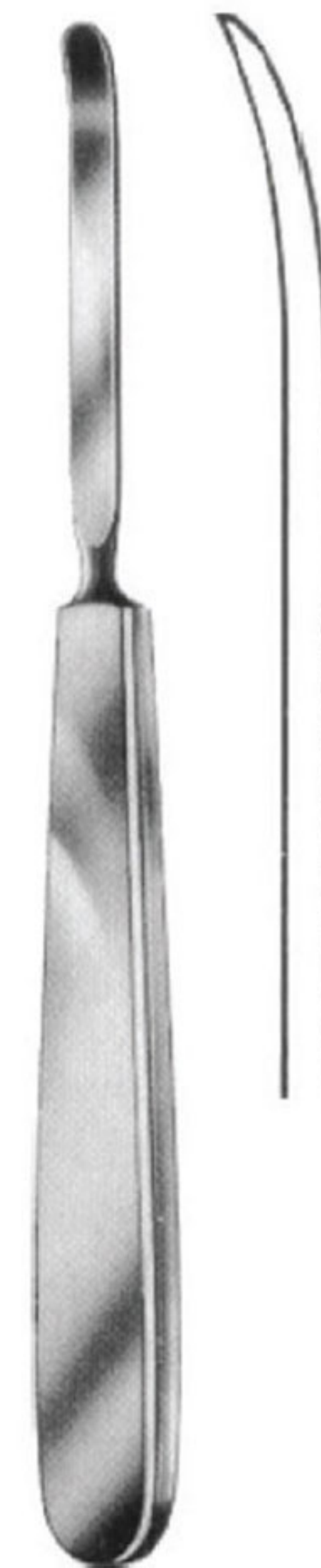
OI 14-3120-17



OI 14-3121-17



OI 14-3122-17

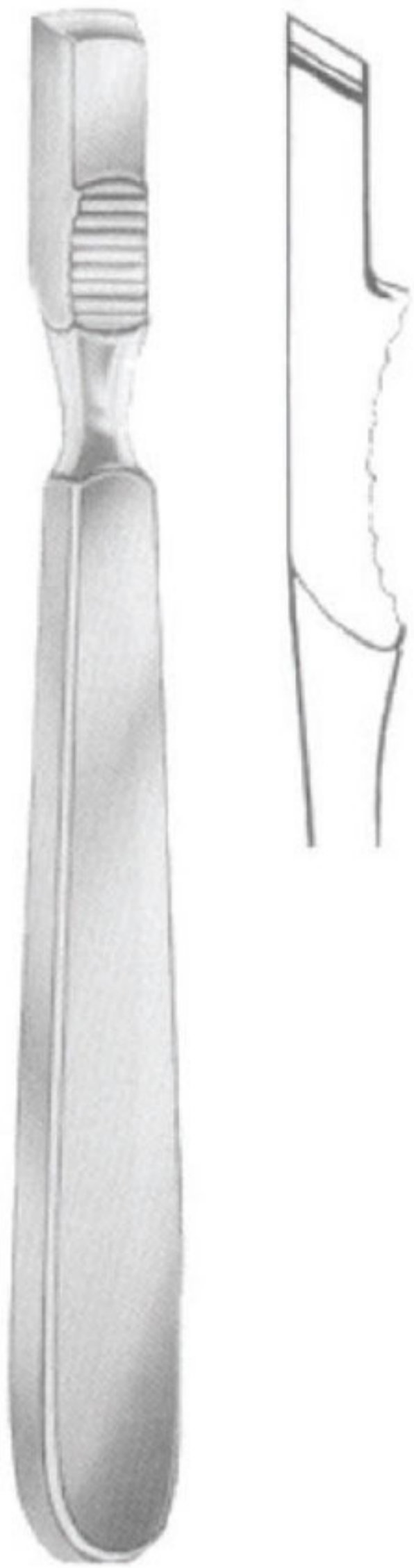


OI 14-3123-17 17 cm/6¾"
 6 mm

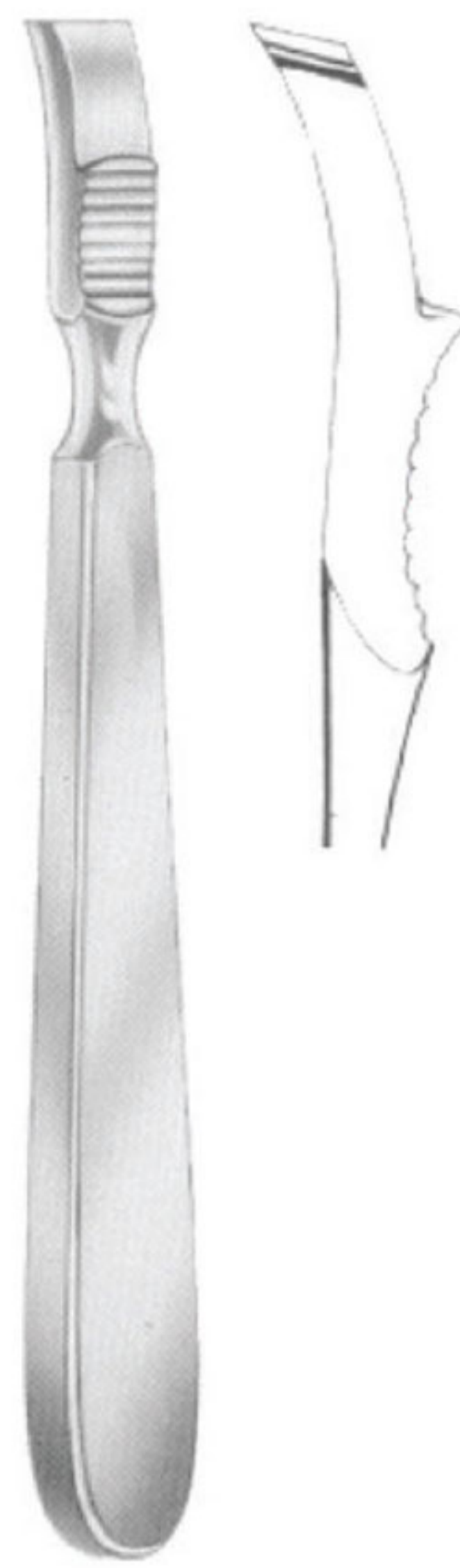


OI 14-3124-17
 8 mm





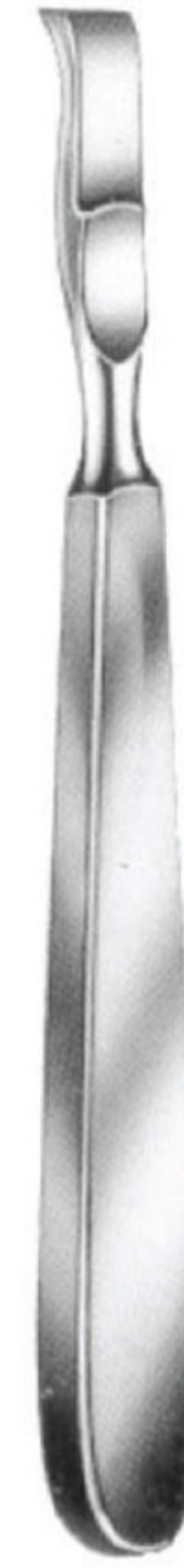
Farabeuf
OI 14-3125-15
15 cm/6"



Farabeuf
OI 14-3126-15
15 cm/6"



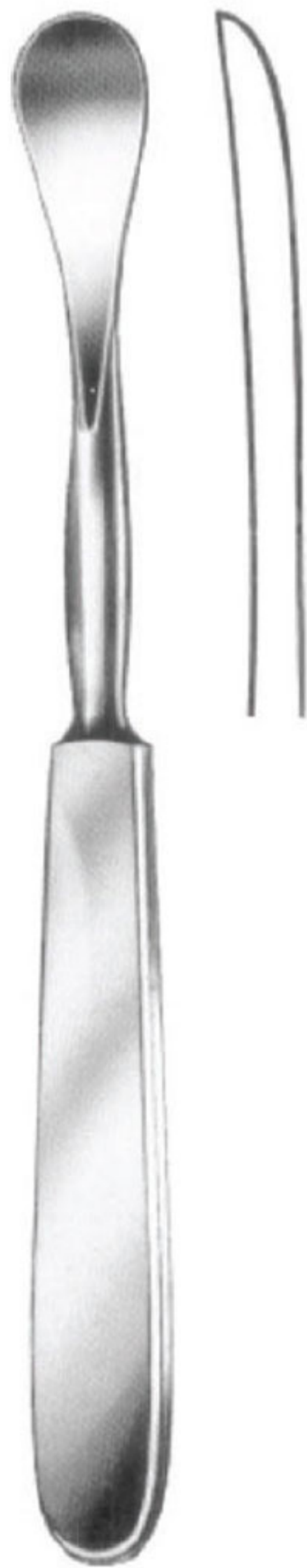
Farabeuf-Collin
OI 14-3127-15
15.5 cm/6"
11 mm



Farabeuf-Collin
OI 14-3128-15
15.5 cm/6"
11 mm



Farabeuf
OI 14-3129-19
19 cm/7 1/2"
13 mm



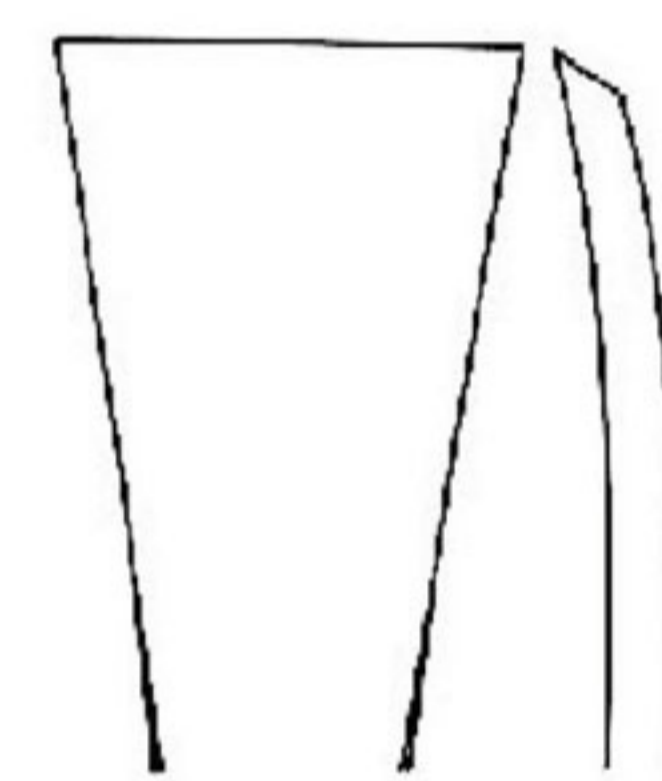
Sedillot
OI 14-3130-18
18 cm/7"
18 mm



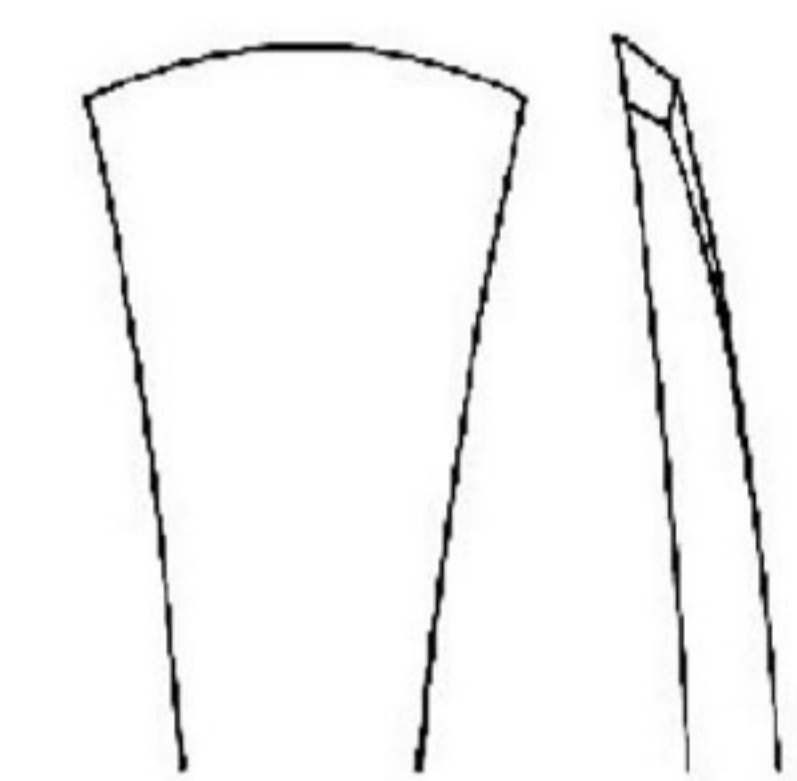
Sedillot
OI 14-31301-21
21 cm/8 1/4"
15 mm



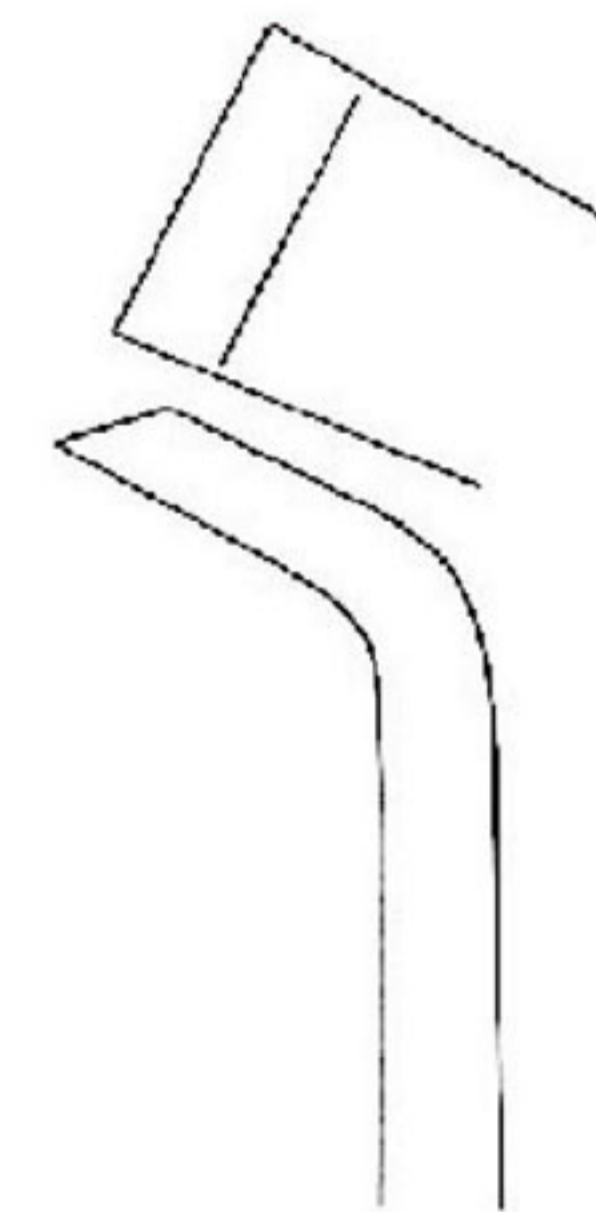
LANGENBECK



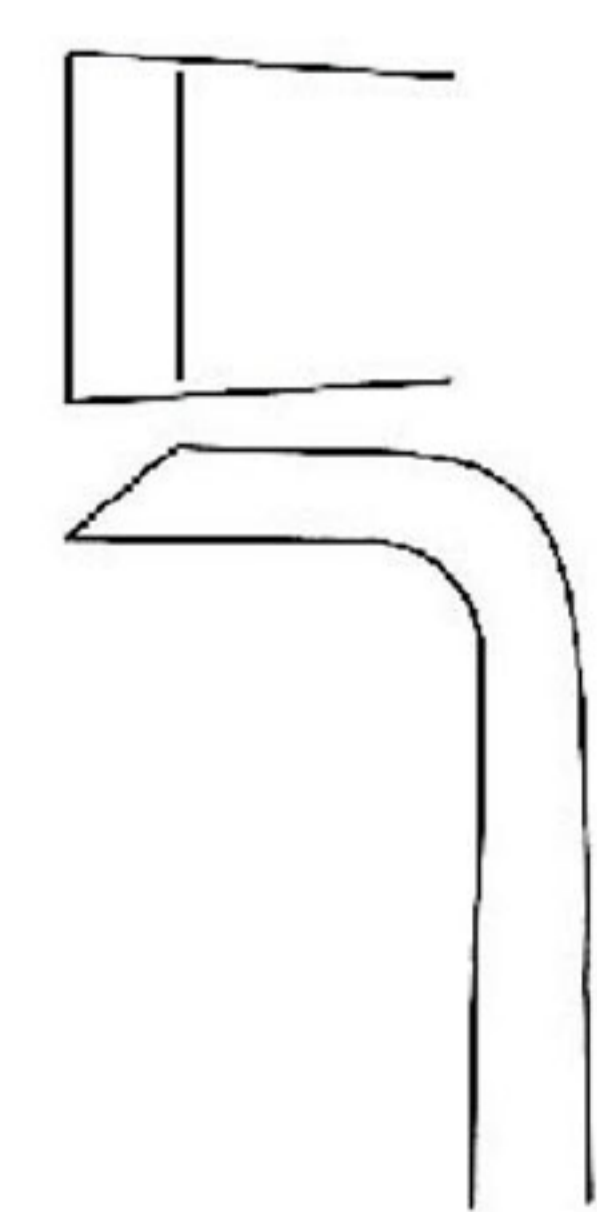
OI 14-3132-19
19.0cm, 16mm



OI 14-3133-19
19.0cm, 16mm



OI 14-3134-19
19.0cm, 12mm



OI 14-3135-18
18.0cm, 12mm



Overholt
 OI 14-3136-29
 29.5 cm/11½"



Overholt
 OI 14-3137-29
 29.5 cm/11½"



Overholt
 OI 14-3138-28
 28.5 cm/11¼"



Hylin
 14.5 cm/5¾"



OI 14-3139-14



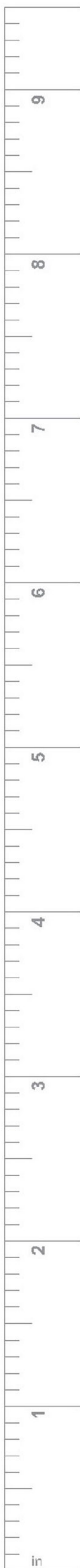
OI 14-3140-14



OI 14-3141-14



Matson
 OI 14-3142-22
 22 cm/8¾"





Semb

OI 14-3143-19
19.5 cm/7½"
12 mm



OI 14-3144-19
19.5 cm/7½"
12 mm



OI 14-3145-19
19.5 cm/7½"
12 mm



OI 14-3146-22
22 cm/8¾"
13 mm



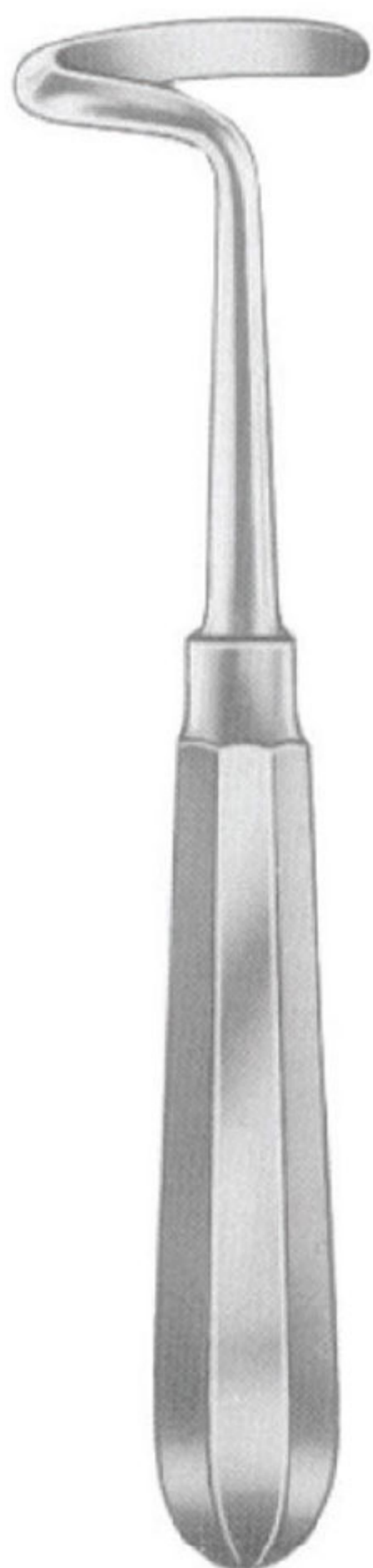
OI 14-3147-21
21.5 cm/8½"
13 mm



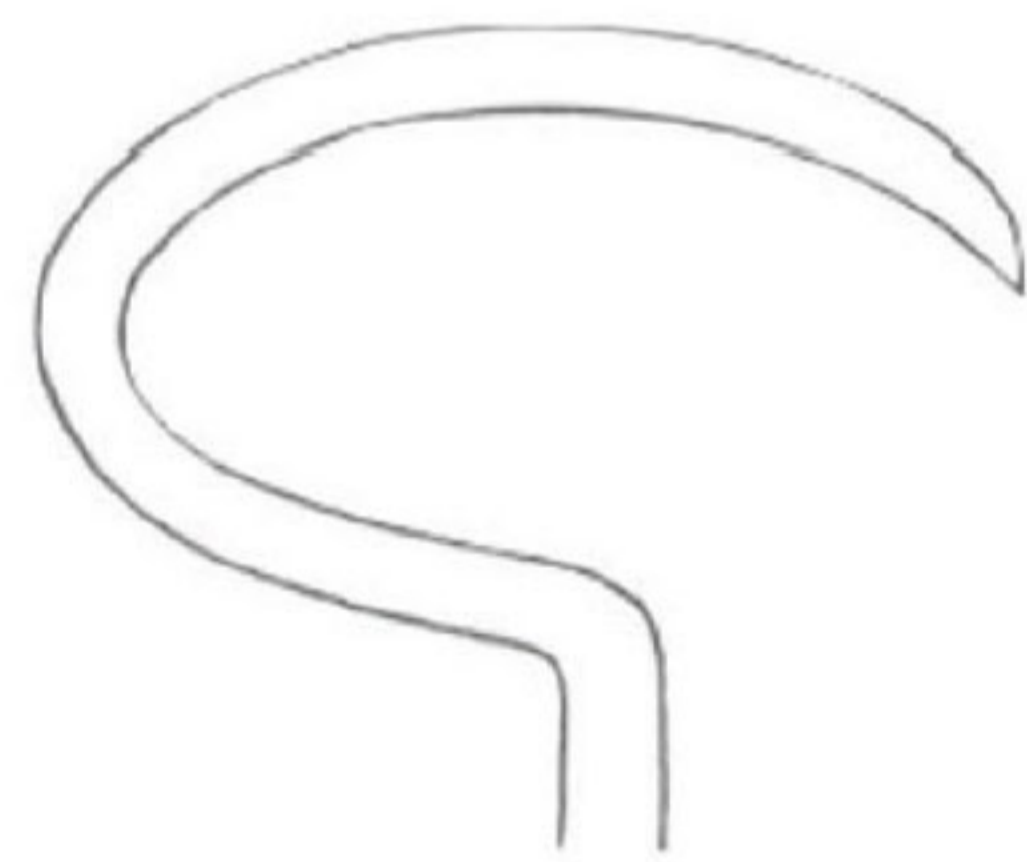
OI 14-3148-22
22 cm/8½"
15 mm



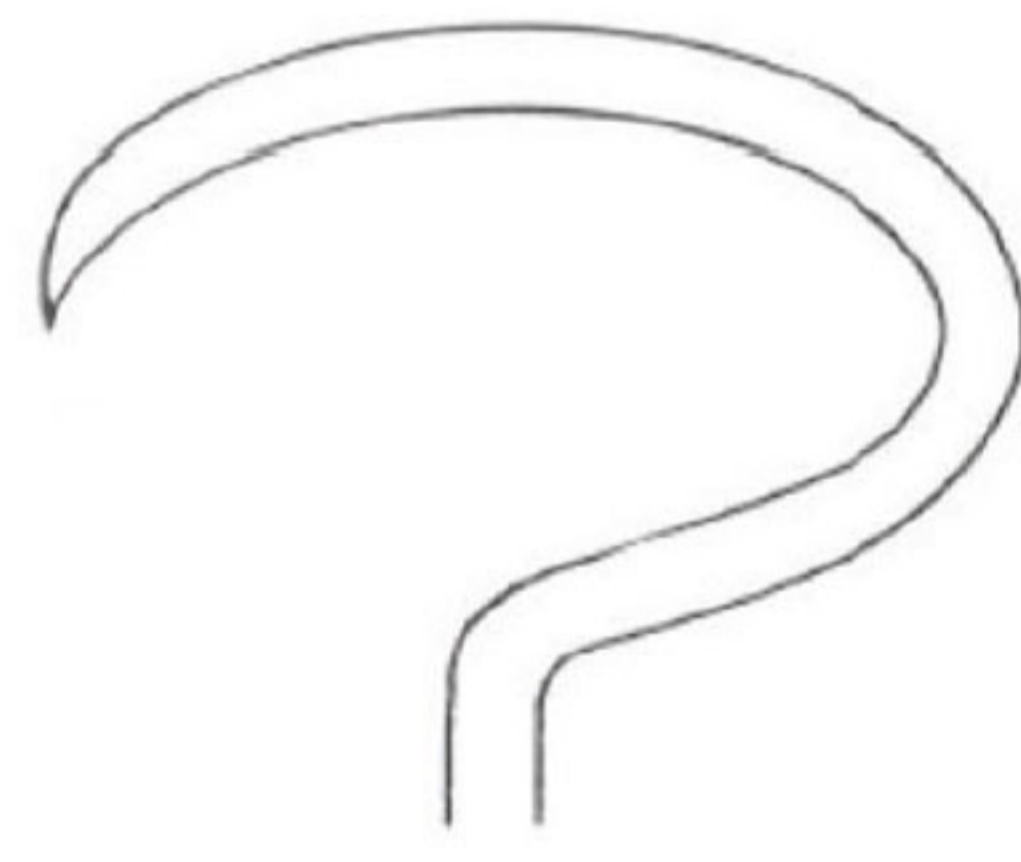
OI 14-3149-22
22 cm/8½"
15 mm



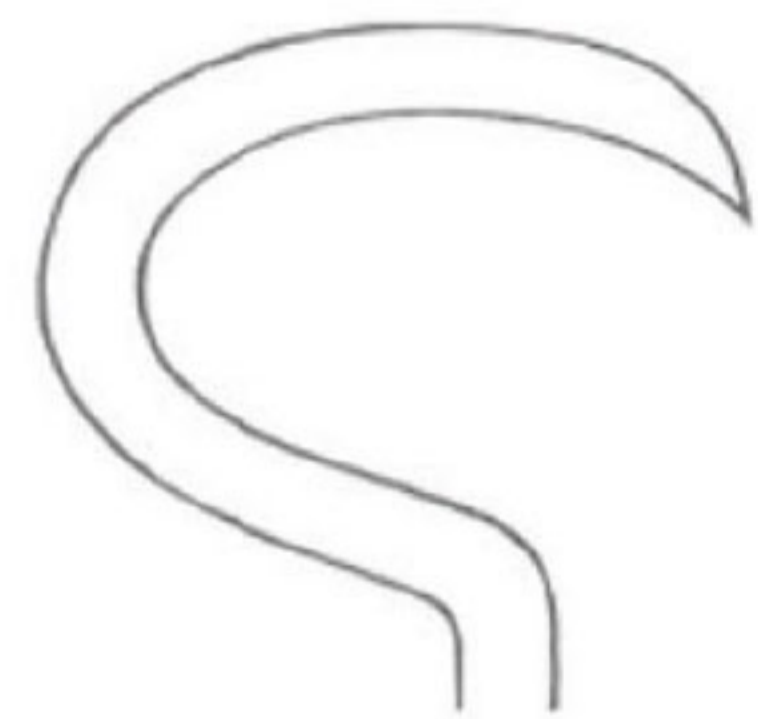
Doyen
17 cm/6¾"



OI 14-3150-17



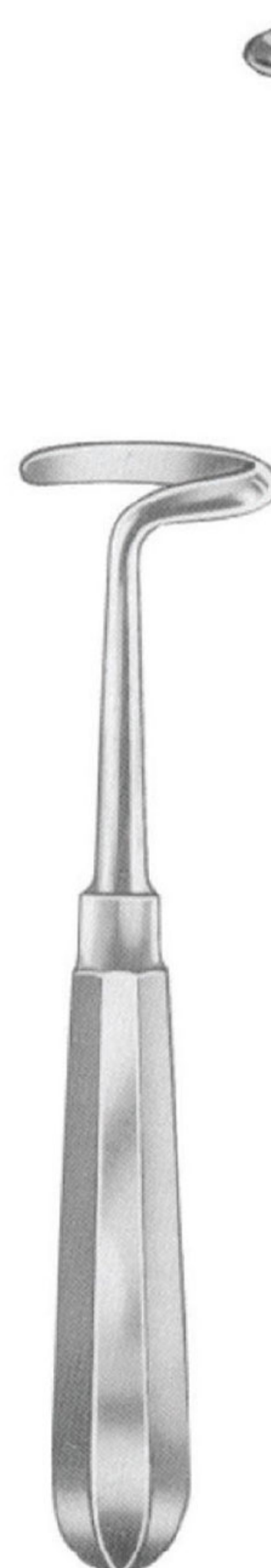
OI 14-3151-17



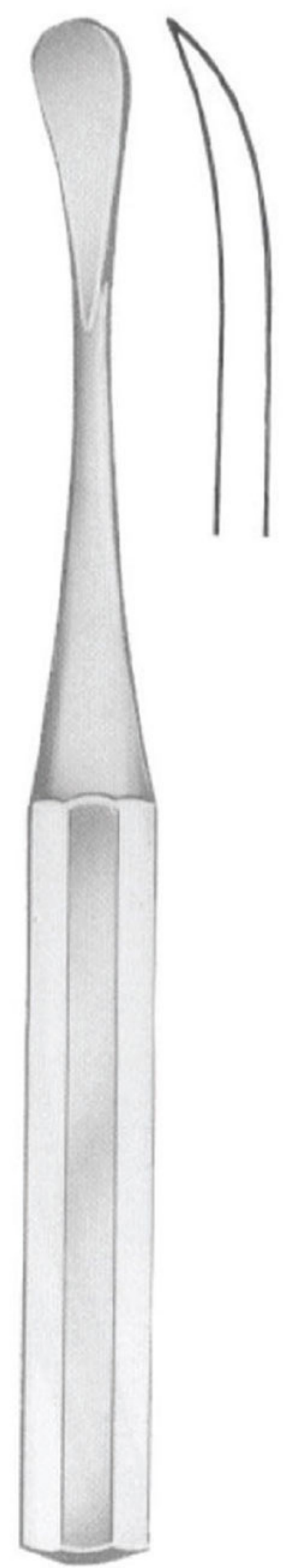
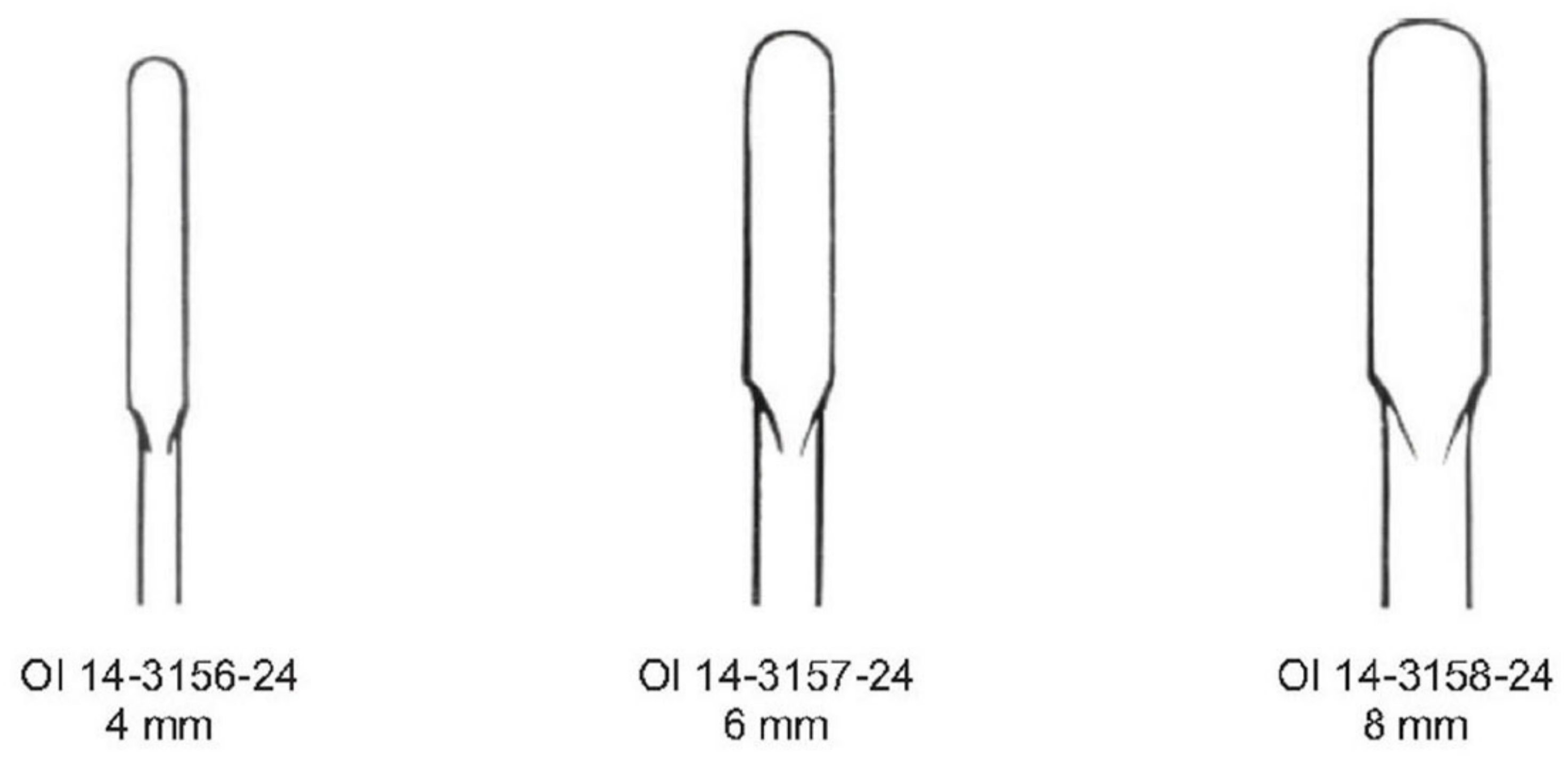
OI 14-3152-17



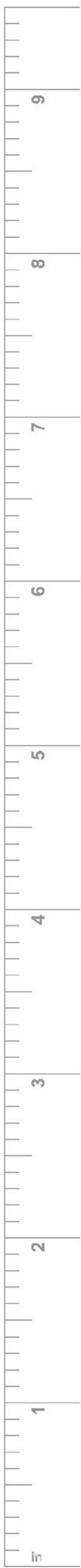
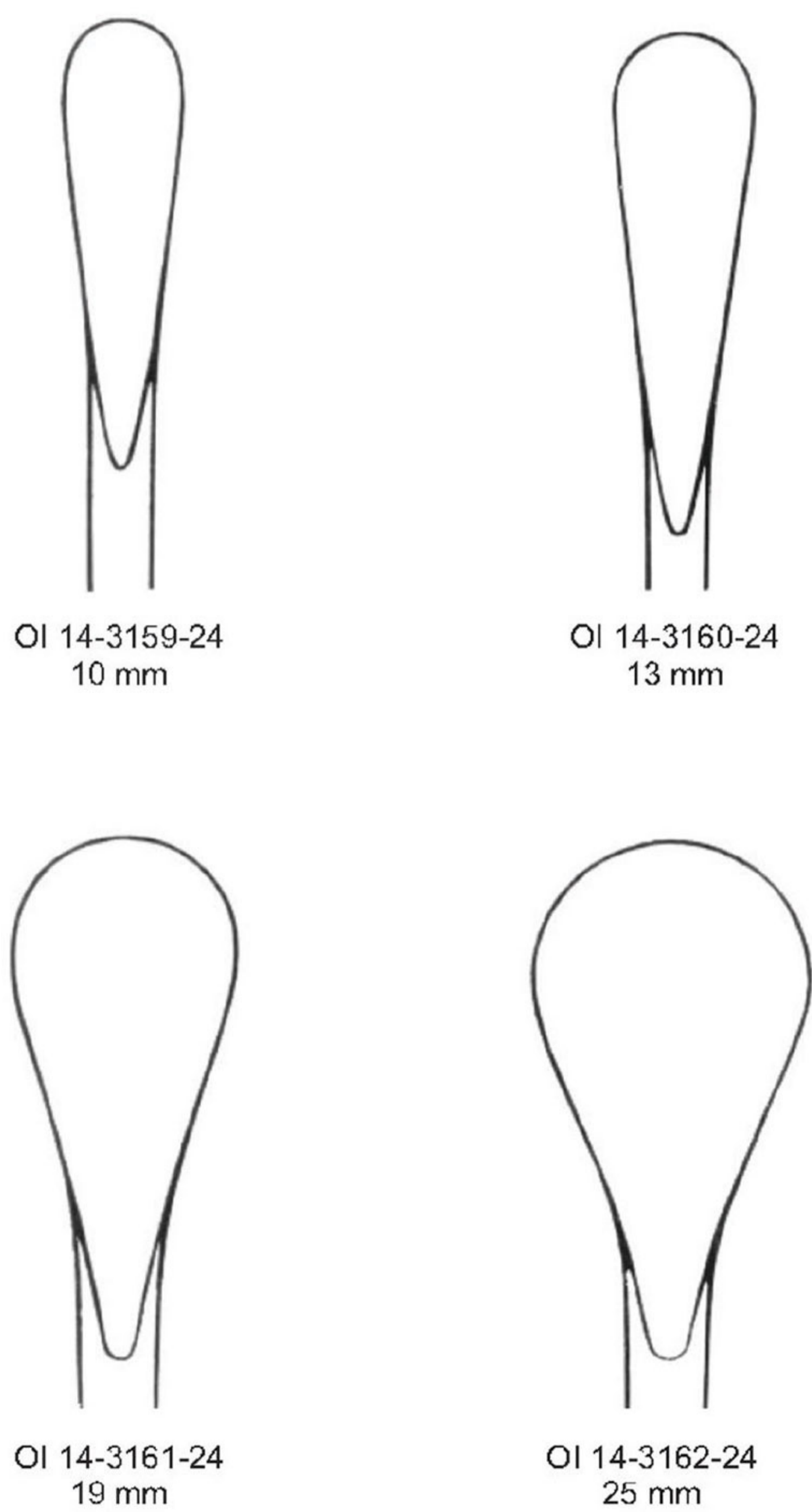
OI 14-3153-17



Doyen
OI 14-3154-24 24 cm/9½" OI 14-3155-24



Cobb
24 cm/9½"





OI 14-3163-19
19 cm/7½"
6 mm



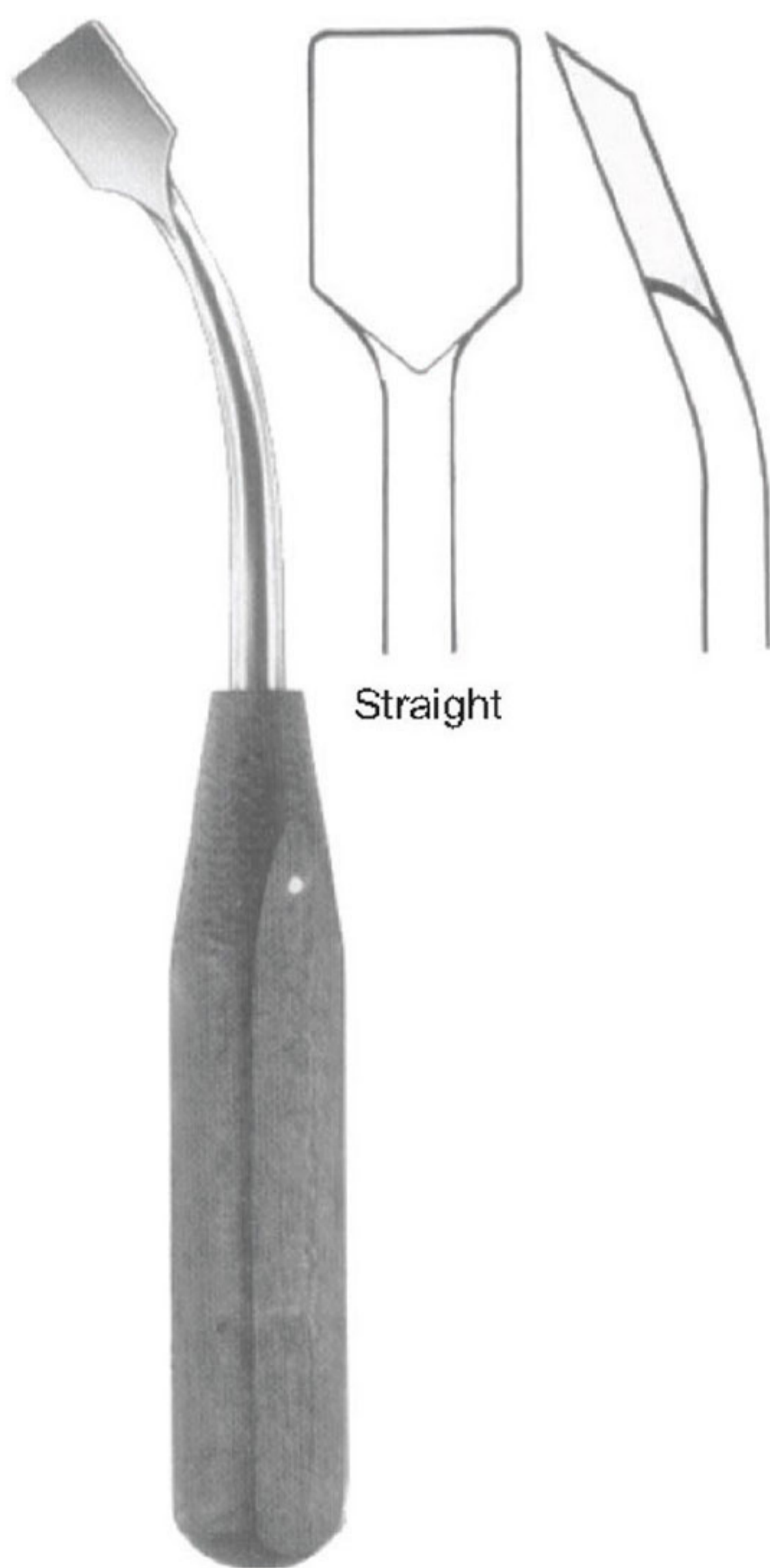
OI 14-31634-18
18.5 cm/7¼"
3 mm



OI 14-3165-18
18.5 cm/7¼"
6 mm



OI 14-3166-18
18.5 cm/7¼"
6 mm



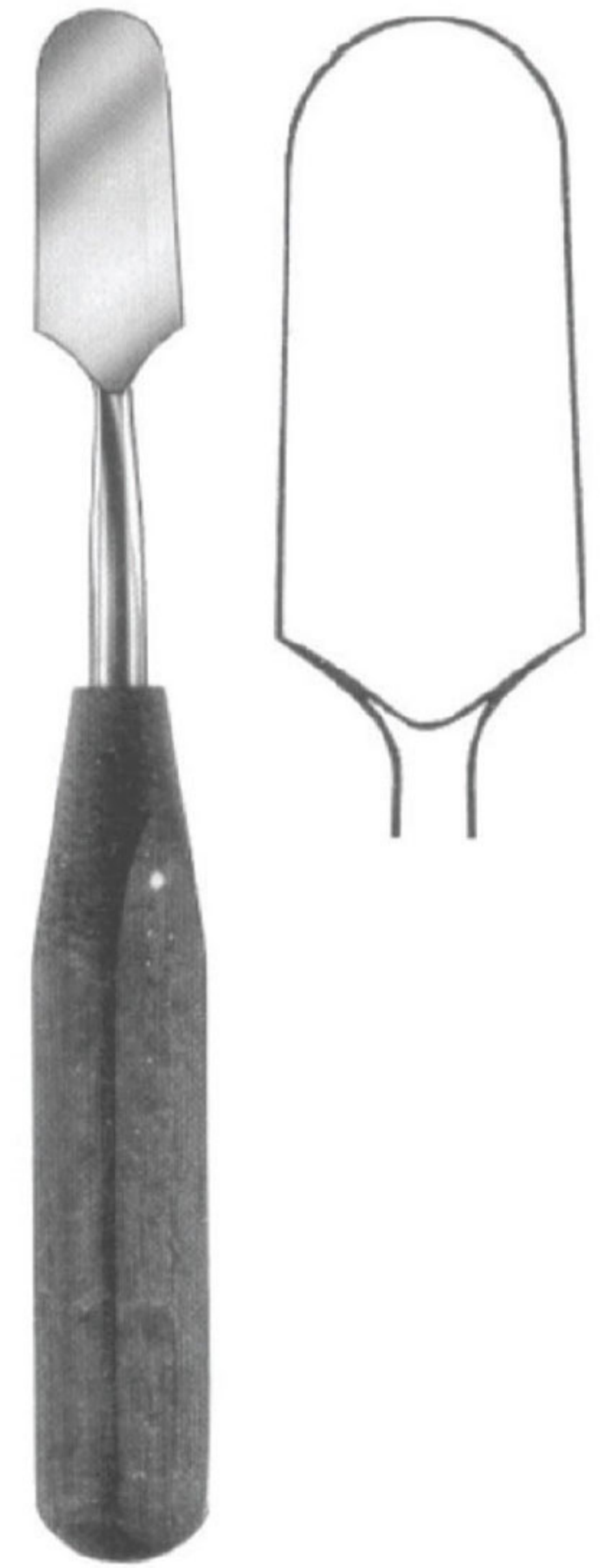
OI 14-3167-18
18.5 cm/7¼"
13 mm



OI 14-3168-19
19.5 cm/7¾"
14 mm



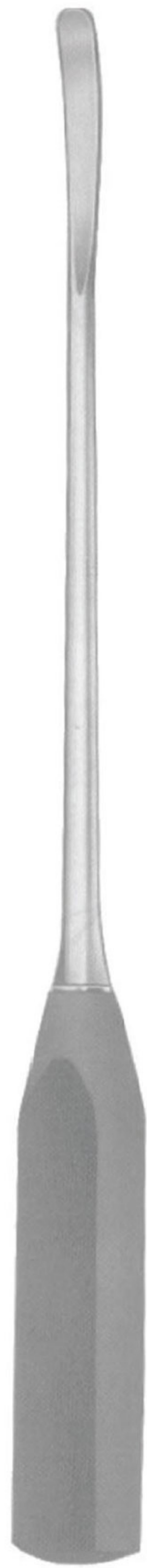
OI 14-3169-18
18.5 cm/7¼"
14 mm



OI 14-3170-20
20 cm/8"
20 mm



OI 14-3171-27
 27.5 cm/10¾"
 20 mm



Wagner
 8 mm OI 14-3172-33
 17 mm OI 14-3173-33
 33 cm/13"



Cobb
 24 cm 28 cm
 10 mm OI 14-3174-24 OI 14-3179-28
 13 mm OI 14-3175-24 OI 14-3180-28
 19 mm OI 14-3176-24 OI 14-3181-28
 25 mm OI 14-3177-24 OI 14-3182-28
 32 mm OI 14-3178-24 OI 14-3183-28

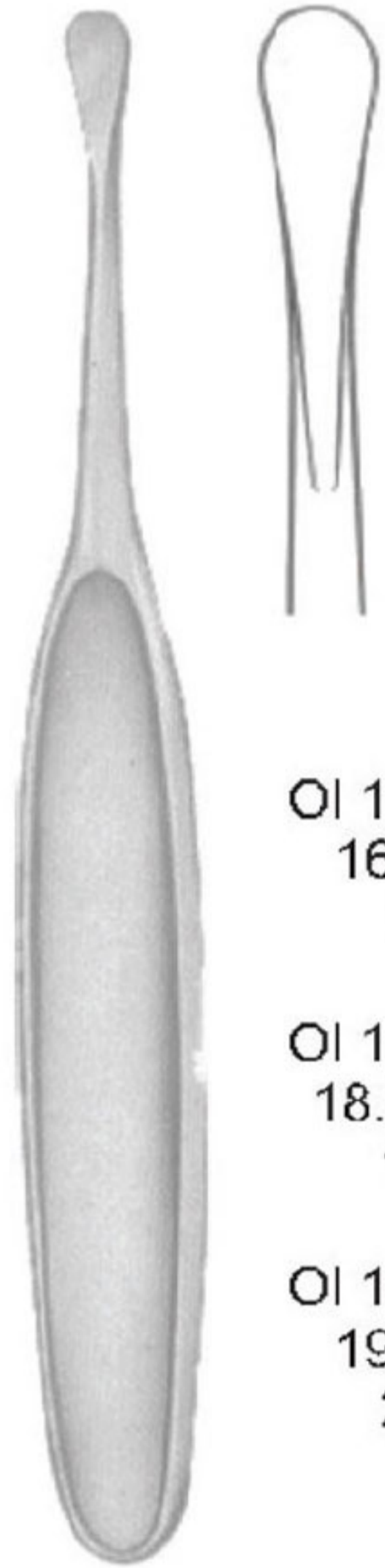


Cobb
 08 mm OI 14-3184-28
 10 mm OI 14-3185-28
 12 mm OI 14-3186-28
 28 cm/11"



Cobb
 27.0cm
 OI 14-3187-27 4mm
 OI 14-3188-27 6mm
 OI 14-3189-27 8mm





OI 14-3190-16
 16 cm/6 1/4"
 7 mm
 OI 14-3190-18
 18.5 cm/7 1/4"
 15 mm
 OI 14-3190-19
 19 cm/7 1/2"
 20 mm

Hoen



Yankauer
 OI 14-3191-18
 18 cm/7"



Langenbeck
 OI 14-3192-20
 20 cm/8"
 8 mm



Langenbeck
 OI 14-3193-20
 20 cm/8"
 10 mm



Langenbeck
 OI 14-3194-23
 23 cm/9"
 11 mm



Mass. Gen. Hosp.
 OI 14-3195-15
 15 cm/6"



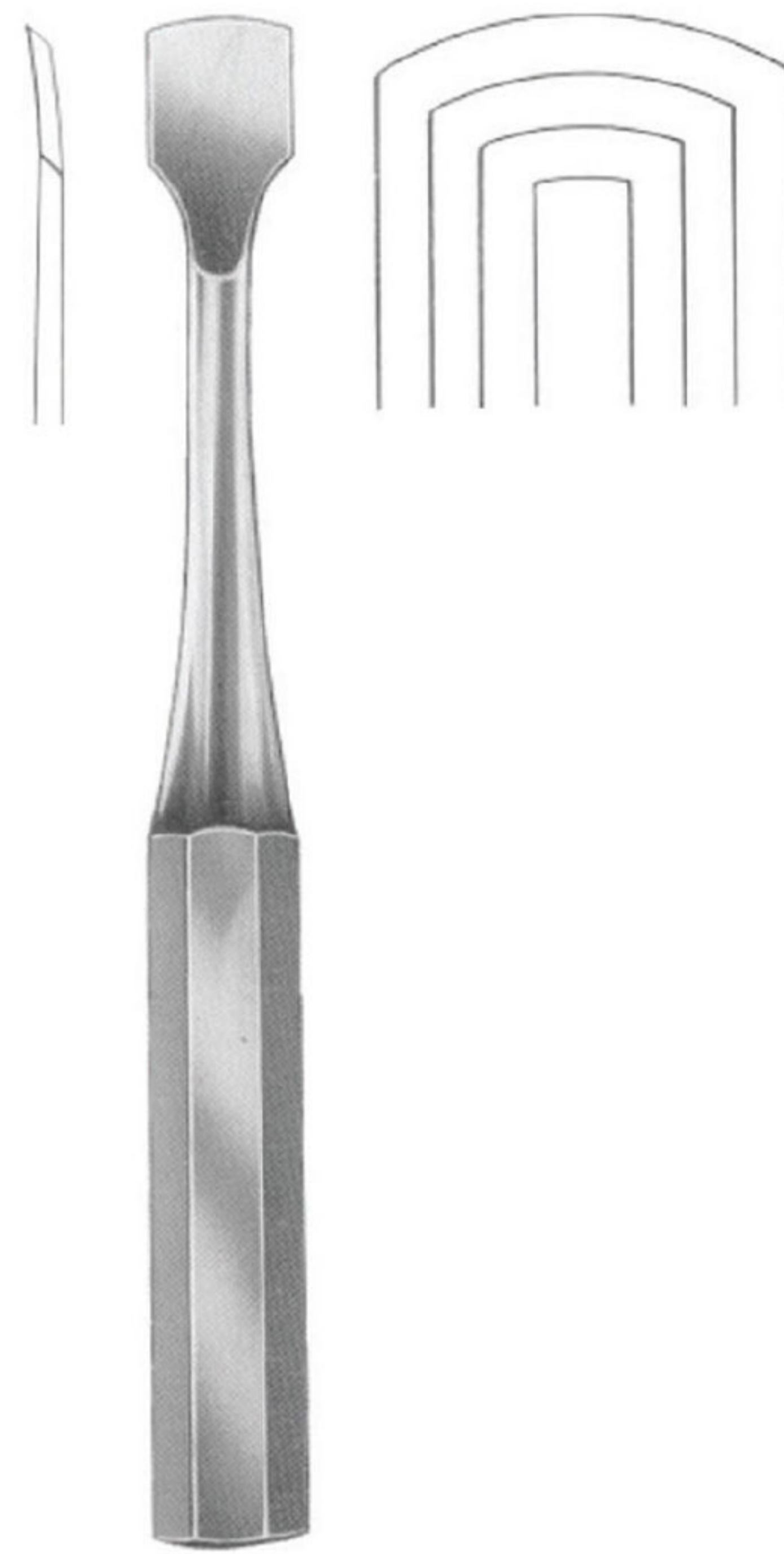
Quervain
 OI 14-3196-20
 20 cm/8"



Alderdyce
 OI 14-3197-16
 16 cm/6 1/4"



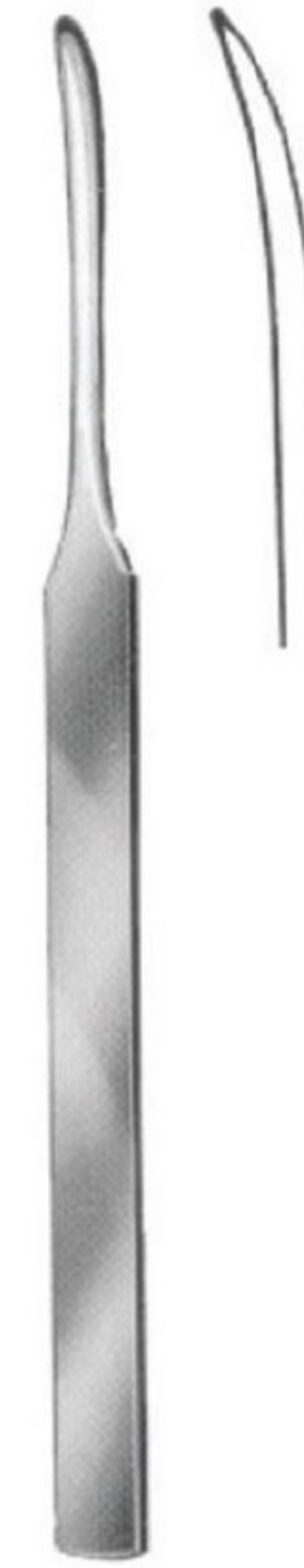
Alderdyce
 OI 14-3204-21
 21 cm/8 1/4"



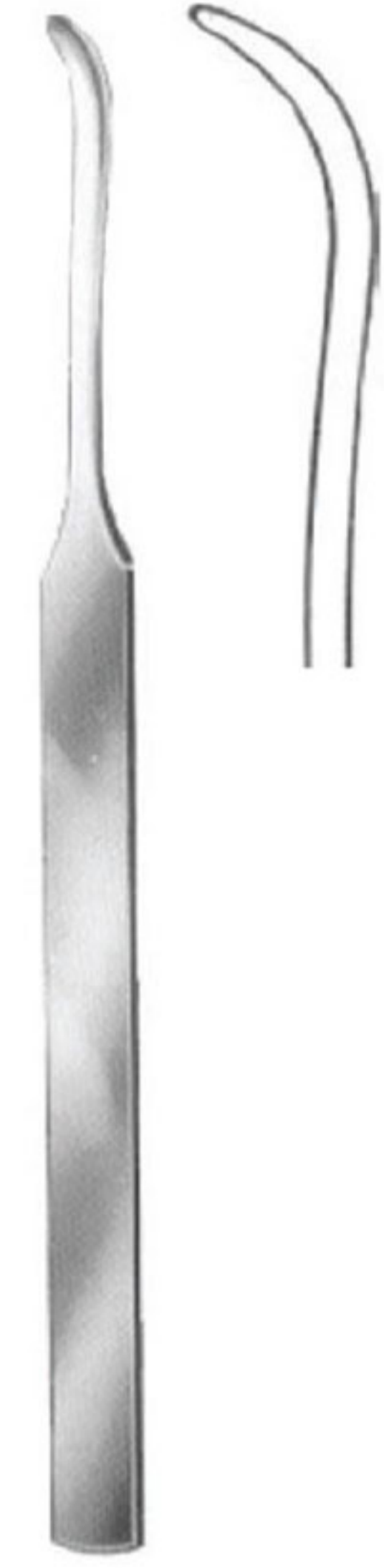
Key

Width	Key	Length
6 mm	OI 14-3198-19	19 cm/7 1/2"
12 mm	OI 14-3199-19	19 cm/7 1/2"
19 mm	OI 14-3200-19	19 cm/7 1/2"
25 mm	OI 14-3201-19	19 cm/7 1/2"

McDonald
 OI 14-3205-19
 19 cm/7 1/2"

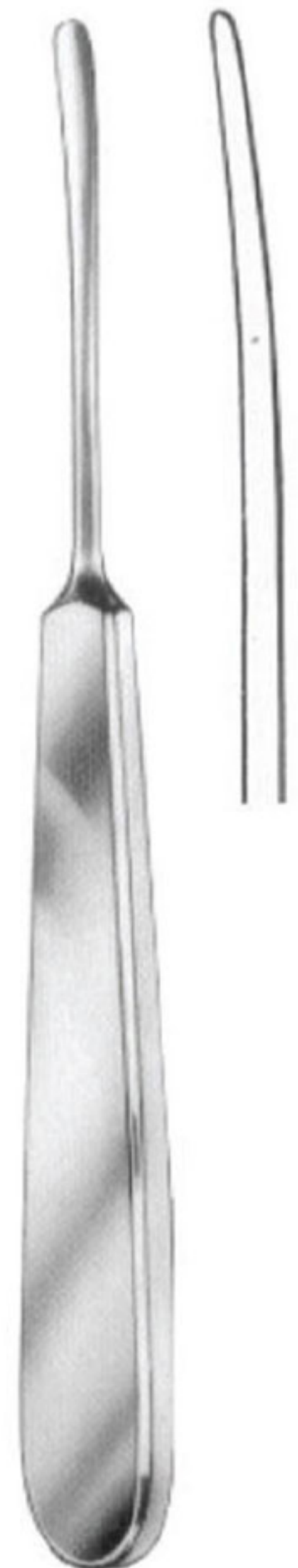


König
 OI 14-3202-15
 15 cm/6"
 4.5 mm

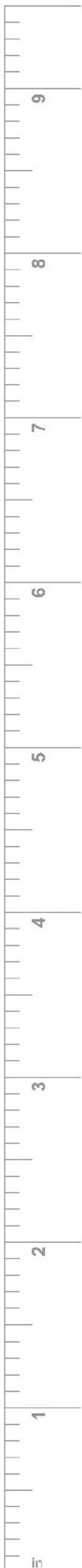


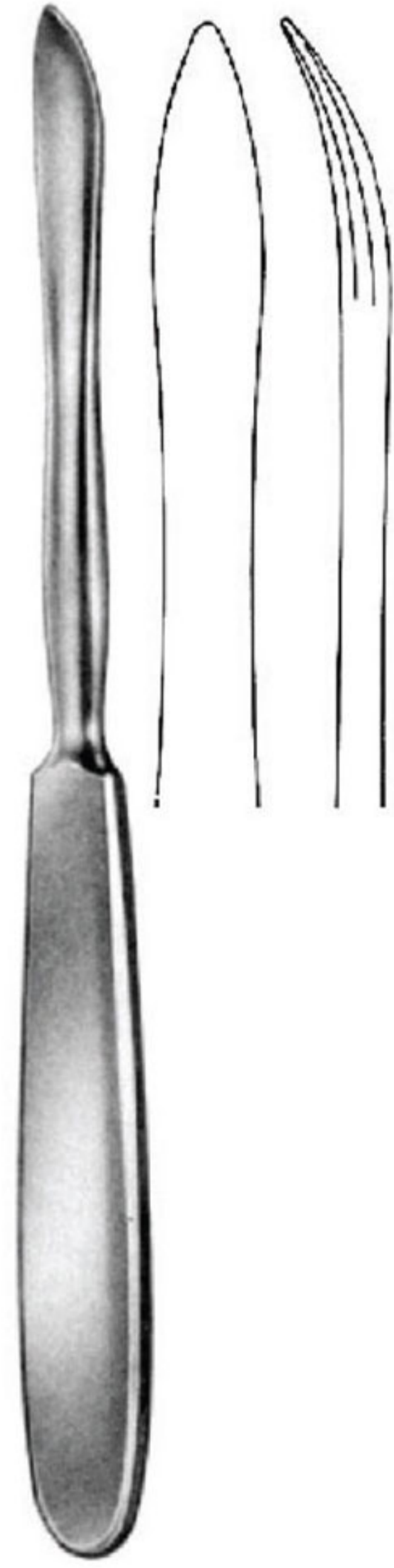
König
 OI 14-3203-15
 15 cm/6"
 4.5 mm

Watson-Cheyne
 OI 14-3206-17
 17.5 cm/7"



Sebilleau
 OI 14-3207-17
 17 cm/6 3/4"

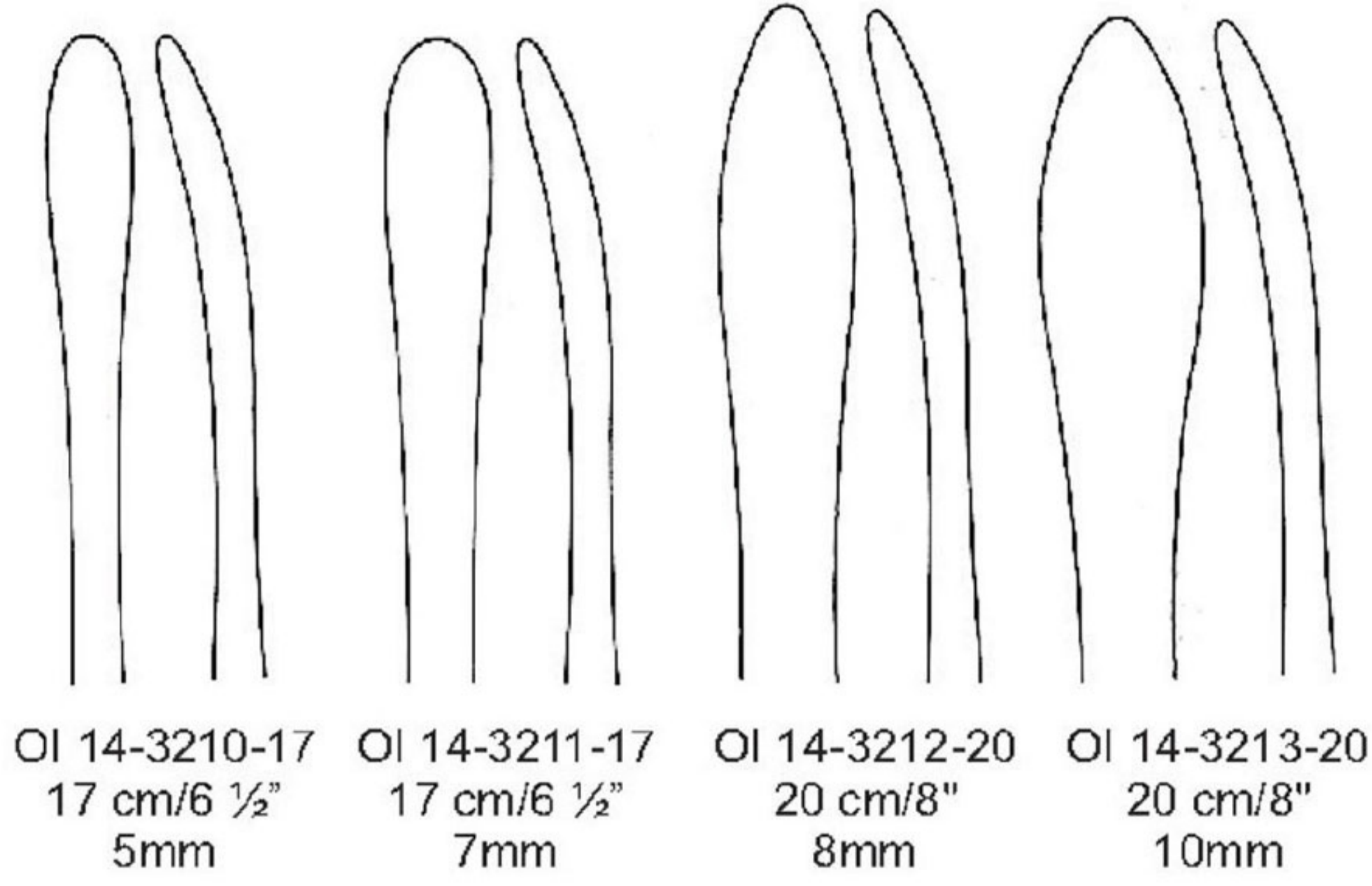




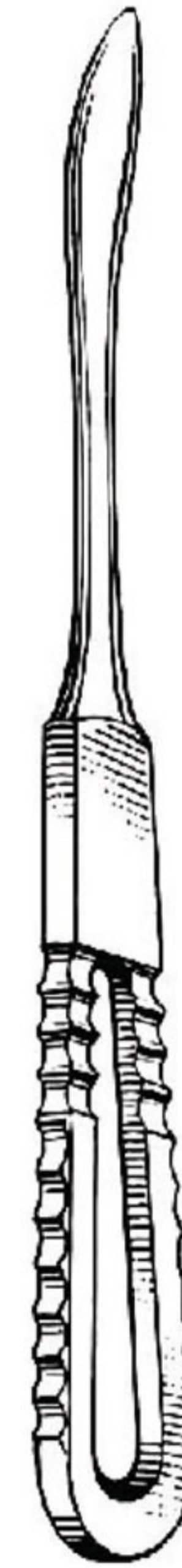
LANGENBECK
20 cm/8"
OI 14-3208-20 8mm
OI 14-3209-20 10mm



LANGENBECK



OI 14-3210-17 17 cm/6 1/2" 5mm
OI 14-3211-17 17 cm/6 1/2" 7mm
OI 14-3212-20 20 cm/8" 8mm
OI 14-3213-20 20 cm/8" 10mm



ST. THOMAS
OI 14-3214-18
18 cm/7"



WILLIGER
17 cm/6 3/4"



OI 14-3215-17



WILLIGER
16 cm/6 1/2"



OI 14-3216-16



LANE
OI 14-3217-26
26.5 cm/10 ½"



LANE TRETOWAN
OI 14-3218-21
21.5 cm/8 ½"



LANE
OI 14-3219-25
25.5 cm/10"

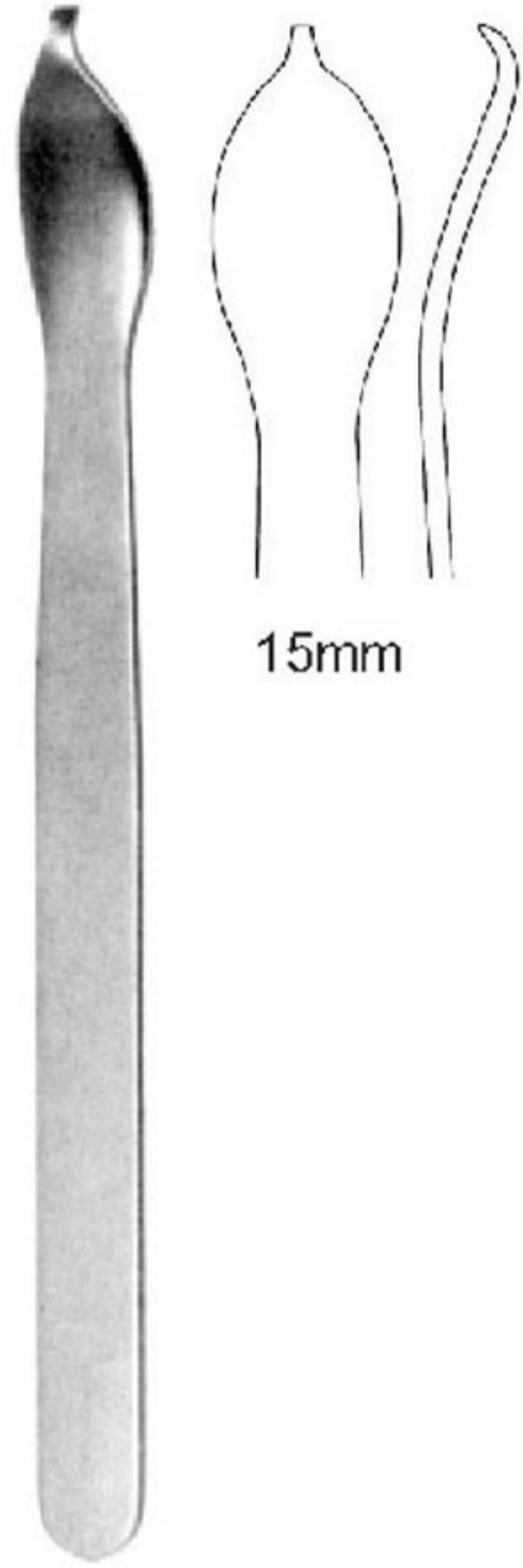


BRISTOW
OI 14-3220-23
23 cm/9"



MURPHY-LANE
OI 14-3221-34
34 cm/11 ½"

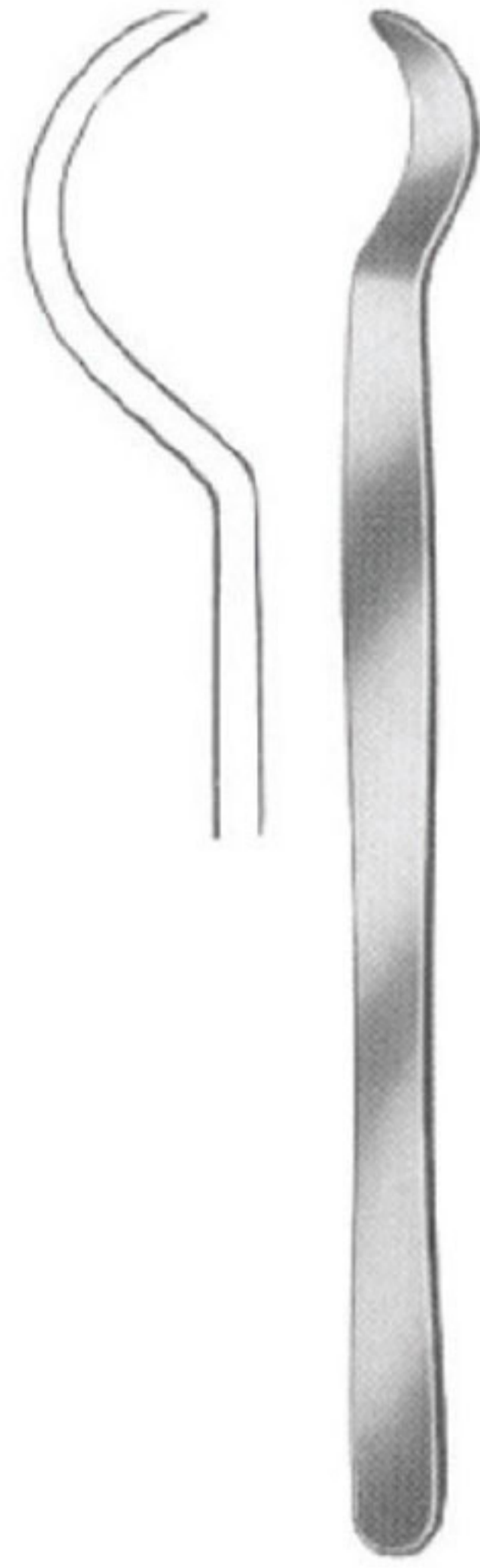




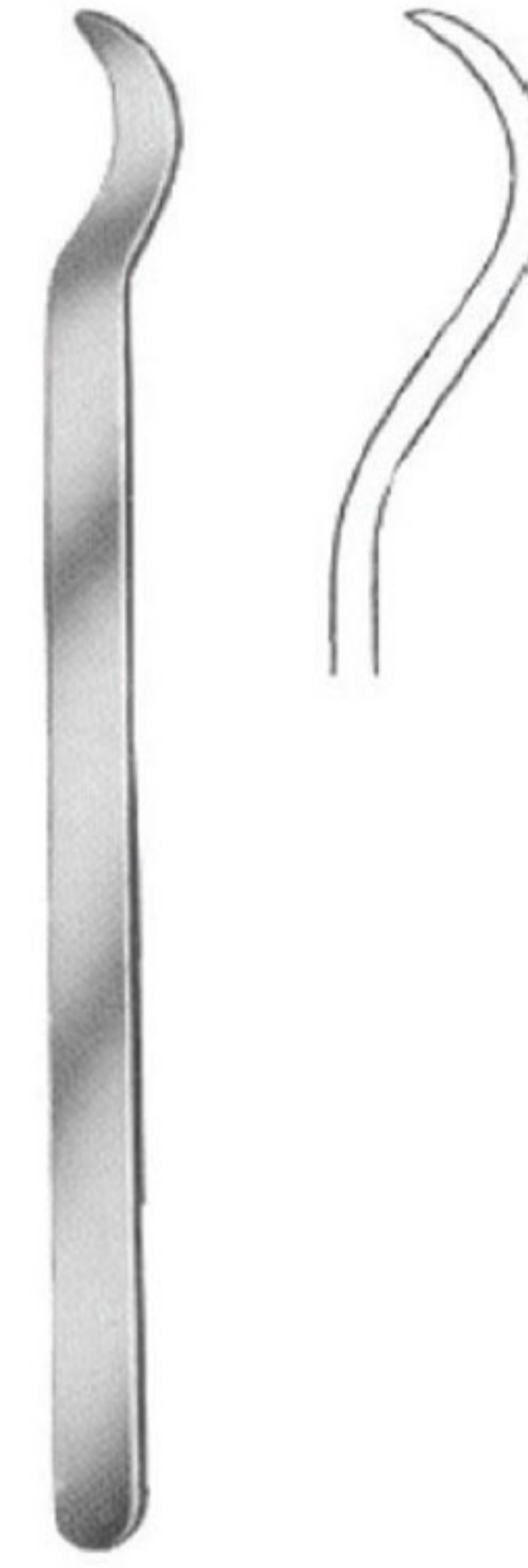
OI 14-3222-16
16 cm/6 1/2"



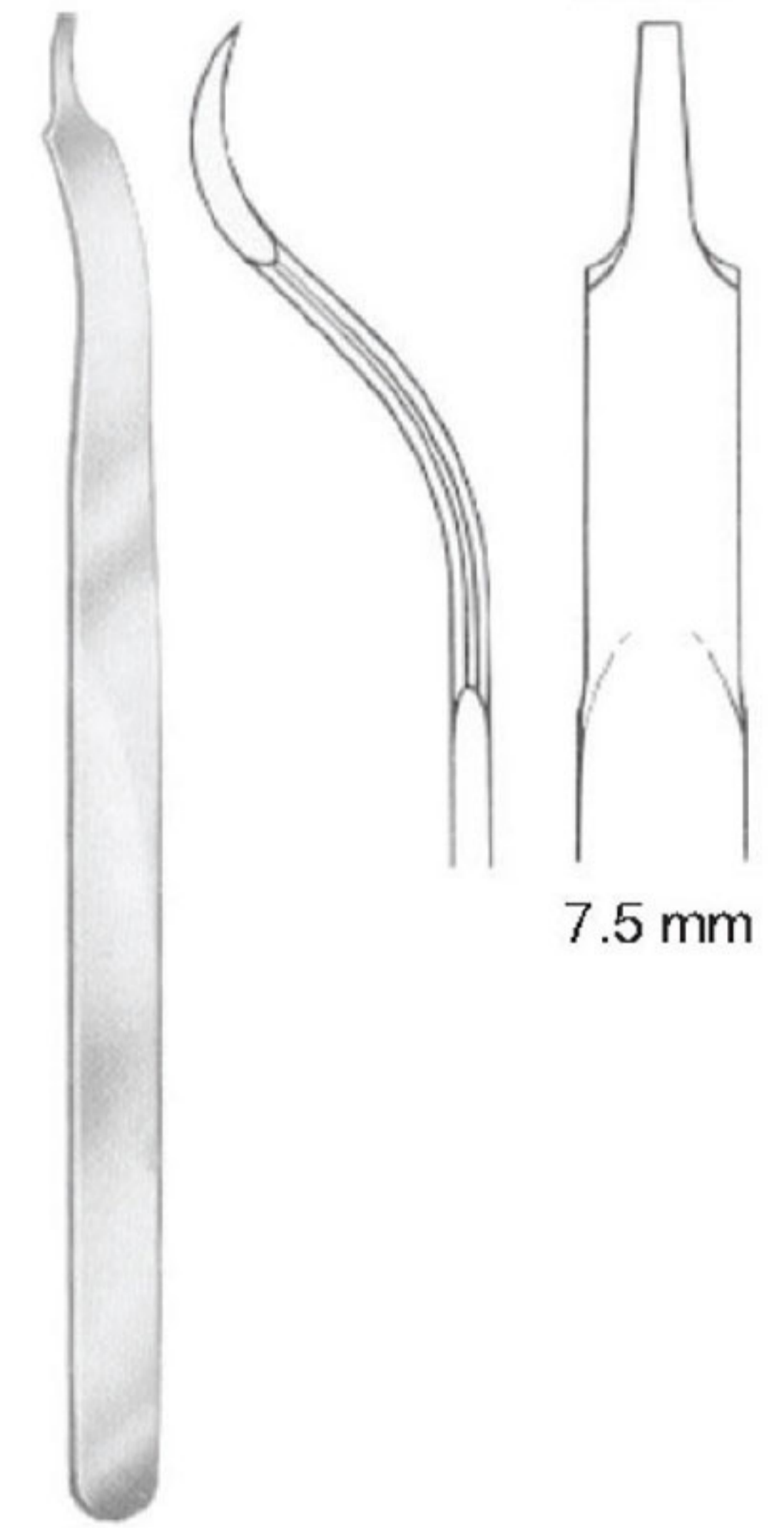
OI 14-3223-14
14 cm/5 1/2"
2.8 mm



OI 14-3224-14
14 cm/5 1/2"
5 mm



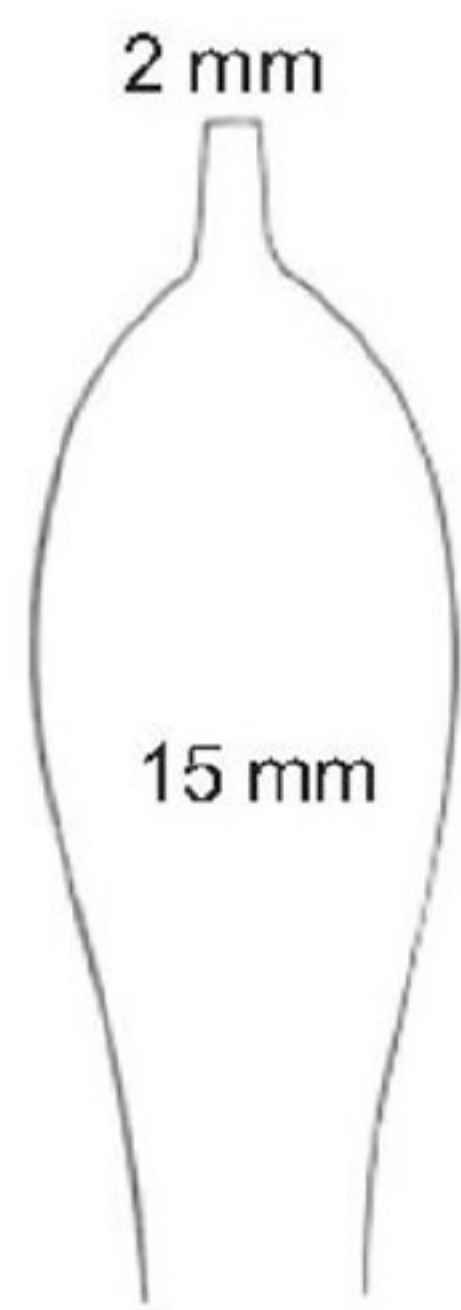
OI 14-3225-14
14 cm/5 1/2"
7 mm



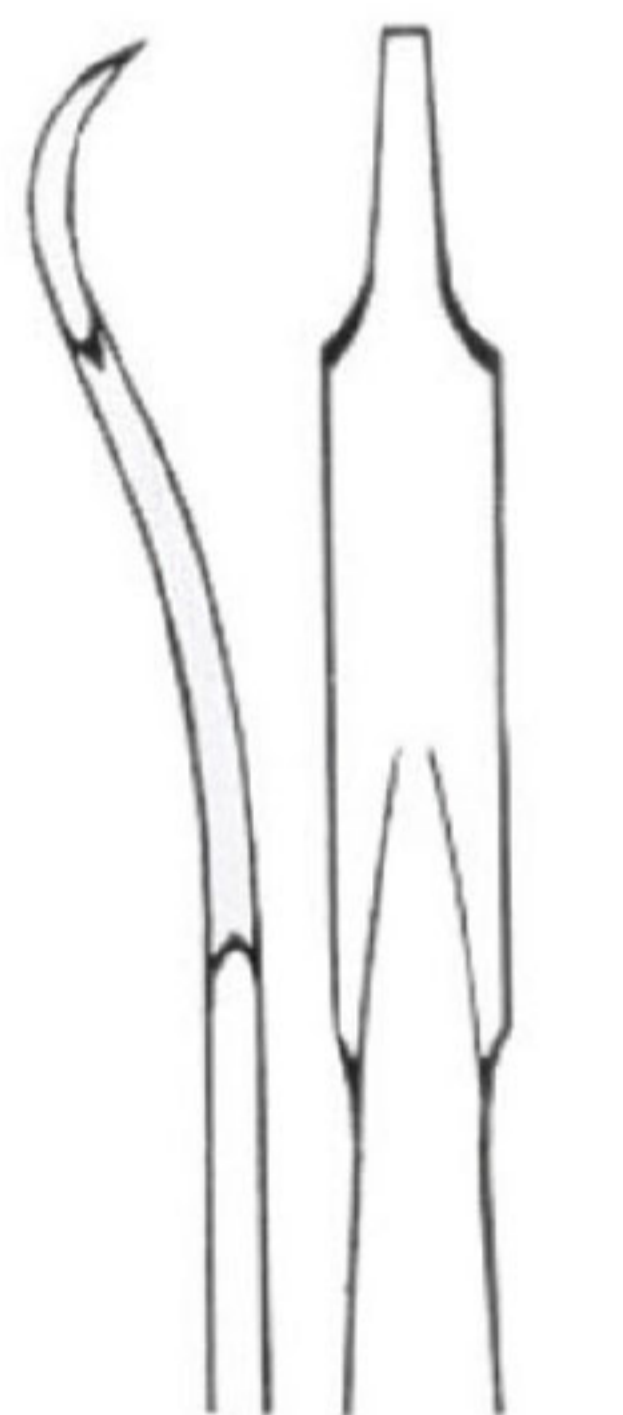
Buck-Gramcko
OI 14-3226-15
15 cm/6"



OI 14-3227-12
12.5 cm/5"



Mini-Hohmann
16 cm/6 1/4"



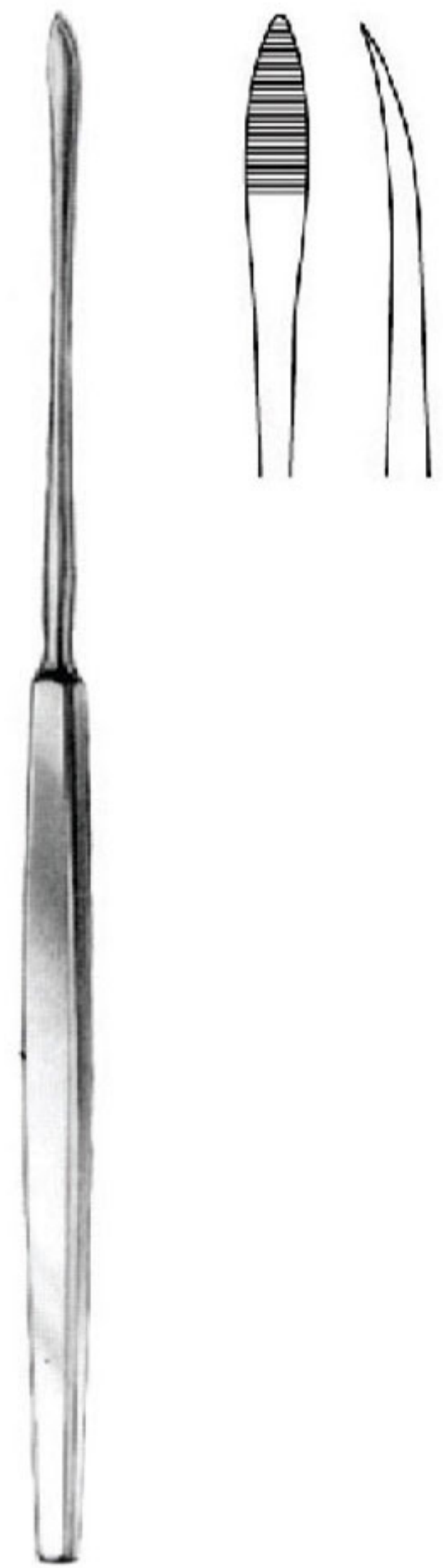
OI 14-3228-16
6 mm



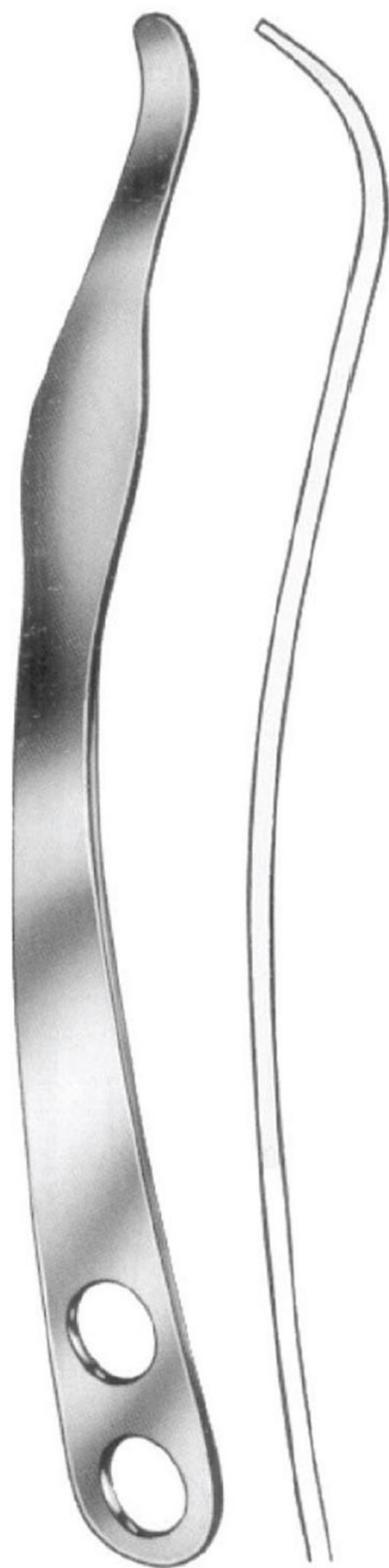
OI 14-3229-16
8 mm



OI 14-3230-16
16 cm/6 1/2"



OI 14-3231-17
17.5 cm/7"



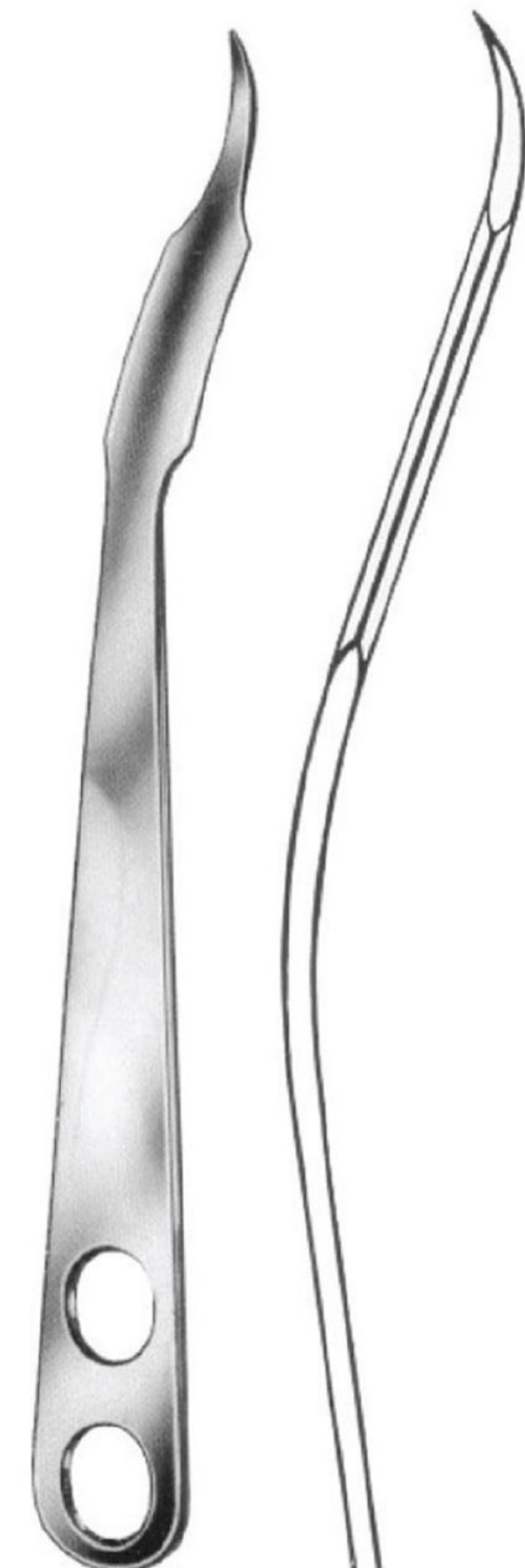
OI 14-3232-26
 26.5 cm/10½"
 24 mm



Lange-Hohmann
 OI 14-3233-26
 26 cm/10¼"
 22 mm



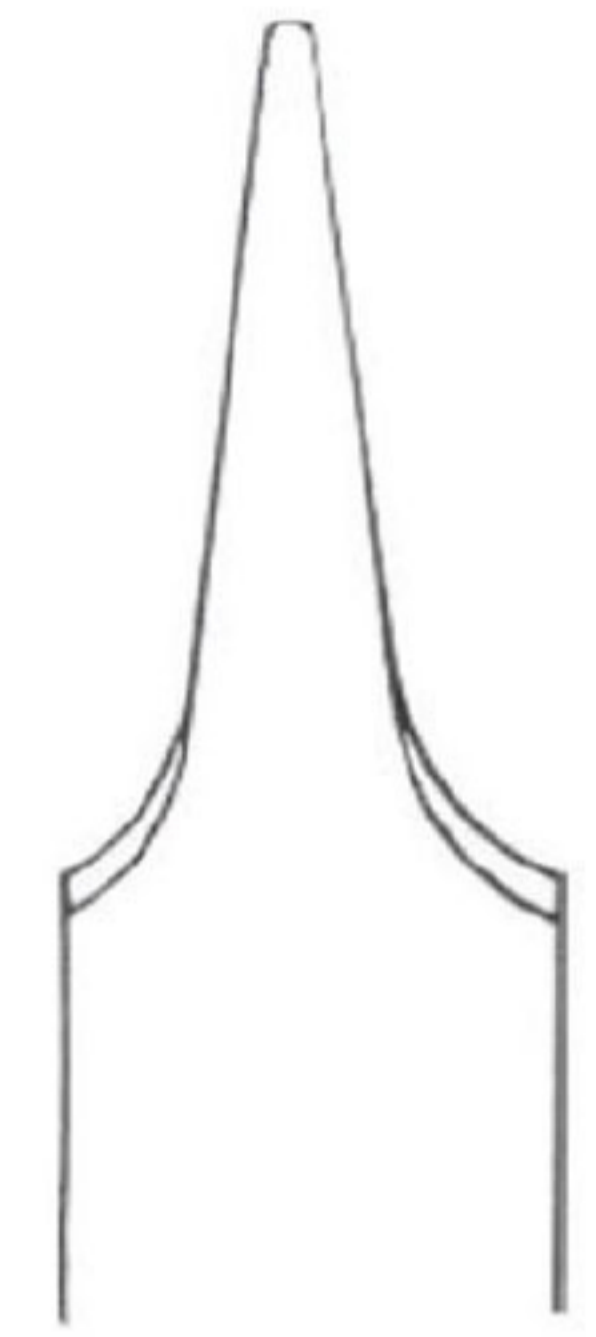
Hohmann
 OI 14-3234-22
 22 cm/8¾"
 8 mm



Hohmann
 OI 14-3235-24
 24 cm/9½"
 14mm



OI 14-3236-17
 17 mm



OI 14-3237-17
 17 mm





Hohmann
OI 14-3238-26
26 cm/10¼"
22 mm

Hohmann
OI 14-3239-28
28 cm/11"
33 mm

Hohmann
OI 14-3240-24
24 cm/9½"
43 mm

Hohmann
OI 14-3241-24
24.5 cm/9¾"
43 mm

Hohmann
OI 14-3242-24
24 cm/9½"
70 mm

Hohmann
OI 14-3243-22
22 cm/8¾"
18 mm



Lange-Hohmann modif
 30 mm OI 14-3244-26 26.5 cm/10½"
 33 mm OI 14-3244-29 29.0 cm/11½"



Hohmann-Aldinger
 OI 14-3245-27
 24 mm 27 cm/10½"

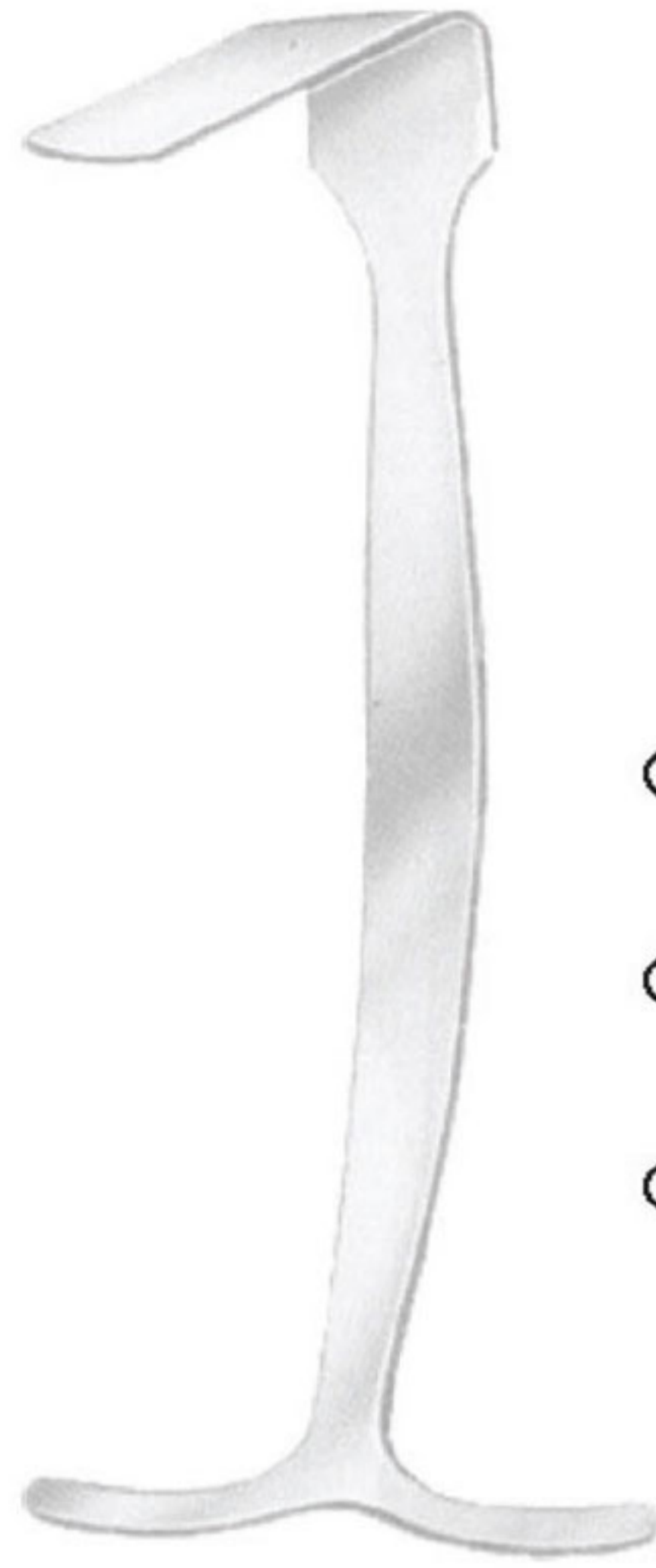


**Schumacher
 (Wagner)**
 OI 14-3246-34
 18 mm 37 mm
 34.5 cm/13½"



Schumacher
 OI 14-3247-29
 18 mm 35 mm
 29 cm/11½"





Smillie
14 cm/5½"

- OI 14-3248-14
32 x19 mm
- OI 14-3249-14
48 x19 mm
- OI 14-3250-14
57 x19 mm



OI 14-3251-14
52 x13 mm



OI 14-3252-14
12 x13 mm

Spinal retractors



- OI 14-3253-17
75x30 mm
- OI 14-3254-17
100x30 mm

Taylor
17 cm/6½"



OI 14-3255-21
21.5 cm/8½"

Meniscus retractors



Blount
OI 14-3256-17
17.5 cm/7"



Murphy-Lane
 OI 14-3257-32
 32 cm/12½"



Chandler	Length	Width	
	18 cm	13 mm	OI 14-3258-18
	20 cm	19 mm	OI 14-3258-20
	23 cm	25 mm	OI 14-3258-23
	25 cm	30 mm	OI 14-3258-25



Lange-Hohmann
 OI 14-3259-27 27 cm/10 ½"
 OI 14-3260-29 29 cm/11 ½"



Bennett
 OI 14-3261-24 24 cm/8 ½"
 OI 14-3262-26 26 cm/10 ½"



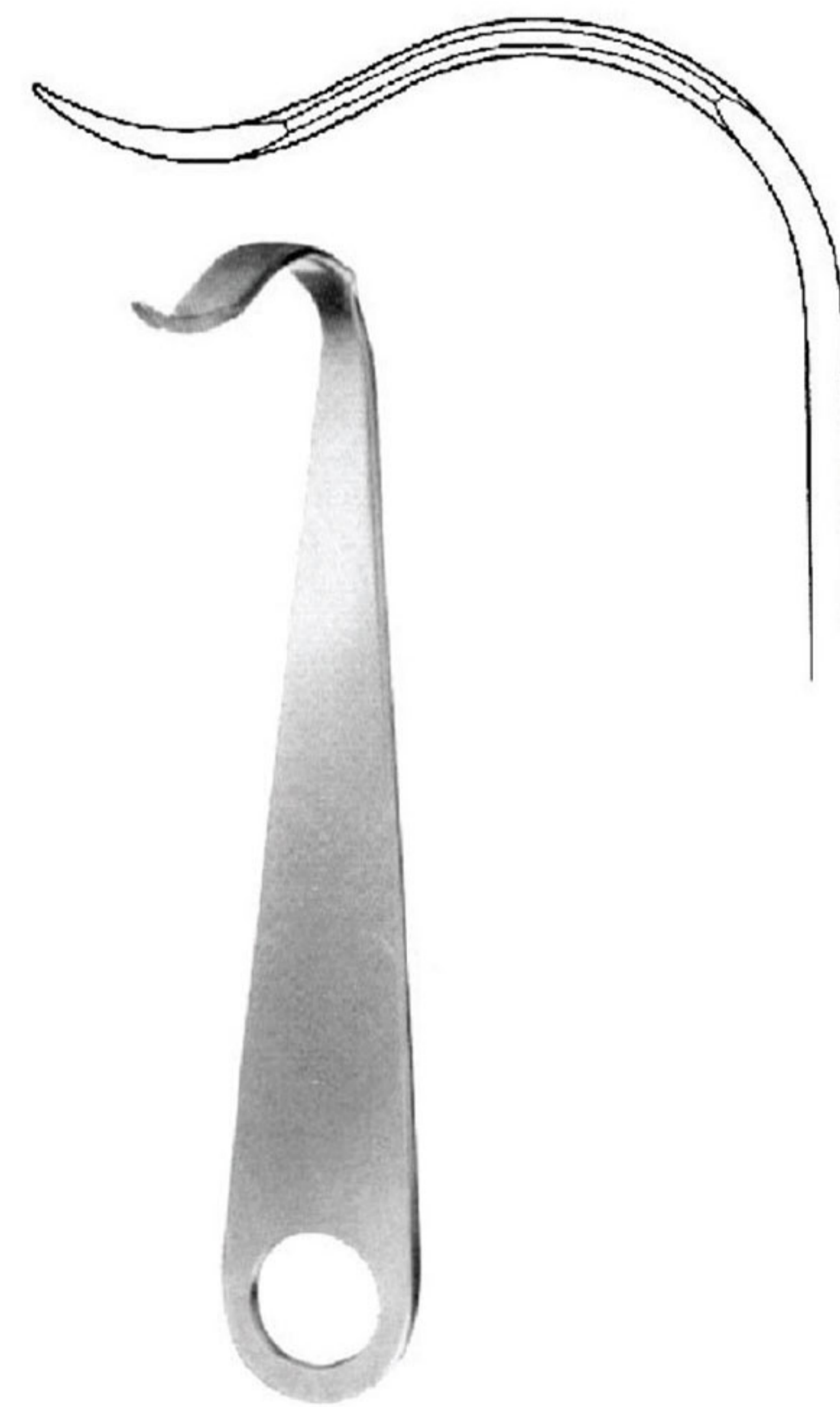
Blount
 OI 14-3263-26
 26 cm/10¼"



Blount
 OI 14-3264-26
 26 cm/10¼"

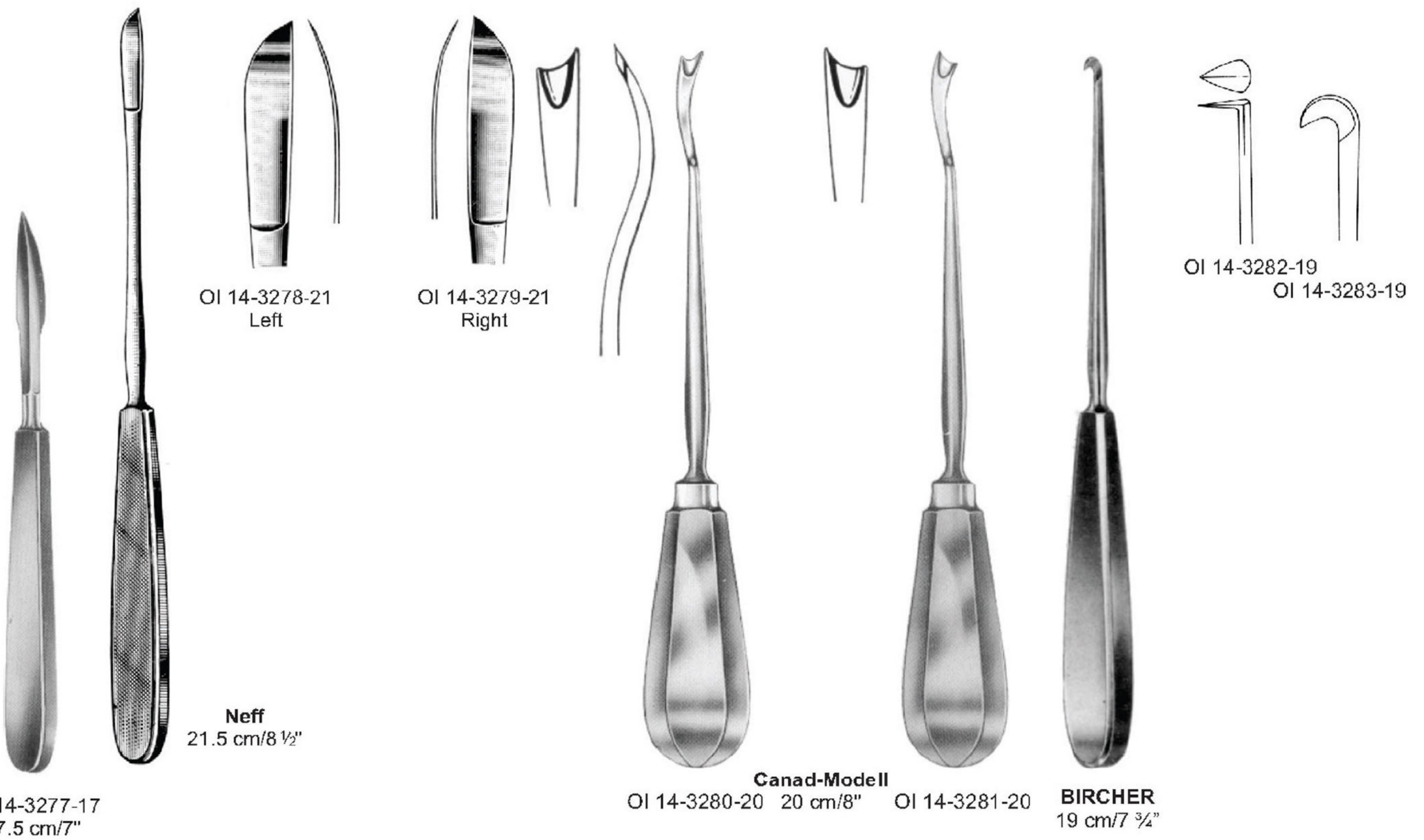
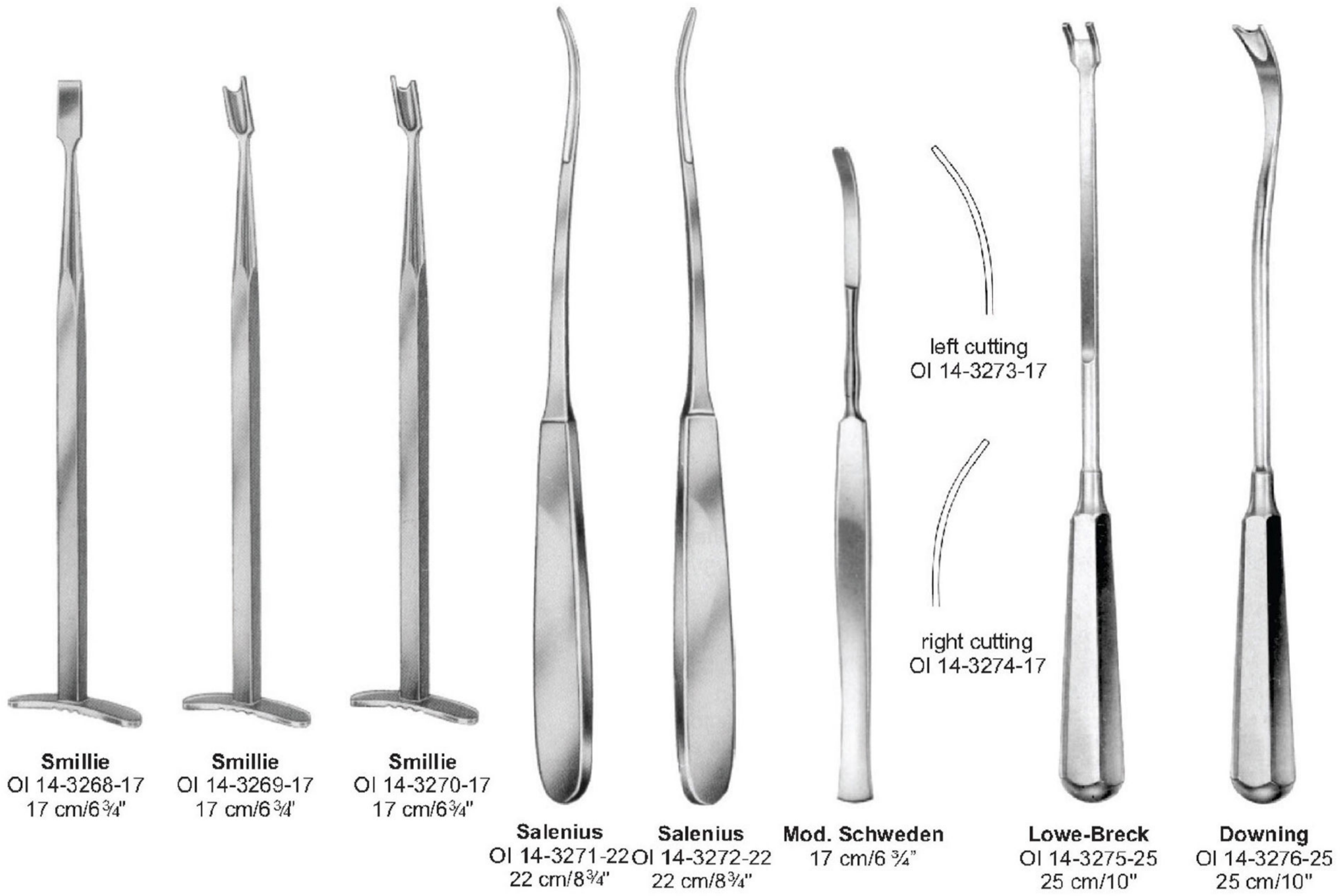


OI 14-3265-24 44 mm
 OI 14-3266-24 64 mm
Bennett
 24 cm/9½"



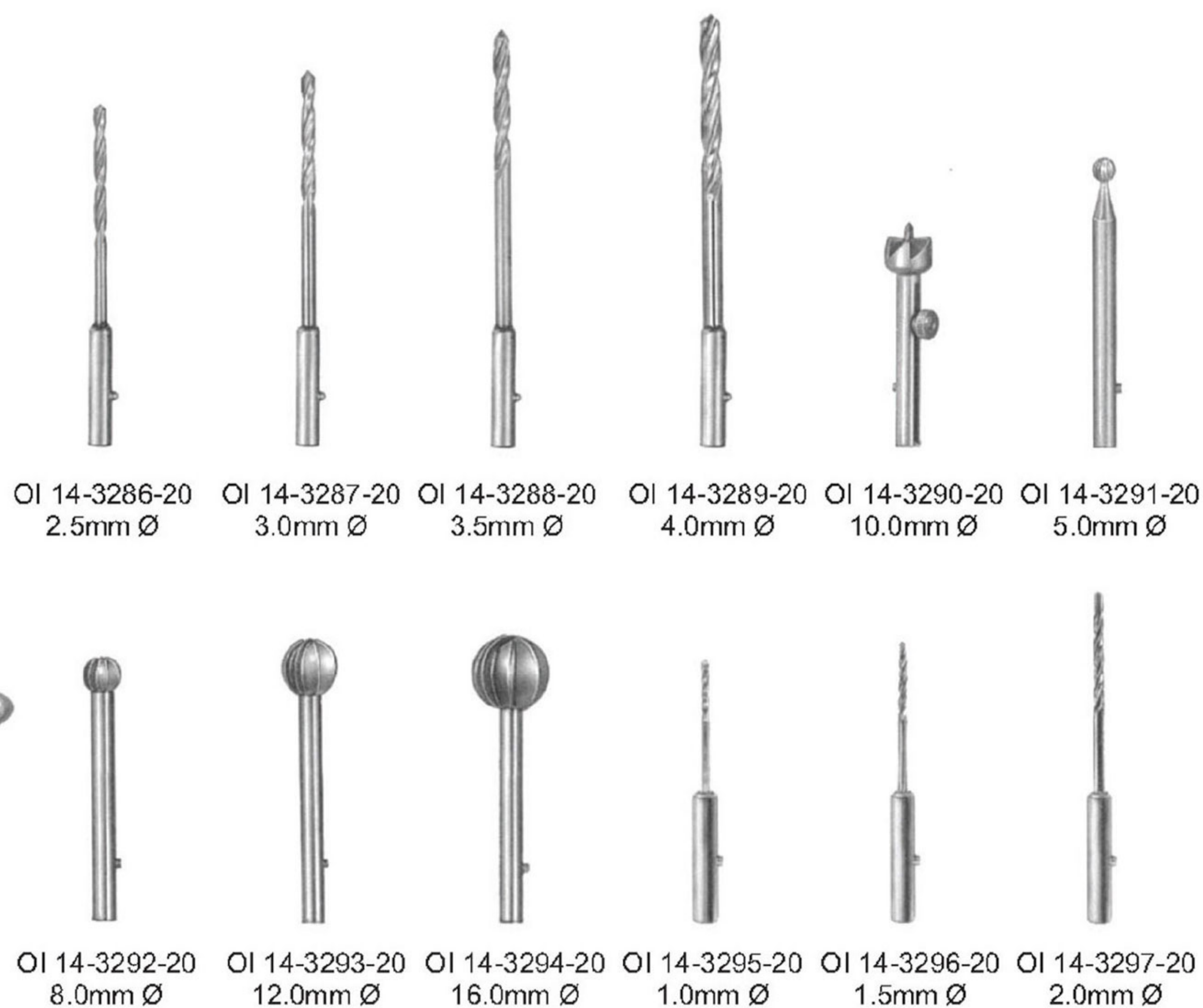
OI 14-3267-17
 17 cm/6 ¾", 56x10mm
 Retractor





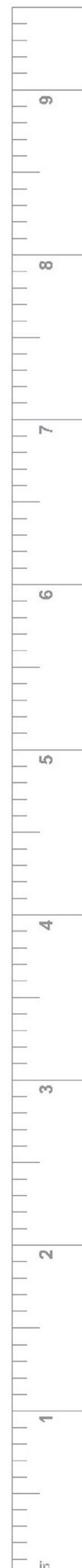


Stille
 20 cm/8"
 OI 14-3284-20 compl. set
 OI 14-3285-20 drill only



OI 14-3286-20 2.5mm Ø OI 14-3287-20 3.0mm Ø OI 14-3288-20 3.5mm Ø OI 14-3289-20 4.0mm Ø OI 14-3290-20 10.0mm Ø OI 14-3291-20 5.0mm Ø

OI 14-3292-20 8.0mm Ø OI 14-3293-20 12.0mm Ø OI 14-3294-20 16.0mm Ø OI 14-3295-20 1.0mm Ø OI 14-3296-20 1.5mm Ø OI 14-3297-20 2.0mm Ø





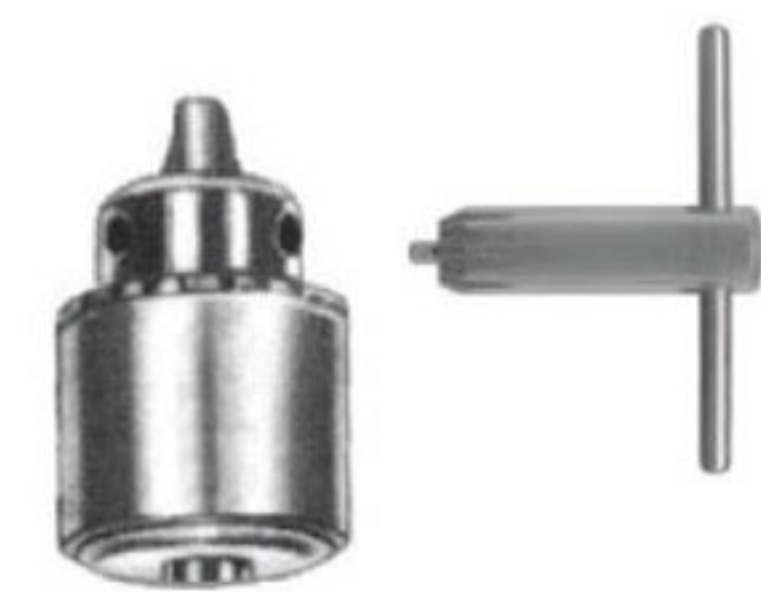
OI 14-3298-00 compl. set
 OI 14-3299-00 drill only



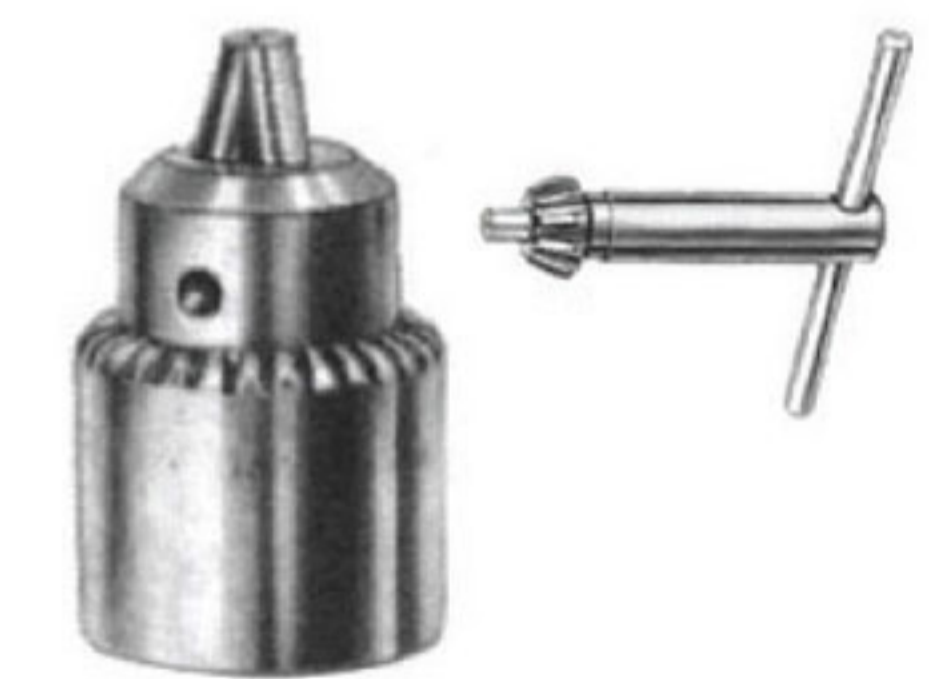
OI 14-3300-09 9.0cm 3.2mm Ø
 OI 14-3300-07 7.0cm 3.2mm Ø
 OI 14-3199-08 Set of drills



Jacobs
 OI 14-3301-06 6.35mm



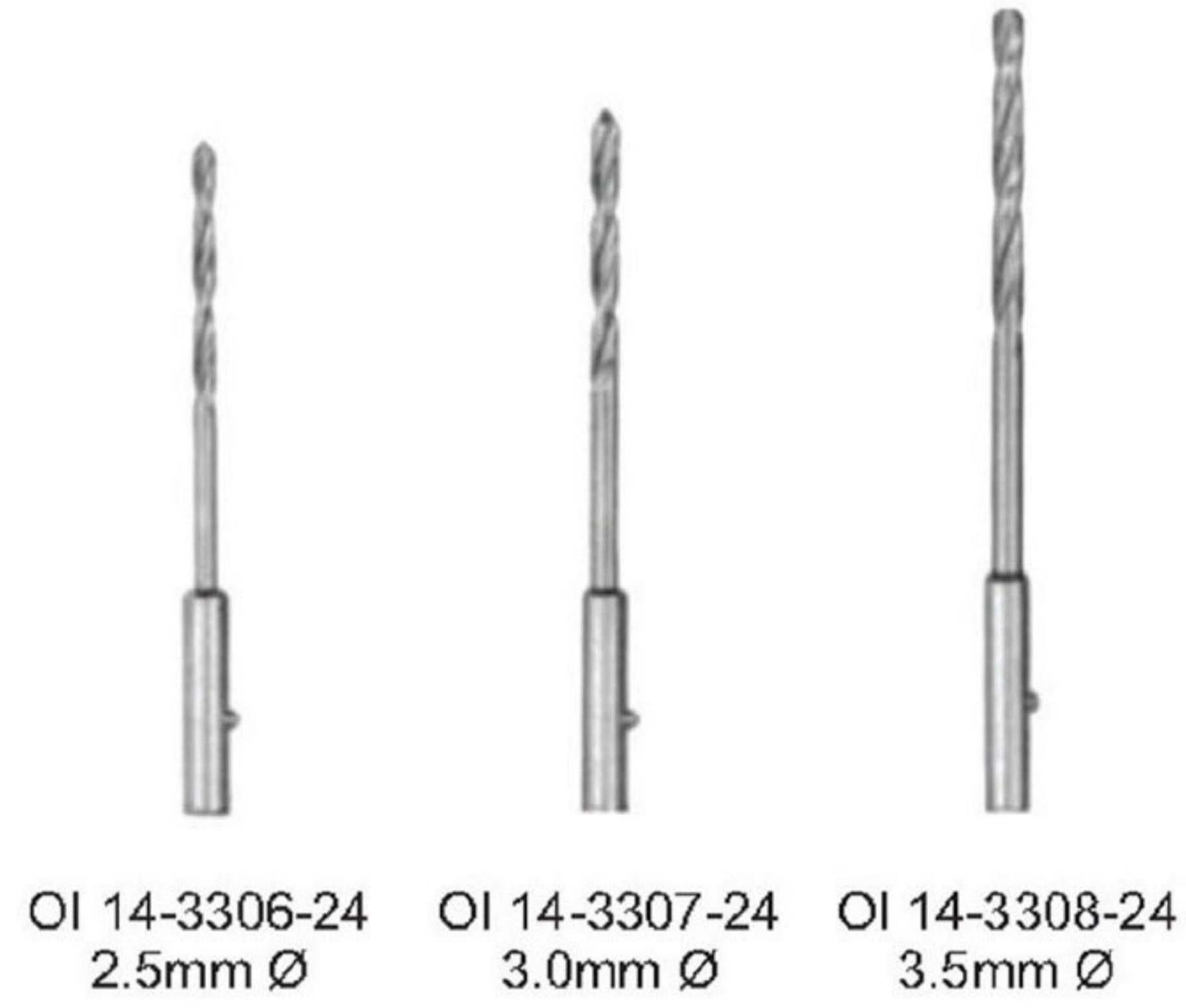
OI 14-3302-00 set



OI 14-3303-00 set



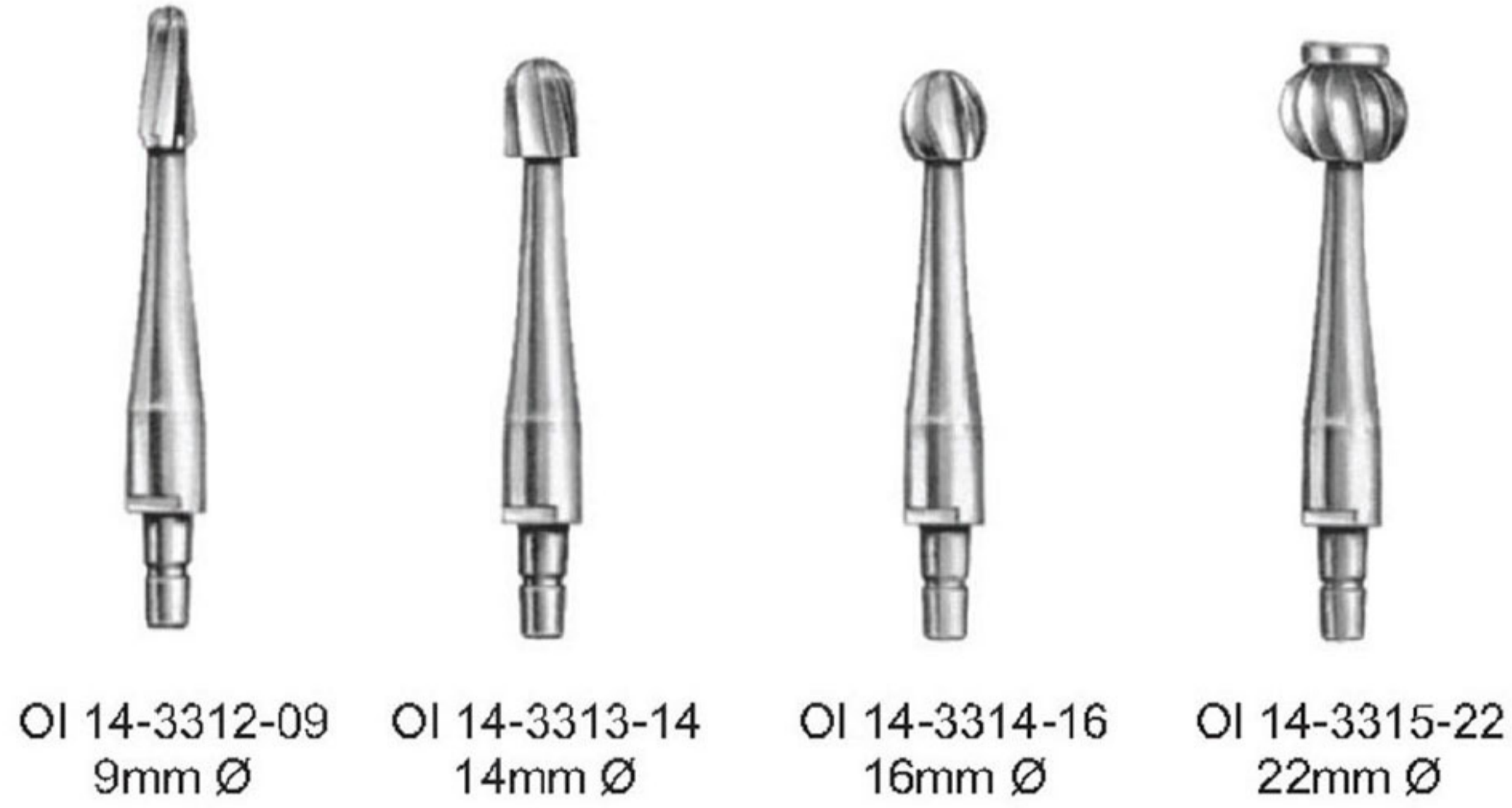
Stille-Sherman
 24 cm/9 3/4"
 OI 14-3304-24 compl. set
 OI 14-3305-24 drill only



OI 14-3306-24 2.5mm Ø
 OI 14-3307-24 3.0mm Ø
 OI 14-3308-24 3.5mm Ø



Hudson
 OI 14-3309-00 compl. set / 6
 (OI 14-3311-00,01,
 02,03,07,09)
 OI 14-3310-00 handle only

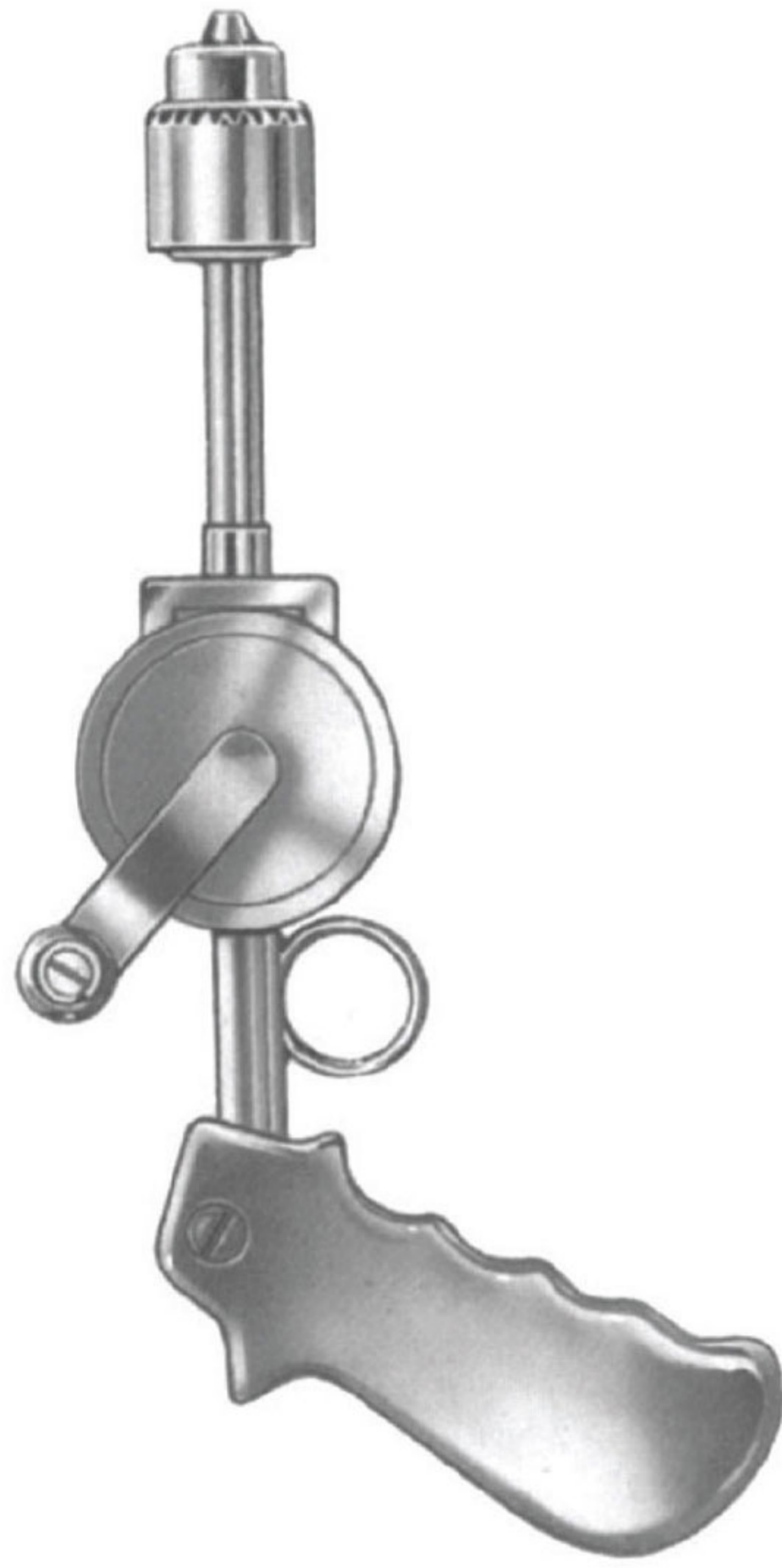


OI 14-3312-09 9mm Ø
 OI 14-3313-14 14mm Ø
 OI 14-3314-16 16mm Ø
 OI 14-3315-22 22mm Ø



Cushing OI 14-3316-14 14mm Ø
Mckenzie OI 14-3317-02 2mm Ø
 OI 14-3318-13 13mm Ø
Errico OI 14-3319-16 16mm Ø
 OI 14-3320-00





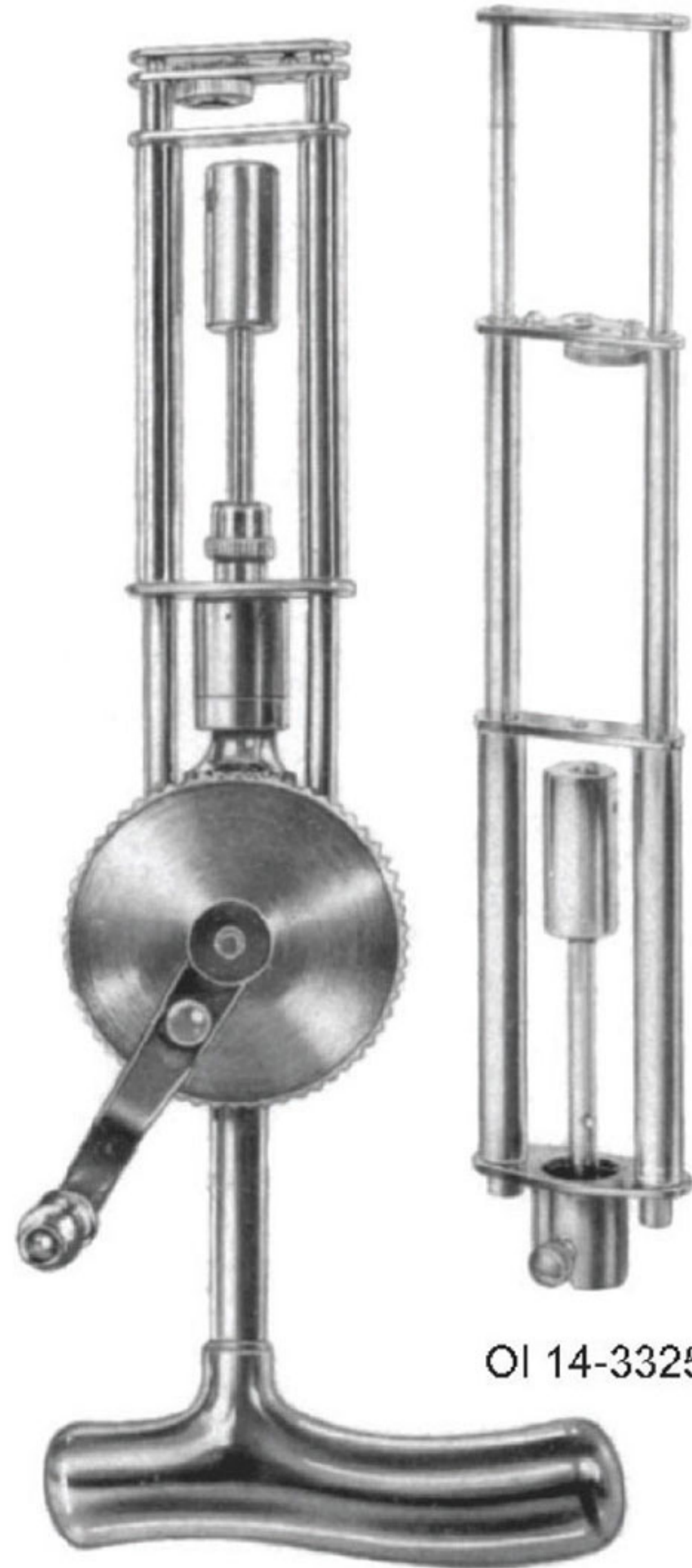
OI 14-3321-00



OI 14-3322-00



OI 14-3323-00



OI 14-3324-00 complete set

OI 14-3325-00



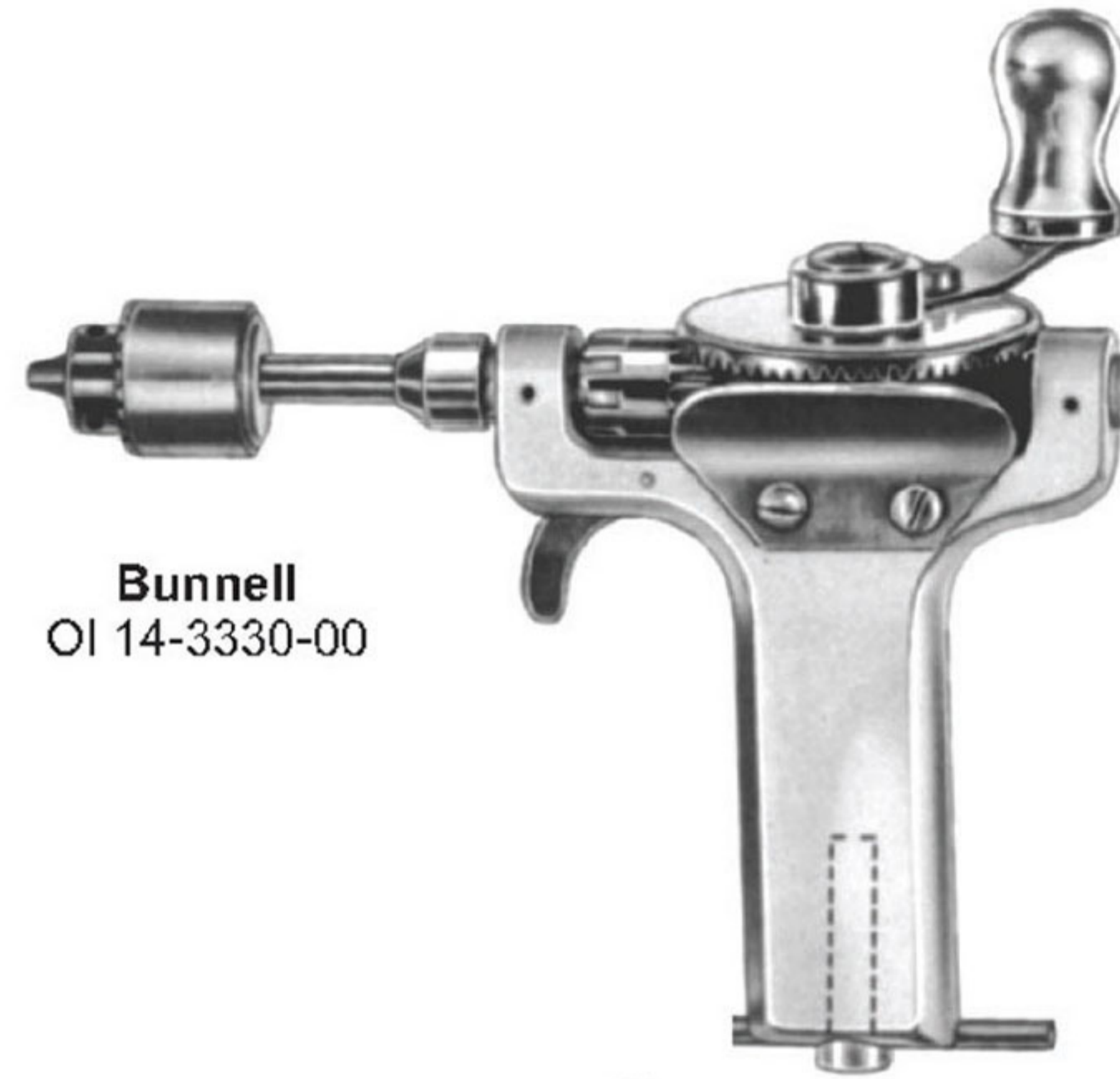
Kirschner
OI 14-3326-00 complete set

OI 14-3328-00

OI 14-3329-00



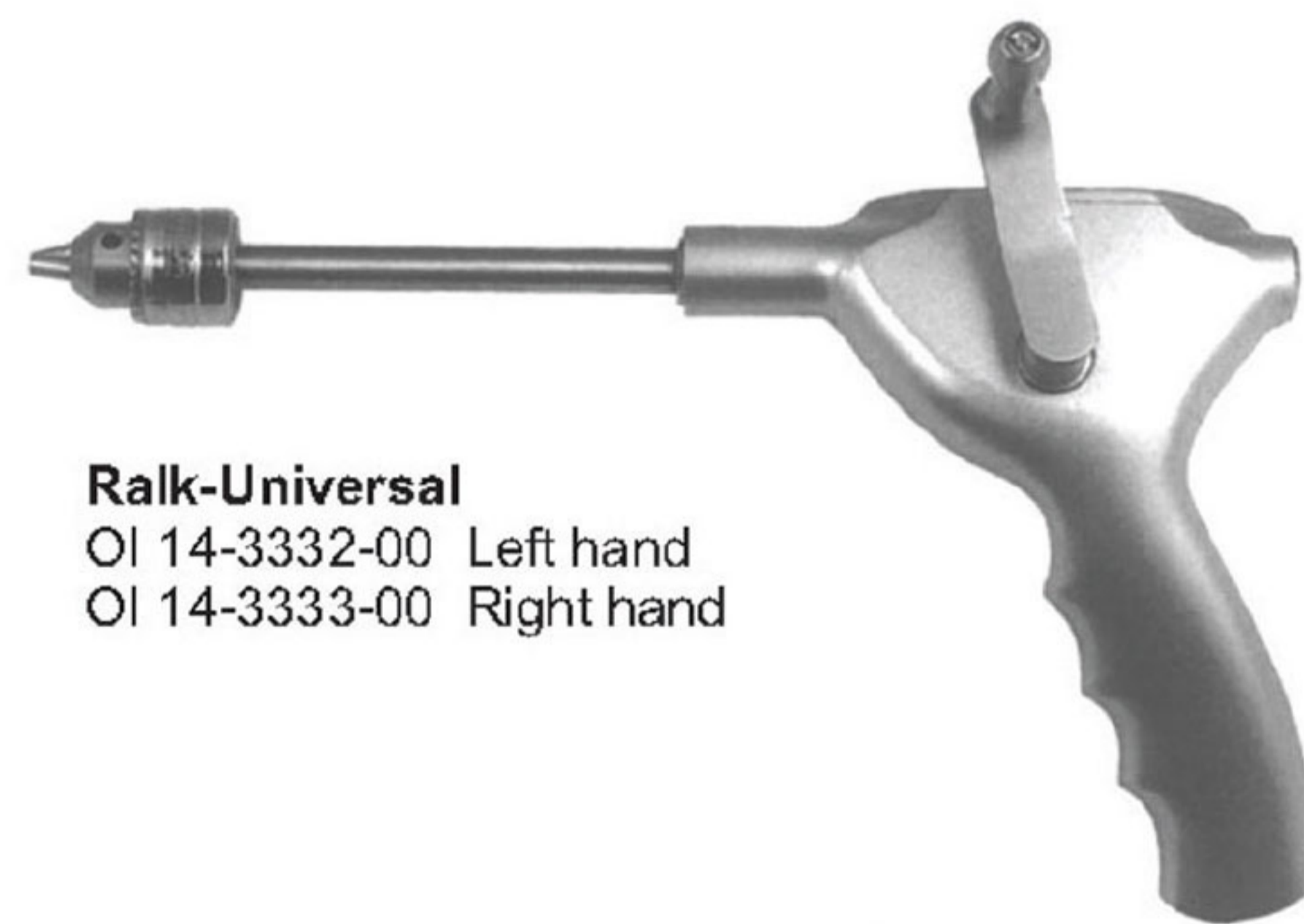
OI 14-3327-00



Bunnell
OI 14-3330-00



Ralk
OI 14-3331-00



Ralk-Universal
OI 14-3332-00 Left hand
OI 14-3333-00 Right hand



OI 14-3334-00





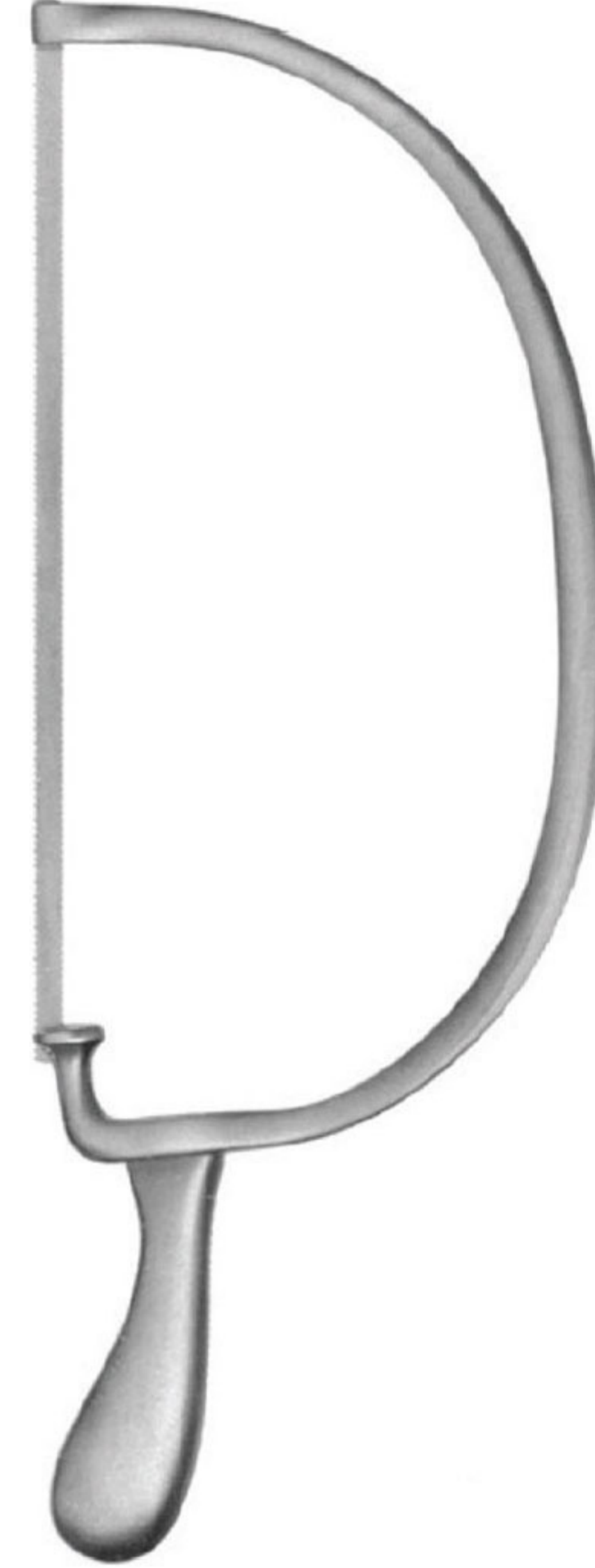
Spare Saw Blade
 OI 14-3335-12 12mm
 OI 14-3335-15 15mm
 OI 14-3335-18 18mm



Charrriere
 OI 14-3336-35
 35 cm/14"



Spare Saw Blade
 OI 14-3337-03 3mm
 OI 14-3337-05 5mm
 OI 14-3337-07 7mm



Helferich-Bier
 OI 14-3338-39
 39 cm/15 3/4"



Lindemann
 OI 14-3339-20
 20 cm/8"

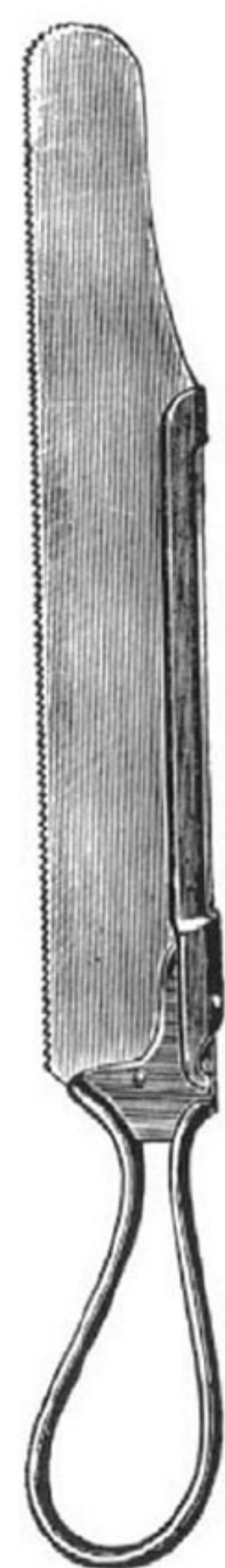


Langenbeck
 OI 14-3340-23
 23 cm/9"

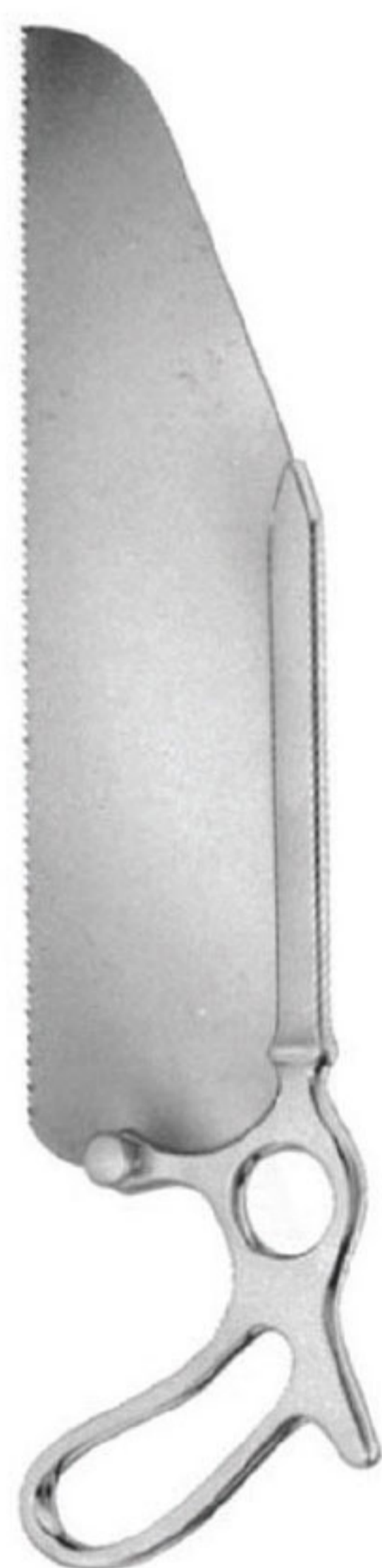
OI 14-3341-06 6mm
 OI 14-3341-08 8mm
 OI 14-3341-12 12mm
 OI 14-3341-15 15mm
 OI 14-3341-18 18mm



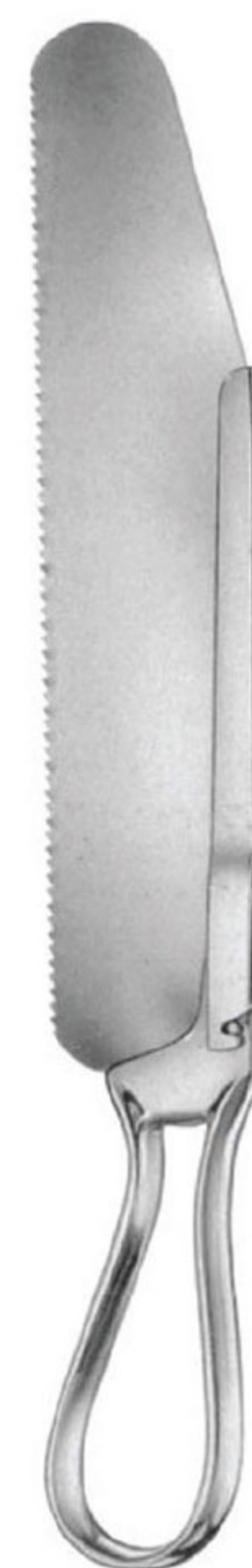
Rust
 OI 14-3342-39
 39 cm/15 3/4"



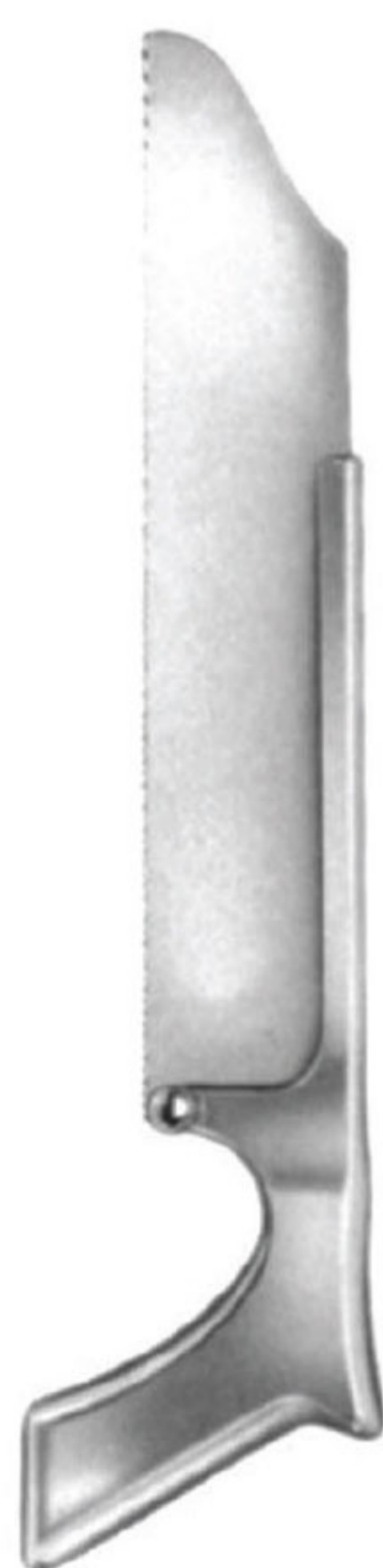
Charriere
OI 14-3343-27 27 cm/11"
OI 14-3343-30 30 cm/12"
OI 14-3343-34 33 cm/13"



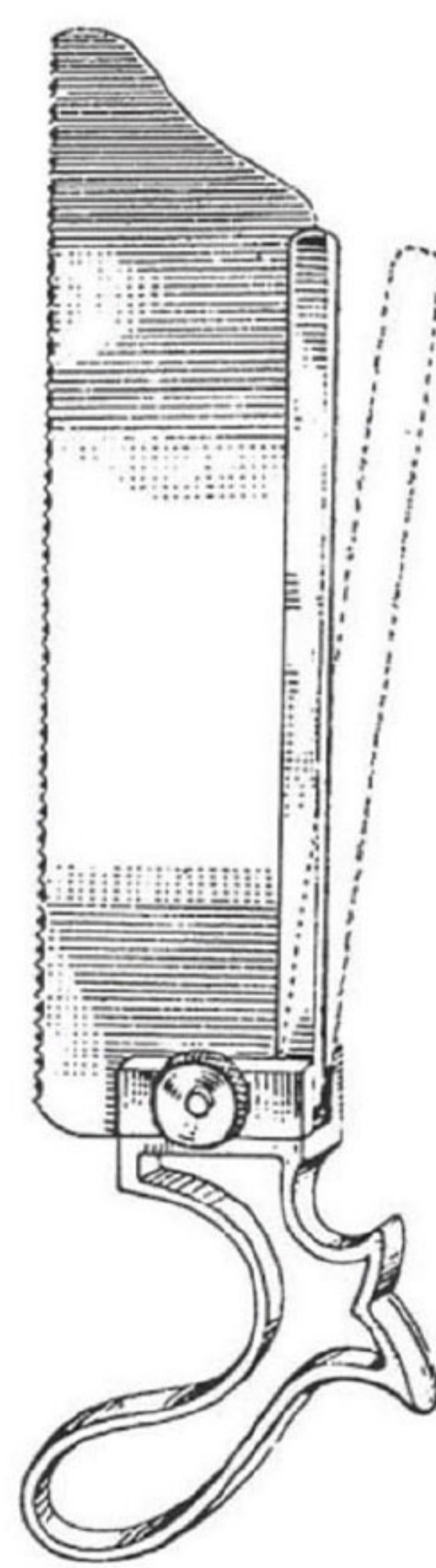
Satterlee
OI 14-3344-31
31 cm/12 1/2"



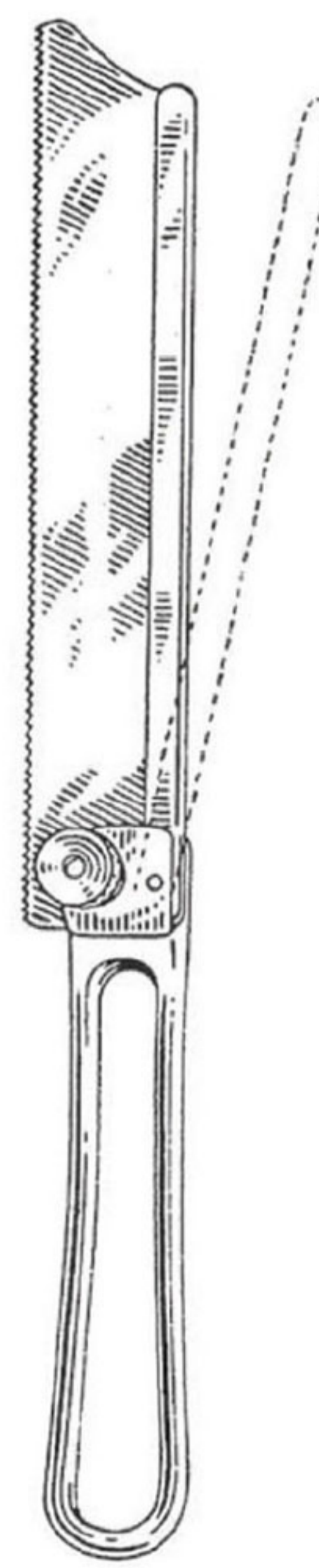
Charriere
OI 14-3345-27 27 cm/11"
OI 14-3345-30 30 cm/12"



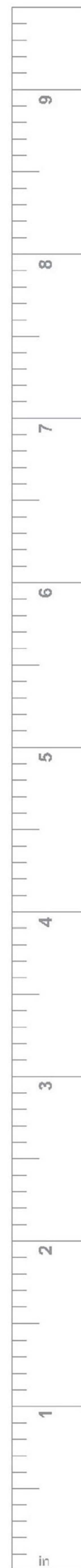
Satterlee
OI 14-3346-31
31 cm/12 1/2"

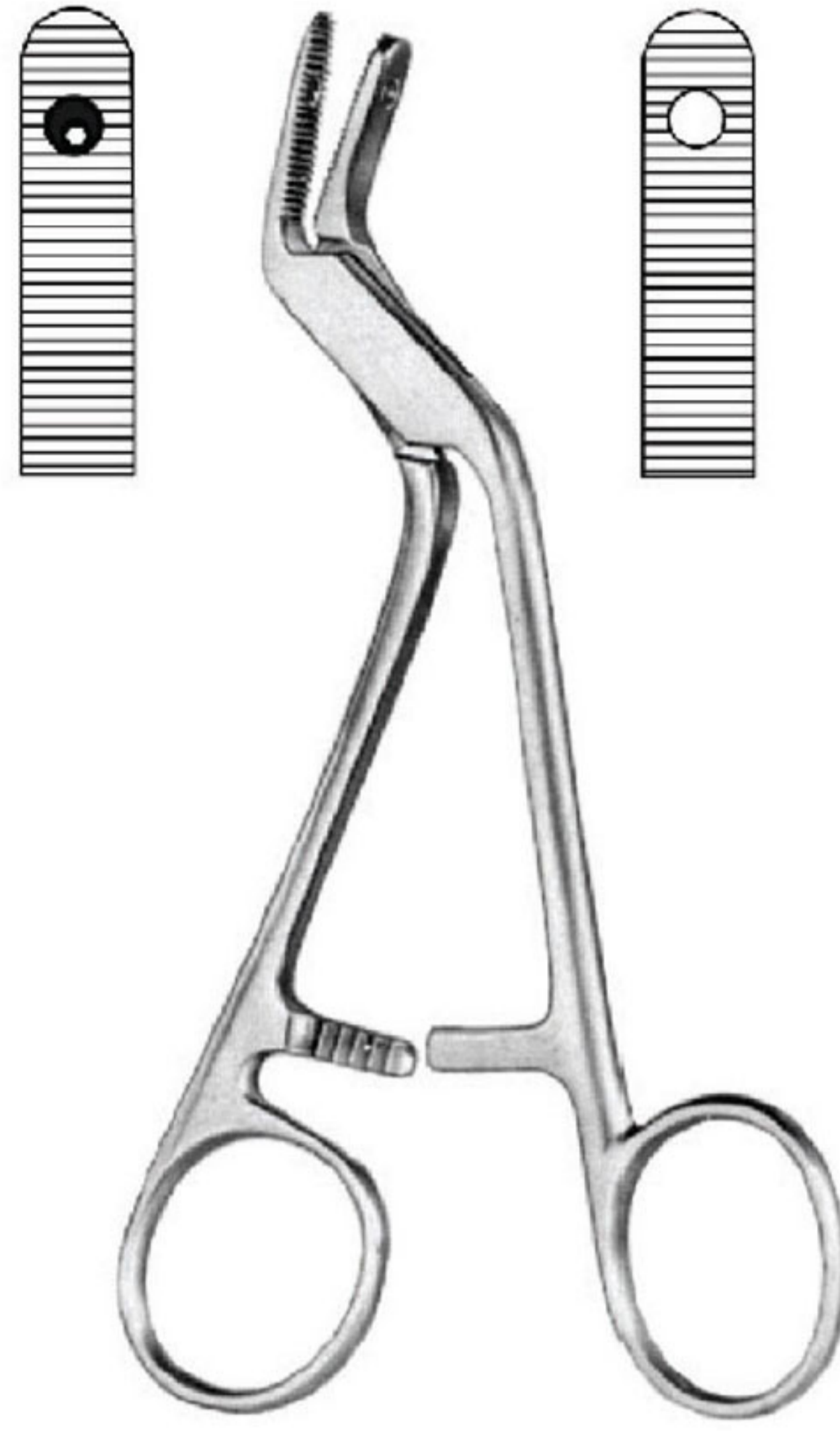


OI 14-3347-23
23 cm/9"

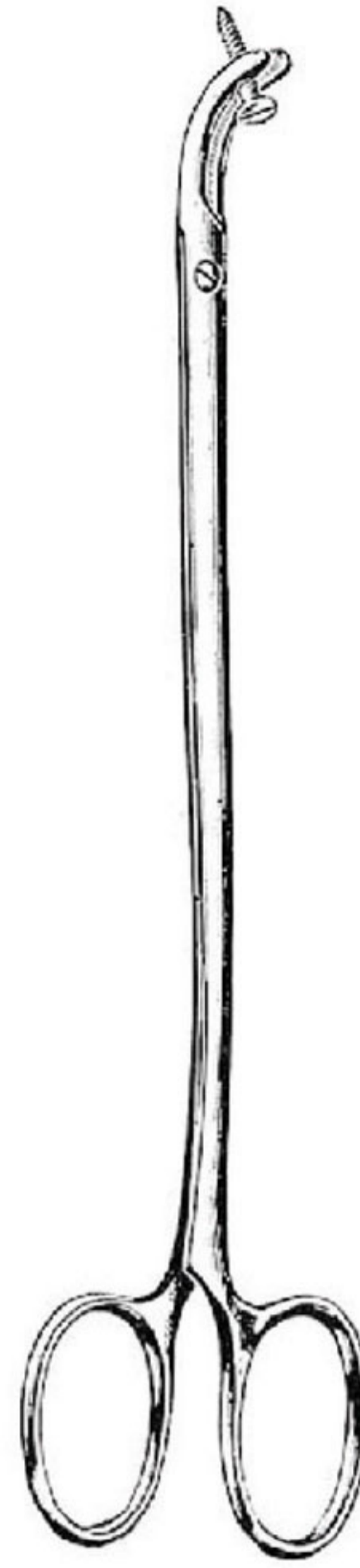


OI 14-3348-19
19 cm/7 1/2"





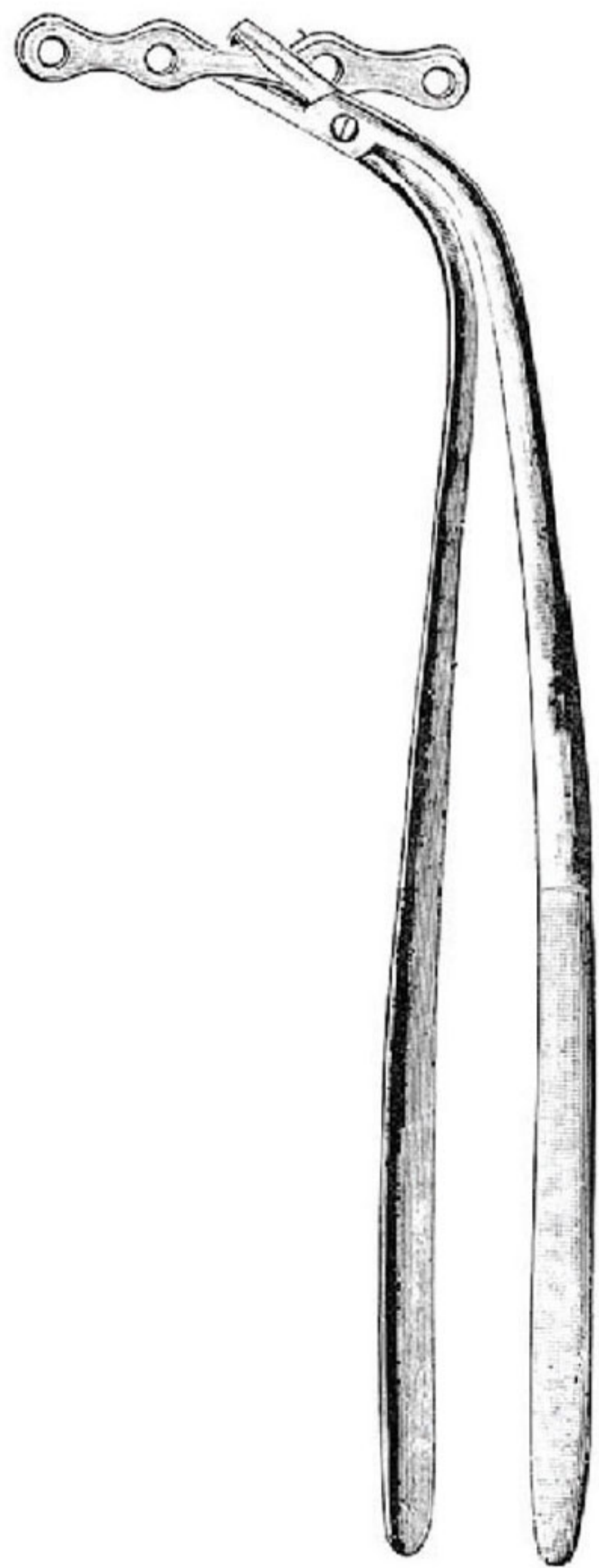
ADSON
 OI 14-3349-15
 15 cm/6"



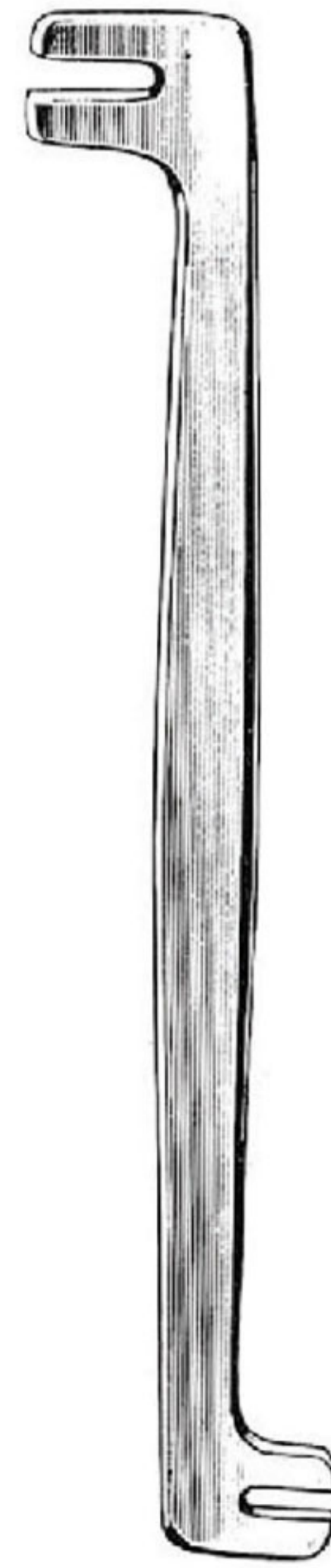
LANE
 OI 14-3350-18
 18 cm/7"



LANE
 OI 14-3351-23
 23 cm/9"



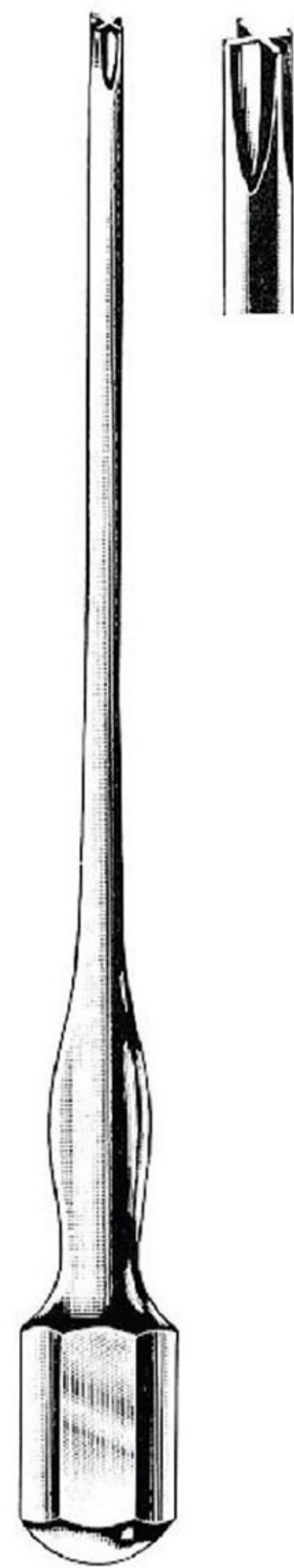
LANE
 OI 14-3352-23
 23 cm/9"



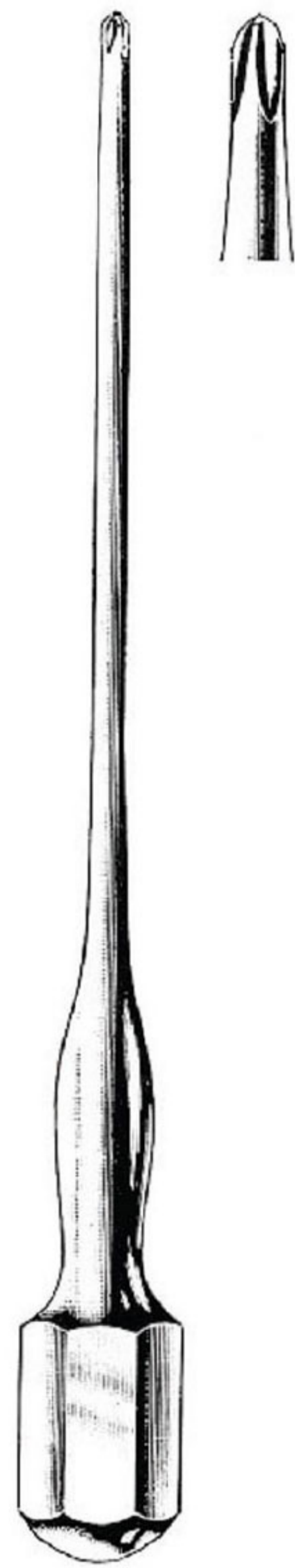
LANE
 OI 14-3353-18
 18 cm/7"



OI 14-3354-25
 25.5 cm/10"



OI 14-3355-25
25 cm/10"



PHILLIPS
OI 14-3356-25
25 cm/10"



LANE
OI 14-3357-17 17 cm/6 3/4"
OI 14-3358-25 25 cm/10"



WILLIAMS
OI 14-3359-24 Flat
OI 14-3360-24 Cross Slot
24 cm/9 1/2"





HEXAGONAL
 OI 14-3361-25 2.5mm
 OI 14-3362-25 3.5mm
 OI 14-3363-25 4.5mm
 25 cm/10"



PHILLIPS
 OI 14-3364-25
 25 cm/10"



OI 14-3365-25
 25 cm/10"



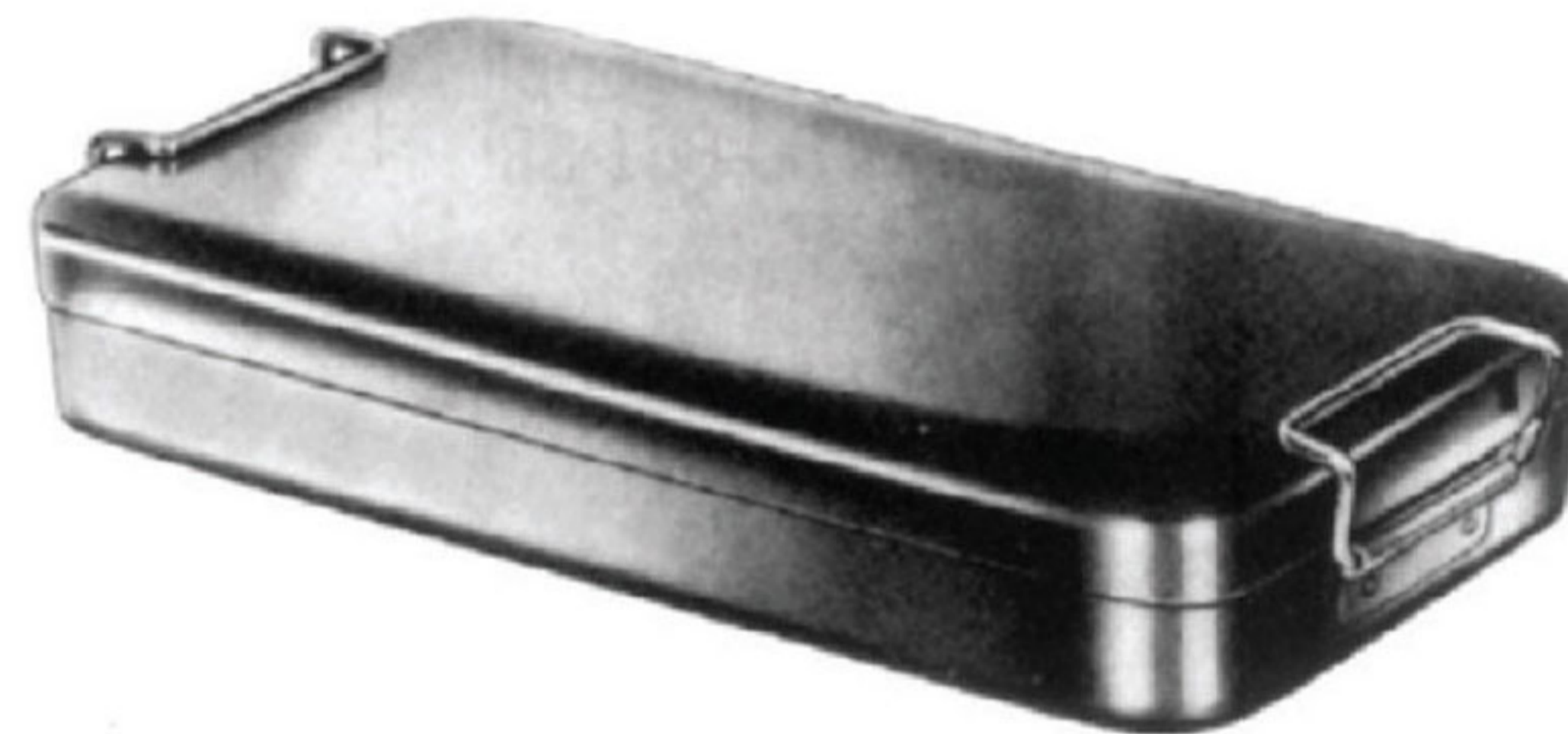
LANE
 OI 14-3366-17 17 cm/6 1/2"
 OI 14-3367-25 25 cm/10"



OI 14-3368-14
14.5 cm/5 1/2"



OI 14-3369-00



OI 14-3370-00 Screw driver set, complete in case
 OI 14-3371-00 Sterilizing case only



OI 14-3372-00



OI 14-3373-00



OI 14-3374-00

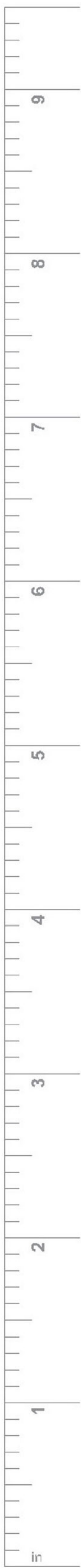


OI 14-3375-00

2.5mm 3.5mm



OI 14-3376-00
 OI 14-3377-00





OI 14-3378-2
2.4mm



OI 14-3379-3
3.2mm



OI 14-3380-4
4.8mm



OI 14-3381-6
6.4mm



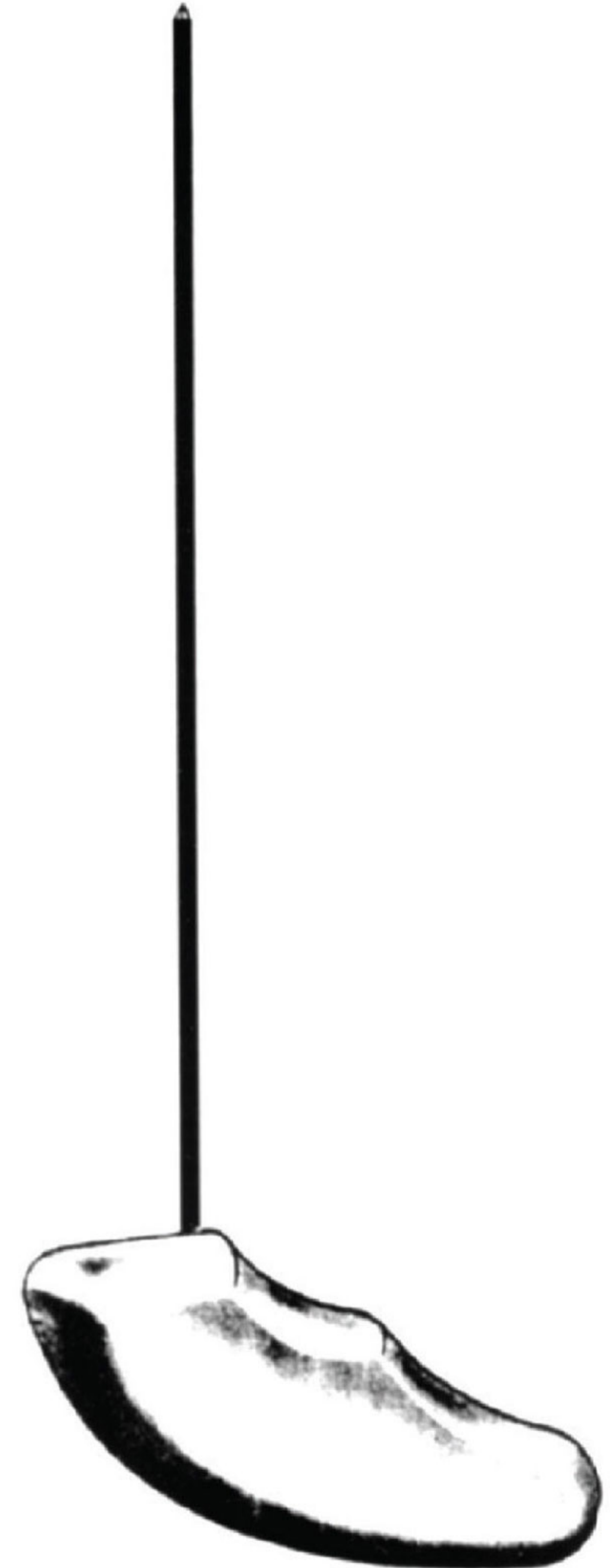
OI 14-3382-14
14 cm/5 1/2"



OI 14-3383-14
14 cm/5 1/2"



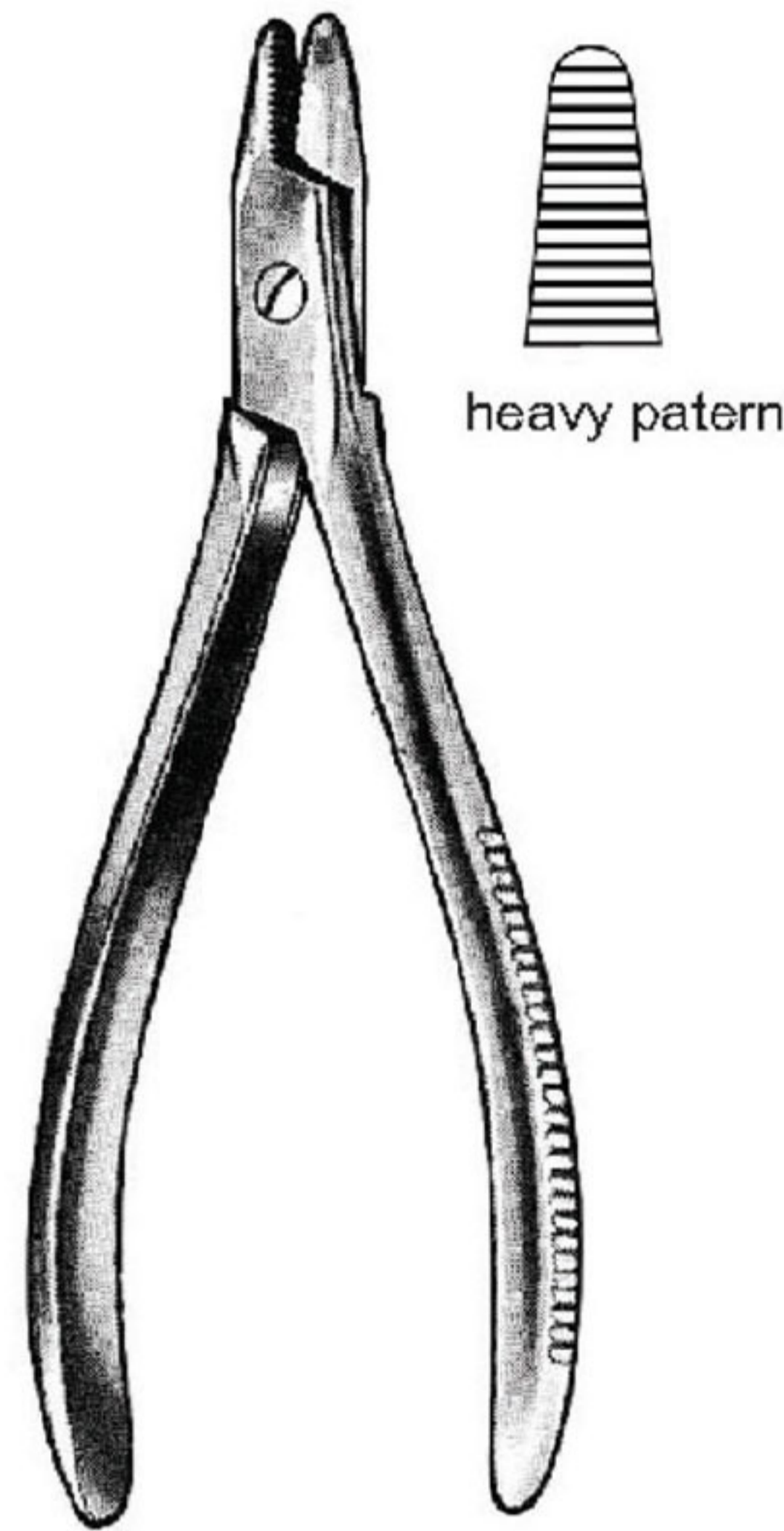
PERTHES
OI 14-3384-21
21 cm/8 1/2"



TABB
OI 14-3385-02 2.4mm
OI 14-3385-03 3.2mm
OI 14-3385-04 4.8mm
OI 14-3385-06 6.4mm



OI 14-3386-16
 16.5 cm/6 1/2"



OI 14-3387-16
 16 cm/6 1/2"



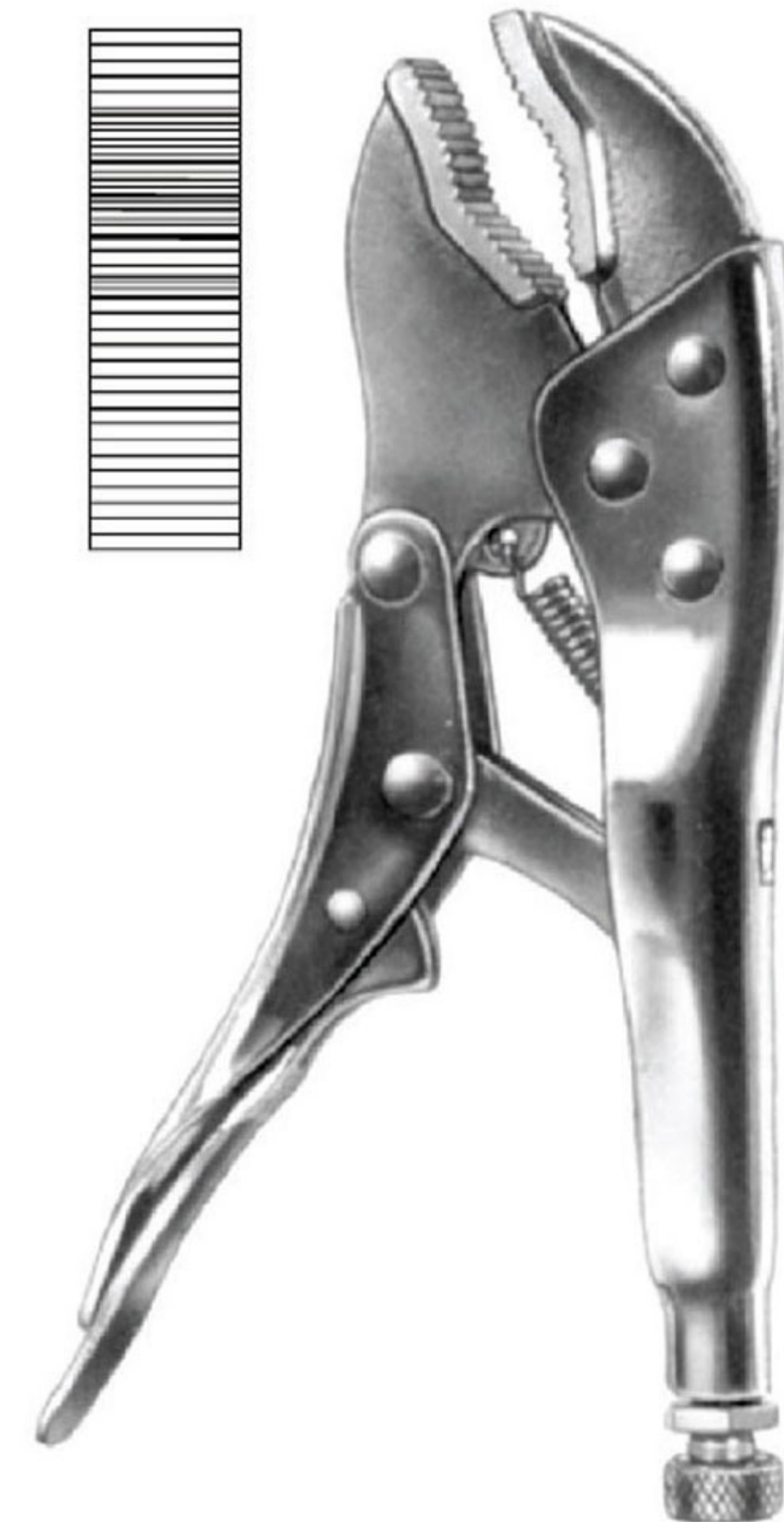
OI 14-3388-15
 15 cm/6"



OI 14-3389-17
 17 cm/6 3/4"



OI 14-3390-18
 18 cm/7"

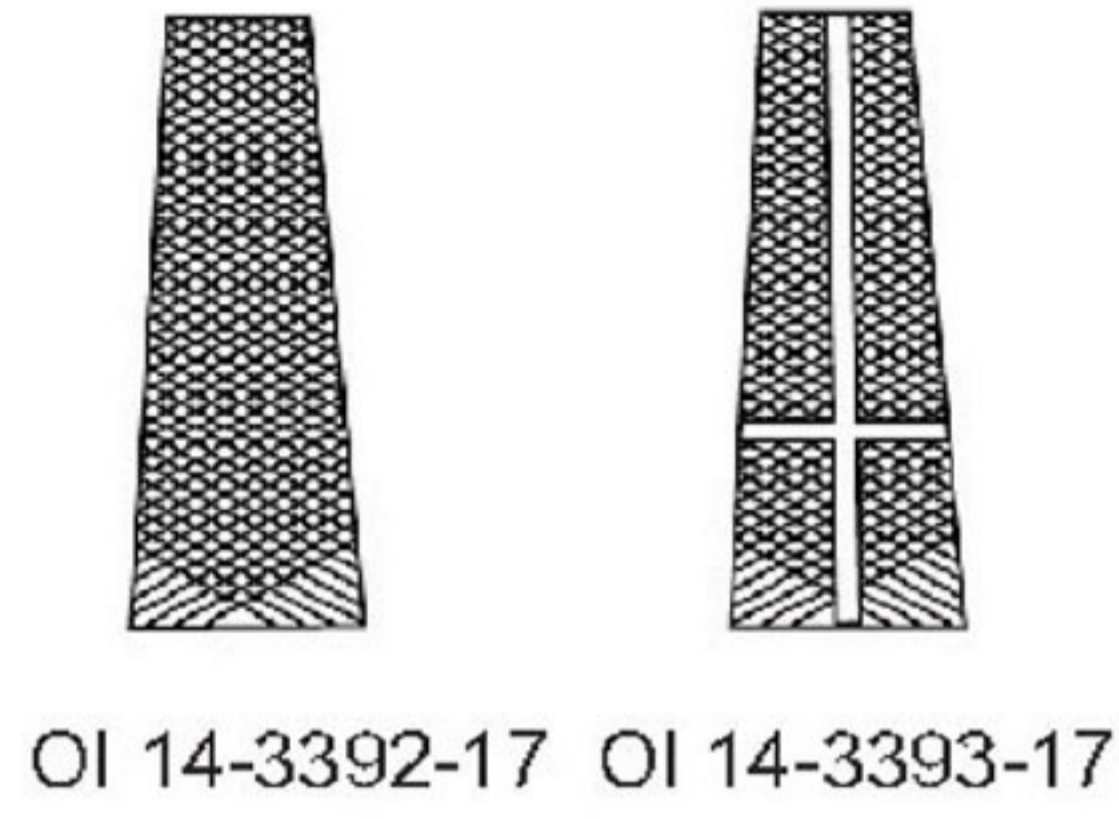


OI 14-3391-18
 18 cm/7"

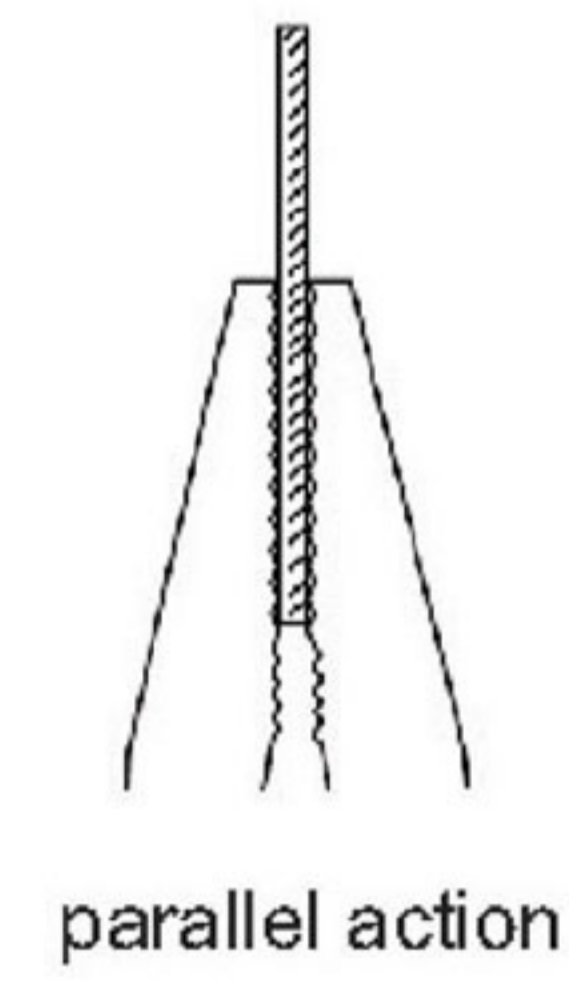
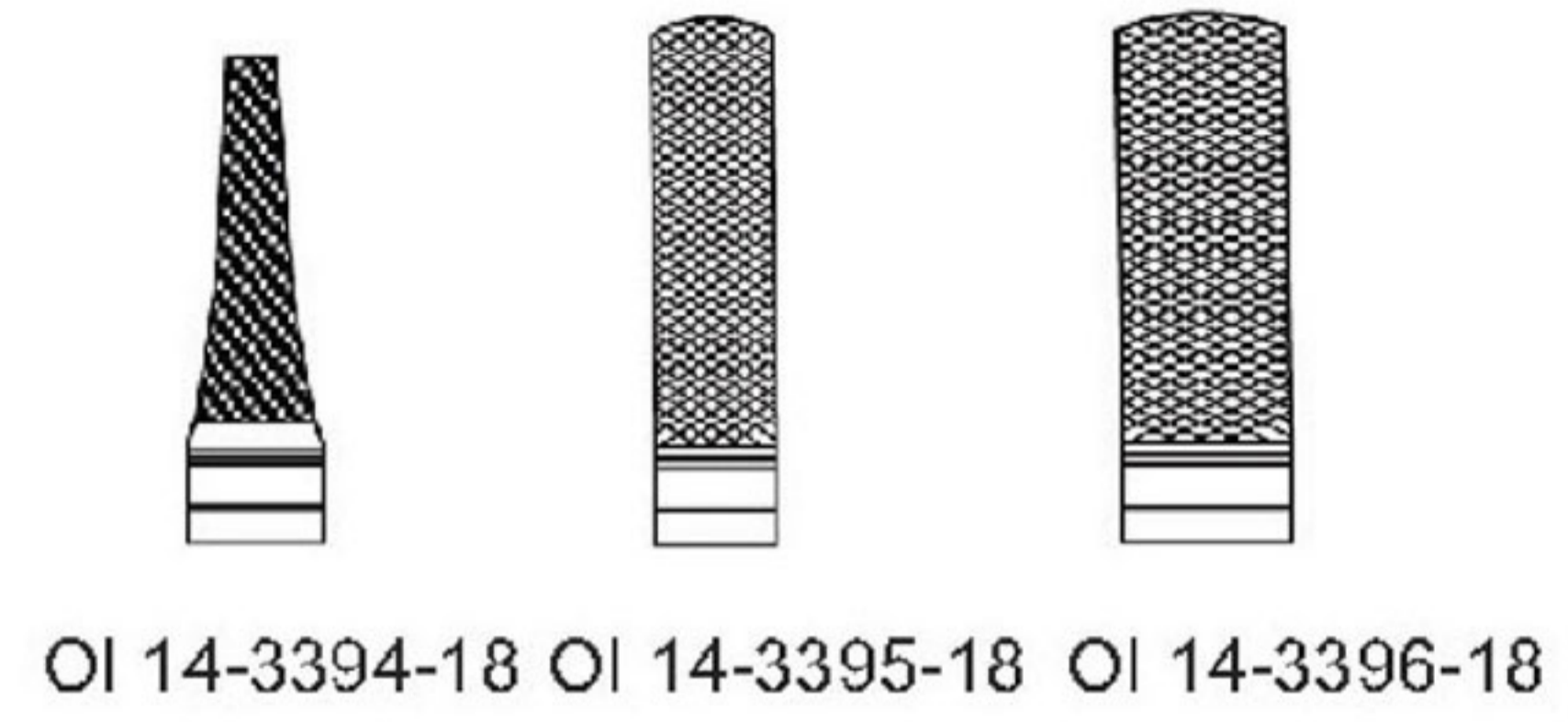




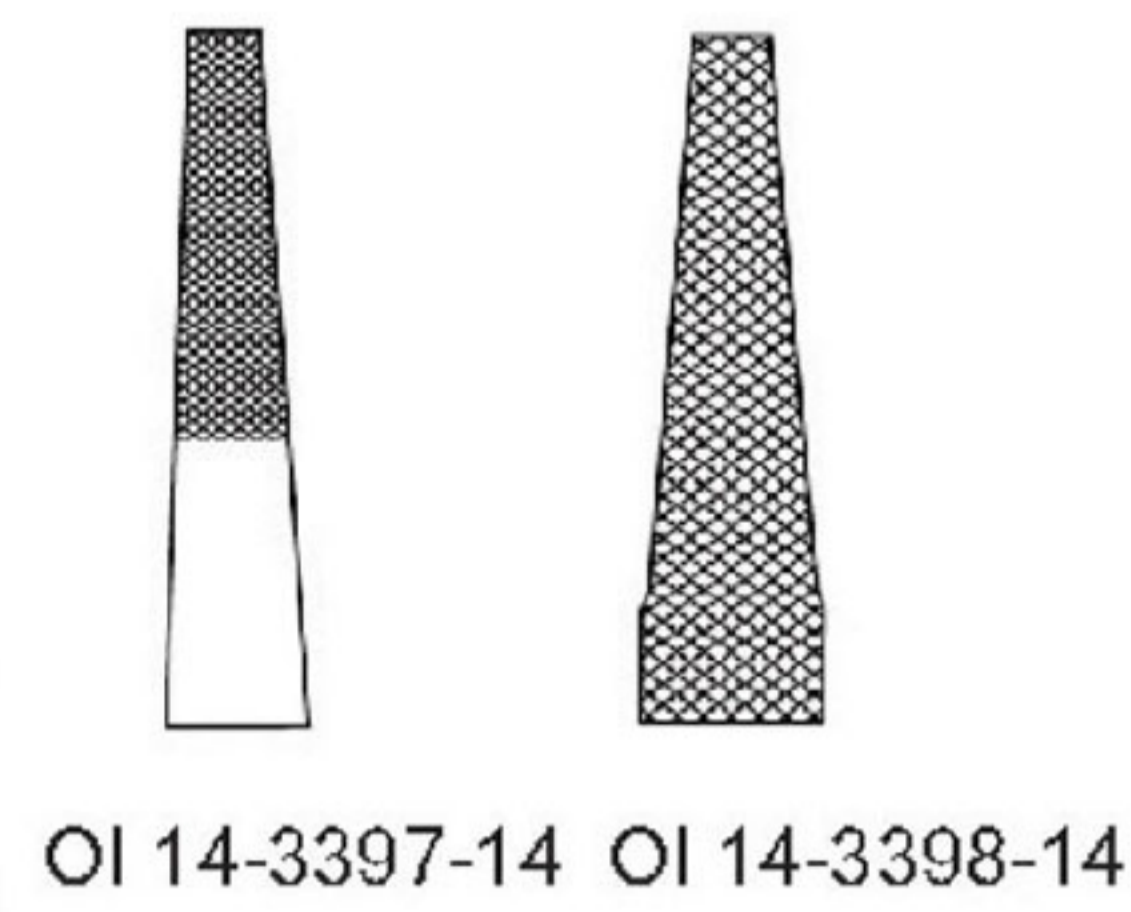
17 cm/6 3/4"



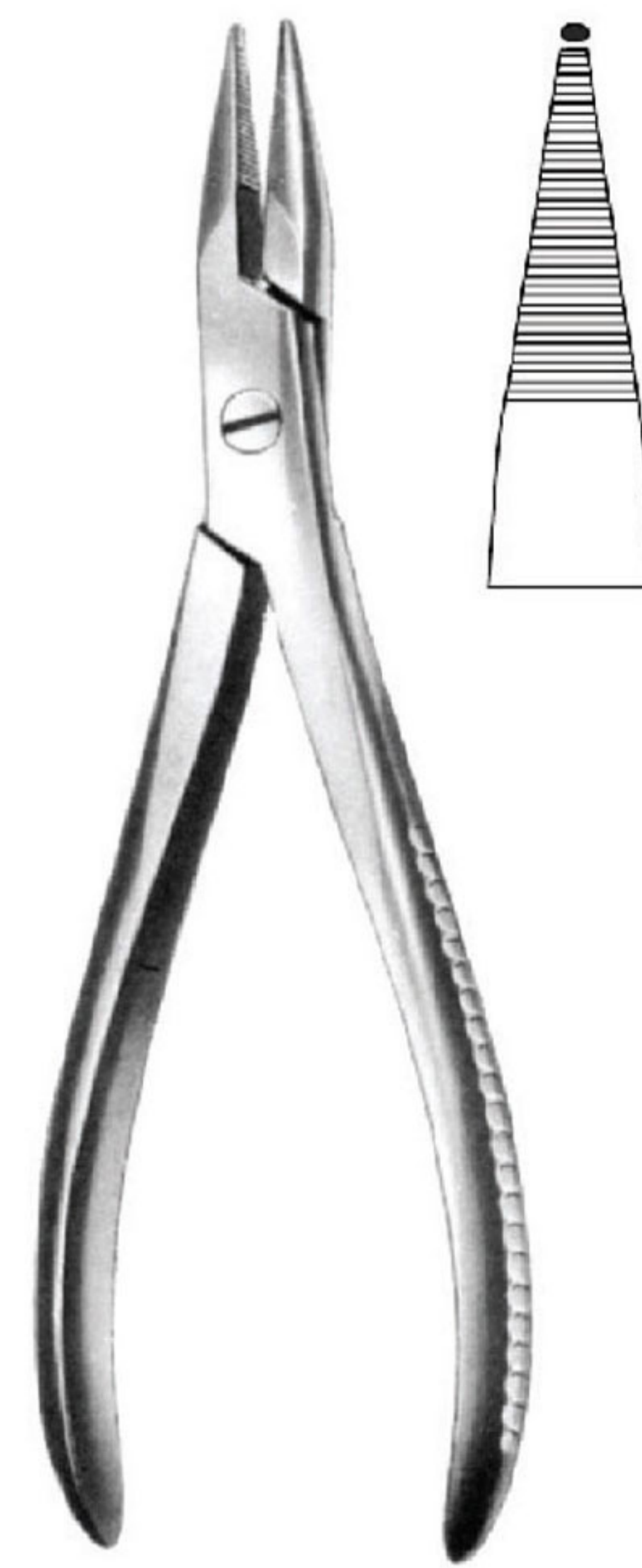
18 cm/7"



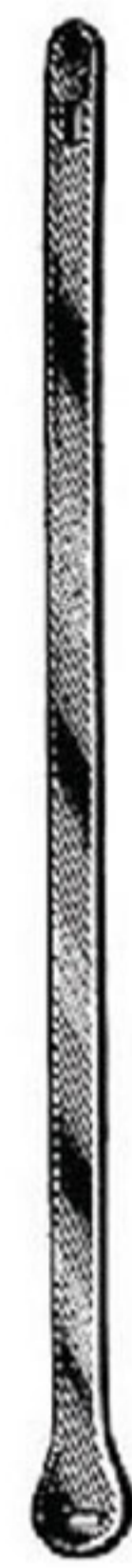
14 cm/5 1/2"



OI 14-3399-16
16 cm/6 1/4"



OI 14-3400-19
19.5 cm/7 3/4"



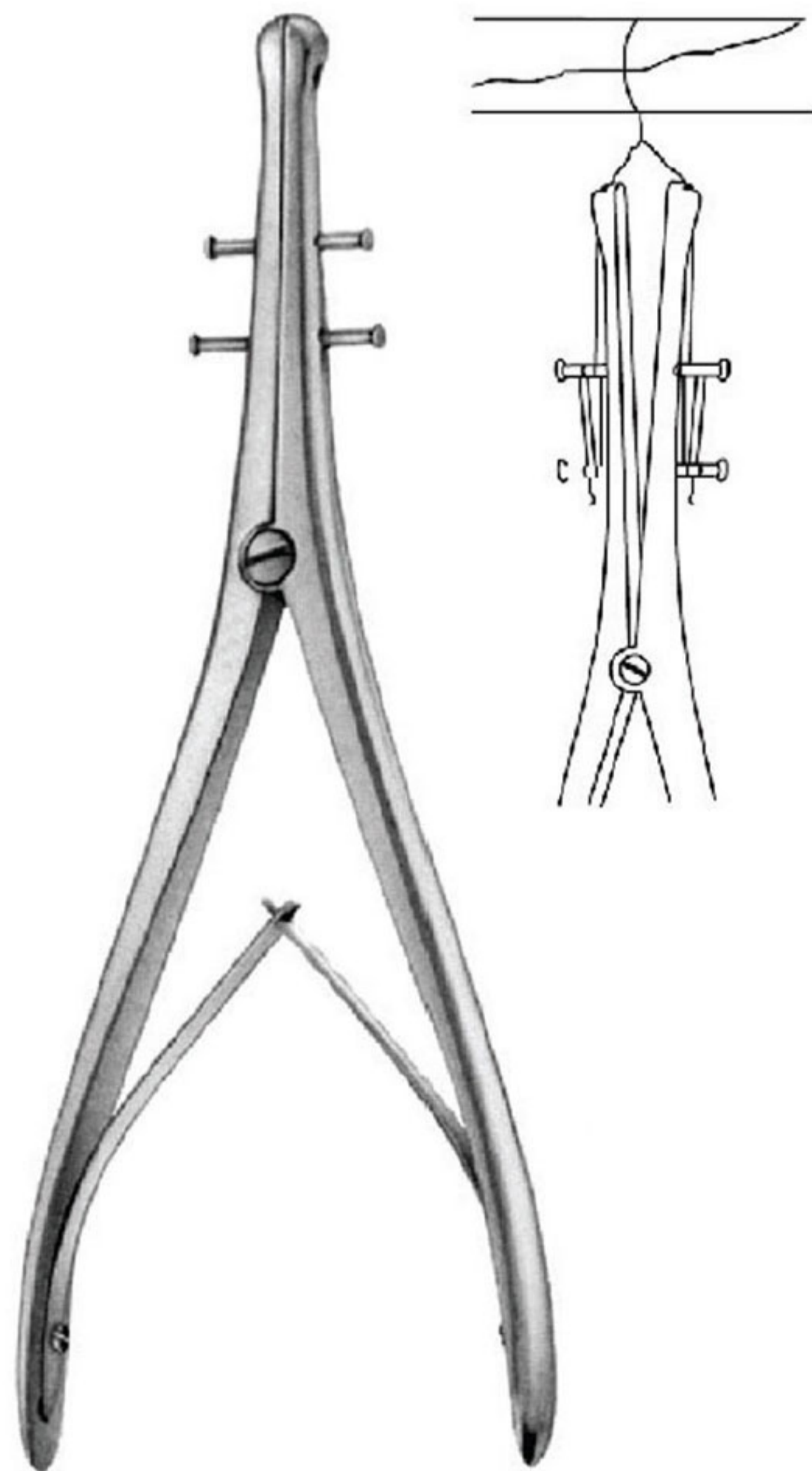
PARHAM

- OI 14-3401-18 18 cm/7"
- OI 14-3401-20 20 cm/8"
- OI 14-3401-25 25 cm/10"
- OI 14-3401-30 30 cm/12"



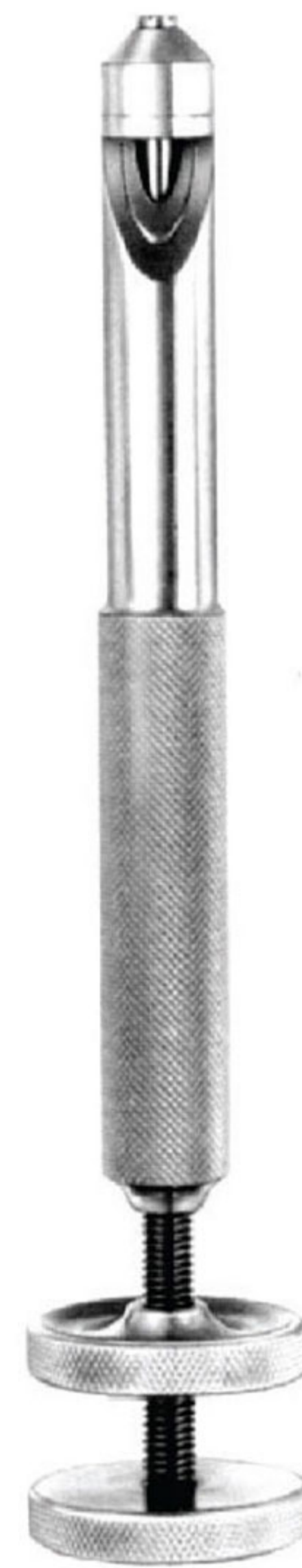
PARHAM

- OI 14-3402-22
 22 cm/9 3/4"



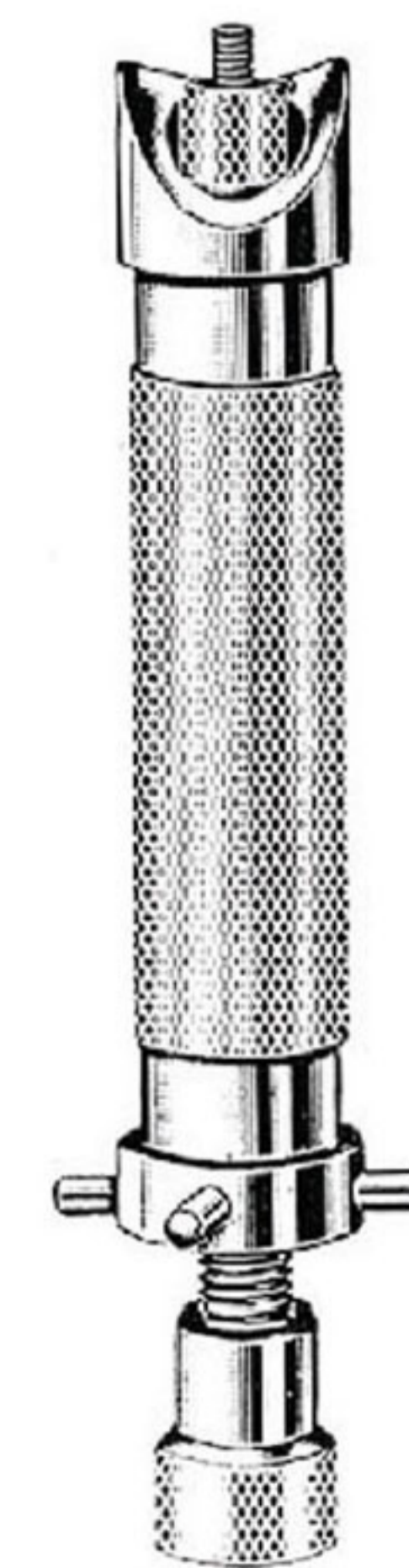
DEMEL

- OI 14-3403-28
 28 cm/11"



LOUTE

- OI 14-3404-21
 21 cm/8 1/4"



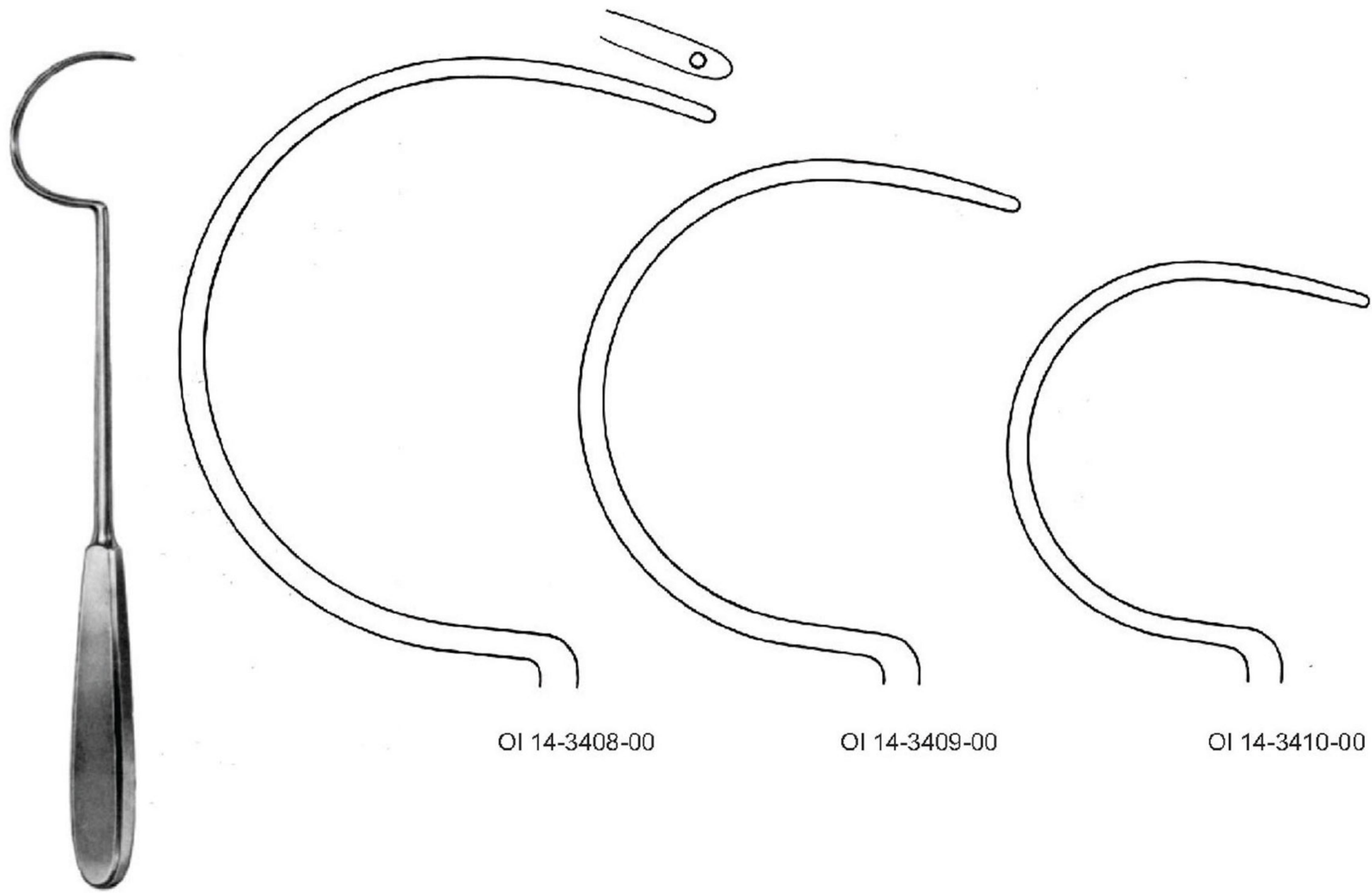
LLOYD

- OI 14-3405-00





	soft	hard
0.2mm Ø	OI 14-3406-02	
0.3mm Ø	OI 14-3406-03	OI 14-3407-03
0.4mm Ø	OI 14-3406-04	OI 14-3407-04
0.5mm Ø	OI 14-3406-05	
0.6mm Ø	OI 14-3406-06	OI 14-3407-06
0.7mm Ø	OI 14-3406-07	
0.8mm Ø	OI 14-3406-08	OI 14-3407-08
0.9mm Ø	OI 14-3406-09	
1.0mm Ø	OI 14-3406-10	OI 14-3407-10
1.2mm Ø	OI 14-3406-12	
1.5mm Ø	OI 14-3406-15	



DEMEL

OI 14-3408-00

OI 14-3409-00

OI 14-3410-00



KUENTSCHER
 OI 14-3411-21
 21 cm/8 1/4"



KUENTSCHER
 OI 14-3412-21
 21 cm/8 1/4"



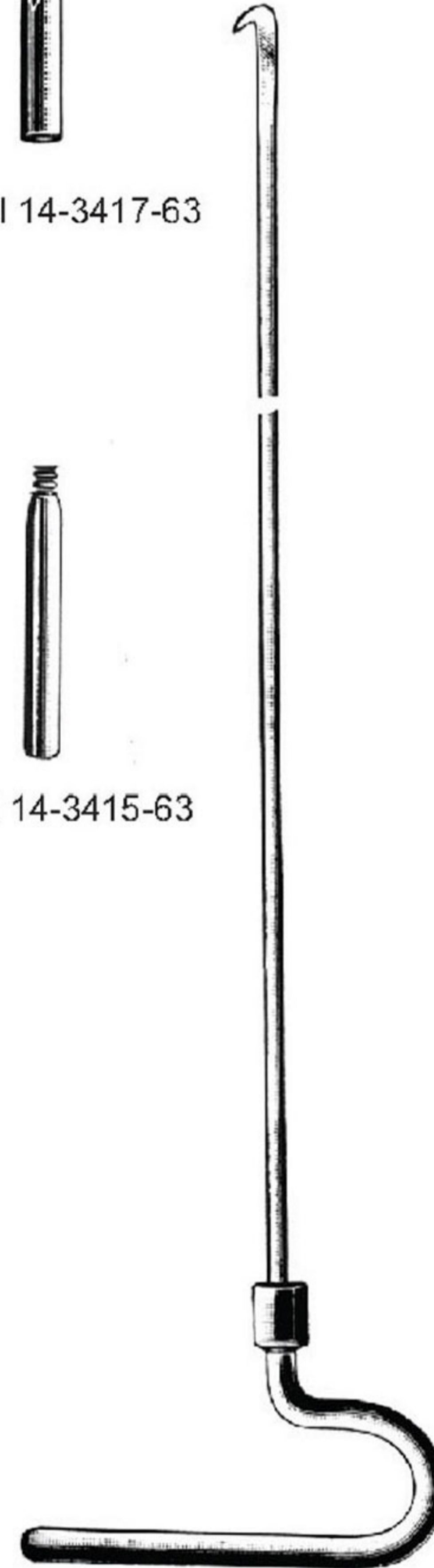
KUENTSCHER
 OI 14-3413-63
 63 cm/26"
 complete set



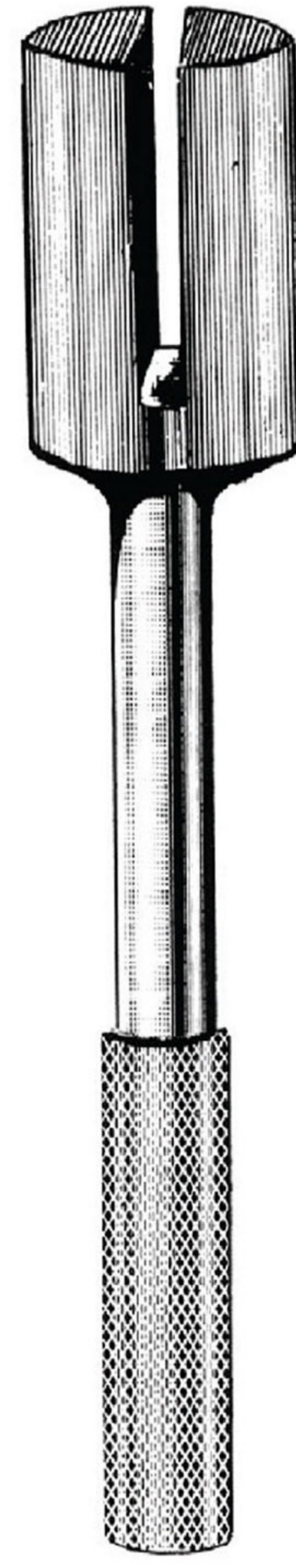
OI 14-3416-63 OI 14-3417-63



OI 14-3414-63 OI 14-3415-63



OI 14-3418-29 29 cm/11 3/4"
 OI 14-3418-37 37 cm/15"
 OI 14-3418-42 42 cm/16 3/4"
 OI 14-3418-49 49 cm/19 3/4"



OI 14-3419-00





	L=35cm	L=46cm	L=60cm	KUENTSCHER
2.5mm Ø	OI 14-3420-25	OI 14-3421-25		OI 14-3423-25
3.0mm Ø	OI 14-3420-30	OI 14-3421-30		25.5 cm/10"
3.5mm Ø	OI 14-3420-35	OI 14-3421-35	OI 14-3422-35	
4.0mm Ø	OI 14-3420-40	OI 14-3421-40	OI 14-3422-40	
5.0mm Ø	OI 14-3420-50	OI 14-3421-50	OI 14-3422-50	

KUENTSCHER
 OI 14-3424-35
 35 cm/14"




STEINMANN
 4mm Ø (Trocar tip)
 OI 14-3425-14 140mm
 OI 14-3425-16 160mm
 OI 14-3425-18 180mm
 OI 14-3425-20 200mm

SCHANZ
 4mm Ø (Flat tip)
 OI 14-3426-06 60mm
 OI 14-3426-08 80mm
 OI 14-3426-10 100mm

SCHANZ
 6mm Ø (Flat tip)
 OI 14-3427-10 100mm
 OI 14-3427-13 130mm
 OI 14-3427-16 160mm
 OI 14-3427-19 190mm


SCHANZ
 5mm Ø (Trocar tip)
 OI 14-3428-10 100mm
 OI 14-3428-12 125mm
 OI 14-3428-15 150mm
 OI 14-3428-17 170mm
 OI 14-3428-20 200mm
 OI 14-3428-25 250mm

KIRSCHNER
trocar point
flat end




mm ø	60 mm	120mm	140mm	160mm	310mm
0.6	OI 14-3429-06				
0.8	OI 14-3429-08				
1.0	OI 14-3429-10	OI 14-3430-10	OI 14-3431-10	OI 14-3432-10	OI 14-3433-10
1.2	OI 14-3429-12	OI 14-3430-12	OI 14-3431-12	OI 14-3432-12	OI 14-3433-12
1.4	OI 14-3429-14	OI 14-3430-14	OI 14-3431-14	OI 14-3432-14	OI 14-3433-14
1.5	OI 14-3429-15	OI 14-3430-15	OI 14-3431-15	OI 14-3432-15	OI 14-3433-15
1.6	OI 14-3429-16	OI 14-3430-16	OI 14-3431-16	OI 14-3432-16	OI 14-3433-16
1.8	OI 14-3429-18	OI 14-3430-18	OI 14-3431-18	OI 14-3432-18	OI 14-3433-18
2.0	OI 14-3429-20	OI 14-3430-20	OI 14-3431-20	OI 14-3432-20	OI 14-3433-20
2.2	OI 14-3429-22	OI 14-3430-22	OI 14-3431-22	OI 14-3432-22	OI 14-3433-22
2.5	OI 14-3429-25	OI 14-3430-25	OI 14-3431-25	OI 14-3432-25	OI 14-3433-25

KIRSCHNER
trocar point
round end

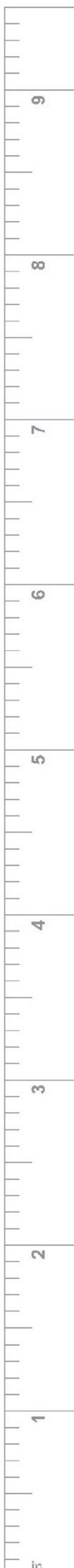


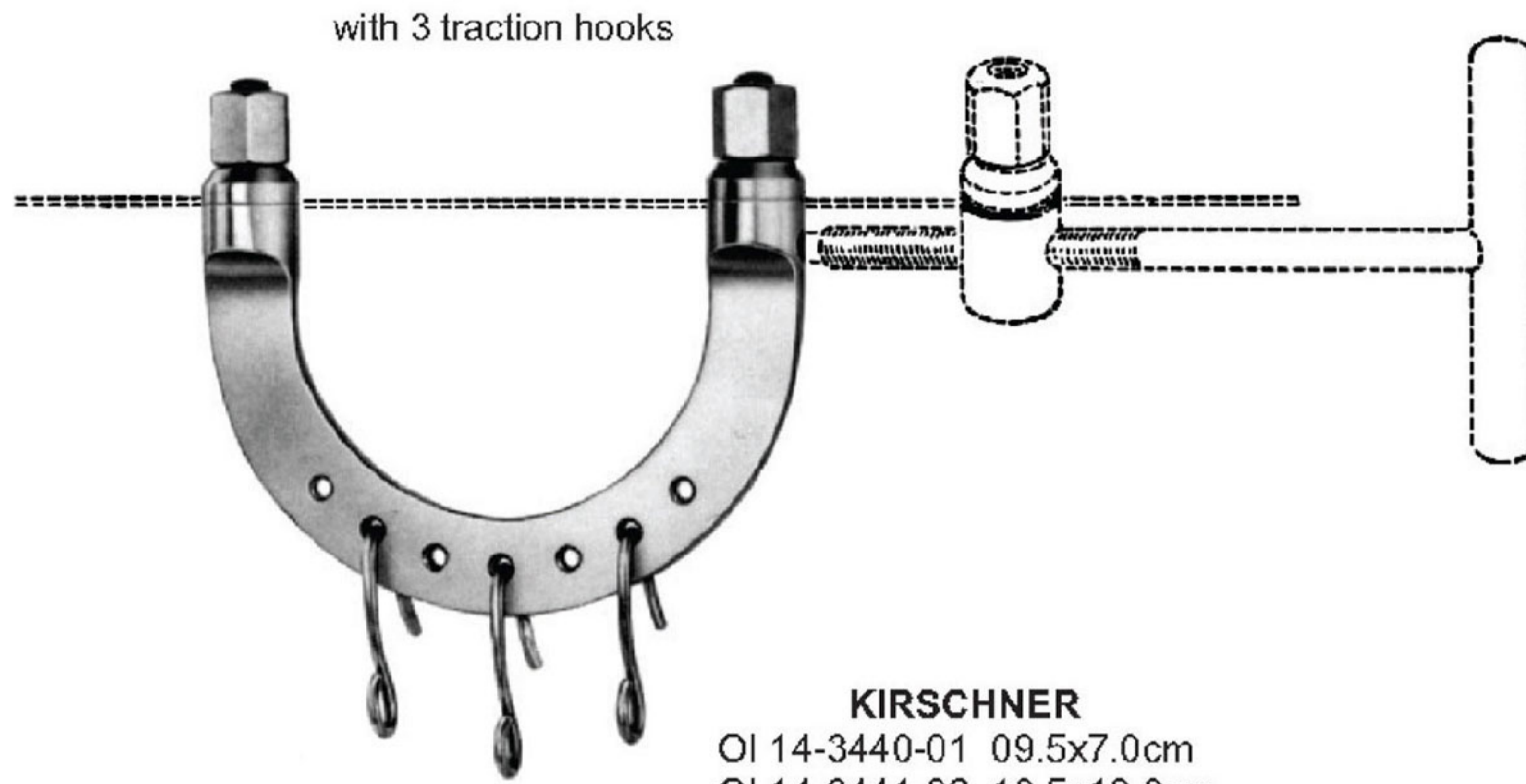
mm ø	60 mm	120mm	140mm	160mm	310mm
1.0	OI 14-3434-10	OI 14-3435-10	OI 14-3436-10	OI 14-3437-10	OI 14-3438-10
1.2	OI 14-3434-12	OI 14-3435-12	OI 14-3436-12	OI 14-3437-12	OI 14-3438-12
1.4	OI 14-3434-14	OI 14-3435-14	OI 14-3436-14	OI 14-3437-14	OI 14-3438-14
1.5	OI 14-3434-15	OI 14-3435-15	OI 14-3436-15	OI 14-3437-15	OI 14-3438-15
1.6	OI 14-3434-16	OI 14-3435-16	OI 14-3436-16	OI 14-3437-16	OI 14-3438-16
1.8	OI 14-3434-18	OI 14-3435-18	OI 14-3436-18	OI 14-3437-18	OI 14-3438-18
2.0	OI 14-3434-20	OI 14-3435-20	OI 14-3436-20	OI 14-3437-20	OI 14-3438-20
2.2	OI 14-3434-22	OI 14-3435-22	OI 14-3436-22	OI 14-3437-22	OI 14-3438-22
2.5	OI 14-3434-25	OI 14-3435-25	OI 14-3436-25	OI 14-3437-25	OI 14-3438-25

KIRSCHNER
lancet point
flat end



mm ø	100 mm
1.0	OI 14-3439-10
1.2	OI 14-3439-12
1.5	OI 14-3439-15
1.6	OI 14-3439-16
1.8	OI 14-3439-18
2.0	OI 14-3439-20
2.2	OI 14-3439-22
2.5	OI 14-3439-25





with 3 traction hooks

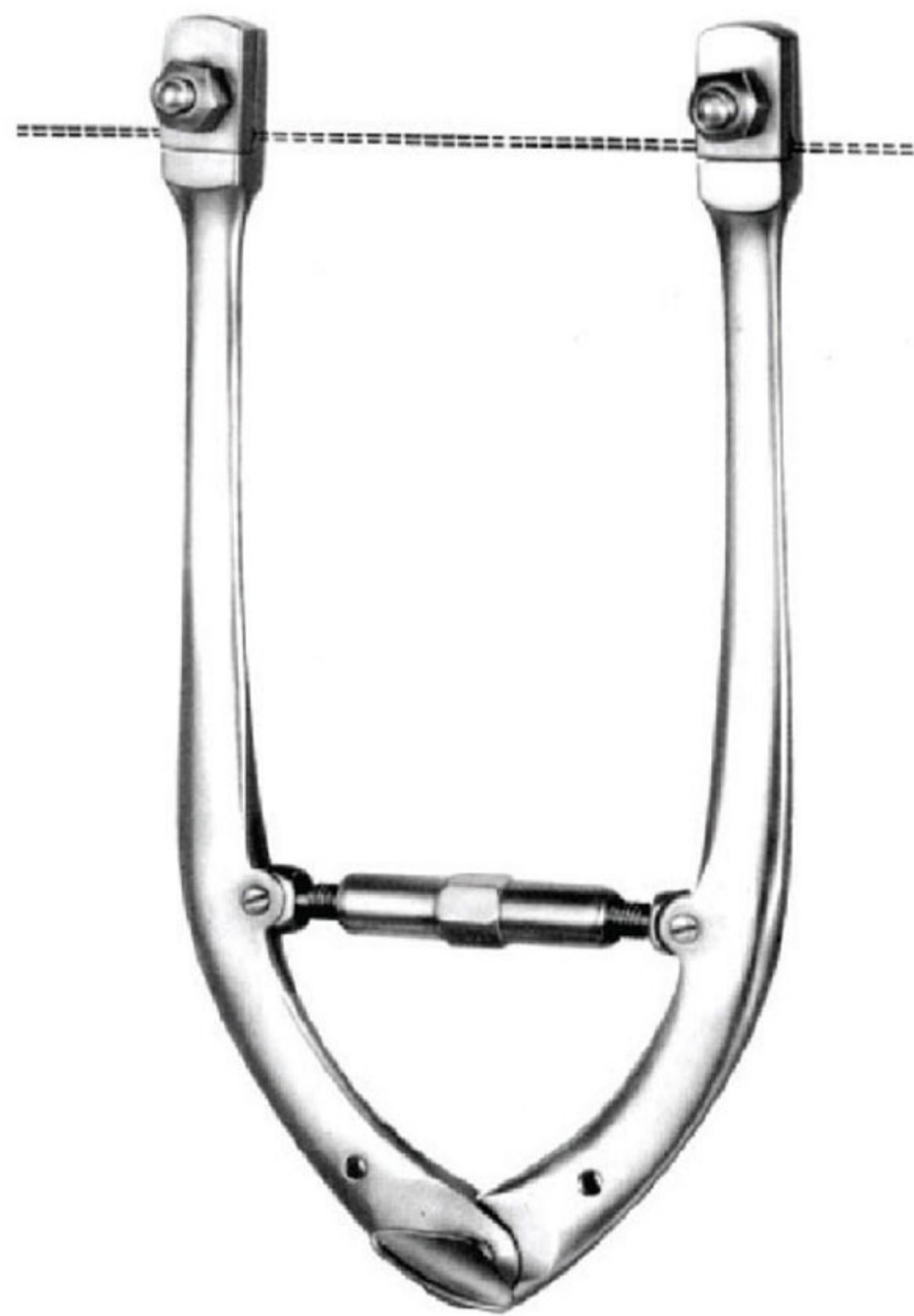
KIRSCHNER

- OI 14-3440-01 09.5x7.0cm
- OI 14-3441-02 10.5x10.0cm
- OI 14-3442-03 12.0x12.0cm
- OI 14-3443-04 15.5x15.5cm
- OI 14-3444-05 20.0x15.5cm

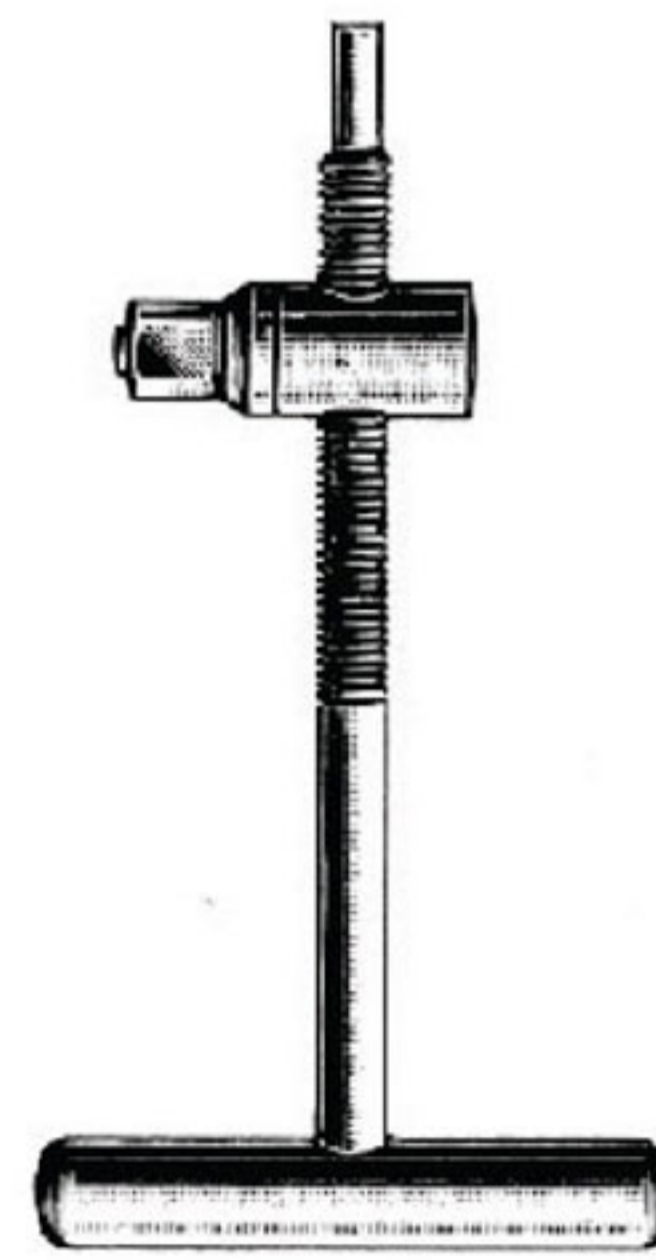


with 3 traction hooks

- KIRSCHNER**
- OI 14-3445-01
6.0x6.0cm



- OI 14-3446-18 18.0x10.0cm
- OI 14-3446-27 27.0x27.0cm



- OI 14-3447-18

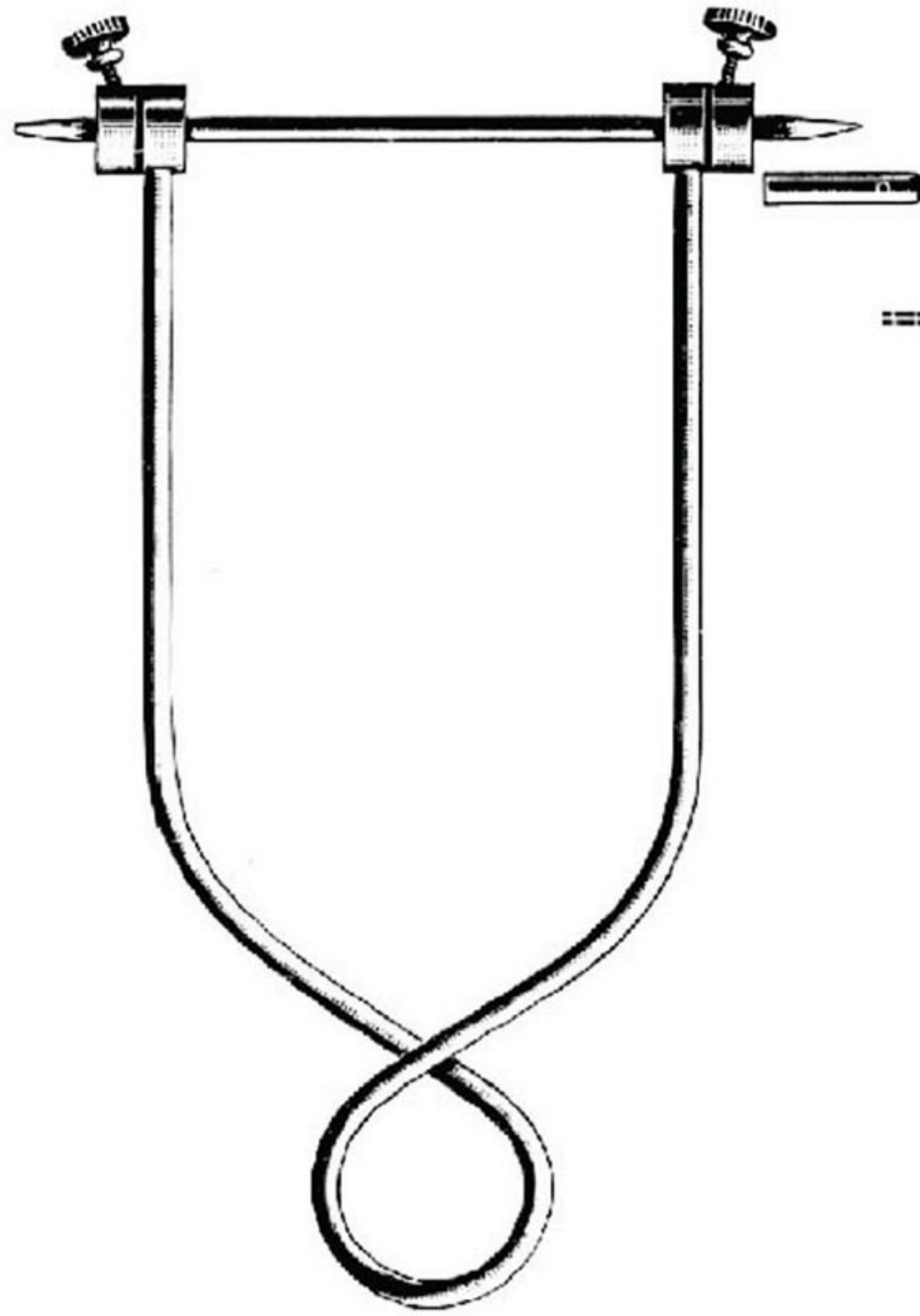


- OI 14-3448-19
19.0cm



- OI 14-3449-03
- OI 14-3450-06





BÖHLER

OI 14-3451-15 21.0x15.0cm
 OI 14-3451-16 16.0x 9.0cm
 OI 14-3451-21 21.0x11.0cm



KIRSCHNER

OI 14-3452-13 13.5cm, infant
 OI 14-3452-18 18.5cm, child
 OI 14-3452-27 27.0cm, adult



MARTIN-DIAMANT

OI 14-3453-16
 16 cm/6 1/4"



OI 14-3454-16
 16 cm/6 1/4"



OI 14-3455-15
 15 cm/6"



OI 14-3456-23
 23 cm/9"



OI 14-3456-25
 25 cm/10"



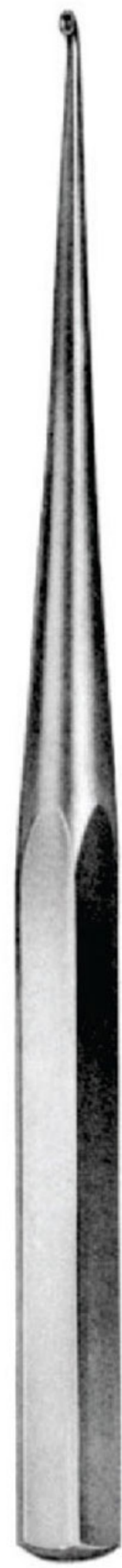
OI 14-3457-24
 24 cm/9 1/2"





WILLIGER
17.5 cm/7"

- | | |
|-------------------------------|-------------------------------|
| ○
Fig. 00
OI 14-3458-20 | ○
Fig. 00
OI 14-3459-20 |
| ○
Fig. 0
OI 14-3458-10 | ○
Fig. 0
OI 14-3459-10 |
| ○
Fig. 01
OI 14-3458-01 | ○
Fig. 01
OI 14-3459-01 |
| ○
Fig. 02
OI 14-3458-02 | ○
Fig. 02
OI 14-3459-02 |



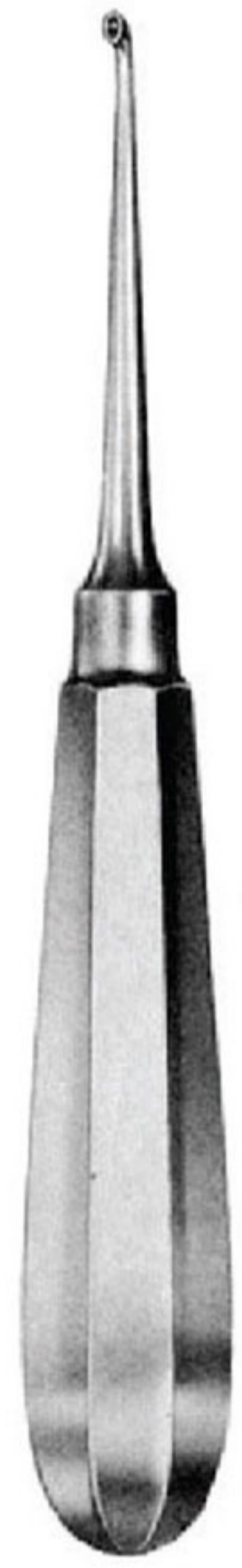
BRUNS
23 cm/9"

- | | |
|--------------------|--------------------|
| ○
OI 14-3460-30 | ○
OI 14-3460-20 |
| ○
OI 14-3460-10 | ○
OI 14-3460-01 |
| ○
OI 14-3460-02 | ○
OI 14-3460-03 |
| ○
OI 14-3460-04 | ○
OI 14-3460-05 |
| ○
OI 14-3460-06 | |



SIMON
24 cm/9 1/2"

- | | |
|--------------------|--------------------|
| ○
OI 14-3461-01 | ○
OI 14-3461-02 |
| ○
OI 14-3461-03 | ○
OI 14-3461-04 |
| ○
OI 14-3461-05 | ○
OI 14-3461-06 |



MOD. USA
 16 cm/6 1/4"

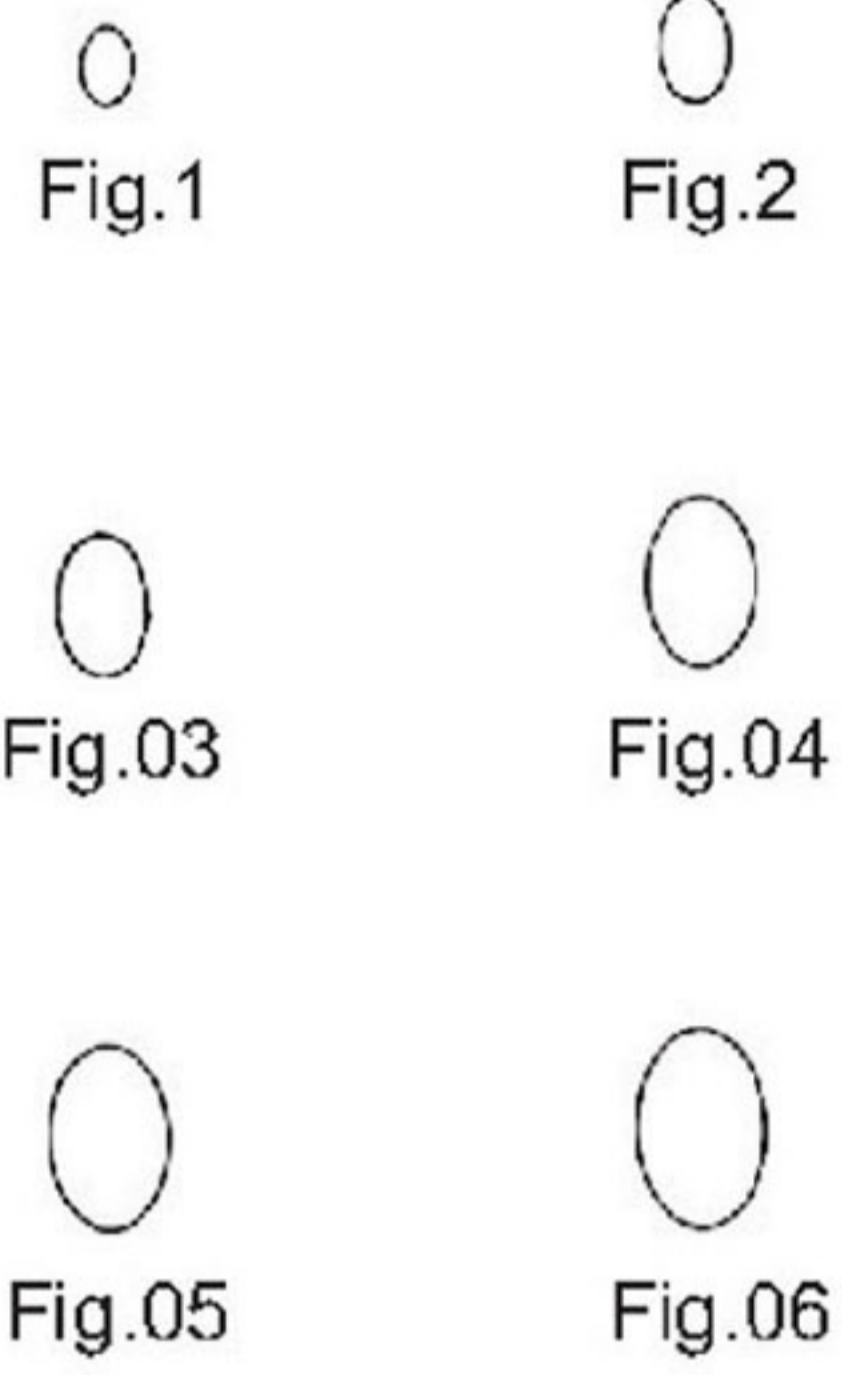


Fig.1 OI 14-3462-01
 Fig.2 OI 14-3462-02
 Fig.3 OI 14-3462-03
 Fig.4 OI 14-3462-04
 Fig.5 OI 14-3462-05
 Fig.6 OI 14-3462-06

OI 14-3463-01
 OI 14-3463-02
 OI 14-3463-03
 OI 14-3463-04
 OI 14-3463-05
 OI 14-3463-06

OI 14-3464-01
 OI 14-3464-02
 OI 14-3464-03
 OI 14-3464-04
 OI 14-3464-05
 OI 14-3464-06



LEMPERT
 17.5 cm/7"

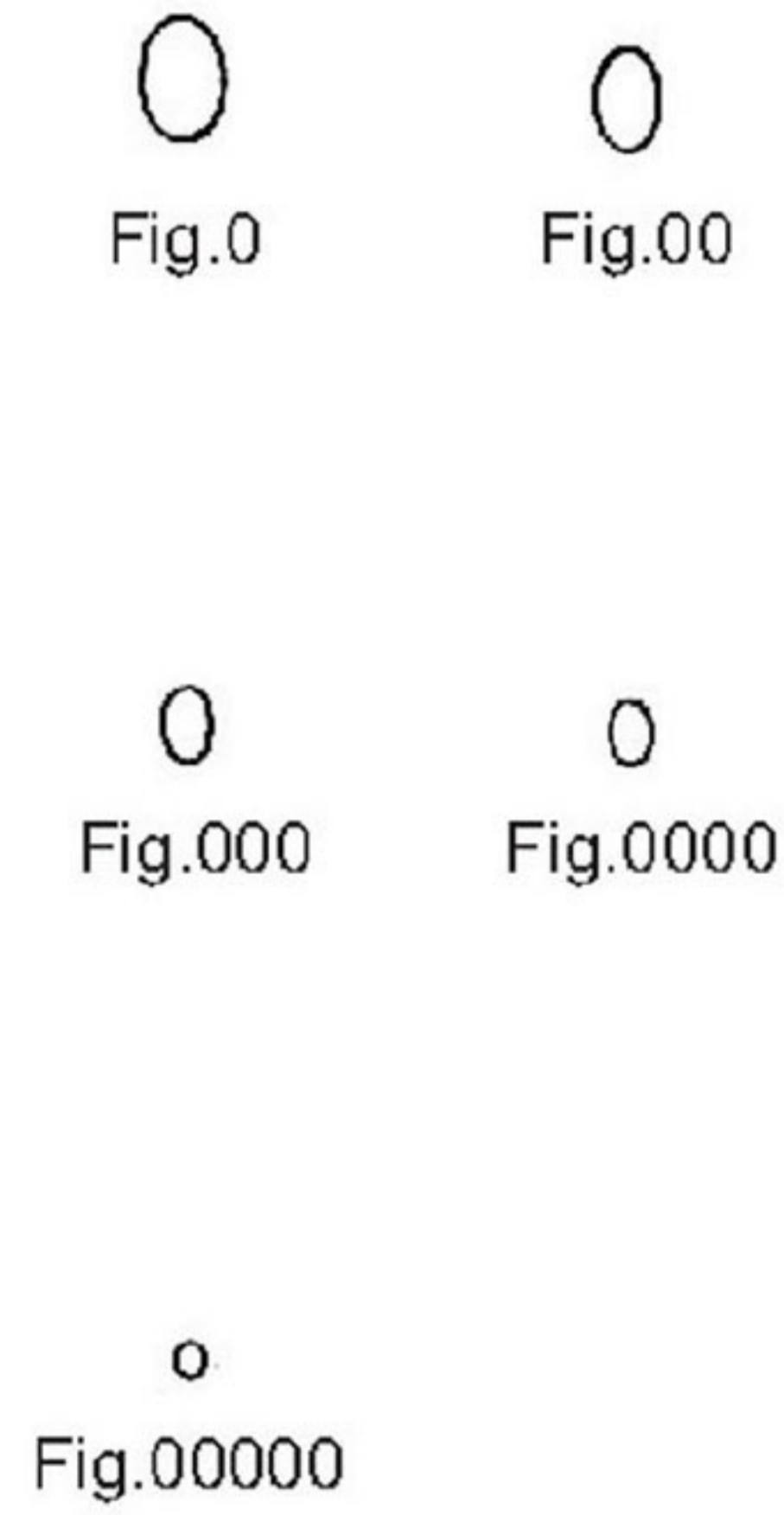


Fig.0 OI 14-3465-10
 Fig.00 OI 14-3465-20
 Fig.000 OI 14-3465-30
 Fig.0000 OI 14-3465-40
 Fig.00000 OI 14-3465-50



HALLE
 21 cm/8 1/4"

OI 14-3466-01
 OI 14-3466-02
 OI 14-3466-03

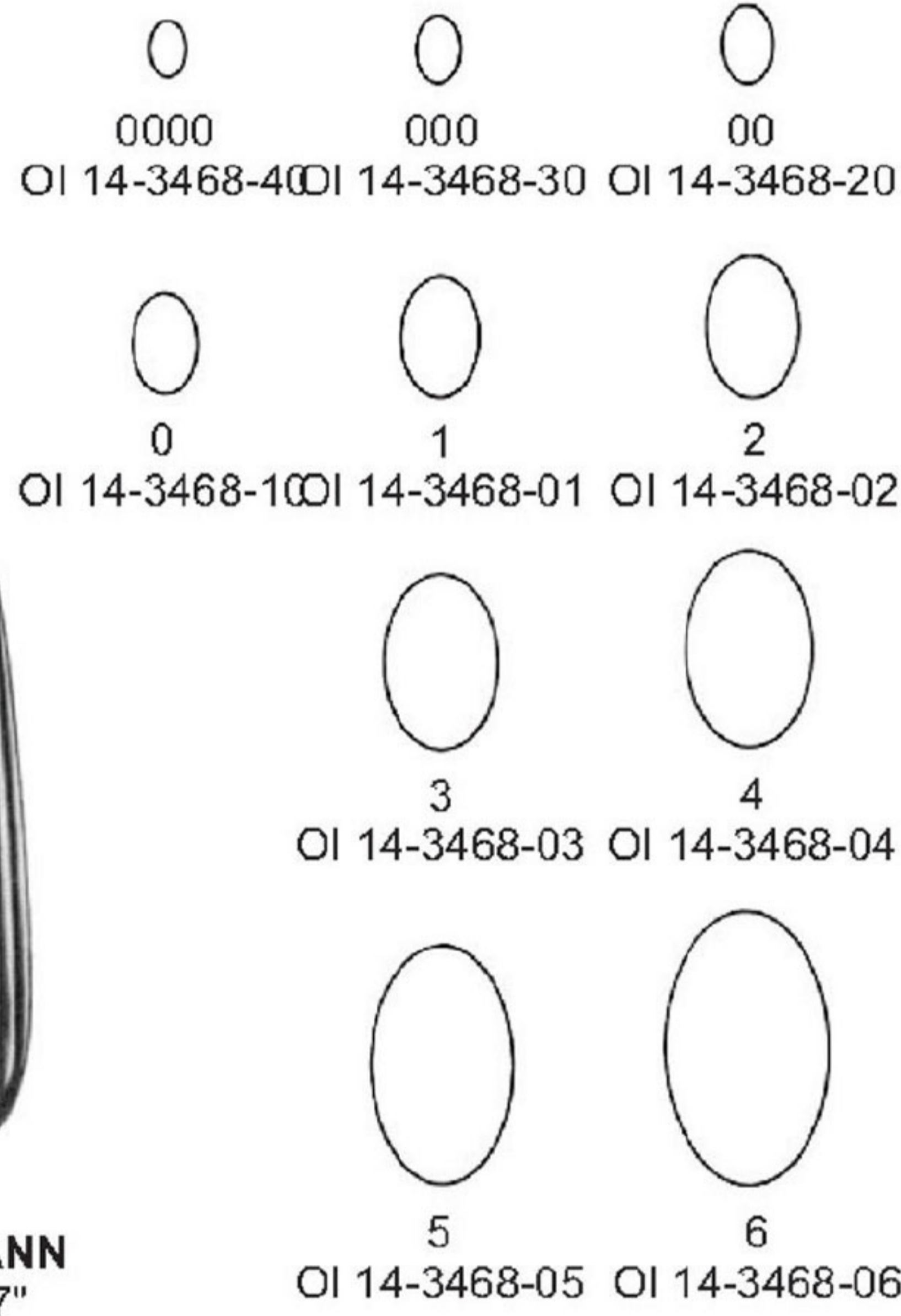


25 cm/10"

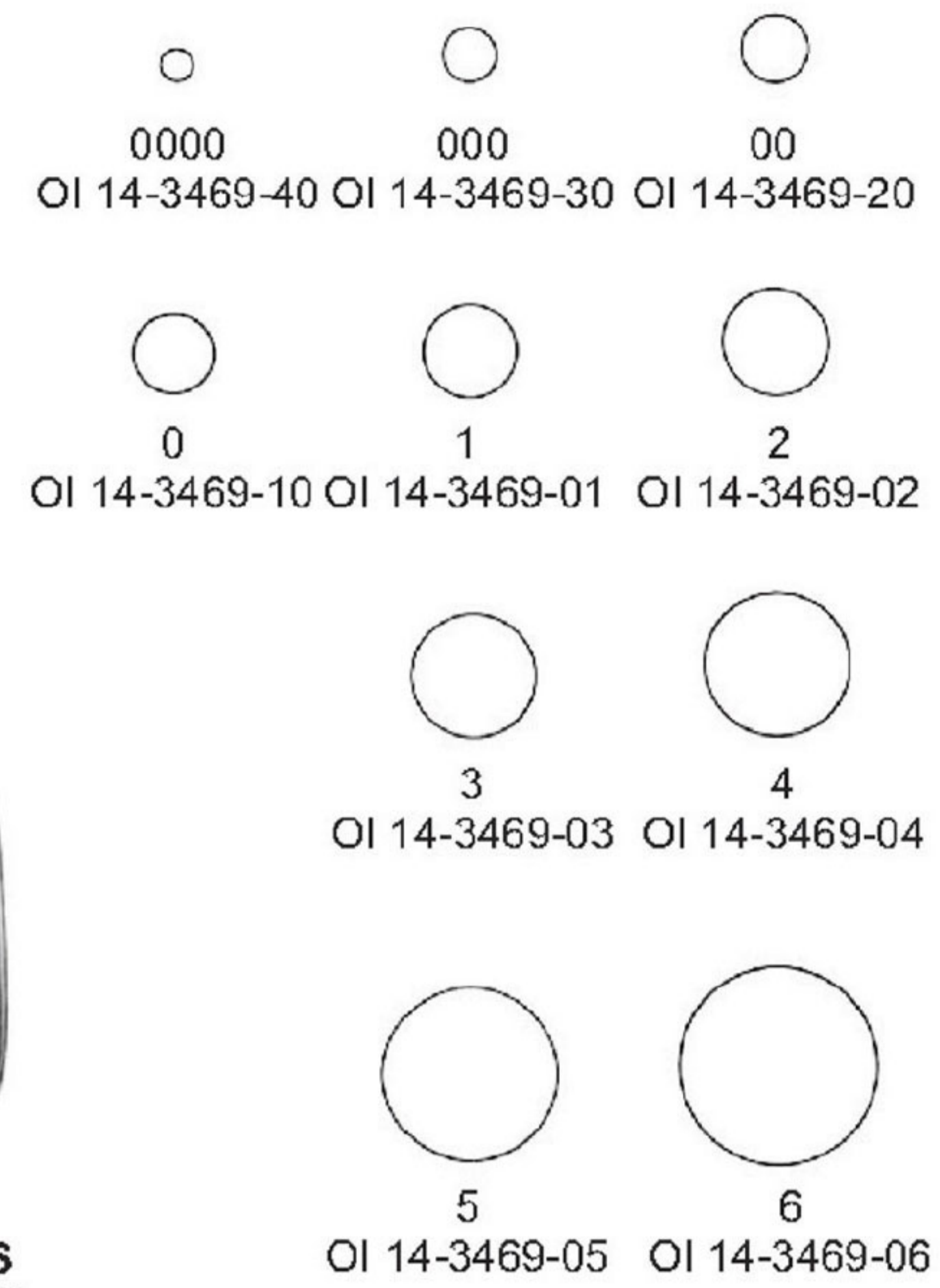




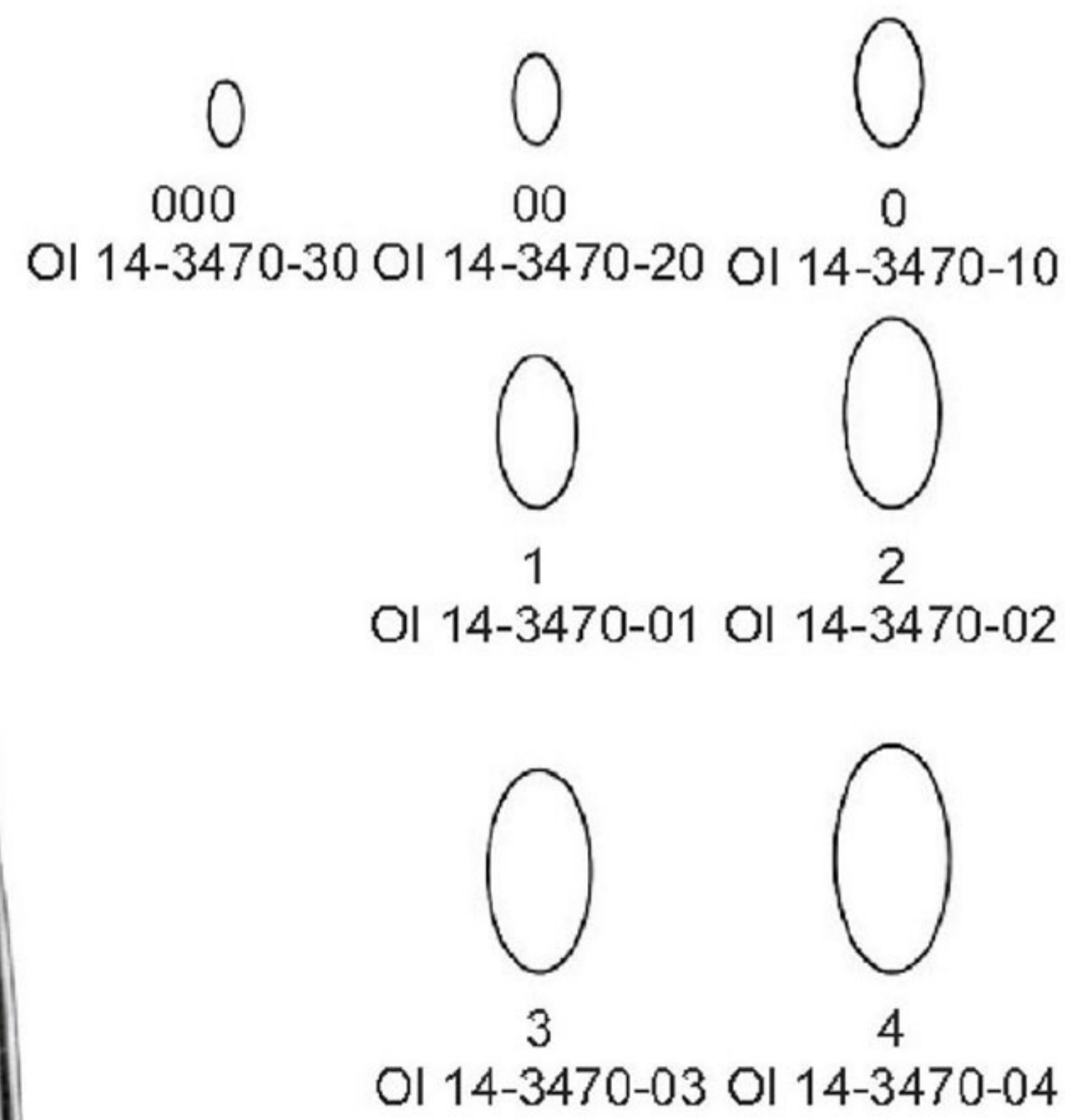
VOLKMANN
17 cm/7"



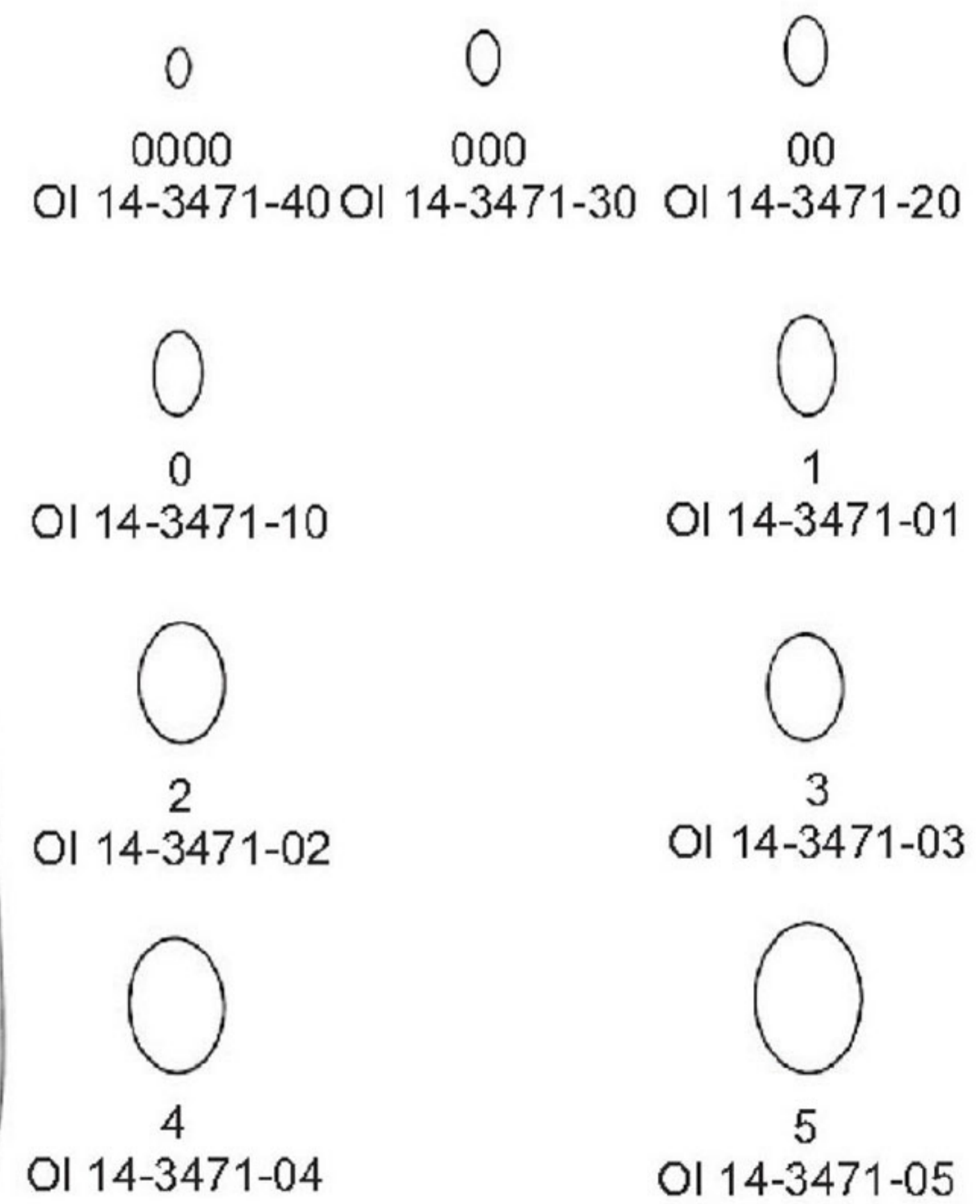
BRUNS
17 cm/7"

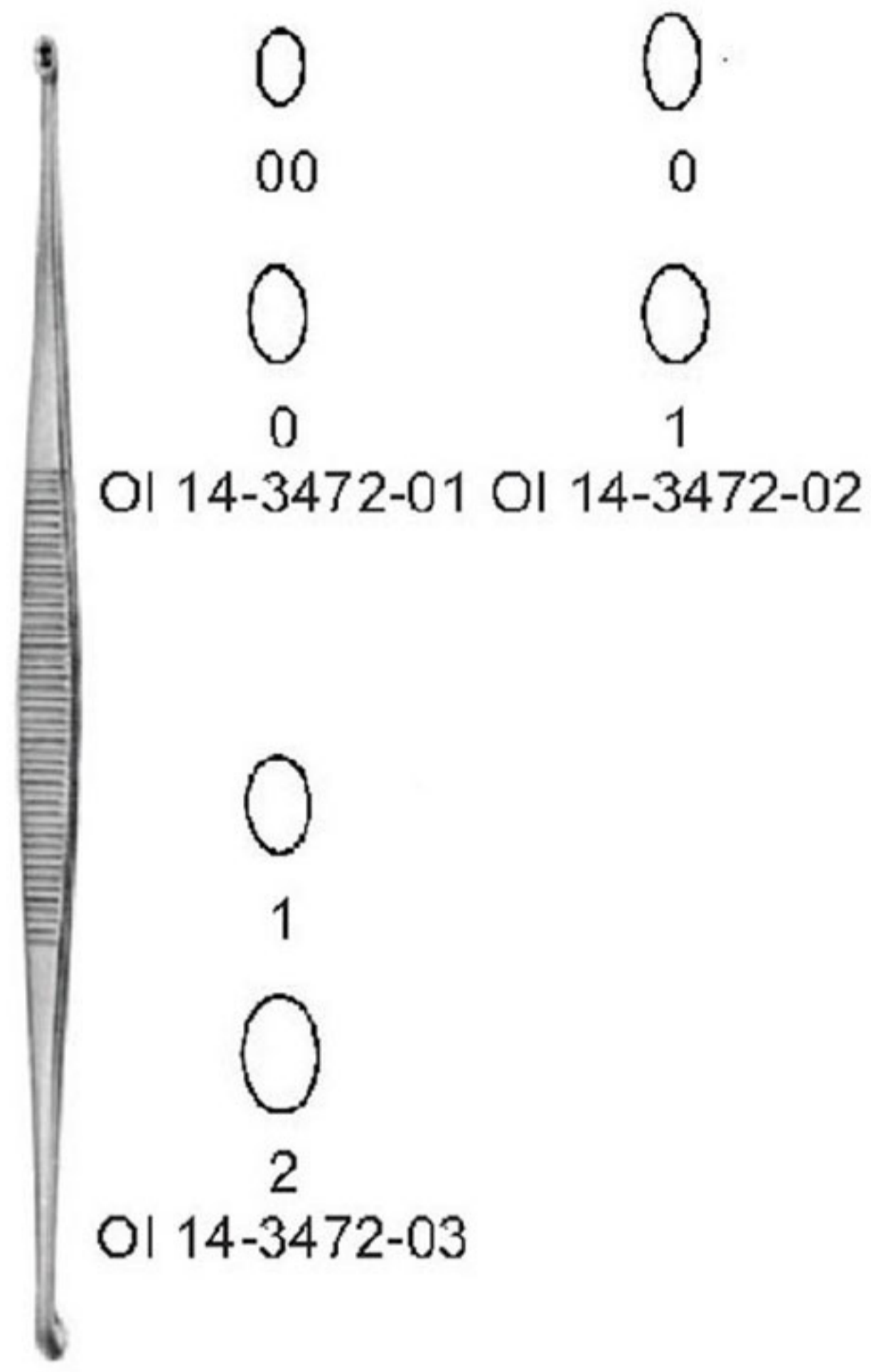


SCHEDE
17 cm/7"

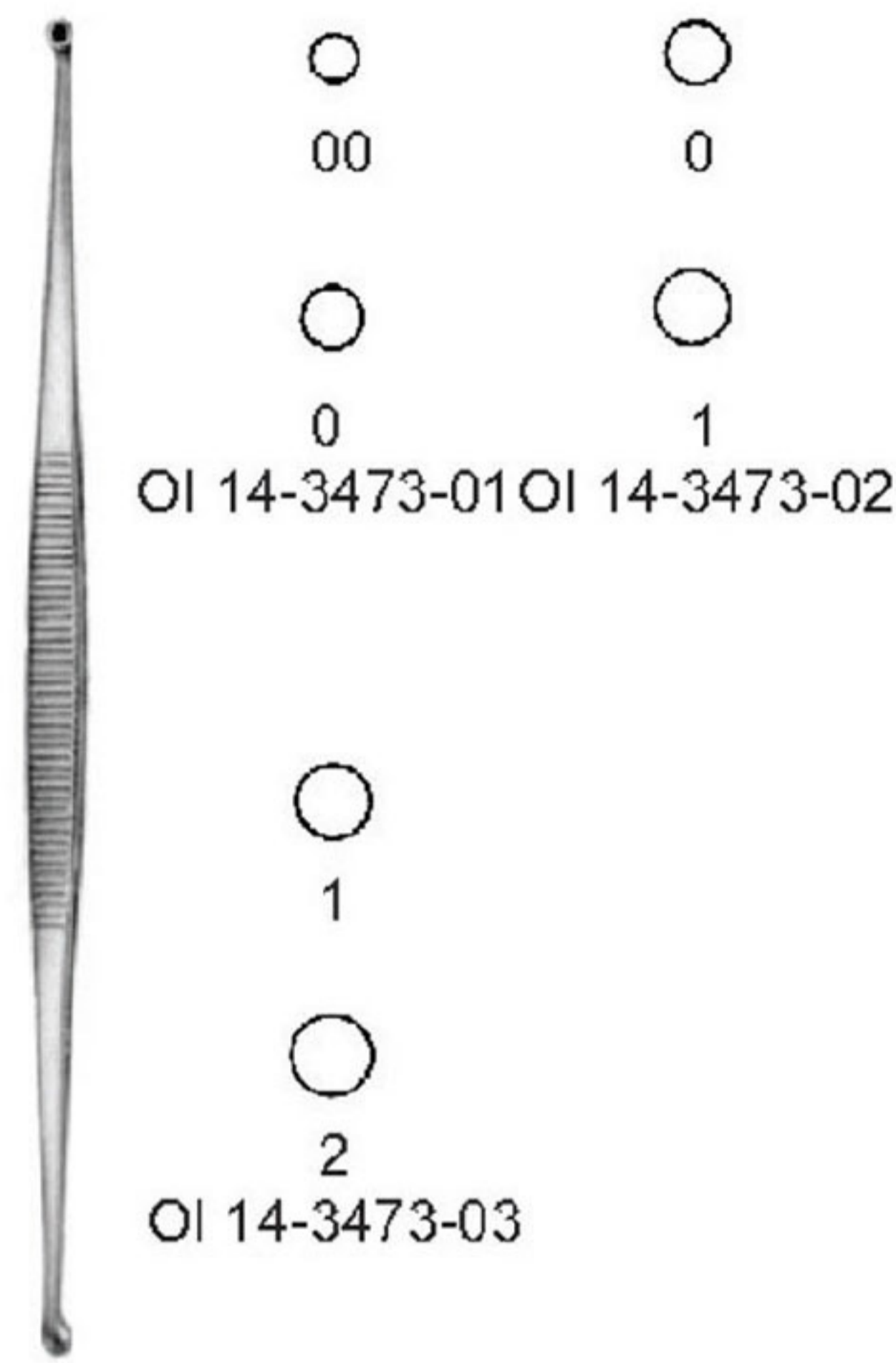


SPRATT
16.5 cm/6 3/4"

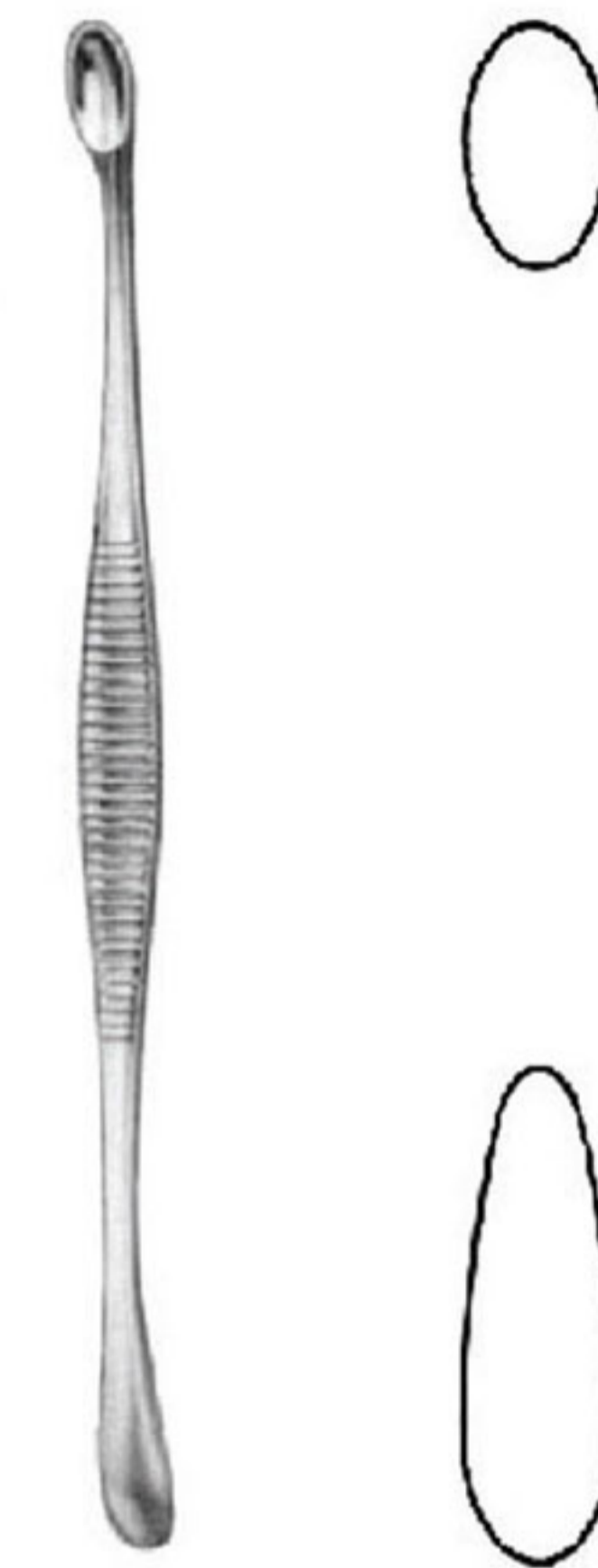




WILLIGER
 13.5 cm/5 1/4"



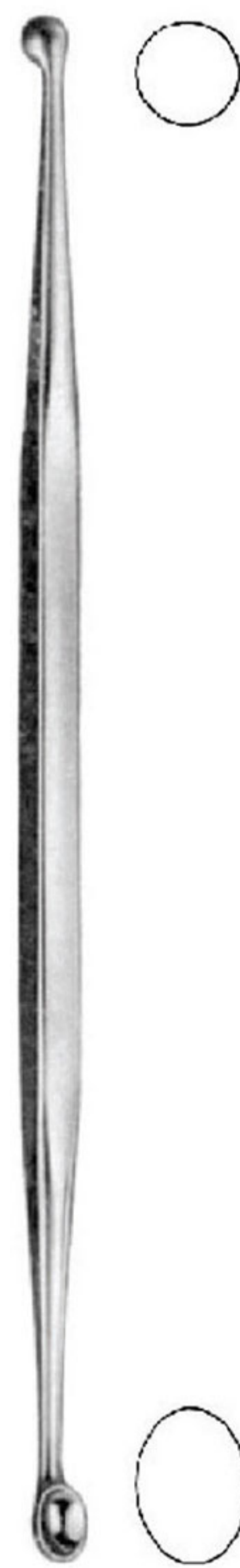
MARTINI
 13.5 cm/5 1/4"



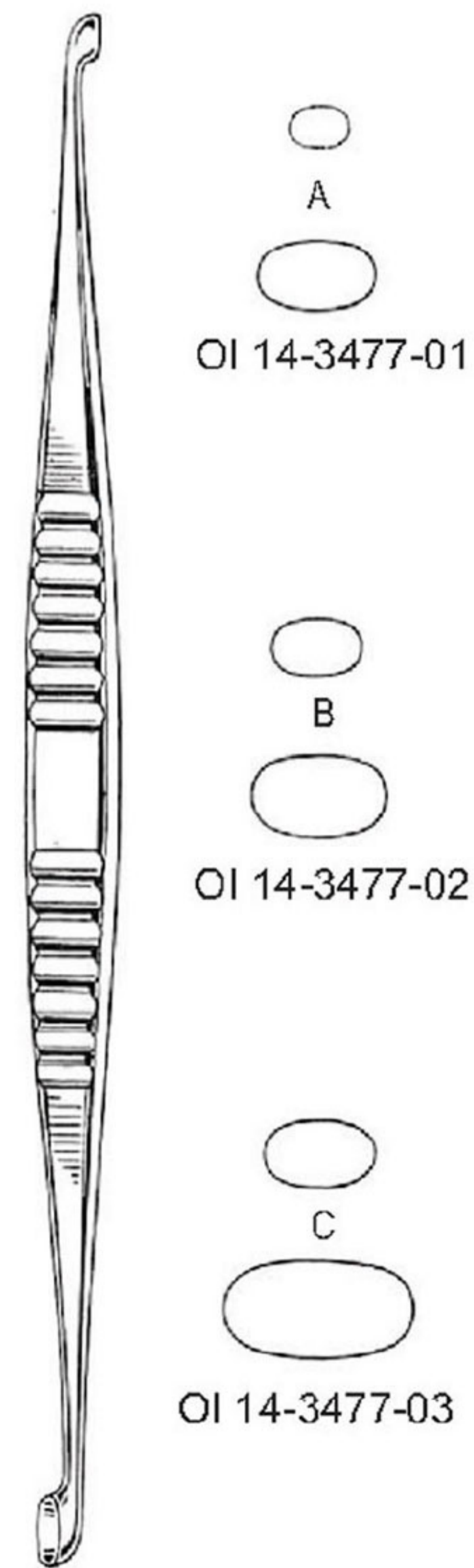
VOLKMANN
 OI 14-3474-13 13 cm/5"
 OI 14-3474-14 14 cm/5 1/2"
 OI 14-3474-17 17 cm/7"



VOLKMANN
 OI 14-3475-13 13 cm/5 1/4"
 OI 14-3475-16 16 cm/6 1/4"
 OI 14-3475-20 20 cm/8"

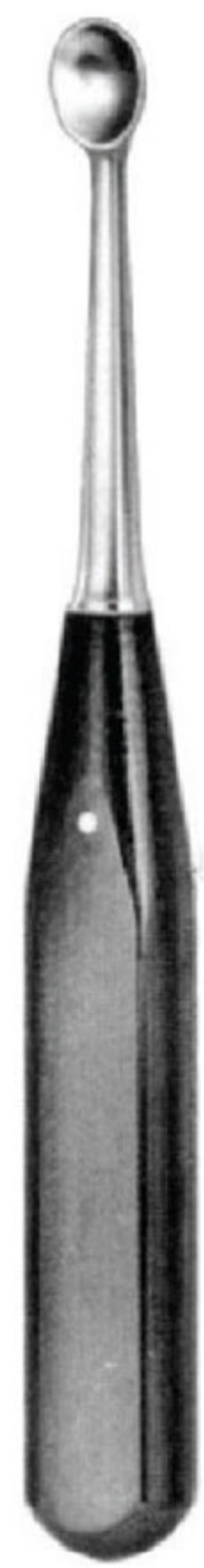


OI 14-3476-21
 21 cm/8 1/4"



VOLKMANN
 21.5 cm/8 1/2"



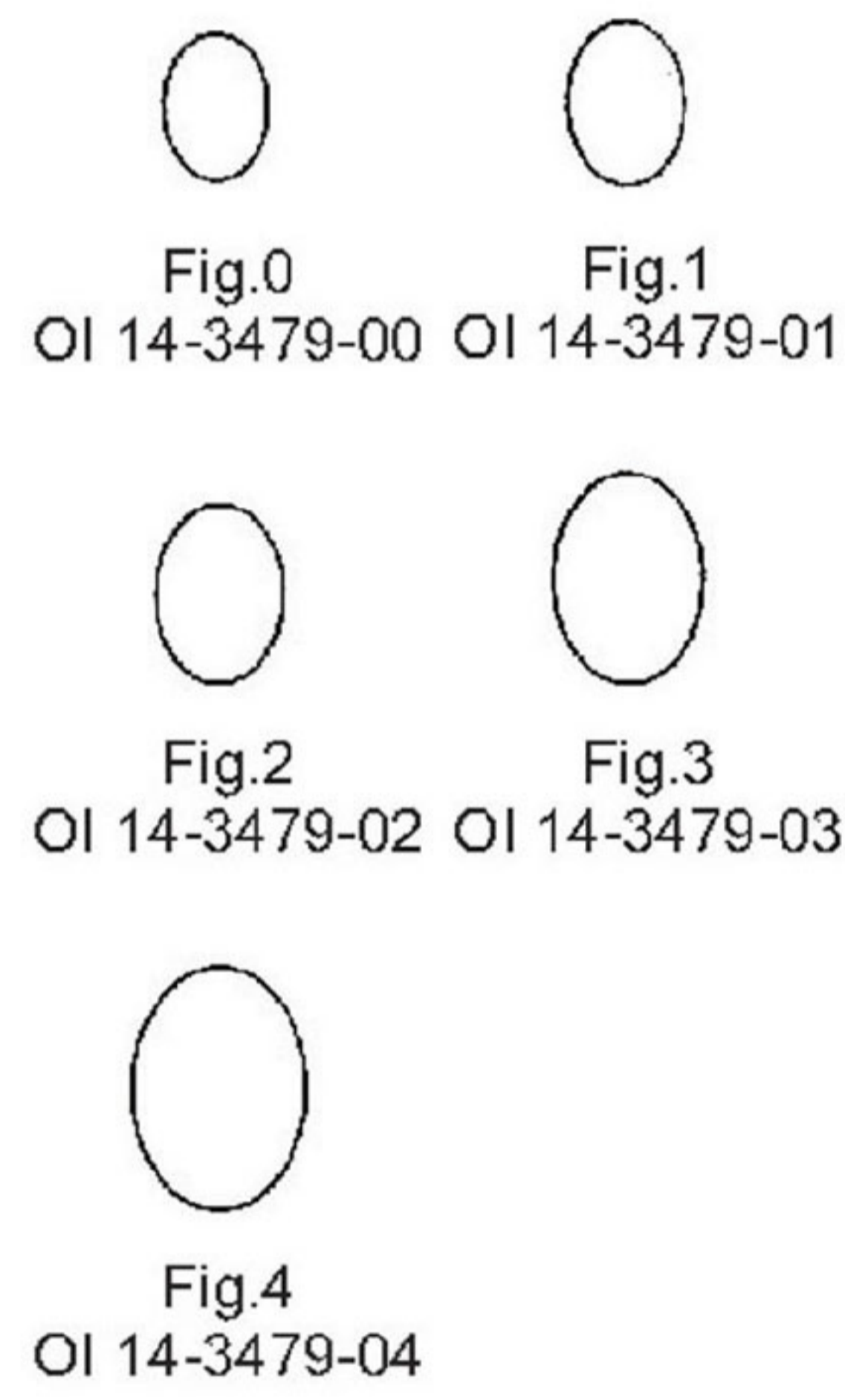


VOLKMANN
 17 cm/6 3/4"

- | | | |
|--------------------------------|-------------------------------|------------------------------|
| ○
Fig.0000
OI 14-3478-40 | ○
Fig.000
OI 14-3478-30 | ○
Fig.00
OI 14-3478-20 |
| ○
Fig.0
OI 14-3478-10 | ○
Fig.1
OI 14-3478-.01 | ○
Fig.2
OI 14-3478-02 |
| ○
Fig.3
OI 14-3478-03 | ○
Fig.4
OI 14-3478-04 | ○
Fig.5
OI 14-3478-05 |
| ○
Fig.6
OI 14-3478-06 | | |



VOLKMANN
27 cm/10 3/4"

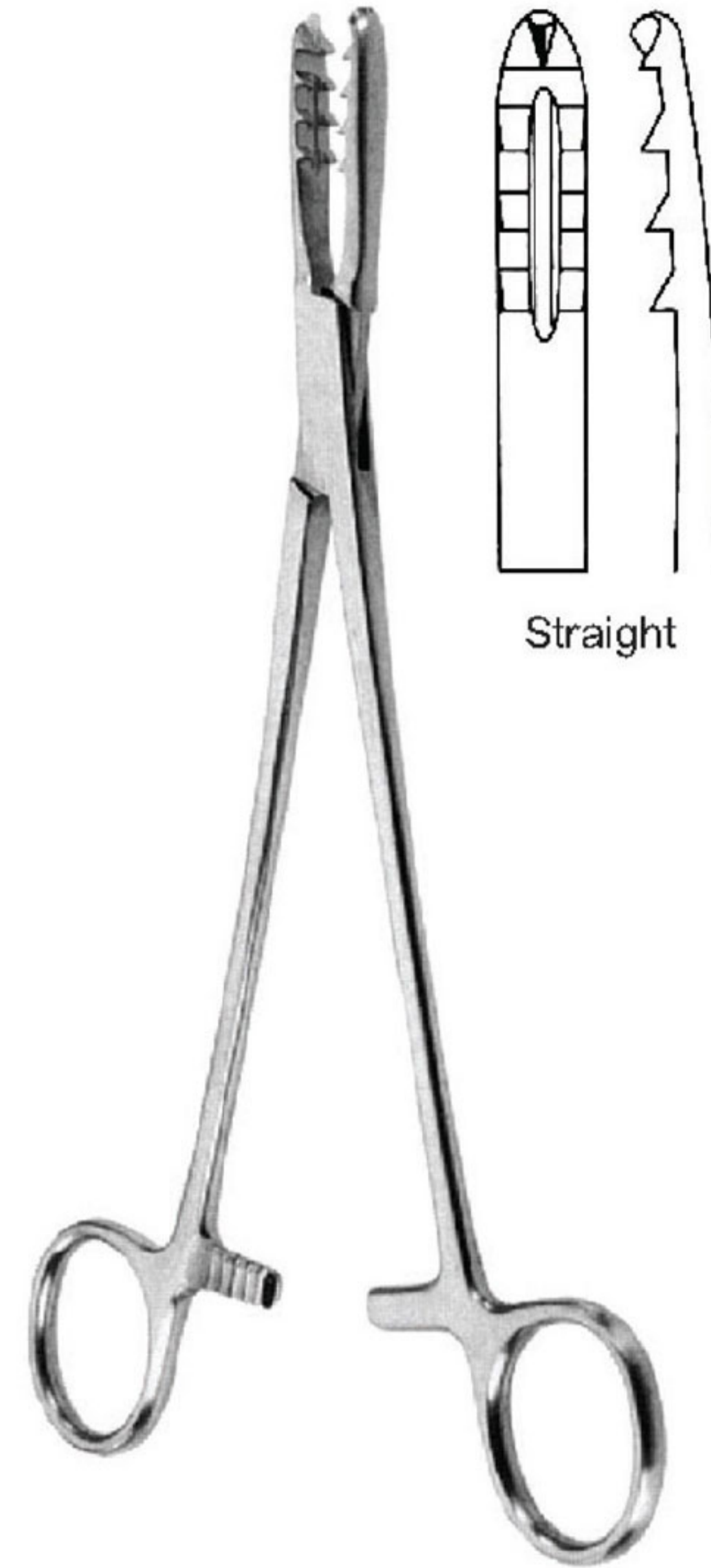




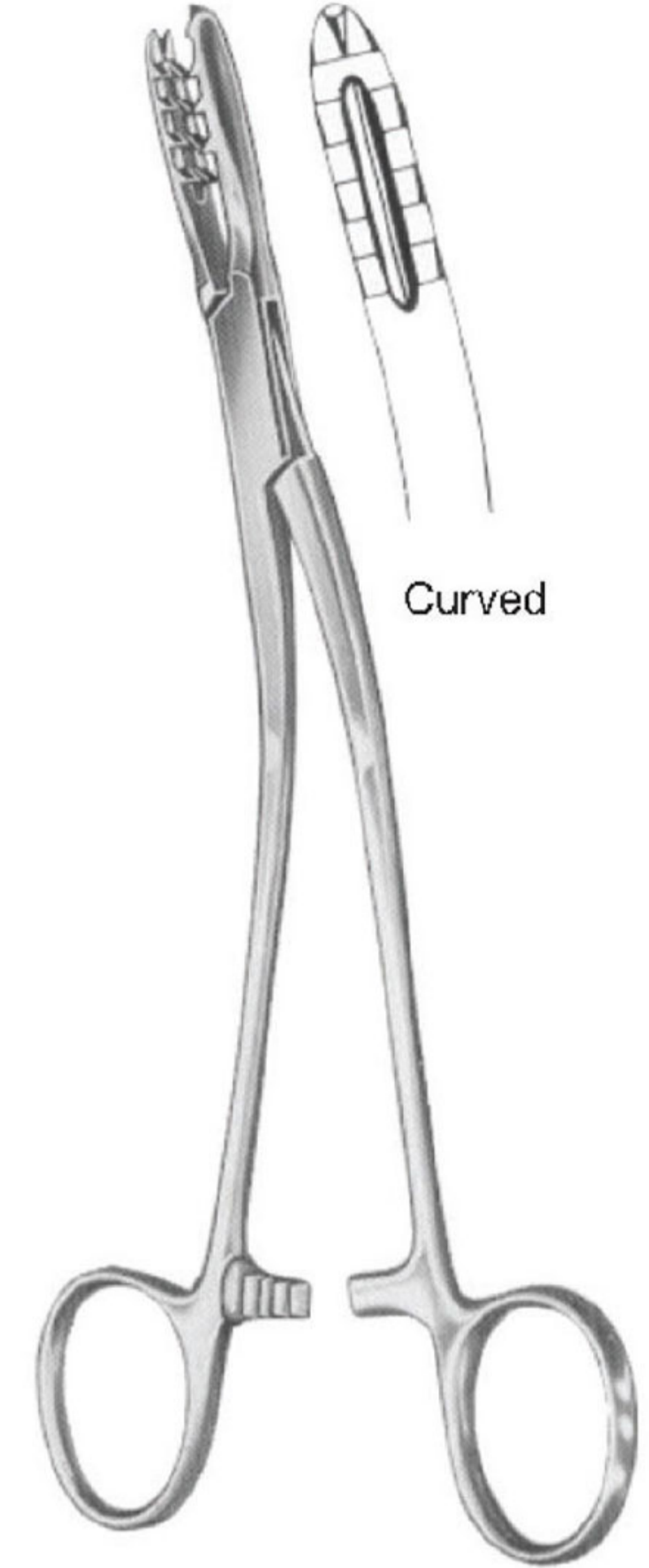
Martin
OI 14-3482-19
19 cm/7 1/2"



Preston
OI 14-3483-18
18 cm/7 1/4"



Bircher-Ganske
OI 14-3484-20
20 cm/8"



Bircher-Ganske
OI 14-3485-20
20 cm/8"



Lewin
OI 14-3486-17
17.5 cm/7"

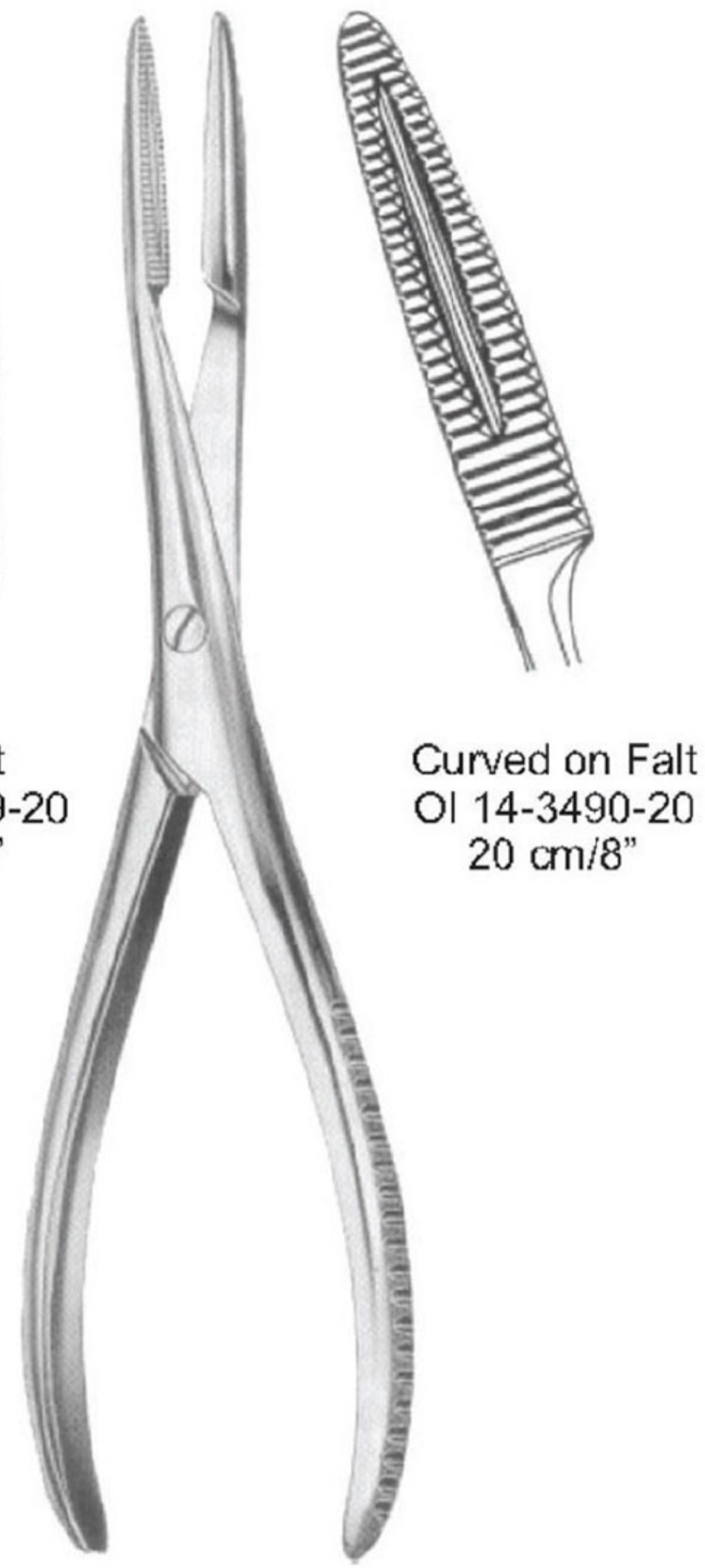


Langenbeck
OI 14-3487-21
21 cm/8 1/4"



Fergusson
OI 14-3488-21
21 cm/8 1/4"





Van Buren
OI 14-3491-23
23 cm/9"



Dingmann
OI 14-3492-19
19cm/7 1/2"



Dingmann Modif
OI 14-3493-19
19 cm/7 1/2"



Neff
OI 14-3494-21
21 cm/8 1/4"





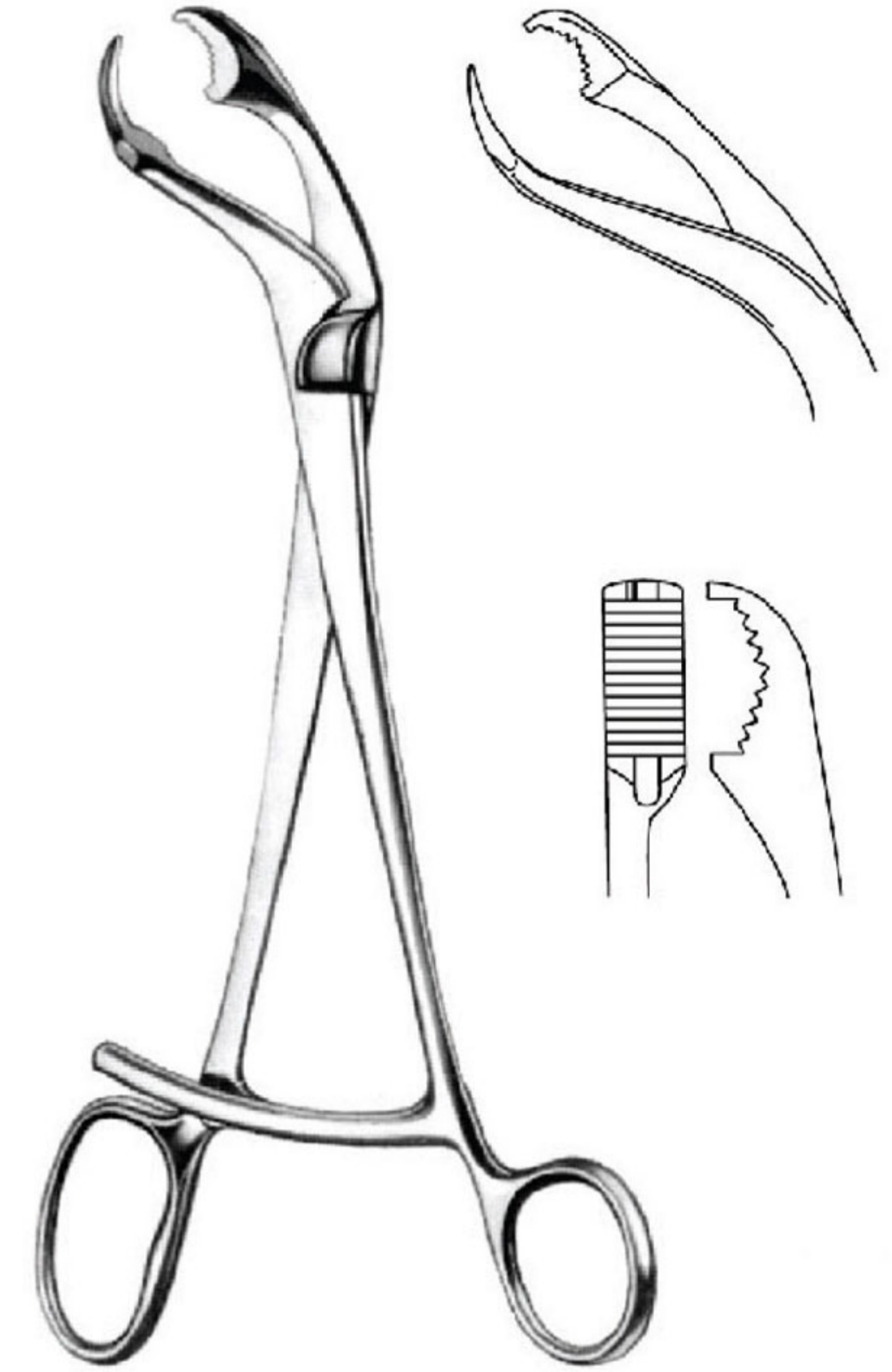
Semb
OI 14-3495-19
19 cm/7½"



Semb
OI 14-3496-19
19 cm/7½"



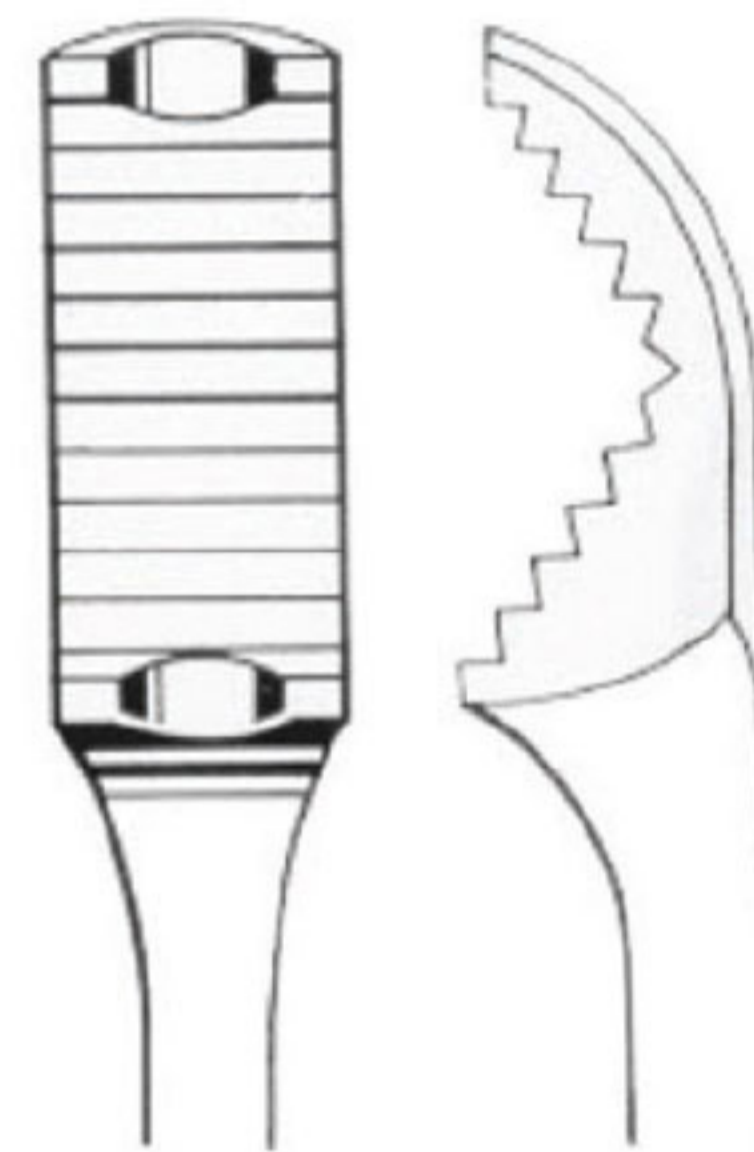
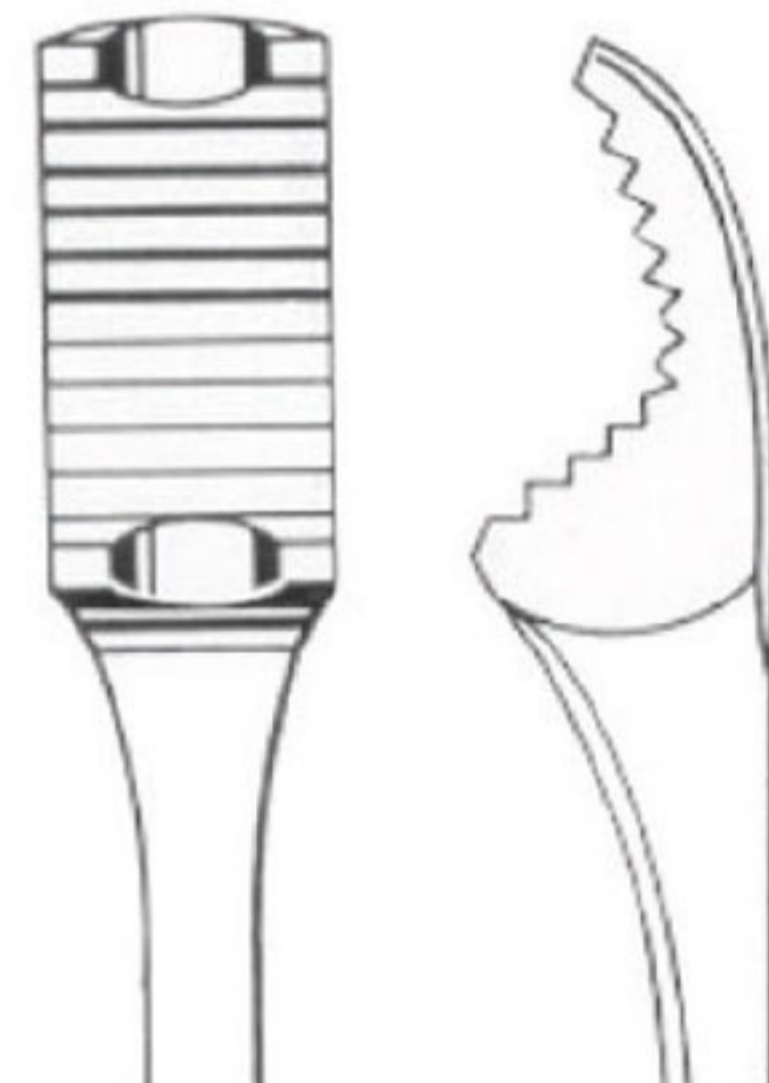
Verbrugge
OI 14-3497-17
17.5 cm/7"



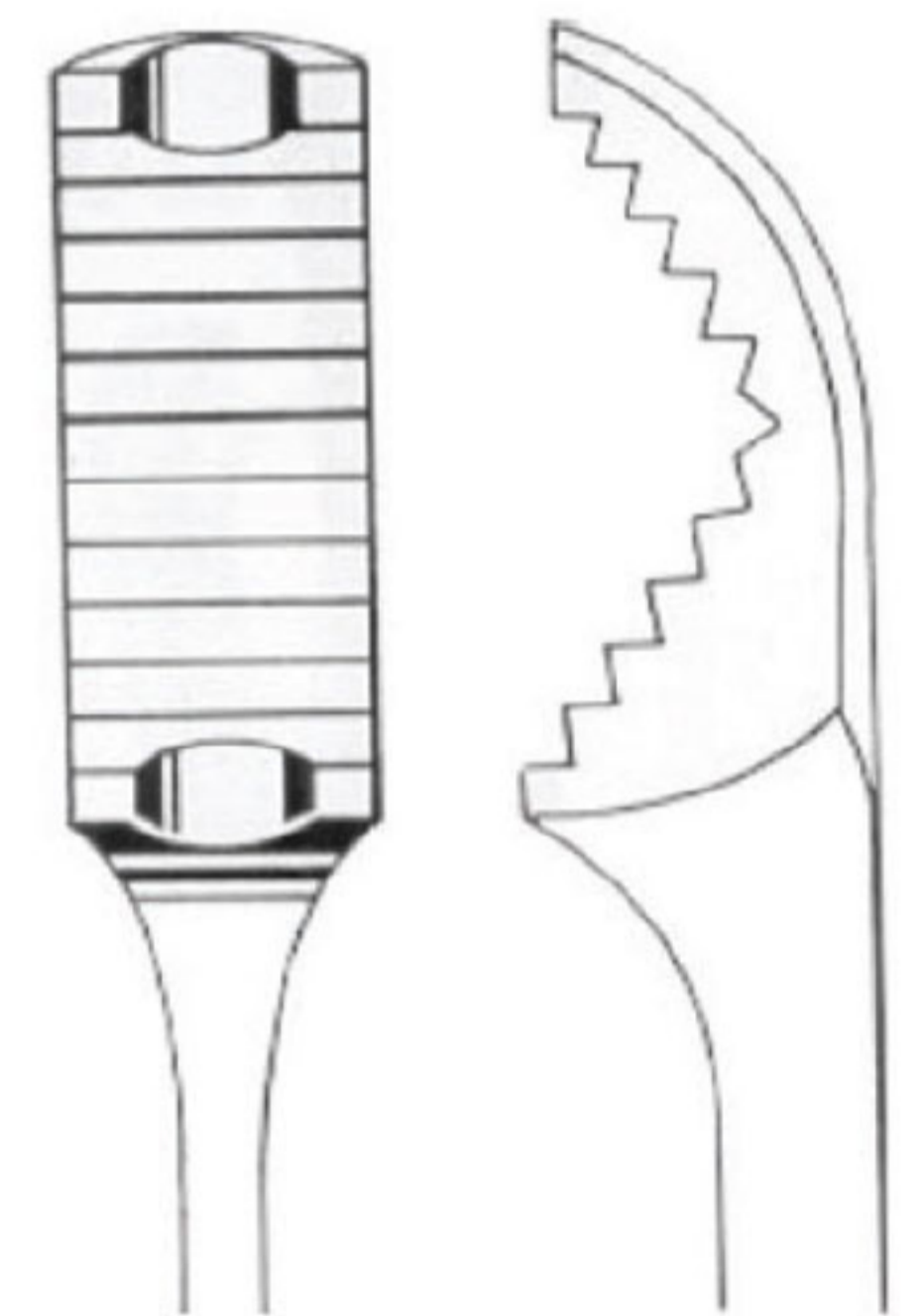
Verbrugge
OI 14-3498-17
17.5 cm/7"



OI 14-3499-25
25 cm/10"

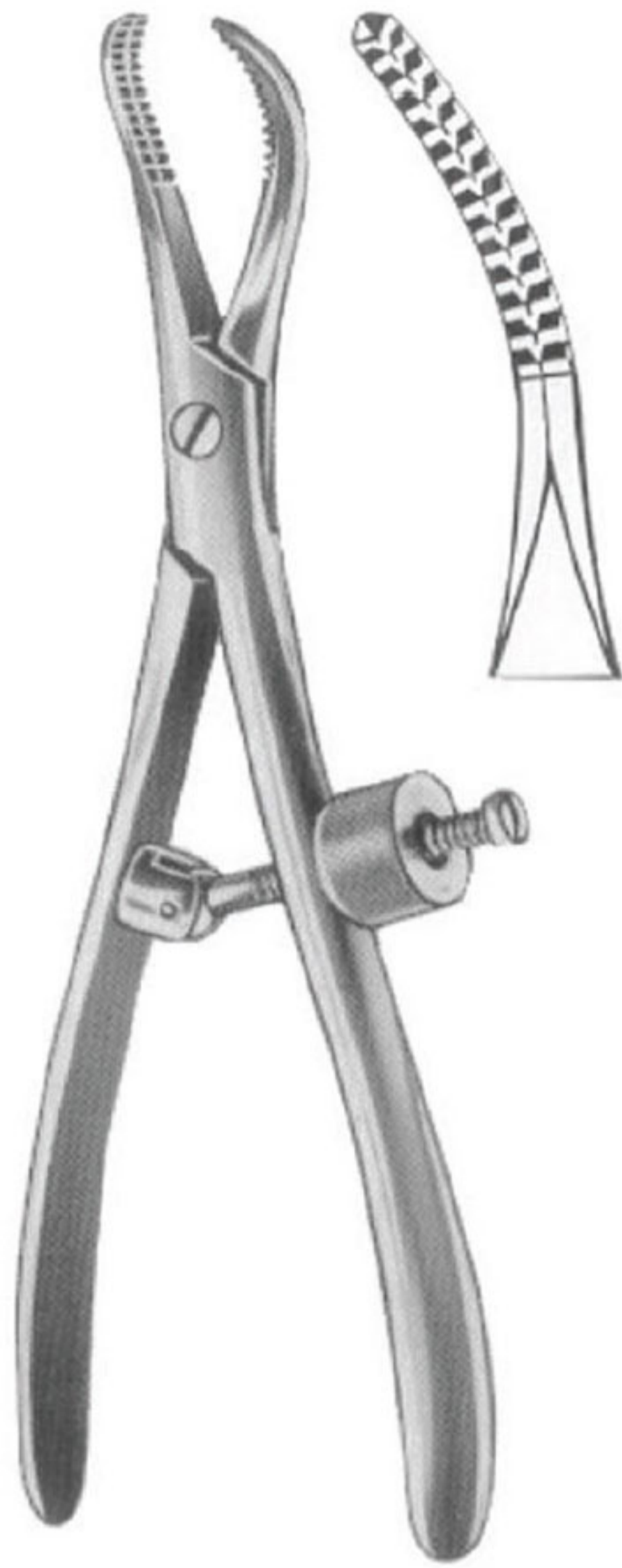


OI 14-3499-26
26 cm/10¼"
Vebrugge

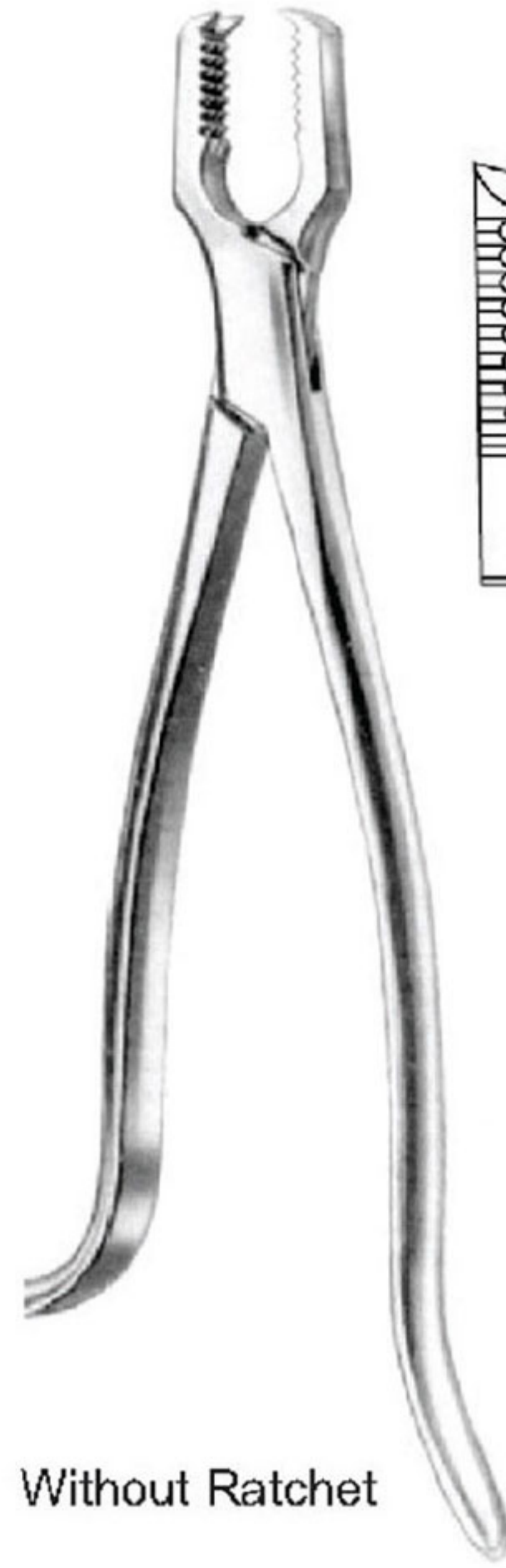


OI 14-3499-27
27 cm/10½"

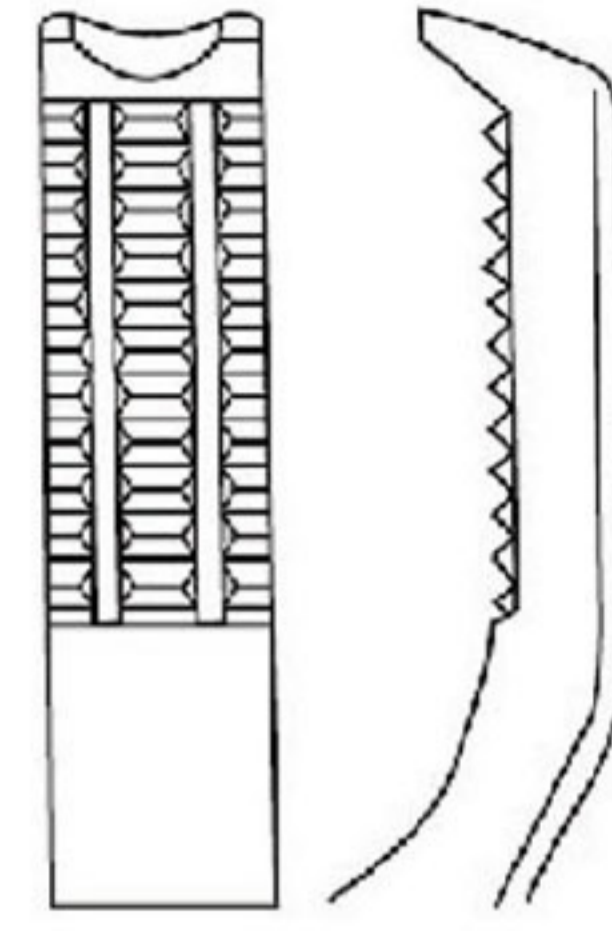




OI 14-3501-16
 16 cm/6¼"
 OI 14-3501-24
 24 cm/9½"



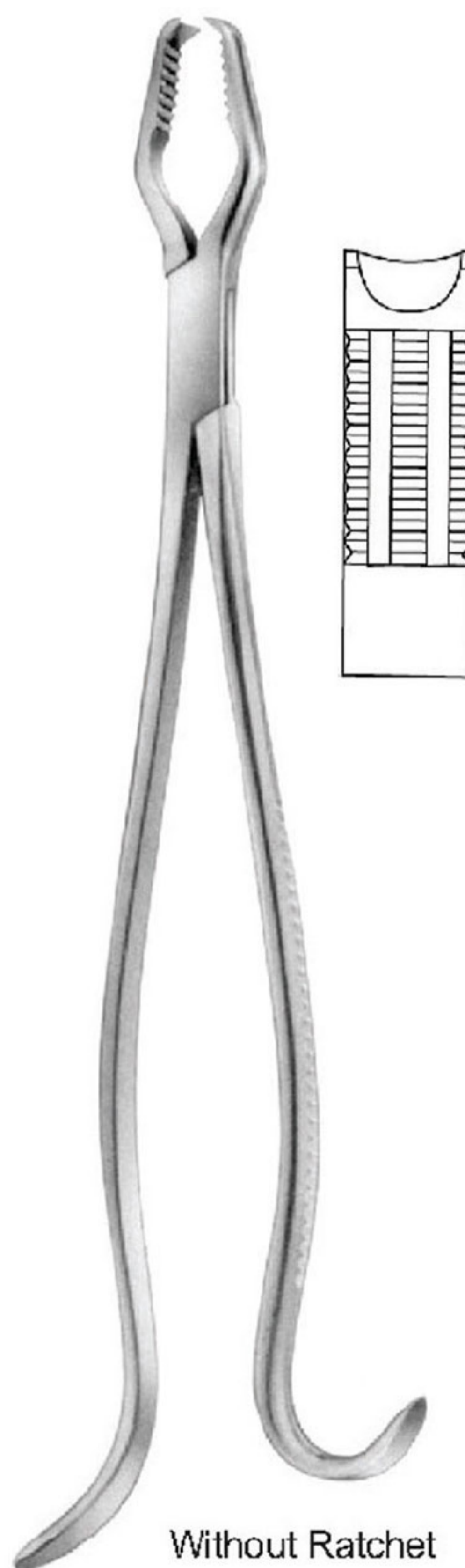
Without Ratchet
 OI 14-3502-17
 OI 14-3502-21



Kern
 cm in
 17 6¾"
 21 8¼"



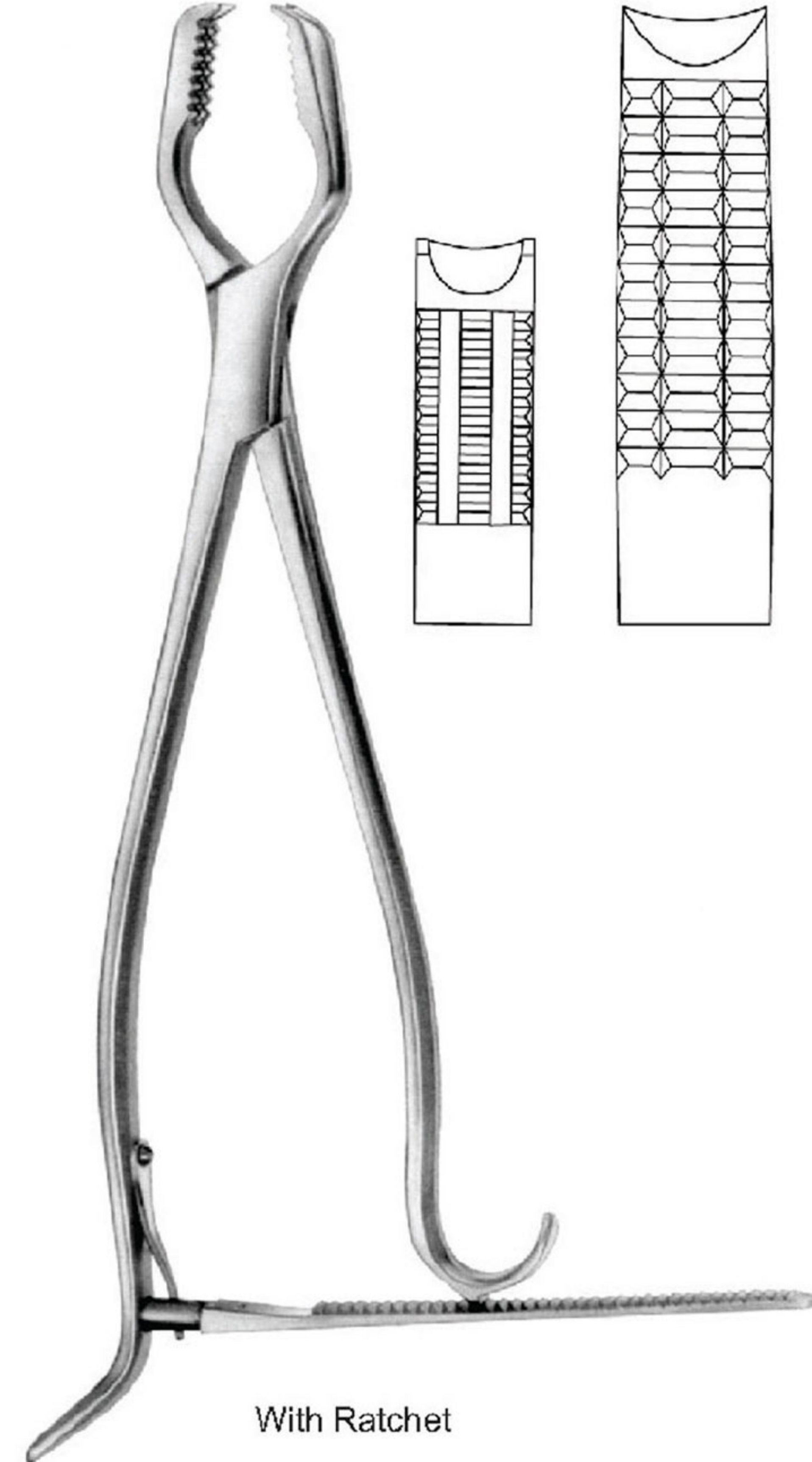
With Ratchet
 OI 14-3503-17
 OI 14-3503-21



Without Ratchet
 OI 14-3504-33
 OI 14-3504-45



Lane
 cm in
 33 13"
 45 17¾"

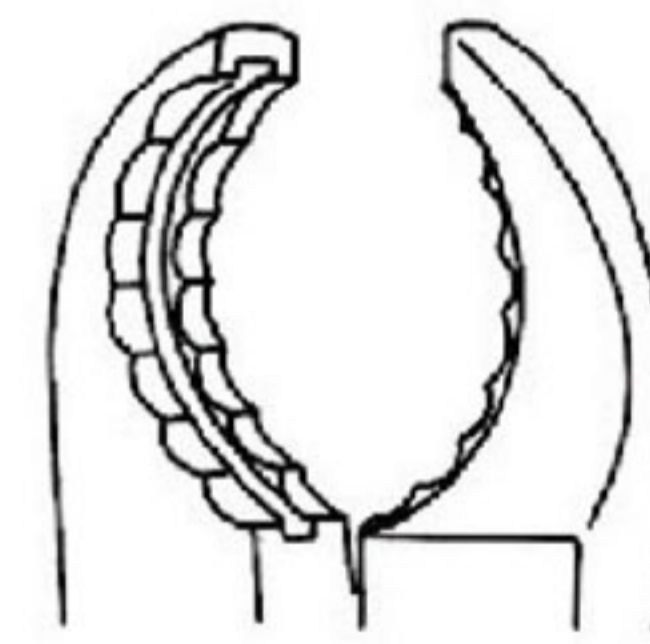
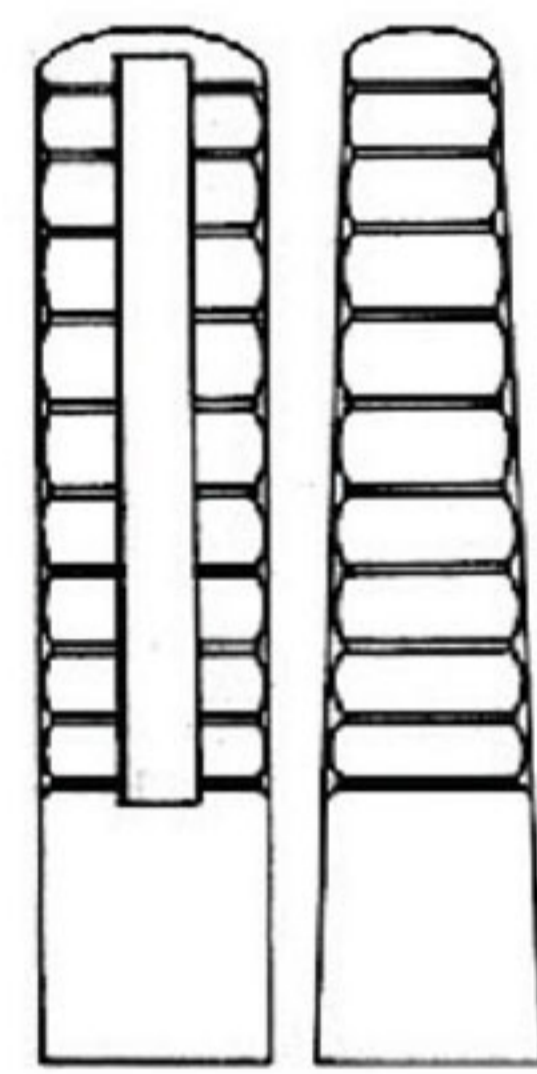


With Ratchet
 OI 14-3505-33
 OI 14-3505-45





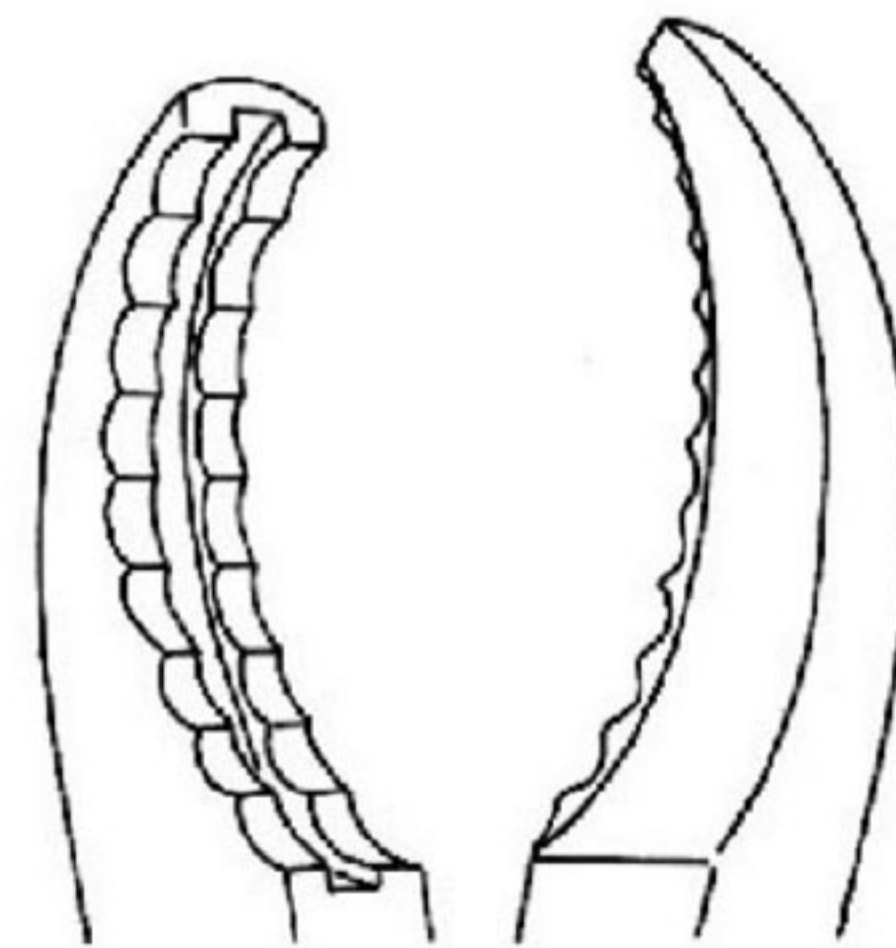
ULRICH



OI 14-3506-23 23.0cm
OI 14-3507-22 22.0cm



OI 14-3506-25 25.0cm
OI 14-3507-24 24.0cm



OI 14-3506-28 28.0cm
OI 14-3507-27 27.0cm



ULRICH



OI 14-3508-19 19 cm/8 3/4"
OI 14-3508-26 26 cm/10 1/4"



ULRICH
OI 14-3508-28
28 cm/11"





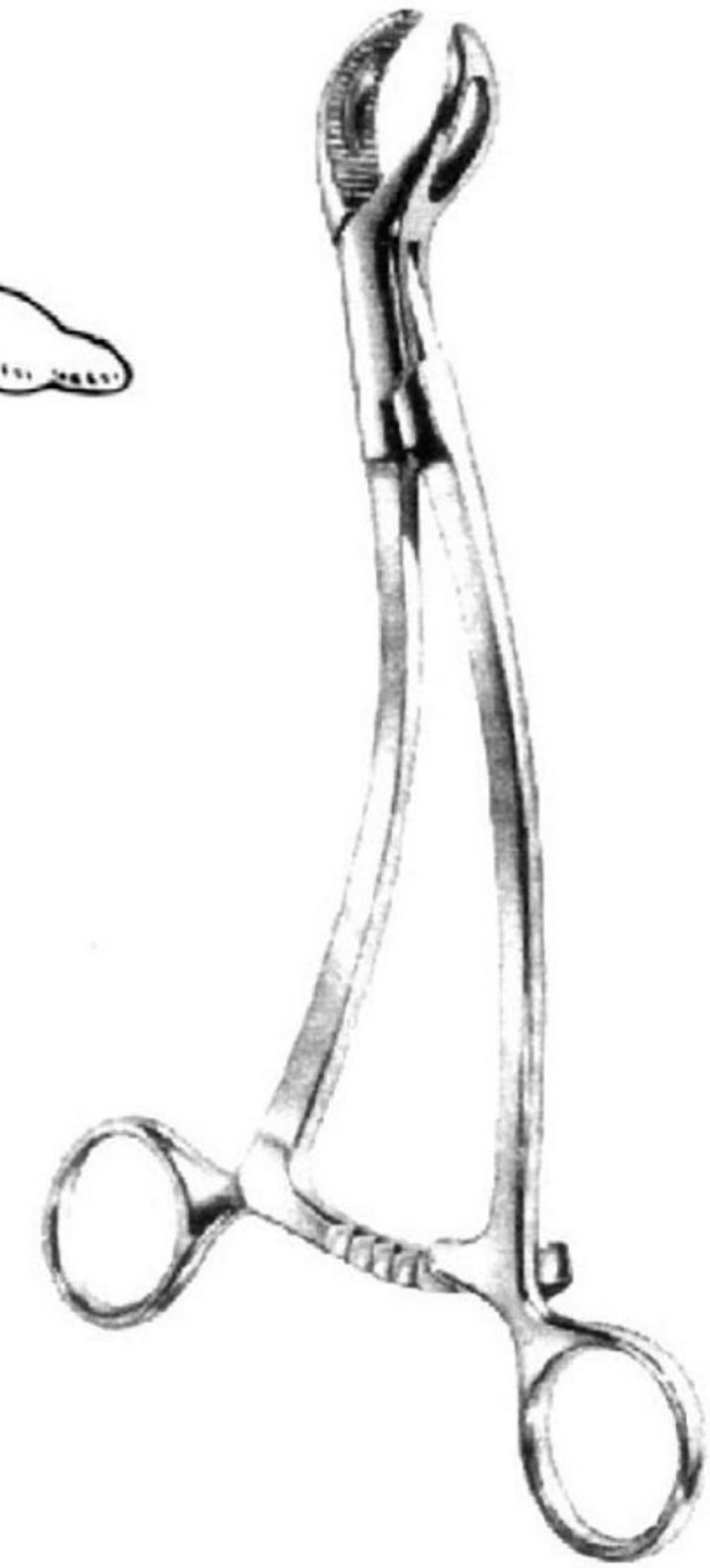
Farabeuf-Lambotte
OI 14-3509-26
26 cm/10¼"



Lambotte
OI 14-3510-19 19 cm/7½"
OI 14-3510-23 23 cm/9"
OI 14-3510-26 26 cm/10¼"



OI 14-3511-13
13.5 cm/5 ¼"



Bruns
OI 14-3511-18
18.5 cm/7 ¼"



OI 14-3511-14
14.5 cm/5¾"



OI 14-3512-12
12 cm/4¾"



OI 14-3512-21
21 cm/8 ¼"



OI 14-3512-14
14 cm/5 ½"



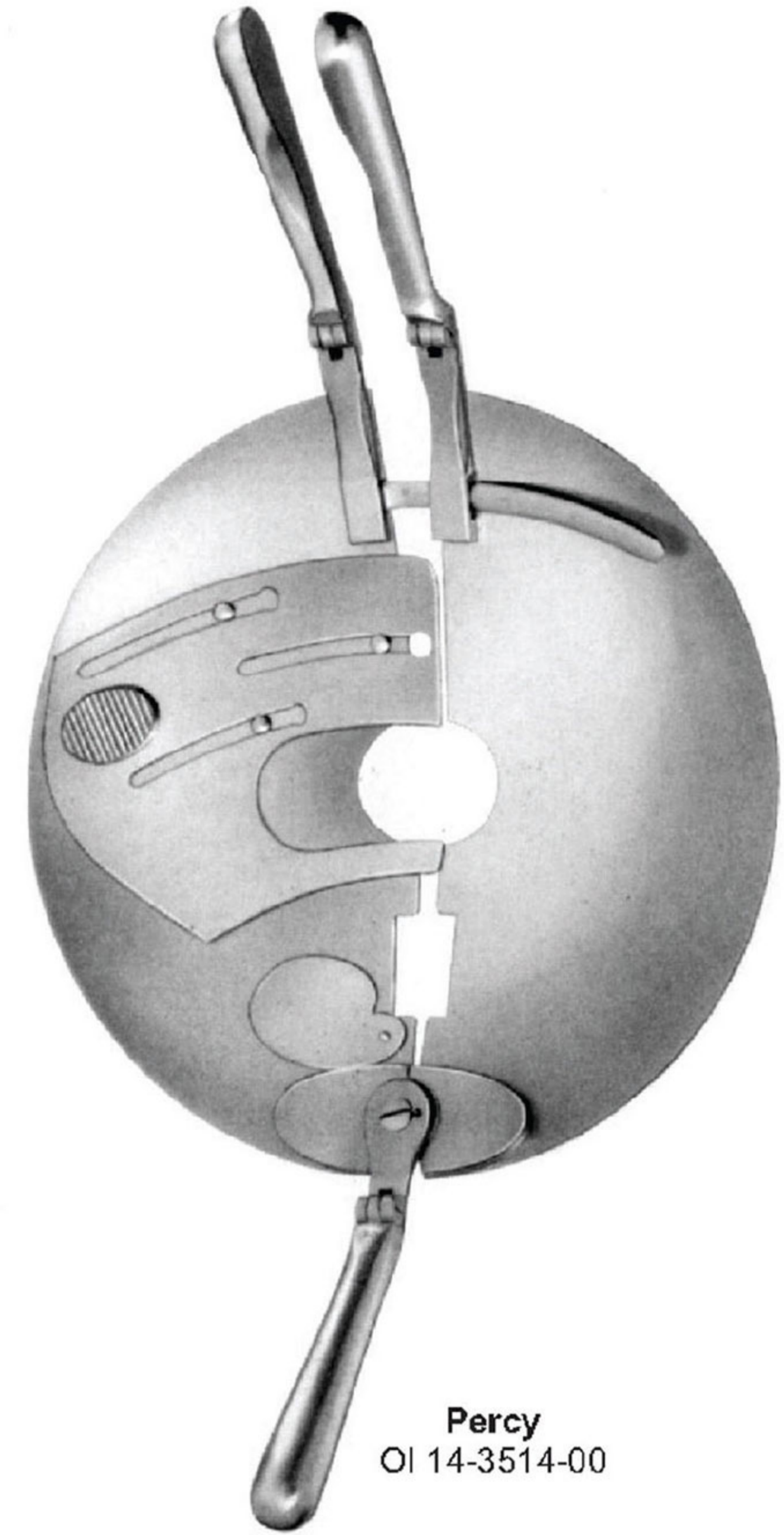


OI 14-3513-15 15 cm/6"
 OI 14-3513-19 19 cm/7½"
 OI 14-3513-24 24 cm/9½"
 OI 14-3513-26 26 cm/10¼"
 OI 14-3513-28 28 cm/11"



Handles Detachable

Percy
 OI 14-3514-30

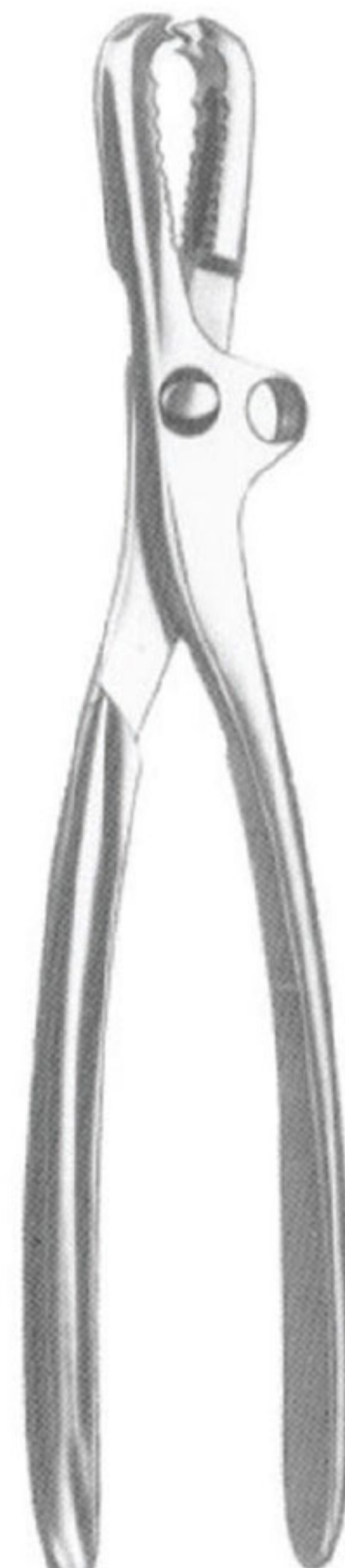


Percy
 OI 14-3514-00

Adjustable



Lambotte
 OI 14-3515-22 22 cm/8¾"
 OI 14-3515-27 27 cm/10½"
 OI 14-3515-30 30 cm/12"



Farabeuf
 OI 14-3516-23 23 cm/9"
 OI 14-3516-26 26 cm/10¼"

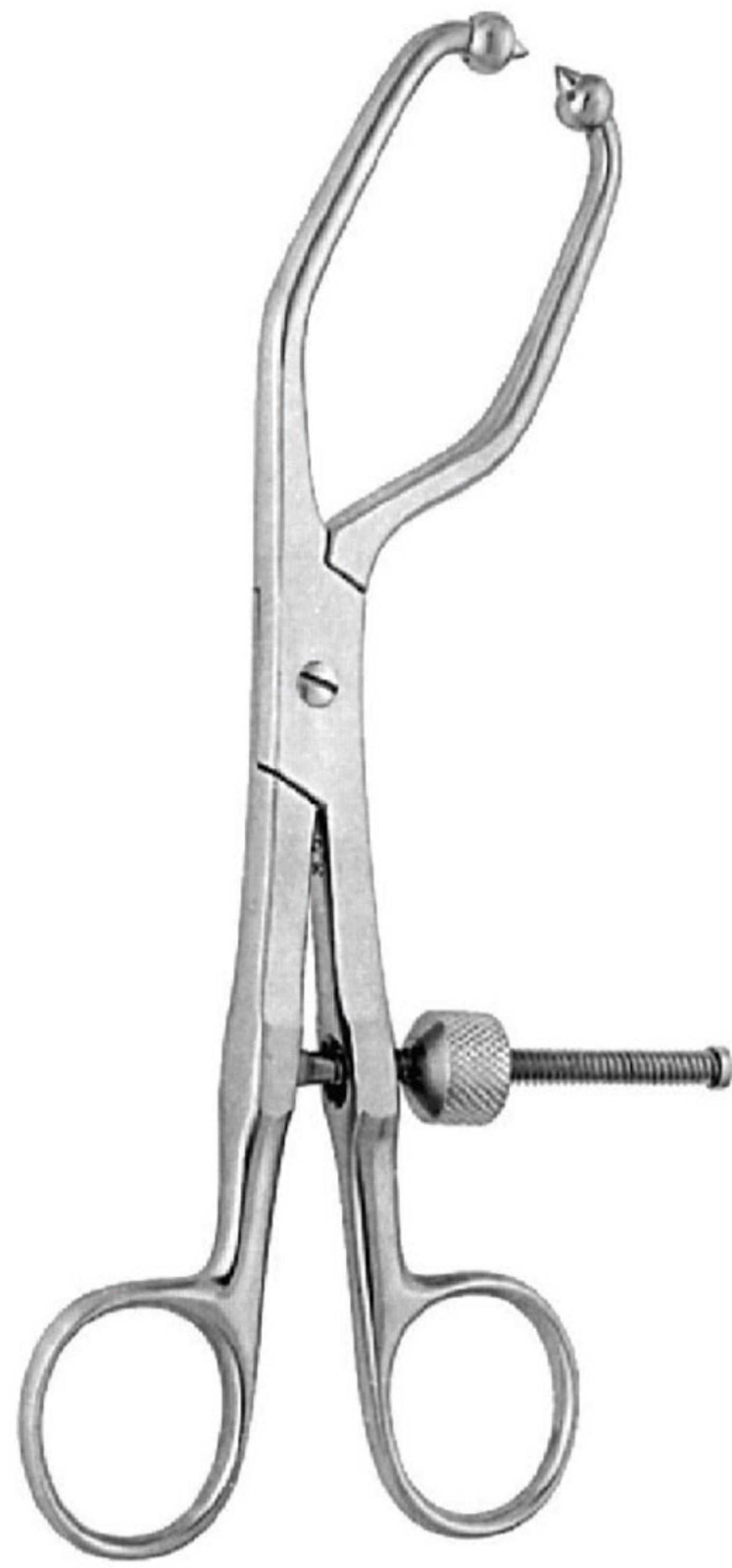


Lambotte
 OI 14-3517-22 22.5 cm/9"
 OI 14-3517-25 25.5 cm/10½"
 OI 14-3517-33 33 cm/13½"



Haase
 OI 14-3517-16
 16.5 cm/6 ½"





OI 14-3518-19
19 cm/7 3/4"



OI 14-3519-23
23 cm/9"



OI 14-3520-25
25 cm/10"





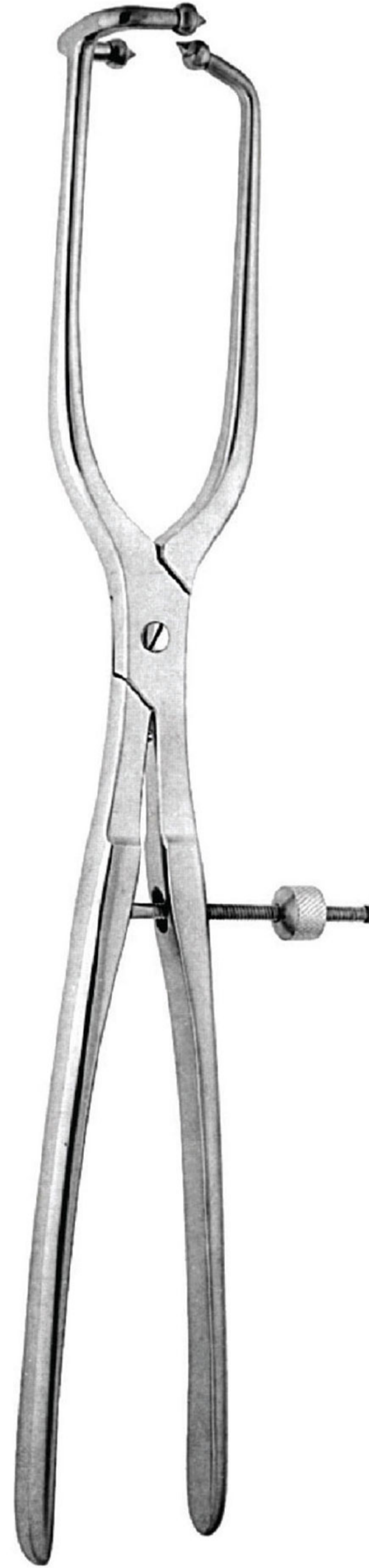
FROSCH
OI 14-3521-18
18 cm/7"



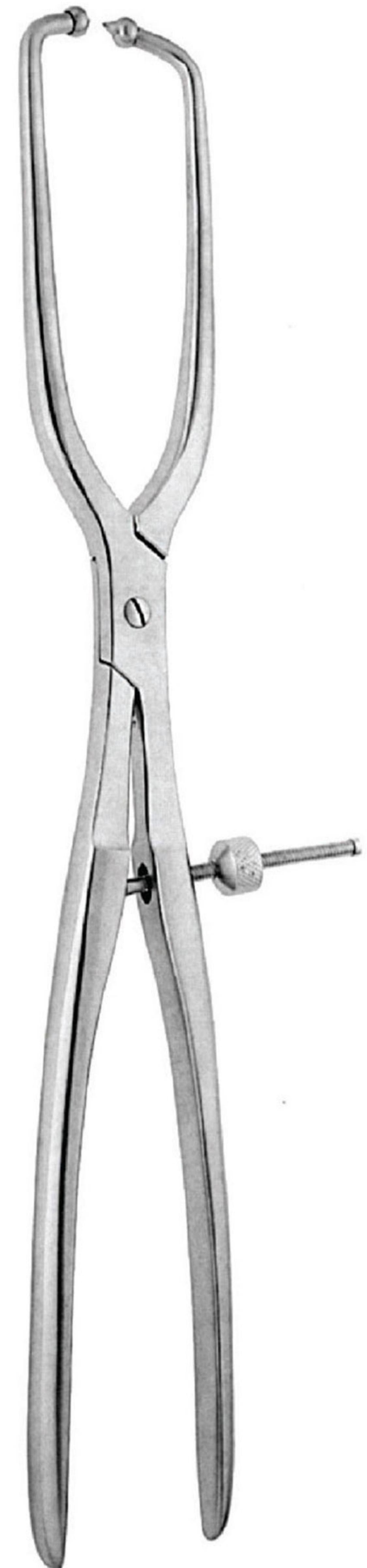
OI 14-3522-20
20 cm/8"



OI 14-3523-18
18.5 cm/7 ½"



OI 14-3524-40
40 cm/16"



OI 14-3525-40
40 cm/16"

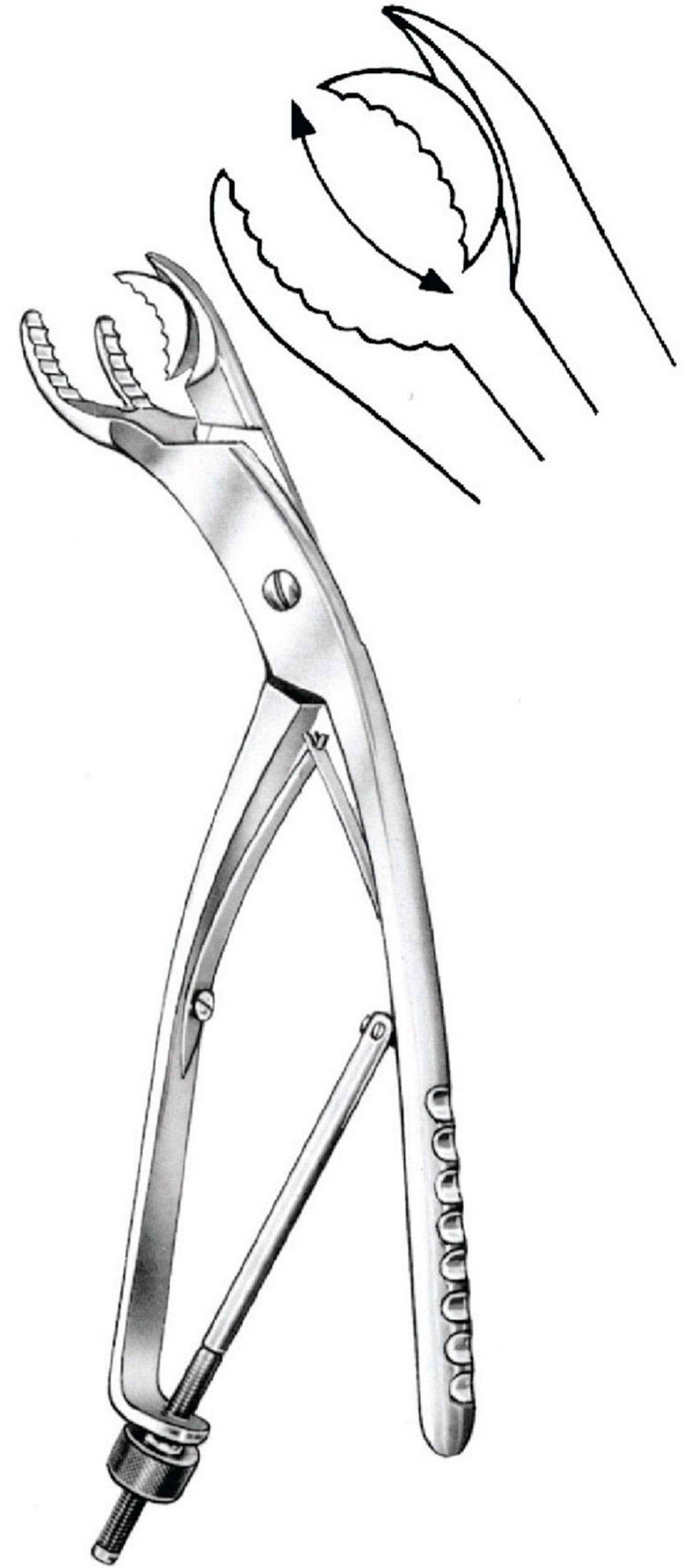




TUFFIER
 OI 14-3526-27
 27 cm/10 3/4"



OI 14-3527-19 19 cm/7 3/4"
 OI 14-3527-26 26 cm/10 1/4"



ULRICH
 OI 14-3528-28
 28 cm/11"



OI 14-3529-13
13.5 cm/5 1/4"

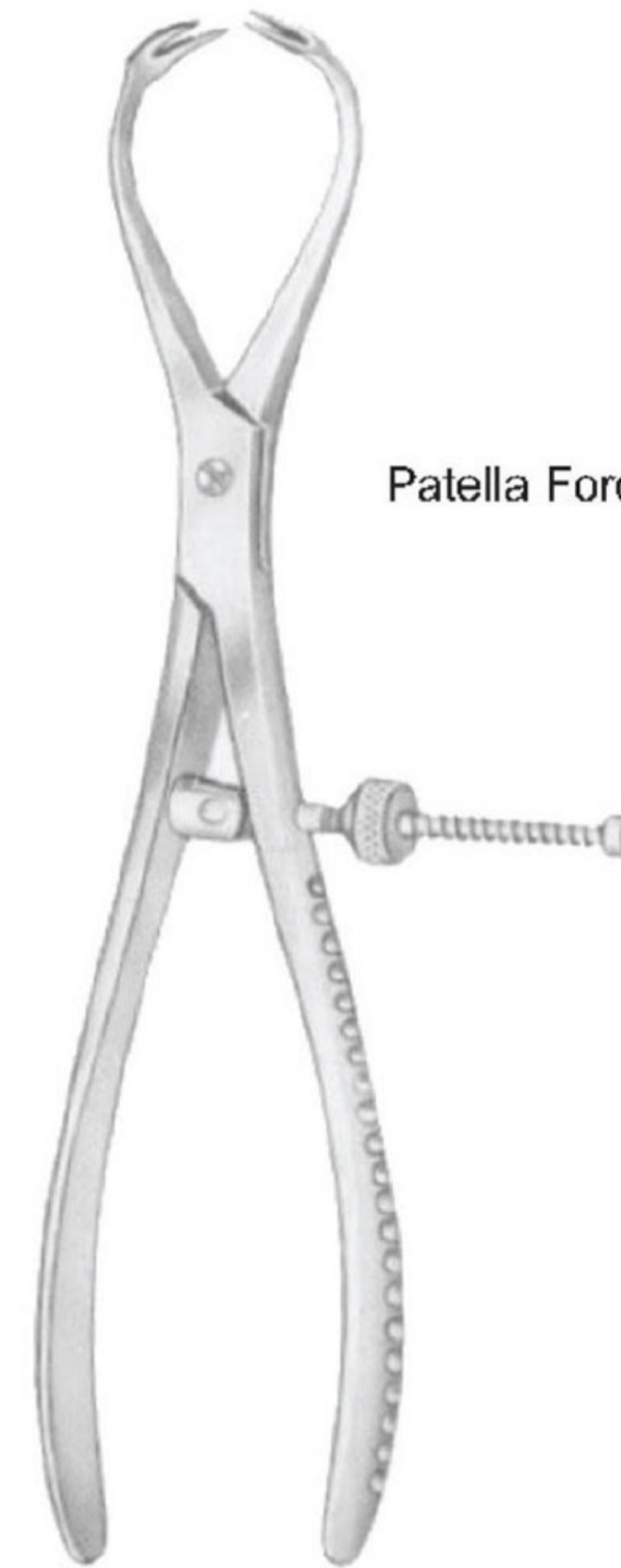


OI 14-3530-20
20 cm/8"



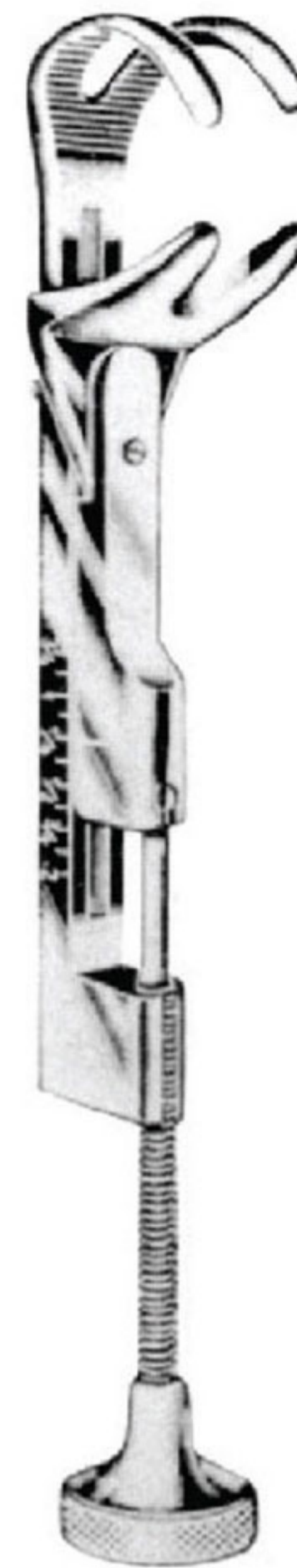


Reall
 OI 14-3531-17
 17 cm/6¾"



Patella Forceps

OI 14-3532-17
 17.5 cm/7"

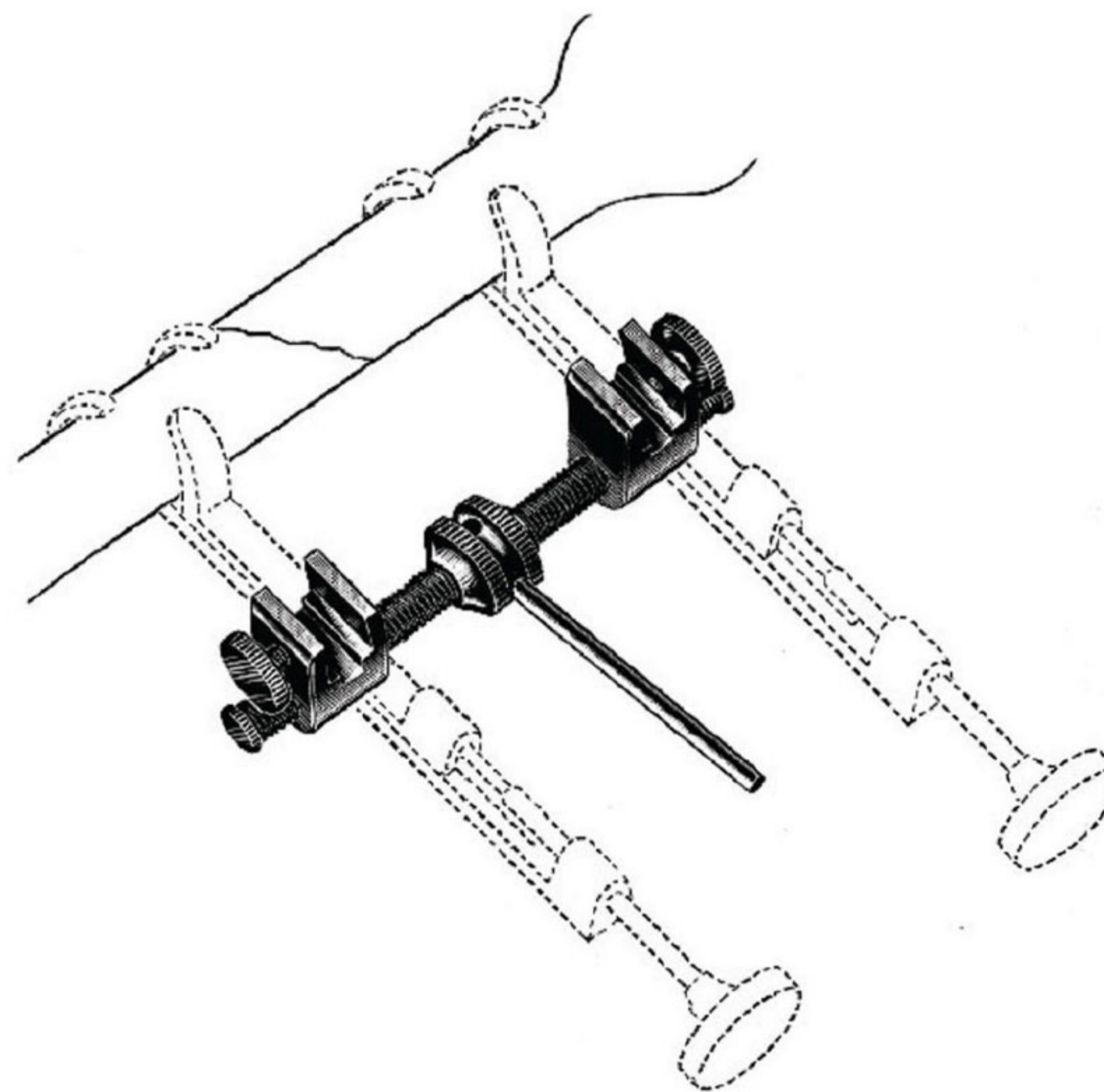


LOWMAN
 OI 14-3533-12 12.0cm
 OI 14-3533-18 18.5cm
 OI 14-3533-20 20.0cm
 OI 14-3533-22 22.0cm

GERSTER-LOWMANN
 OI 14-3534-18 18.0cm
 OI 14-3534-20 20.0cm
 OI 14-3534-22 22.0cm

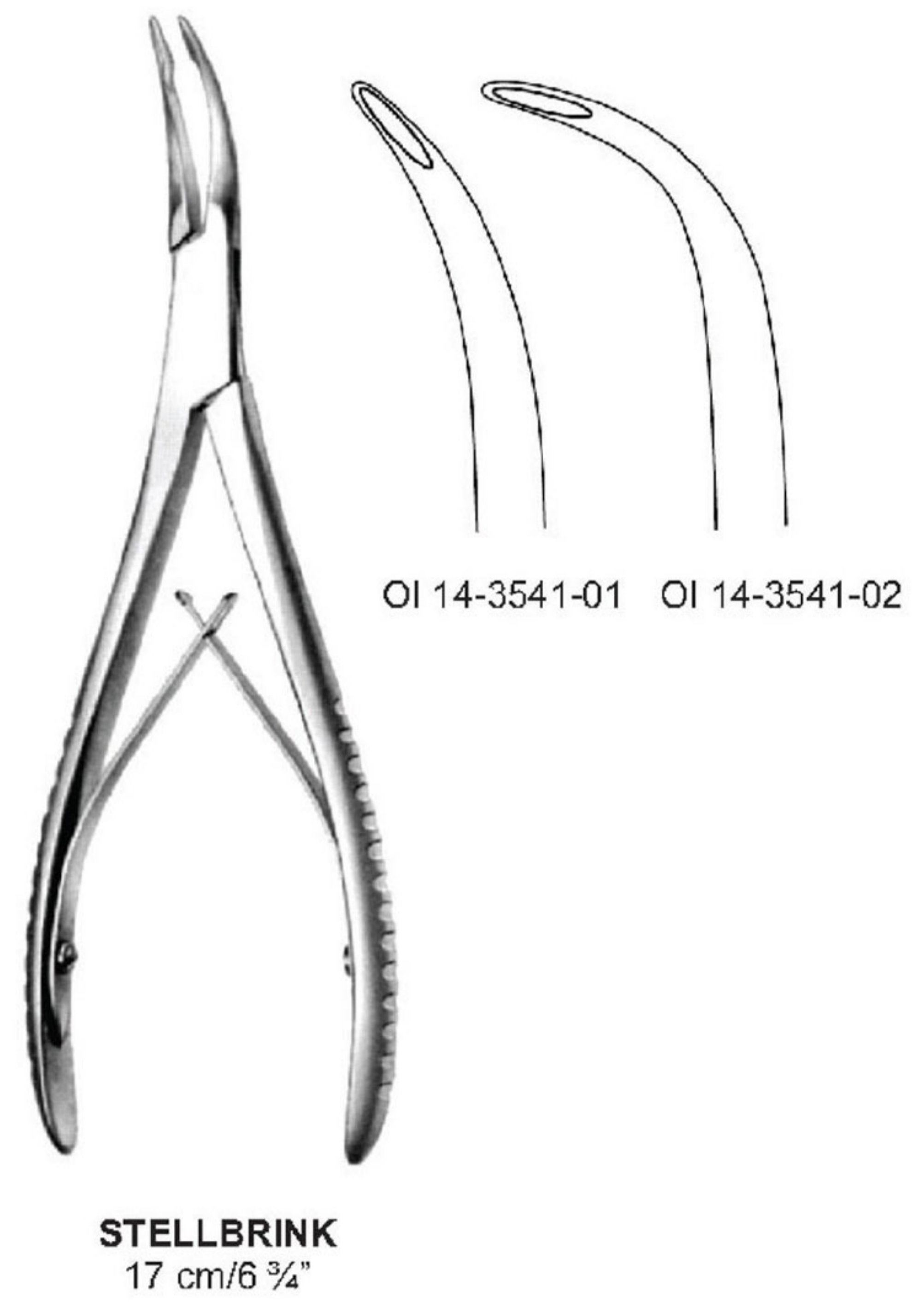
LAMBERT-LOWMAN
 2x2 prongs
 OI 14-3535-18 18.0cm
 OI 14-3535-20 20.0cm
 OI 14-3535-22 22.0cm

LOWMAN-HOGLUND
 OI 14-3536-12 12.0cm
 OI 14-3536-17 17.5cm
 OI 14-3536-20 20.0cm
 OI 14-3536-22 22.0cm



GERSTER
 OI 14-3537-15







MINI-FRIEDMAN
 OI 14-3543-12
 12 cm/4 ¾"



FRIEDMAN
 OI 14-3544-14
 14 cm/5 ½"



MEAD
 OI 14-3545-16
 16.5 cm/6 ½"



MEAD
 OI 14-3546-16
 16.5 cm/6 ½"



HARTMANN
 OI 14-3547-16
 16 cm/6 ¼"

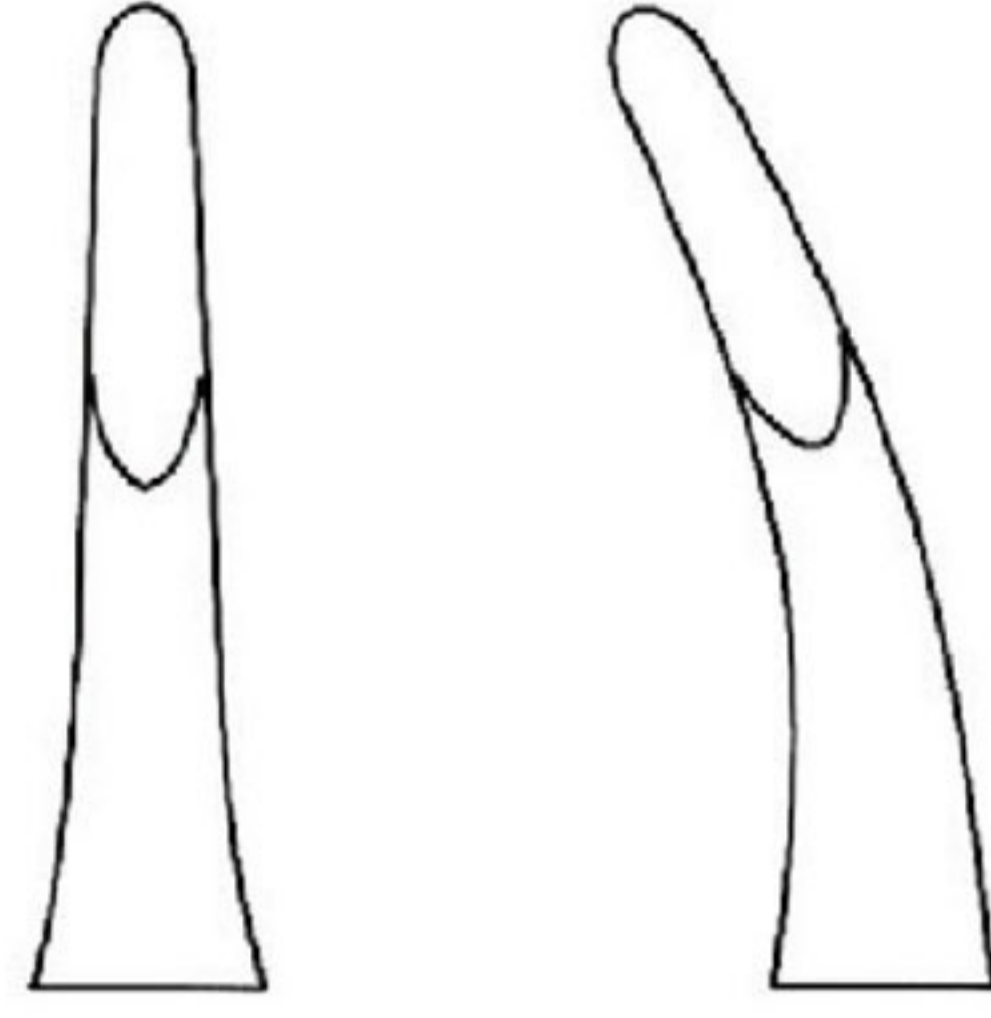


HARTMANN
 OI 14-3548-18
 18.5 cm/7 ¼"

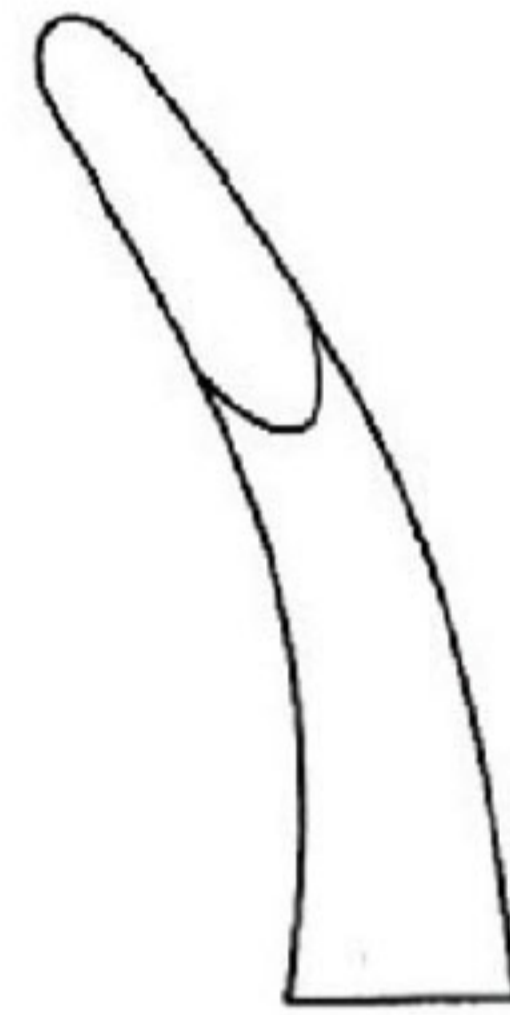




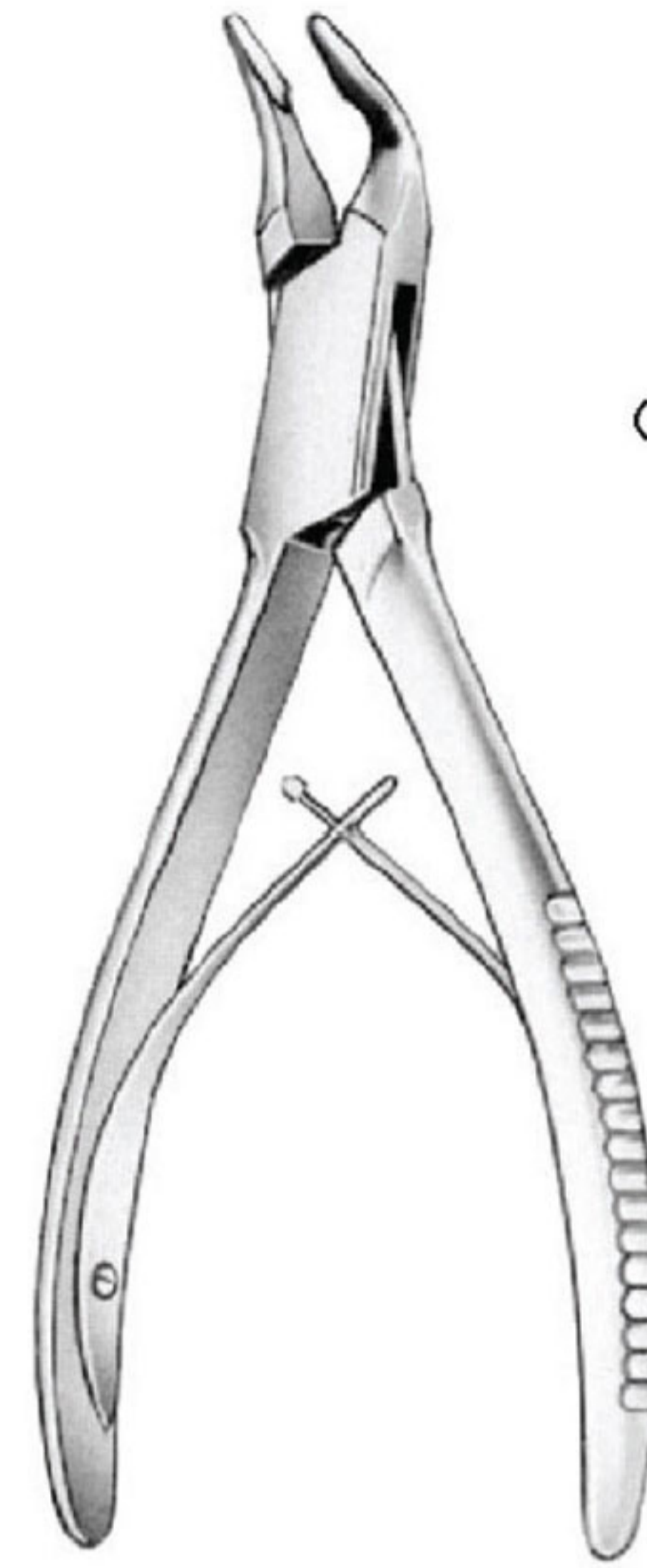
JANSEN
18 cm/7"



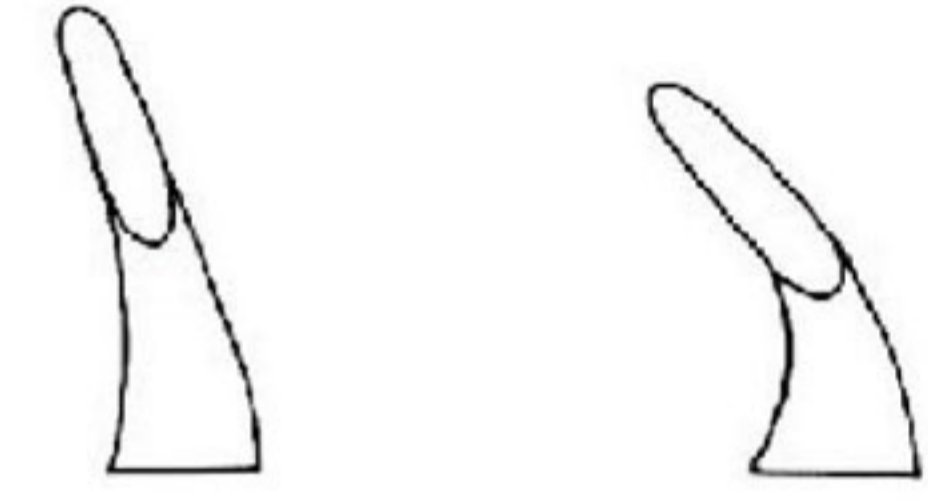
OI 14-3552-01 OI 14-3552-02



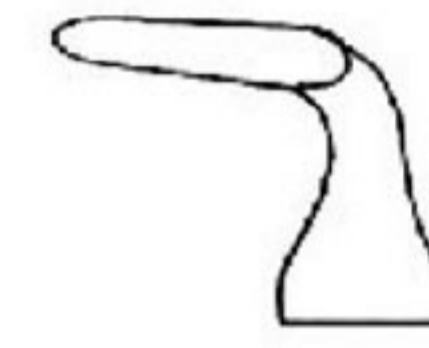
OI 14-3552-03



BLUMENTHAL
15 cm/6"



OI 14-3553-01 OI 14-3553-02



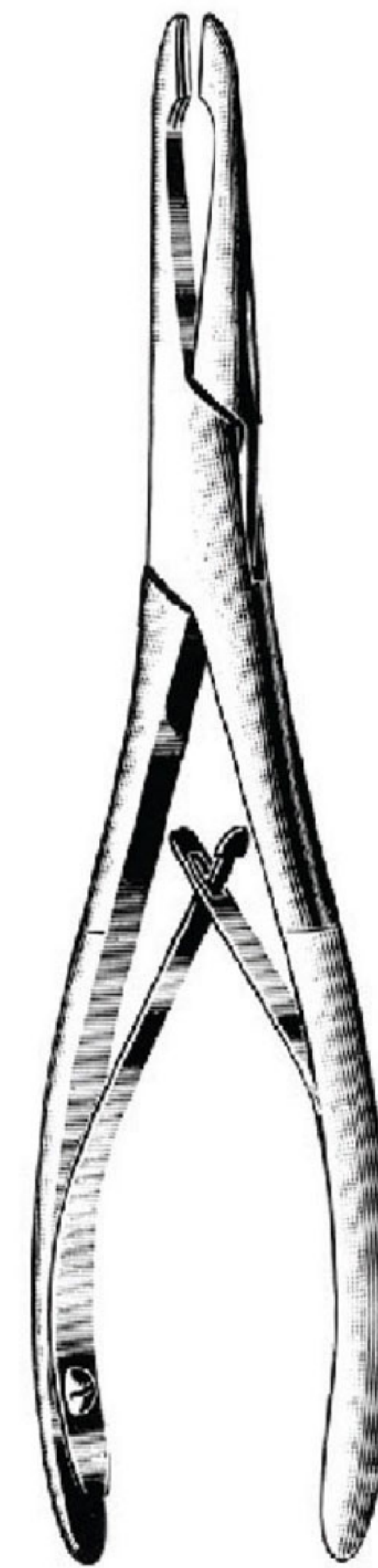
OI 14-3553-03



LEMPERT
20 cm/8"

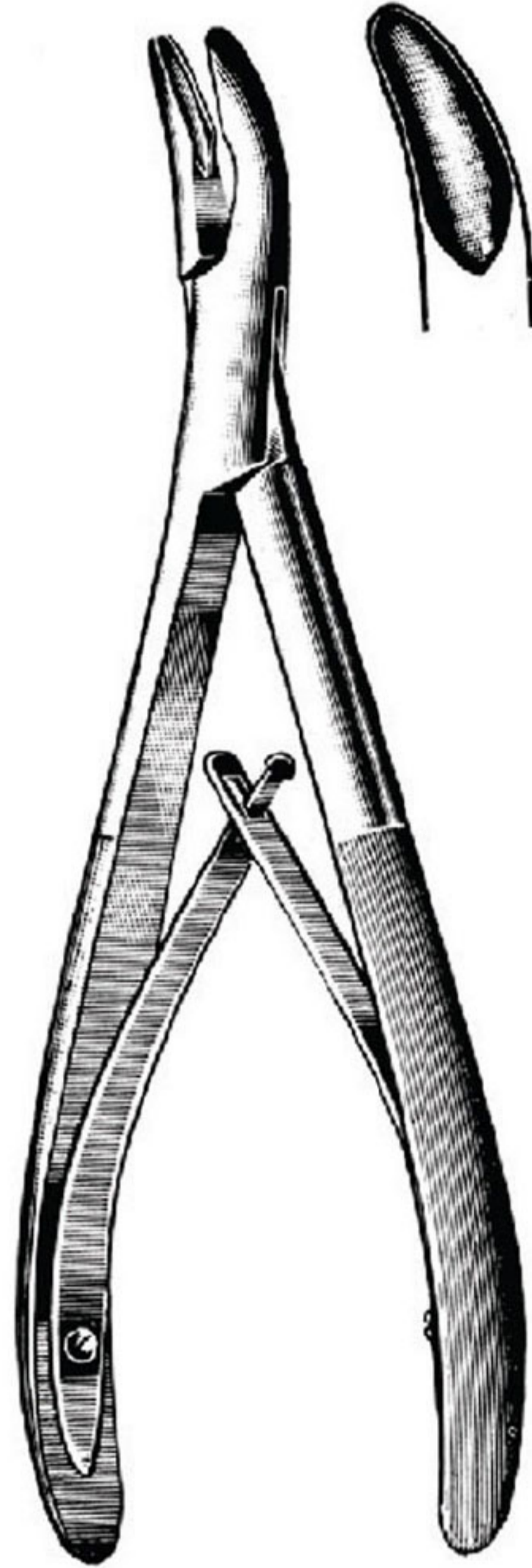


OI 14-3554-20 OI 14-3555-20

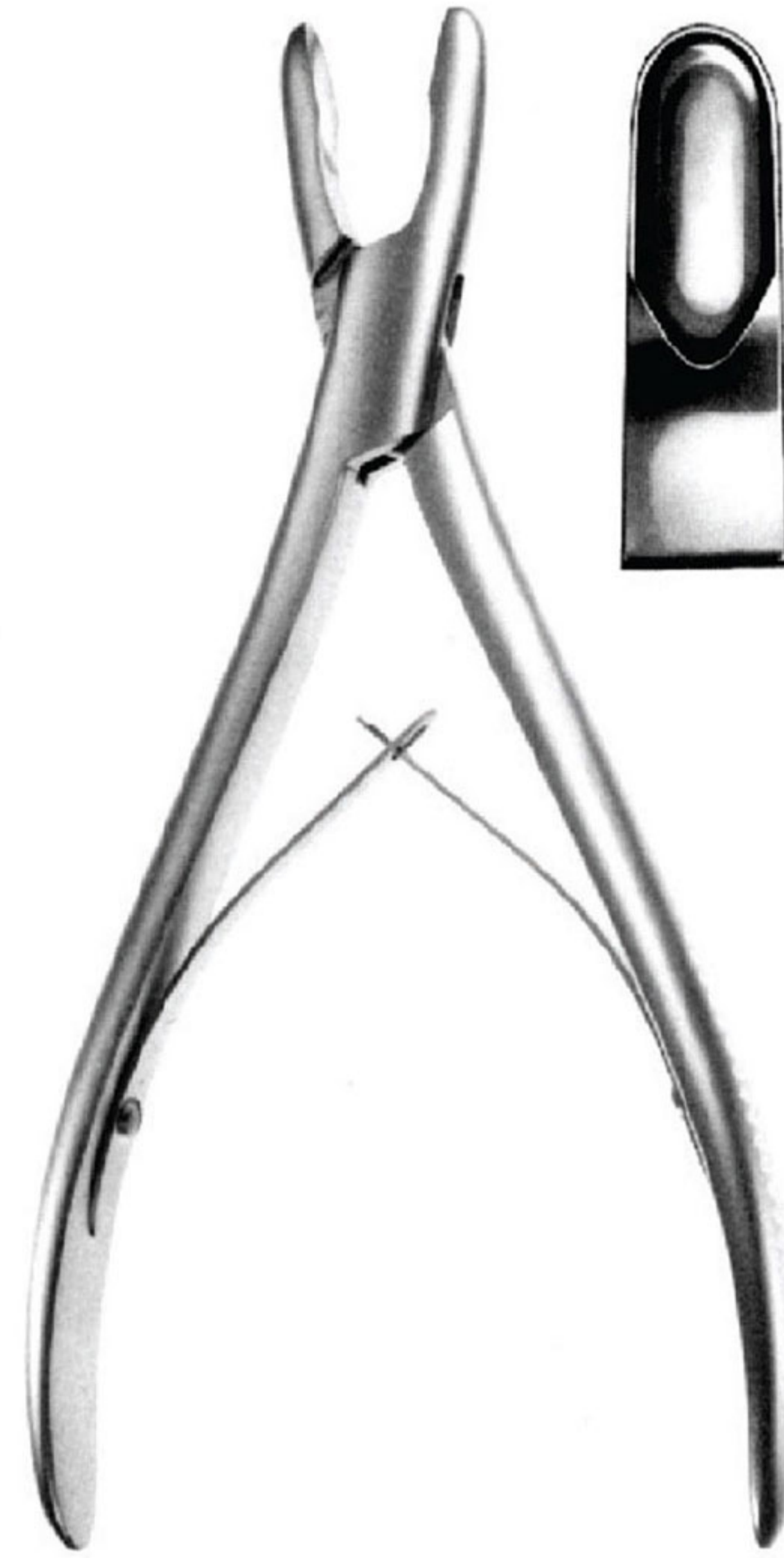


DEFOURMENTEL
OI 14-3556-19
19 cm/7 3/4"

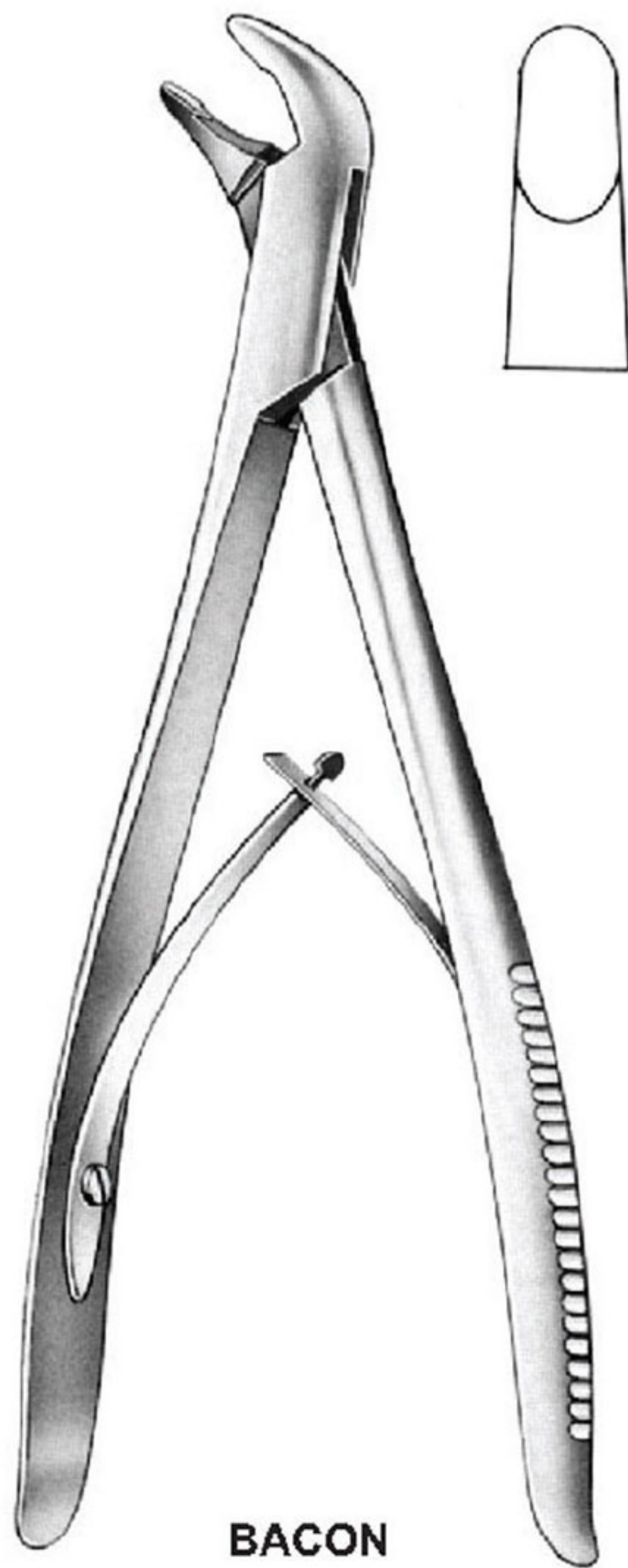




BANE
OI 14-3557-18
18 cm/7"



ADSON
OI 14-3558-21
21 cm/8 1/4"



BACON
OI 14-3559-20
20 cm/8"



FISCH
17 cm/6 3/4"



OI 14-3560-01

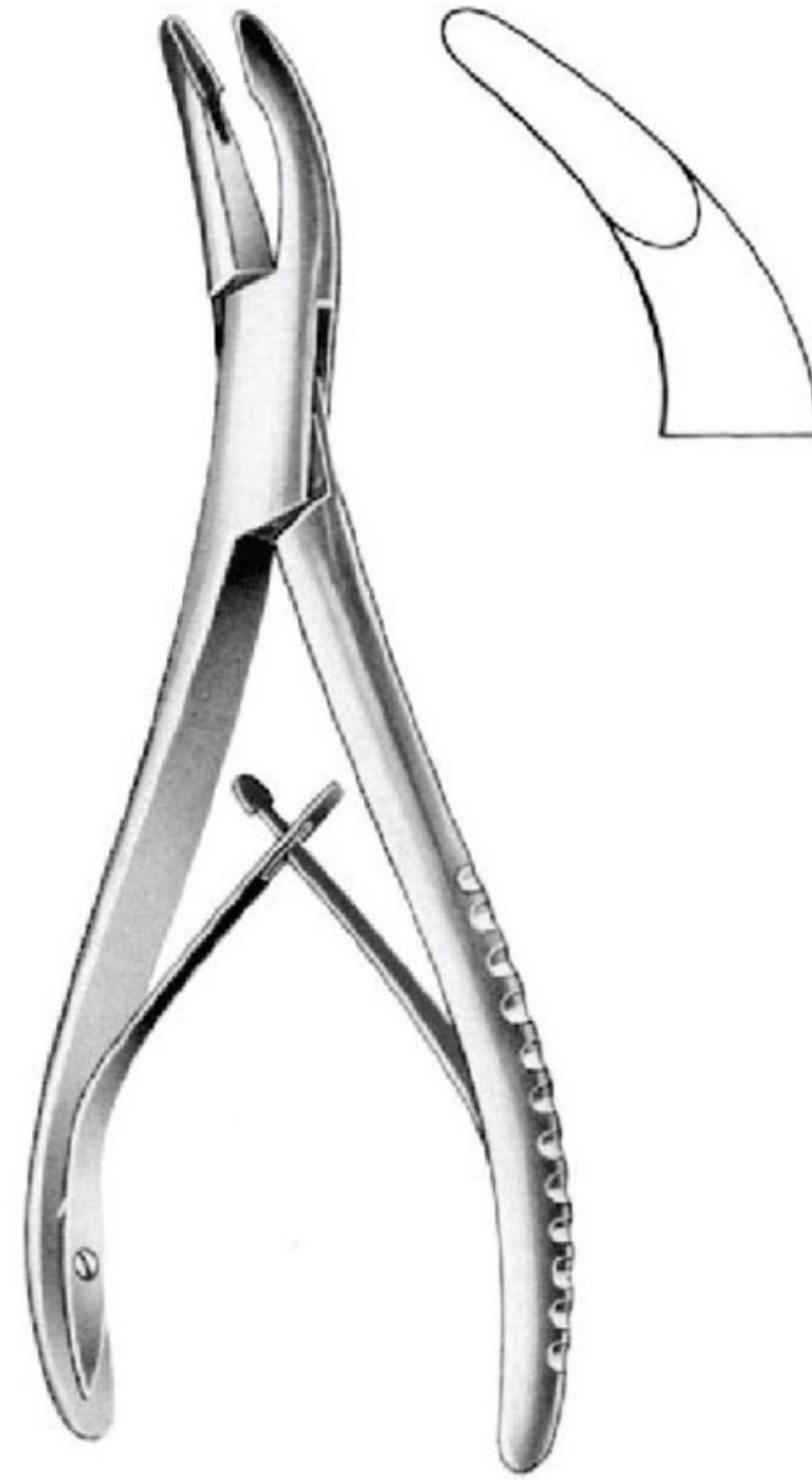


OI 14-3560-02





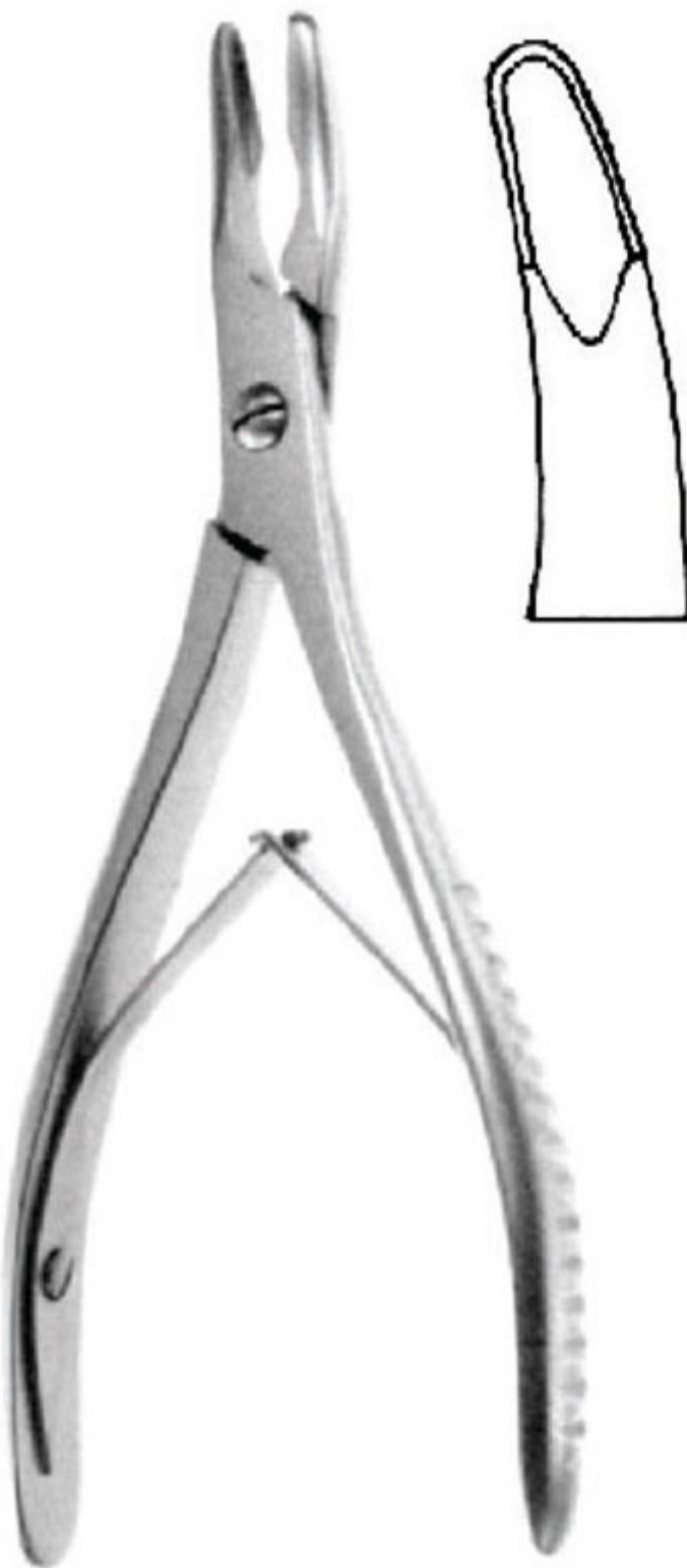
LUER
OI 14-3561-01
15 cm/6"



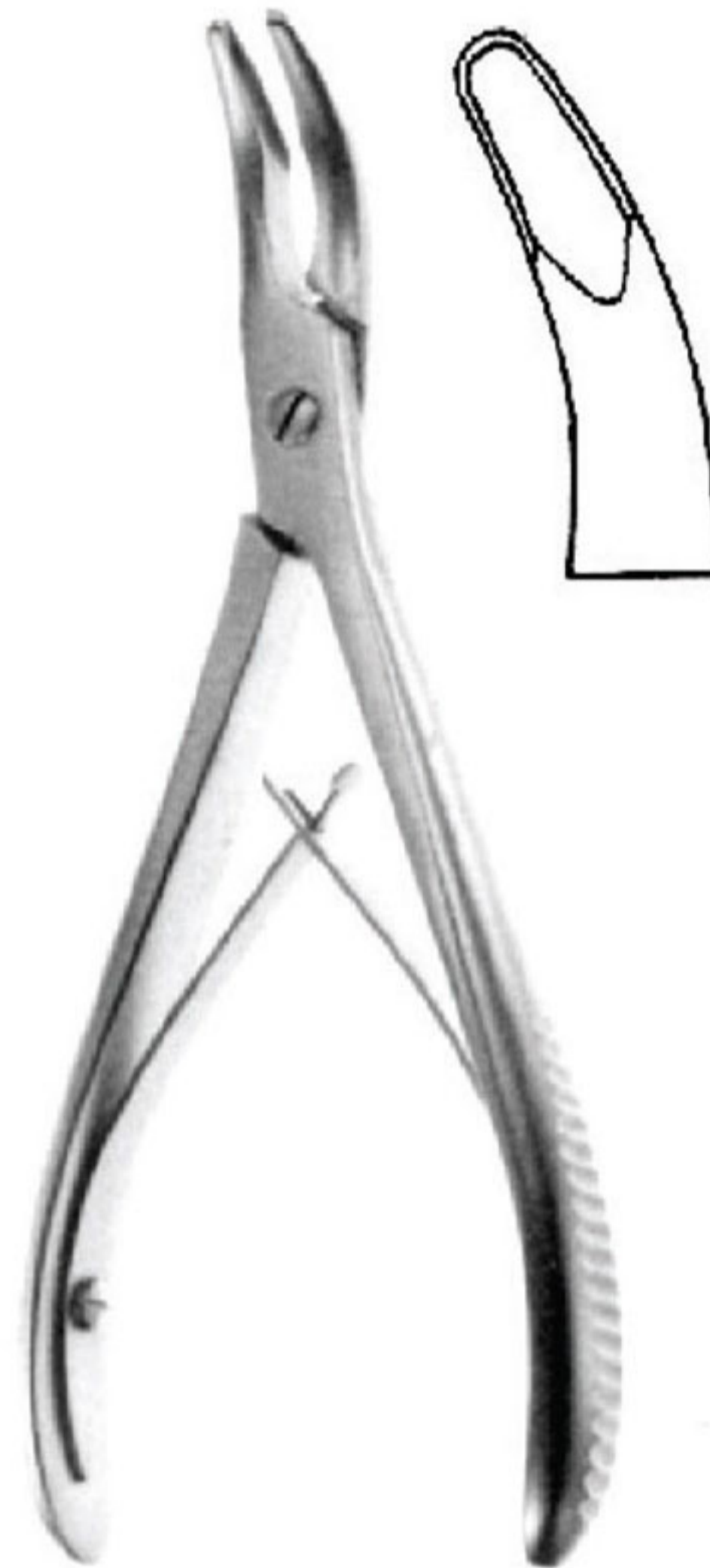
LUER
OI 14-3561-02
15 cm/6"



LUER
OI 14-3561-03
15 cm/6"



LUER
OI 14-3562-01
15 cm/6"



LUER
OI 14-3562-02
15 cm/6"



LUER
17 cm/6 3/4"

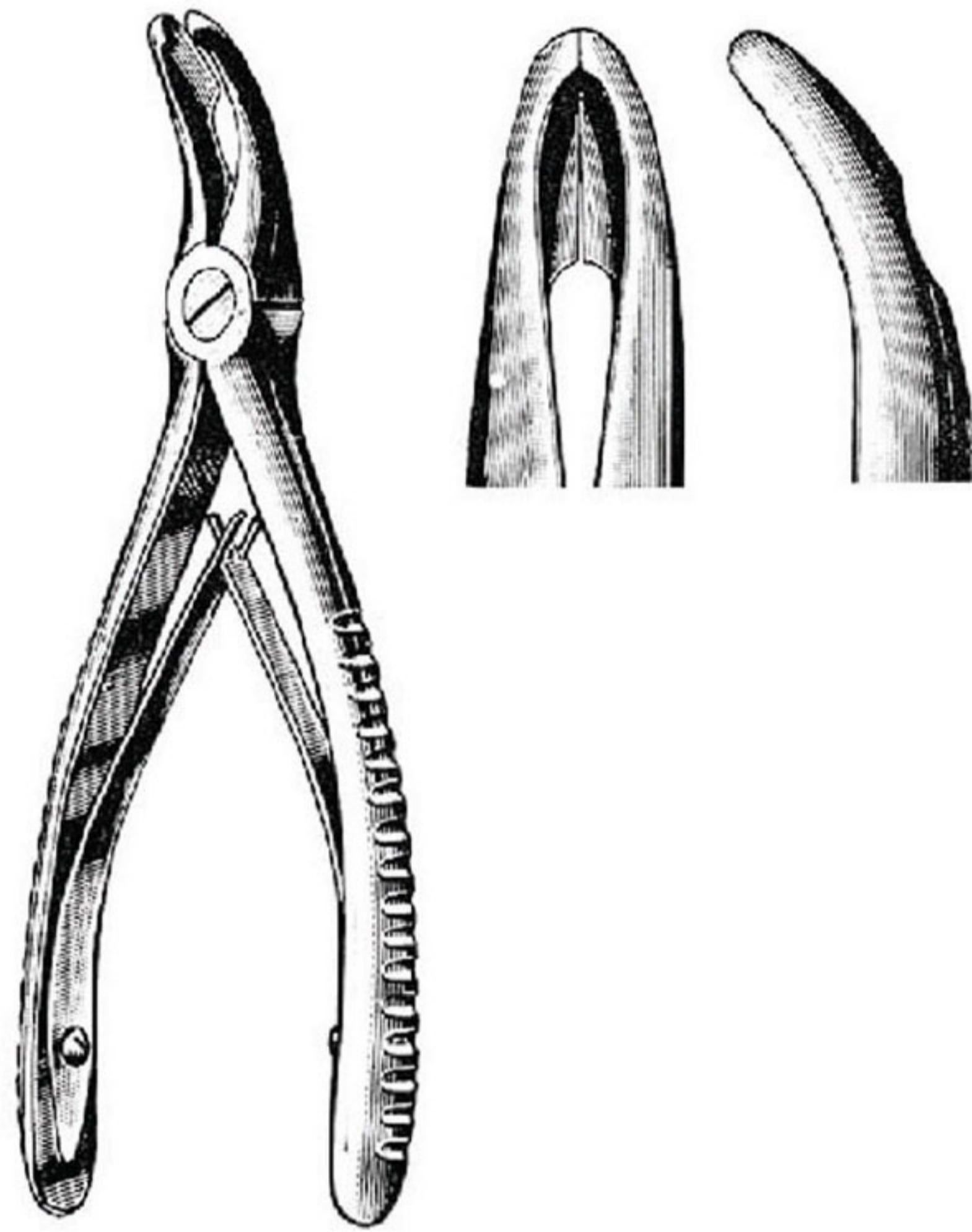


OI 14-3563-17

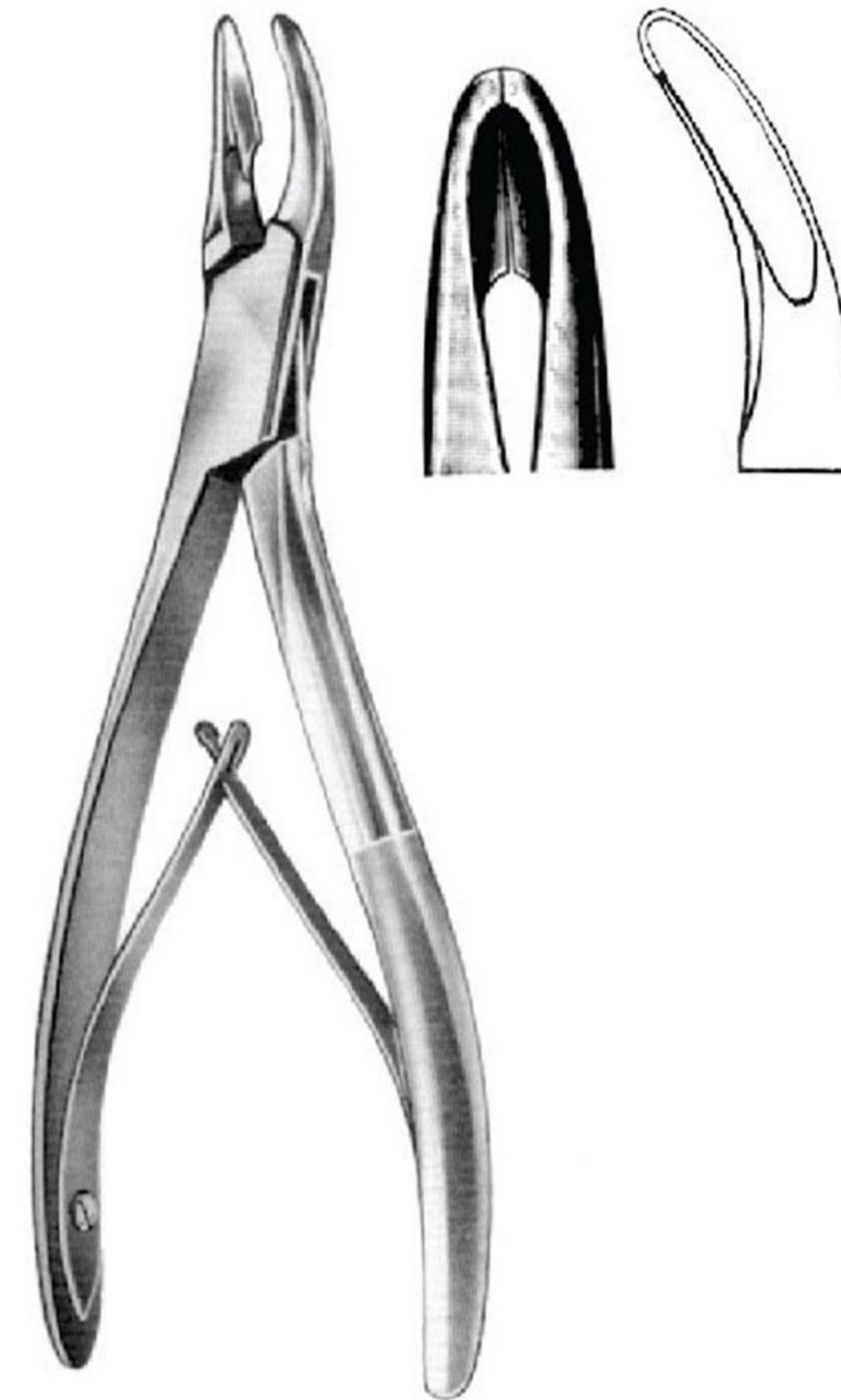


OI 14-3564-17

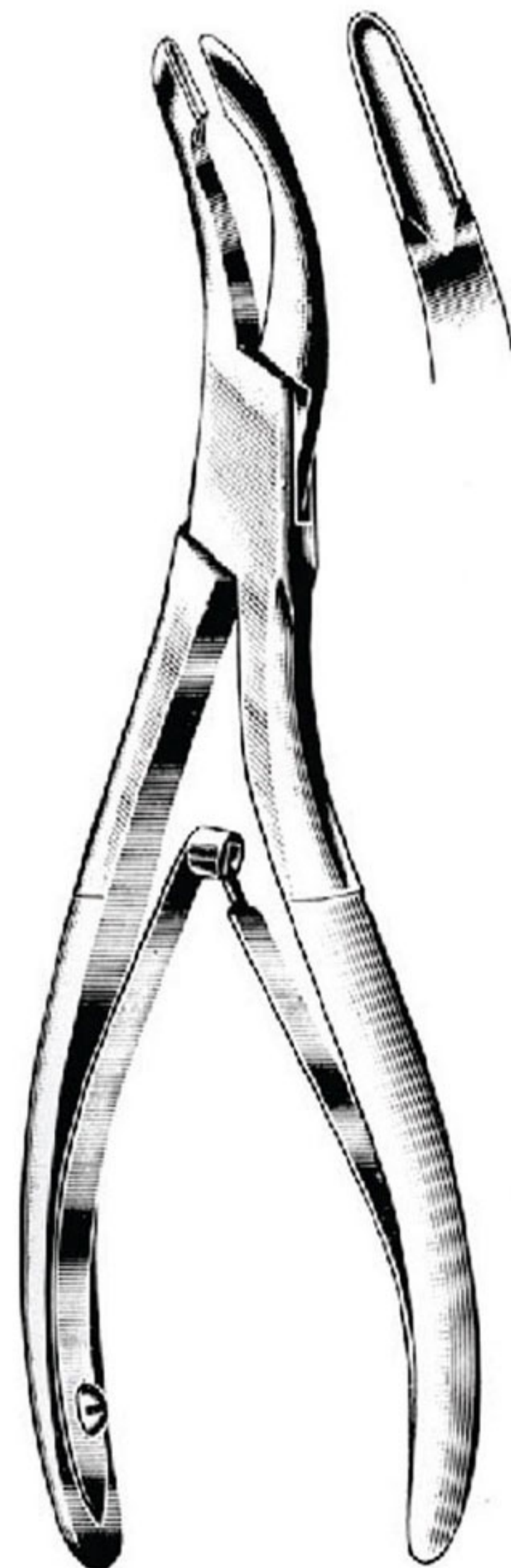




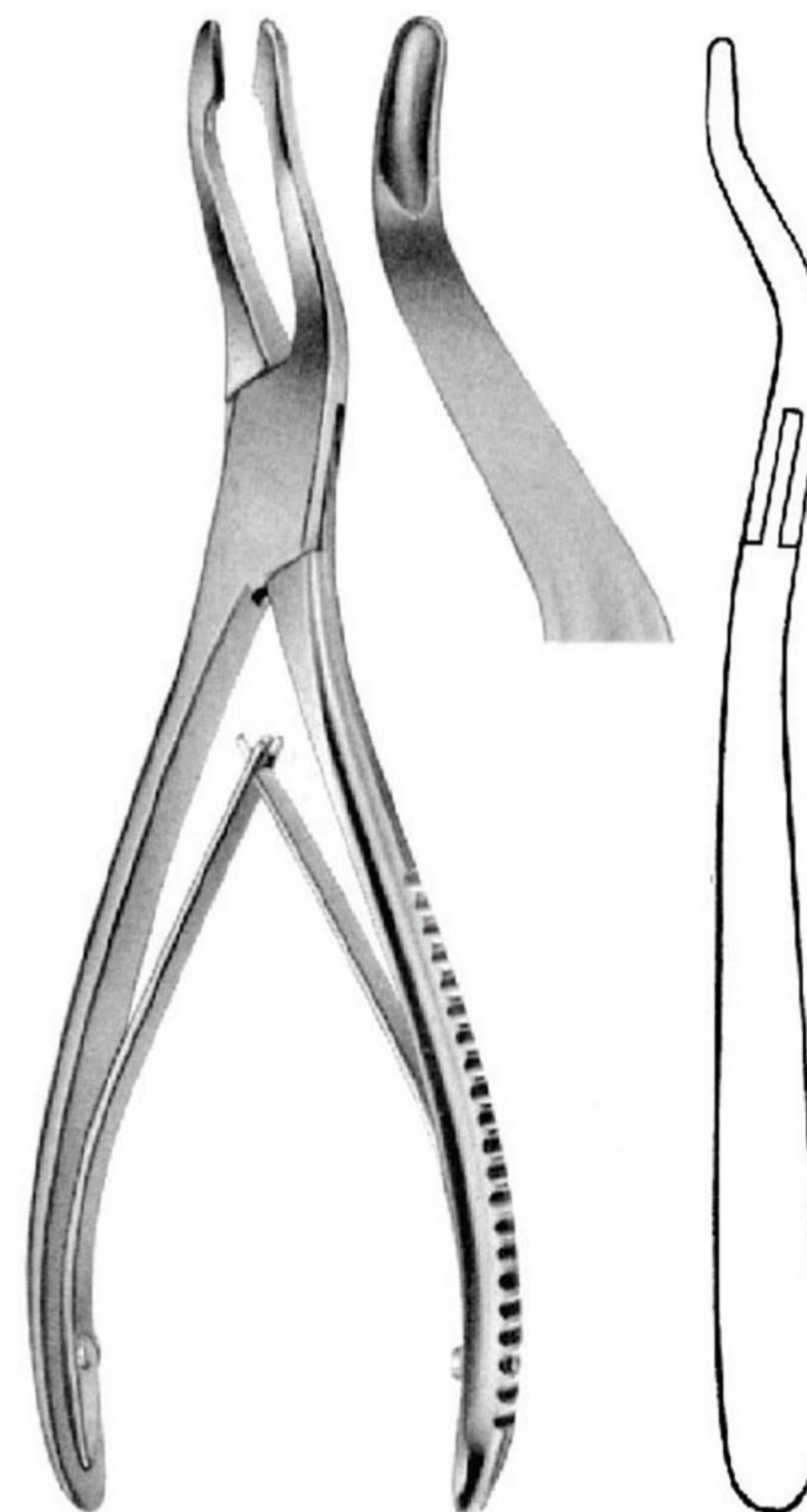
UNIVERSAL
OI 14-3565-13
13.5 cm/5 1/4"



SHELL
OI 14-3566-17
17 cm/6 3/4"

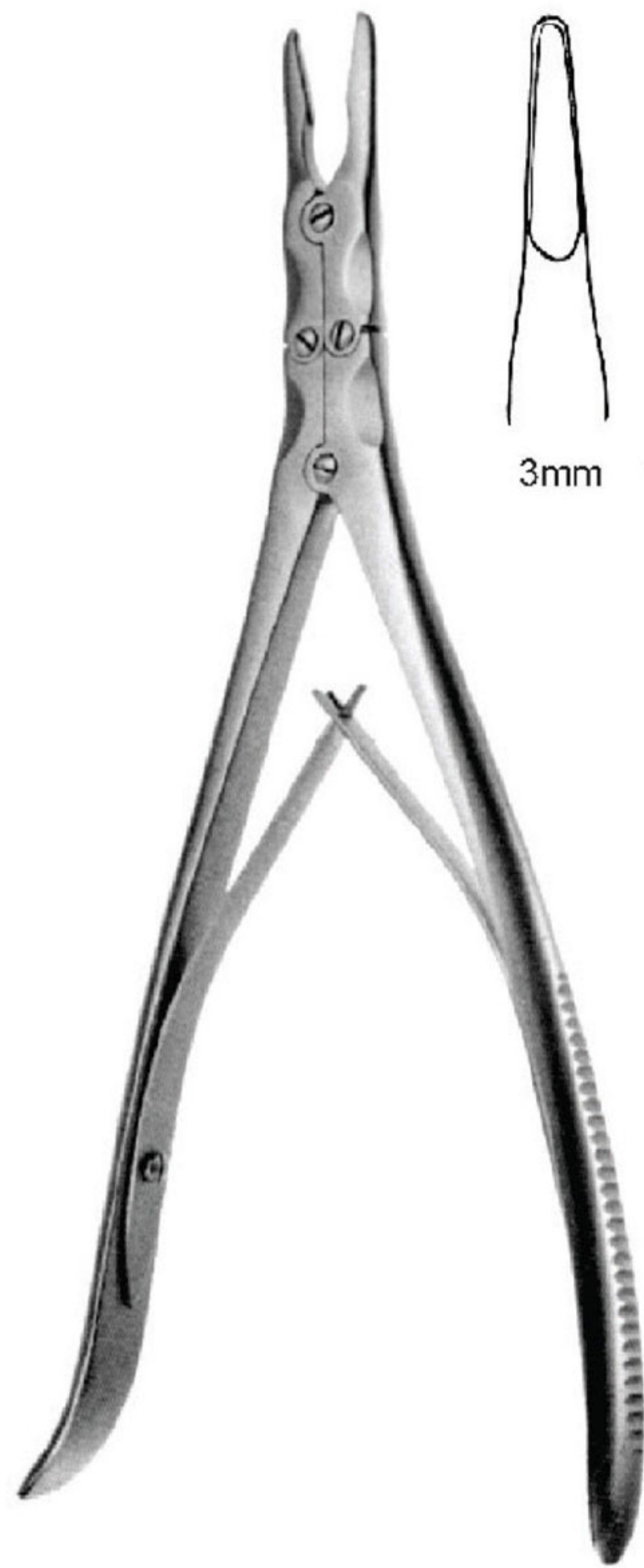


COTTLE-JANSEN
OI 14-3567-18
18 cm/7"

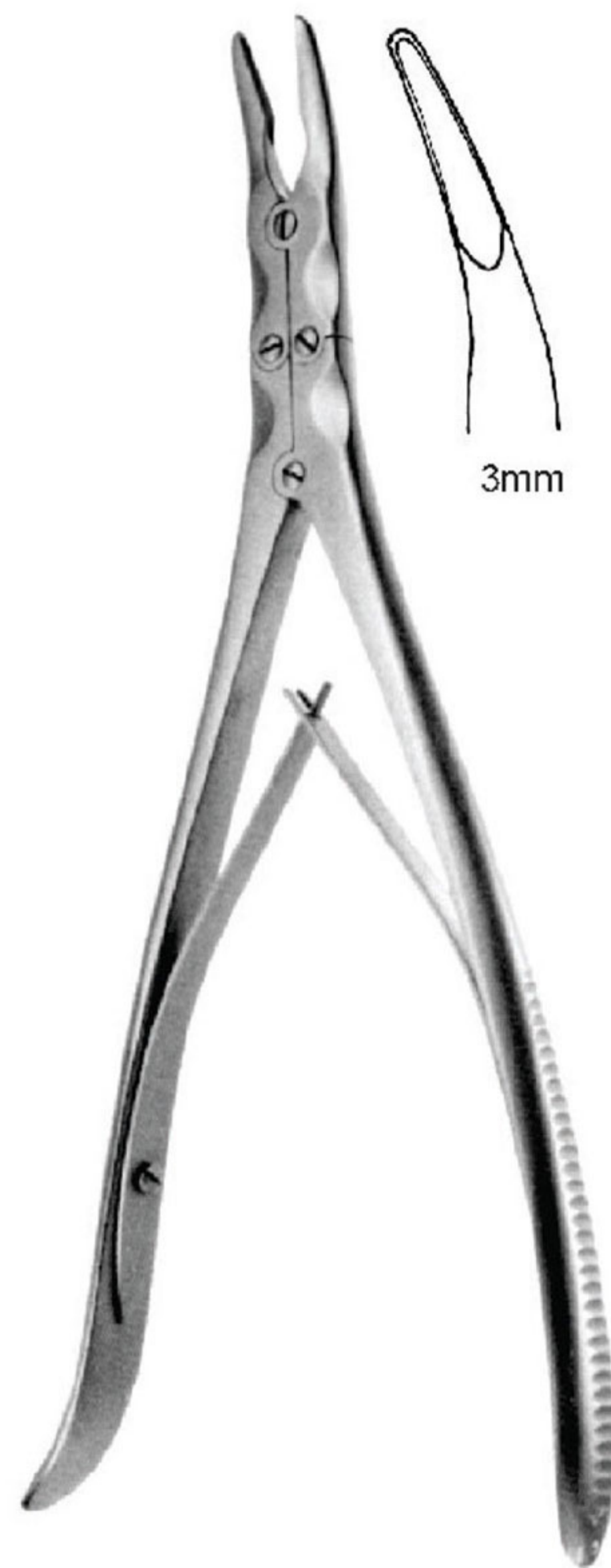


JANSEN
OI 14-3568-19
19 cm/7 1/2"





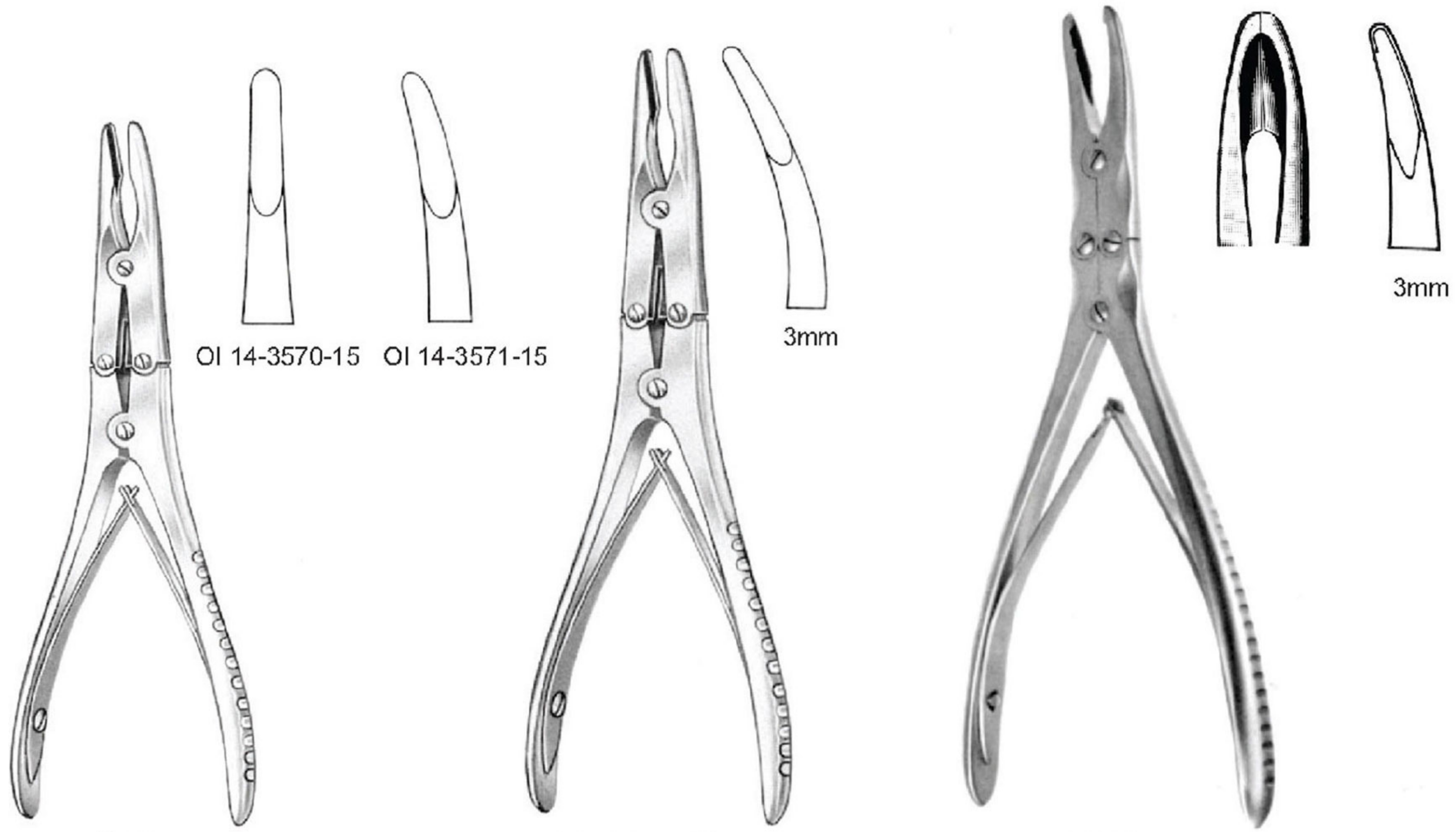
SMITH-PETERSEN
OI 14-3569-01
24 cm/9 1/2"



SMITH-PETERSEN
OI 14-3569-02
24 cm/9 1/2"



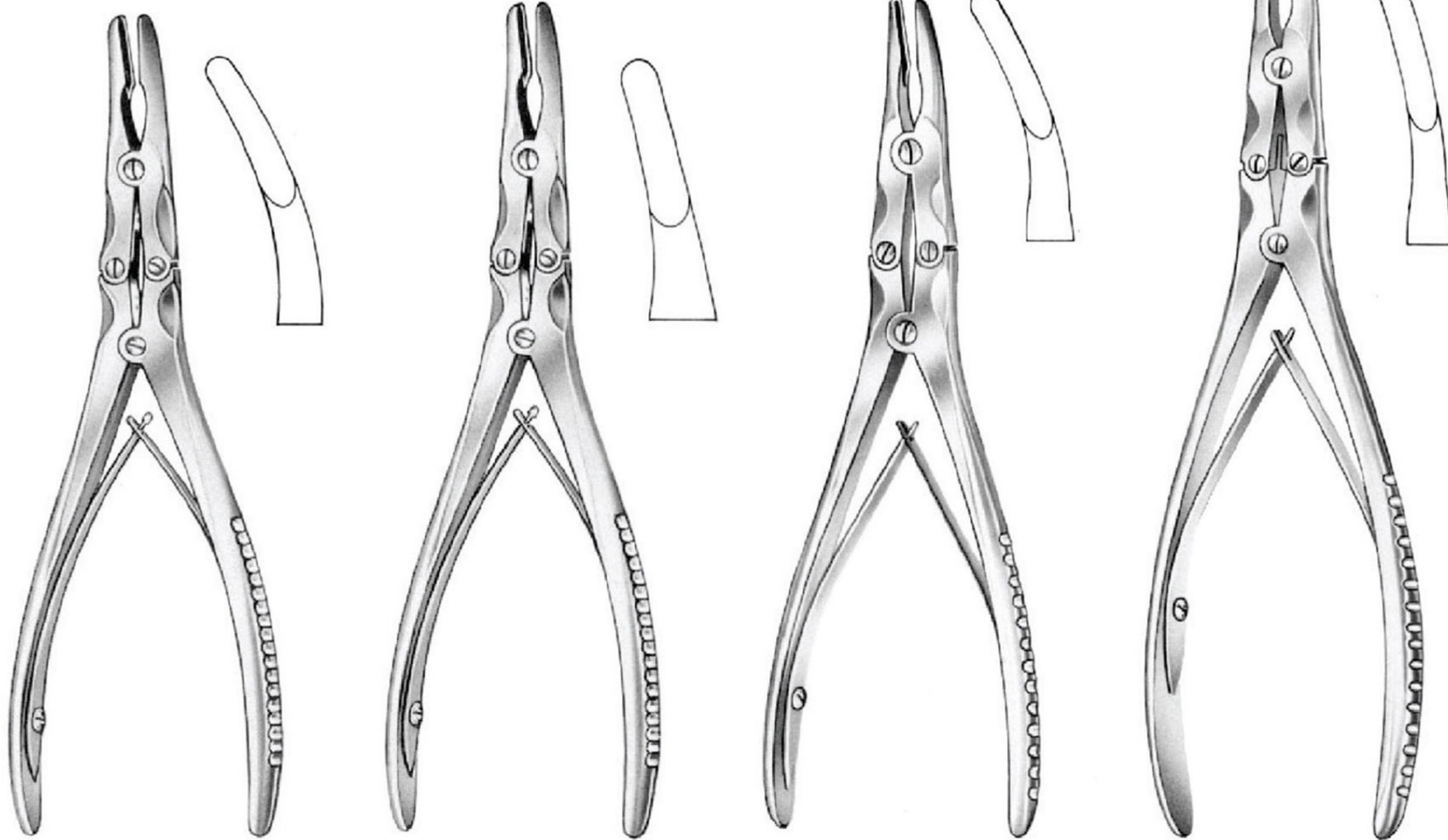
SMITH-PETERSEN
OI 14-3569-03
24 cm/9 1/2"



BÖHLER
 15 cm/6"

KLEINERT-KUTZ
 OI 14-3572-15
 15 cm/6"

GEIGER
 OI 14-3573-15
 15 cm/6"



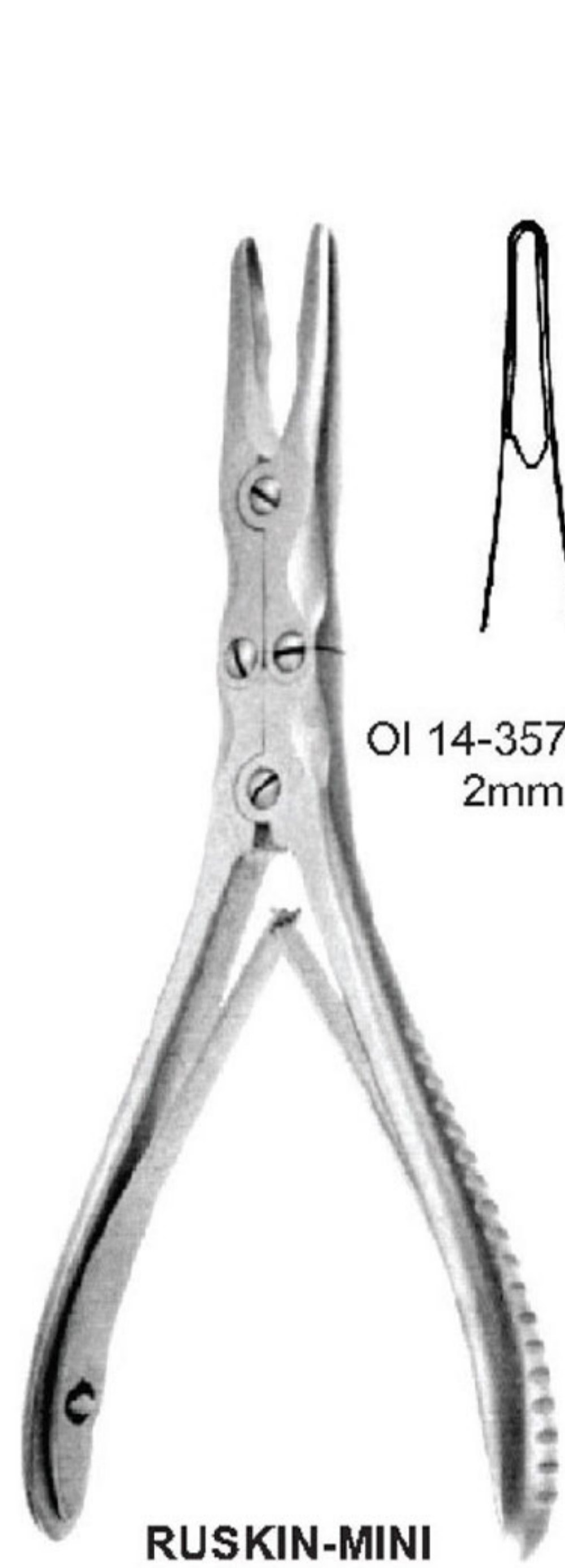
BEYER
 OI 14-3574-18
 18 cm/7"

ZAUFAL-JANSEN
 OI 14-3575-18
 18 cm/7"

MAYFIELD
 OI 14-3576-17
 17 cm/6 ¾"

MARQUARDT
 OI 14-3577-20
 20 cm/8"





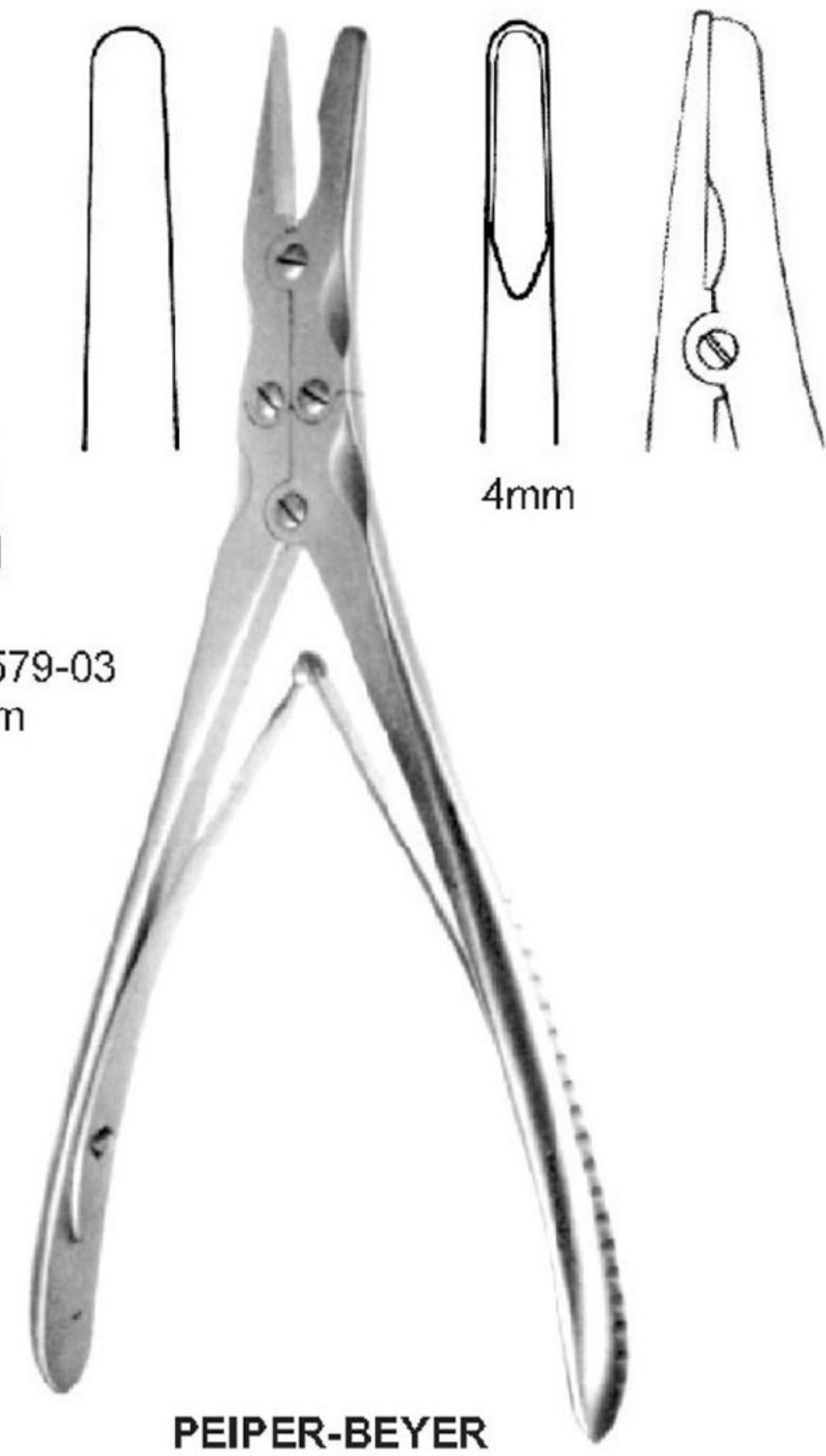
OI 14-3578-02 2mm
OI 14-3578-03 3mm

RUSKIN-MINI
15 cm/6"



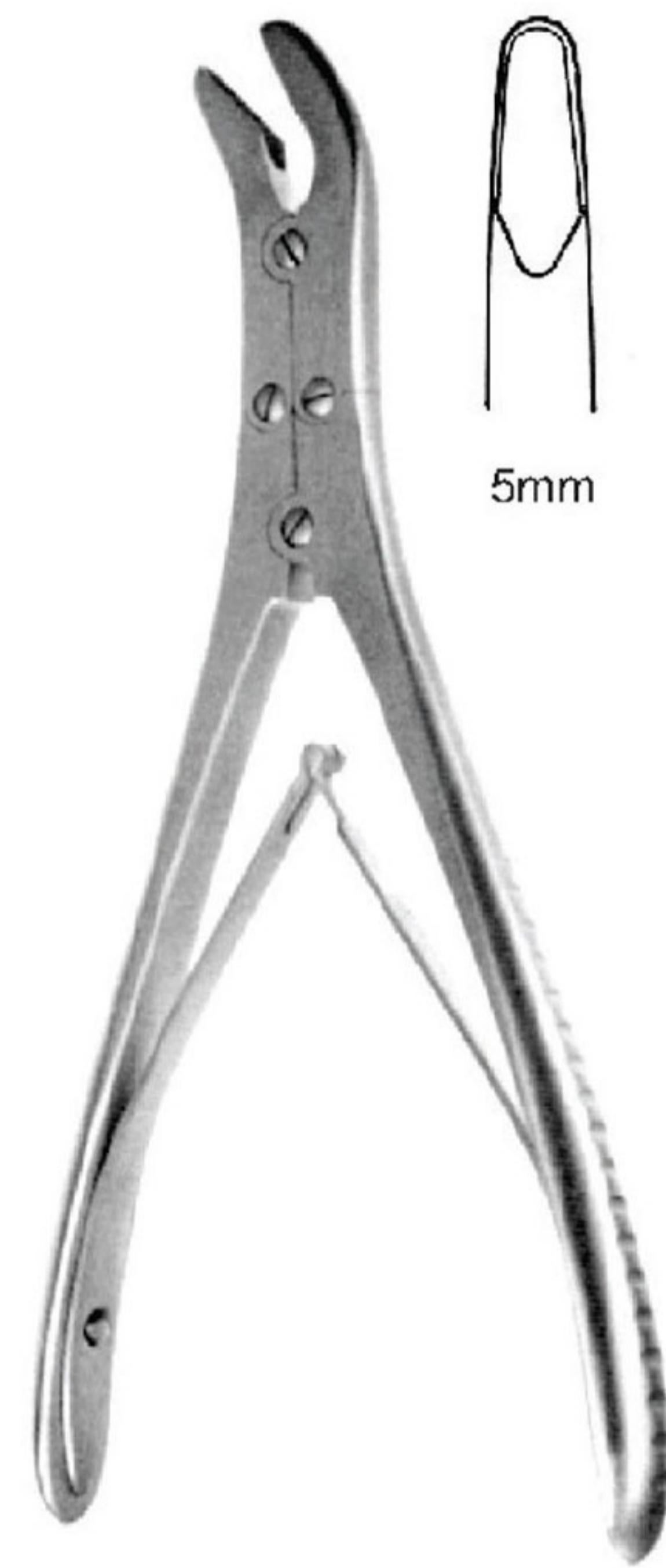
OI 14-3579-02 2mm
OI 14-3579-03 3mm

RUSKIN-MINI
15 cm/6"



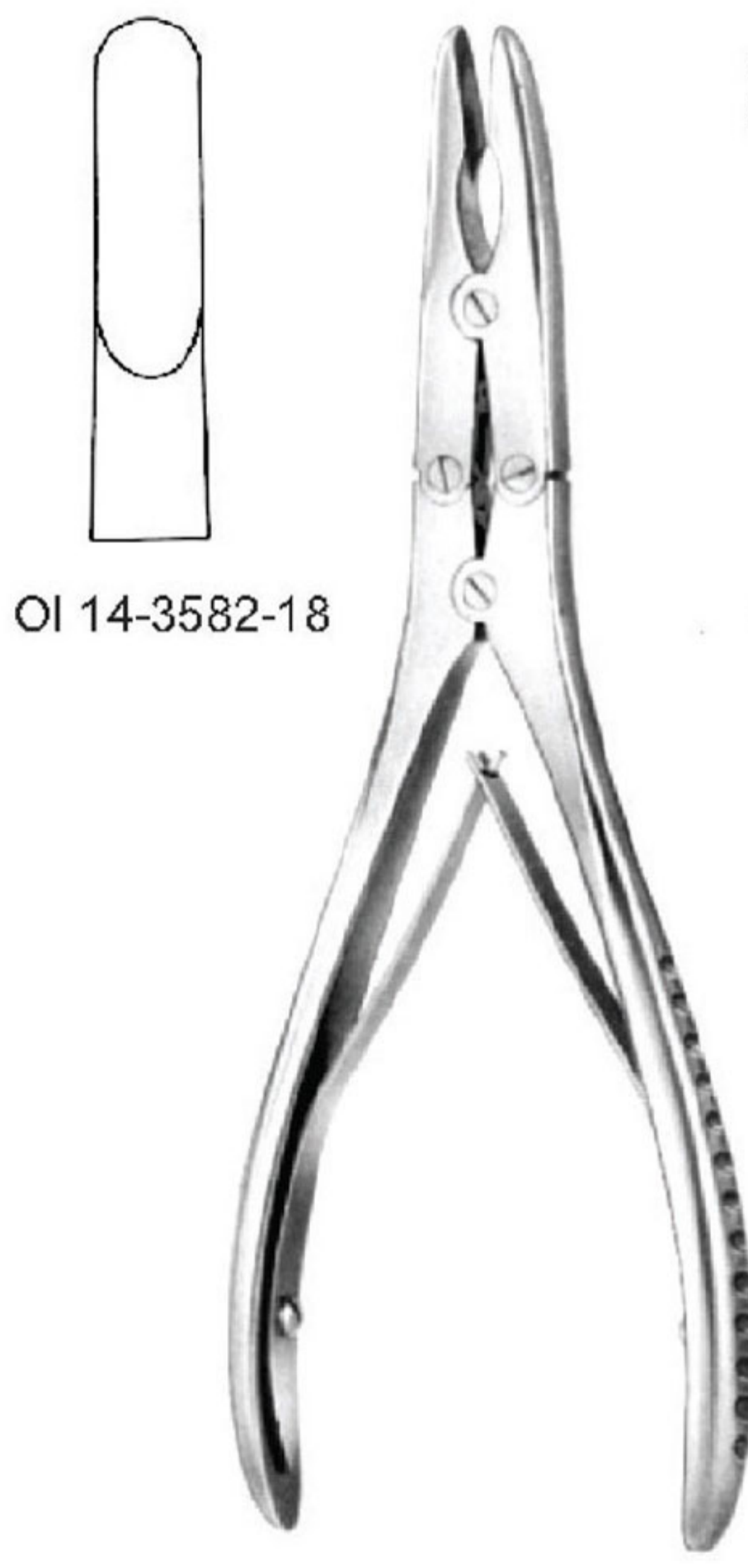
4mm

PEIPER-BEYER
OI 14-3580-18
18 cm/7"



5mm

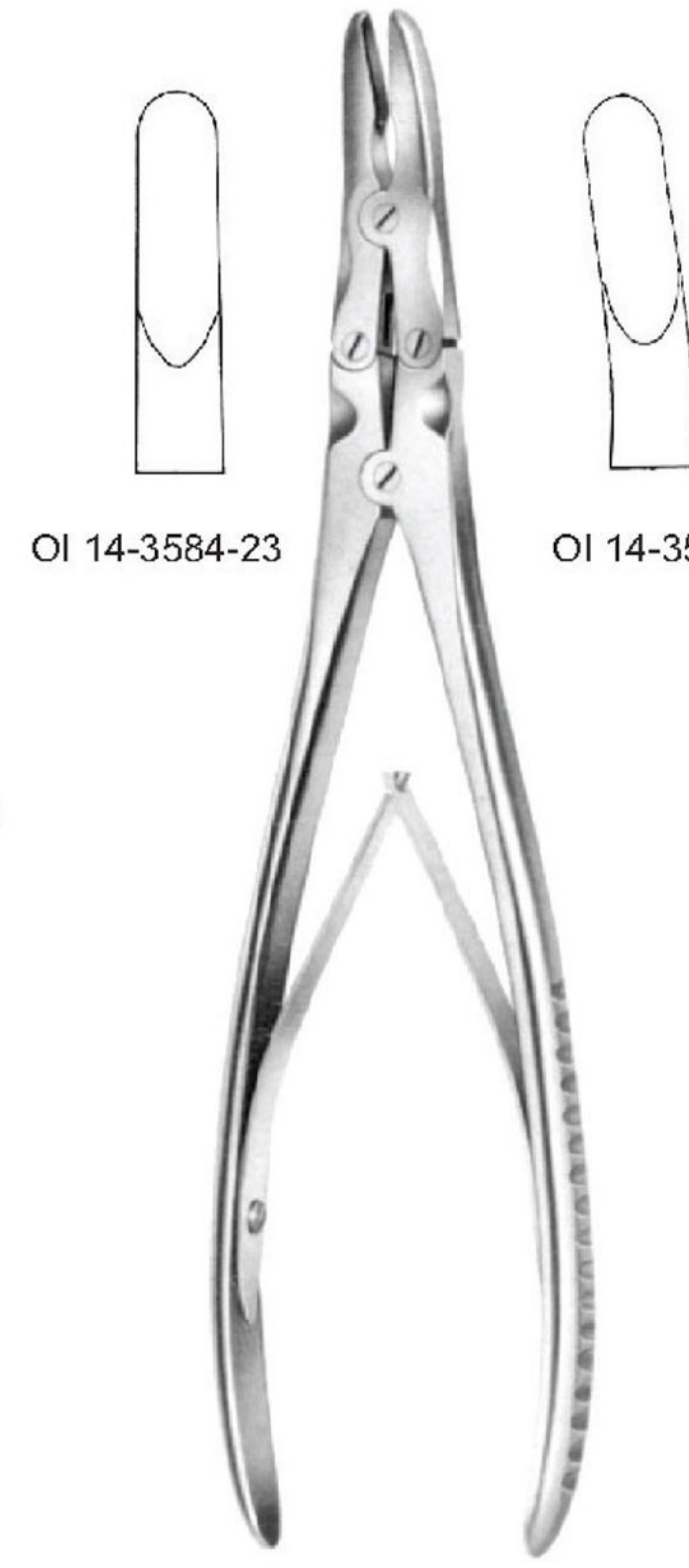
RUSKIN
OI 14-3581-18
18 cm/7"



OI 14-3582-18

OI 14-3583-18

RUSKIN
18 cm/7"



OI 14-3584-23

OI 14-3585-23

RUSKIN
23 cm/9"



FRYKHOLM
OI 14-3586-24
24 cm/9 1/2"



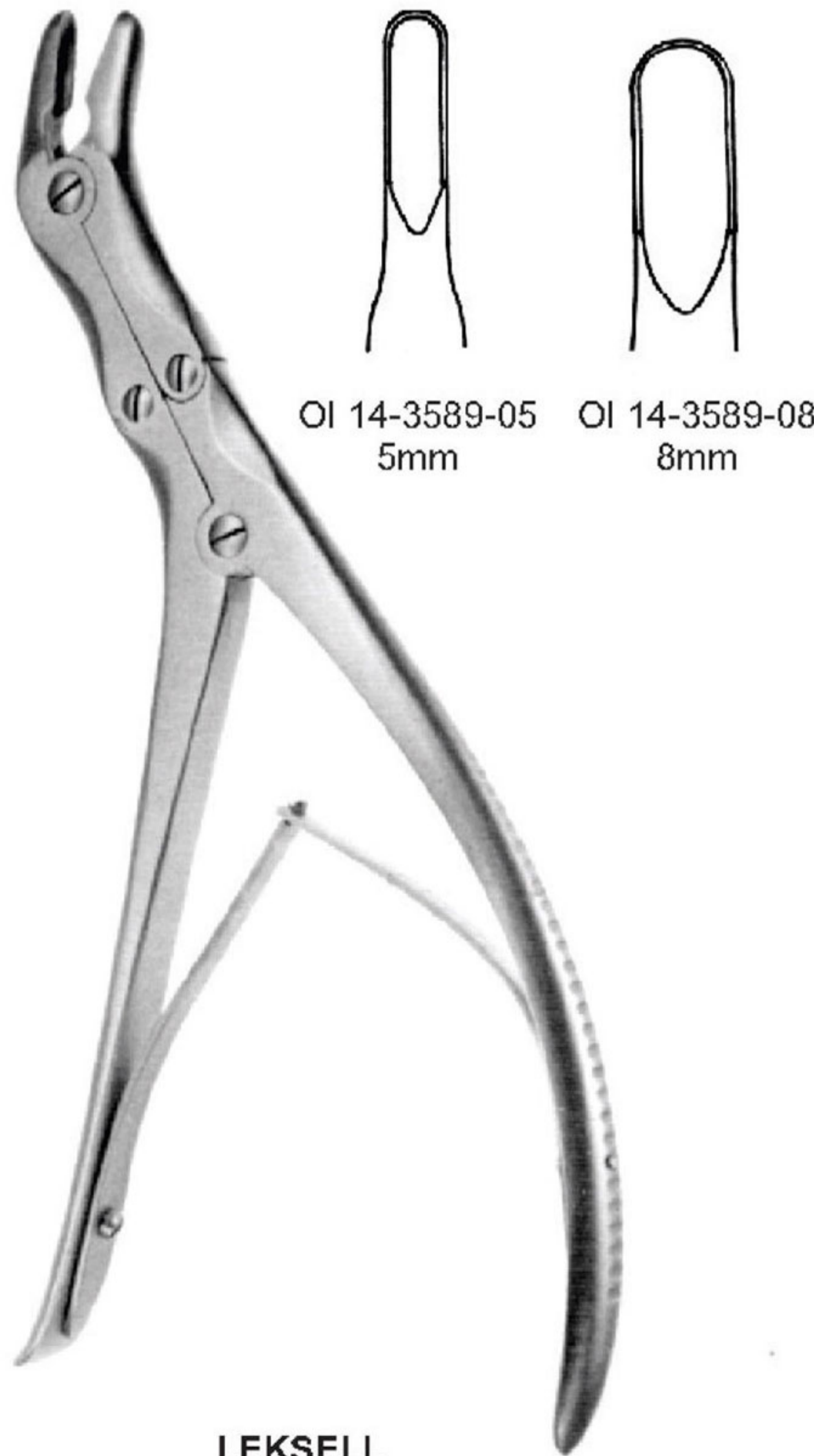
OI 14-3587-02 OI 14-3587-03 OI 14-3587-04

ECHLIN
23 cm/9"





STILLE-LEKSELL
OI 14-3588-23
23 cm/9"



LEKSELL
23 cm/9"



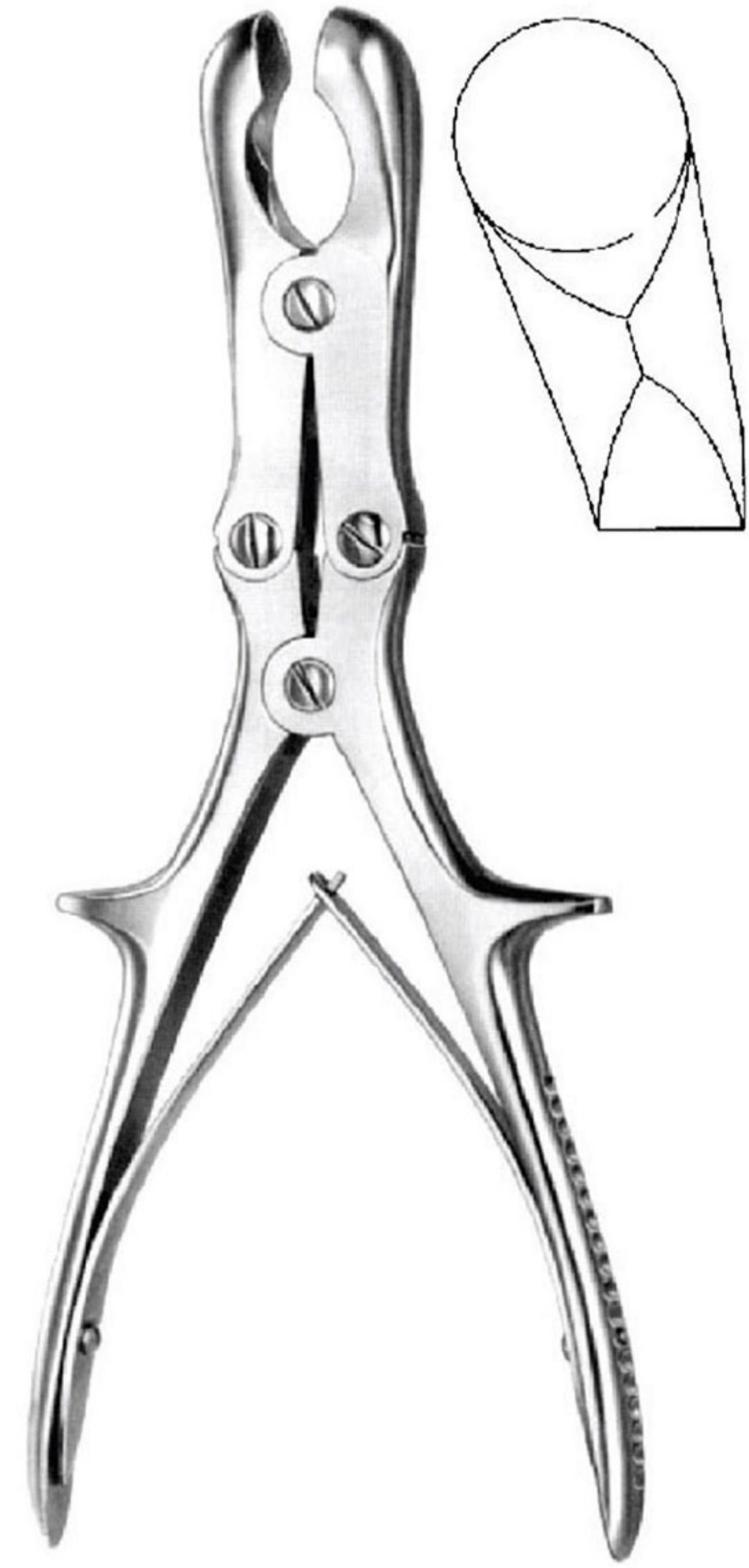
LEKSELL-STILLE
24 cm/9 1/4"



STILLE
OI 14-3591-23
23 cm/9"



STILLE-RUSKIN
OI 14-3592-01 23 cm/9" OI 14-3592-02



SEMB
OI 14-3593-22
22.5 cm/9"





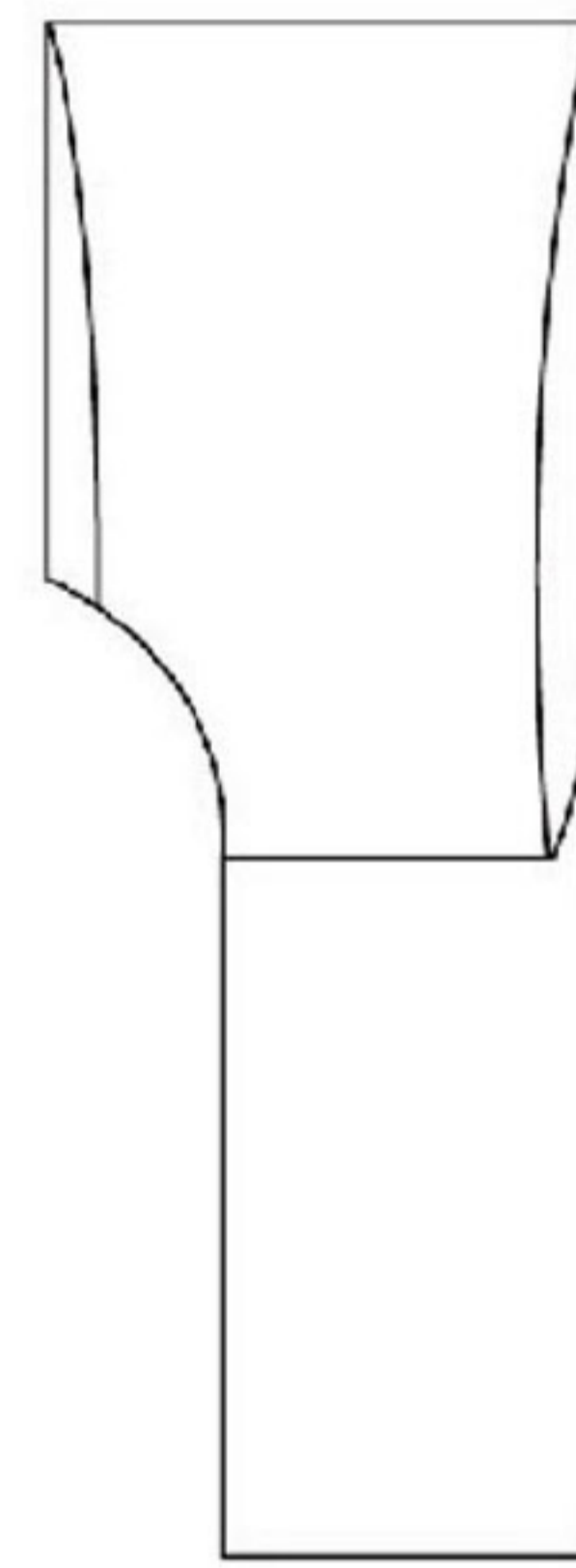
STILLE-LUER
OI 14-3594-01 22 cm/8 3/4" OI 14-3594-02



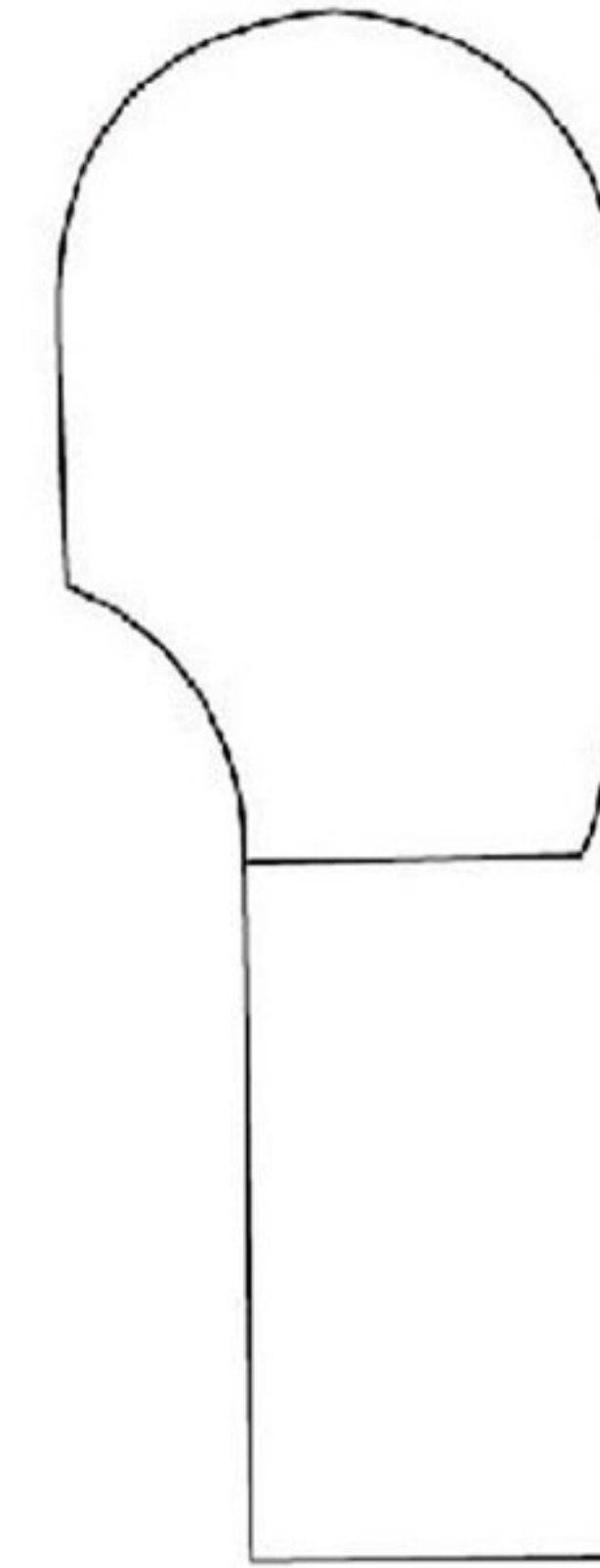
STILLE-LUER
OI 14-3595-23 23 cm/9" OI 14-3596-23
OI 14-3595-27 27 cm/10 3/4" OI 14-3596-27



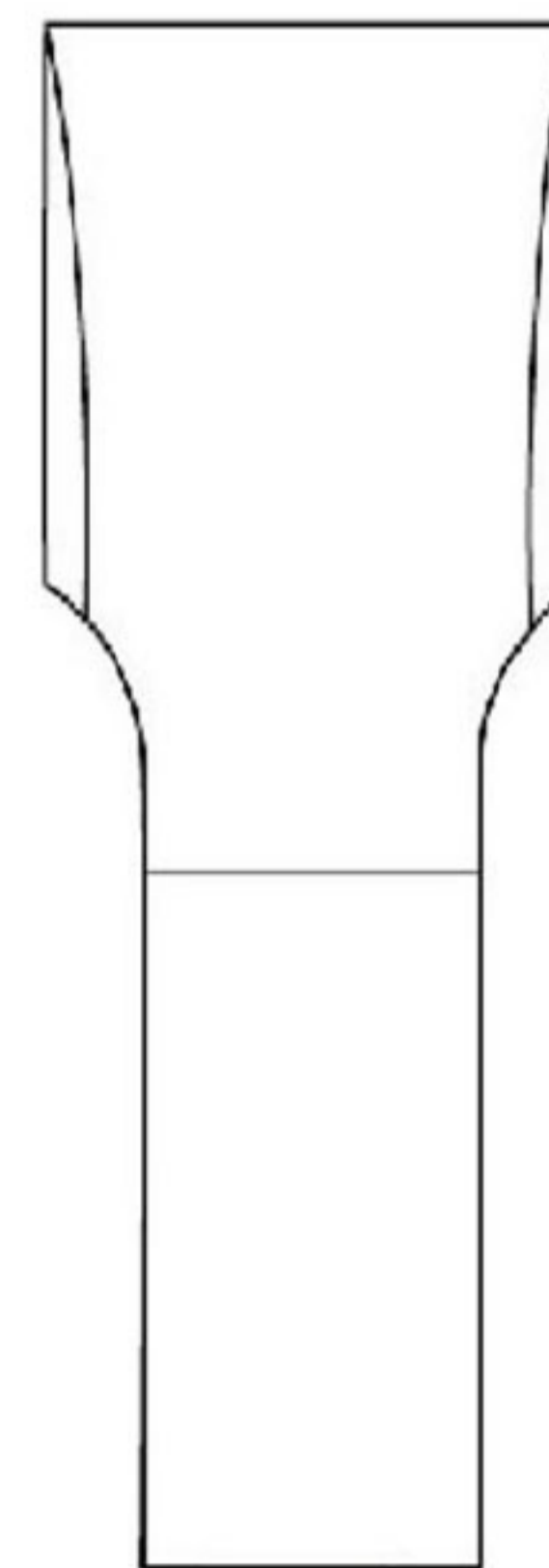
SAUERBRUCH
30 cm/12"



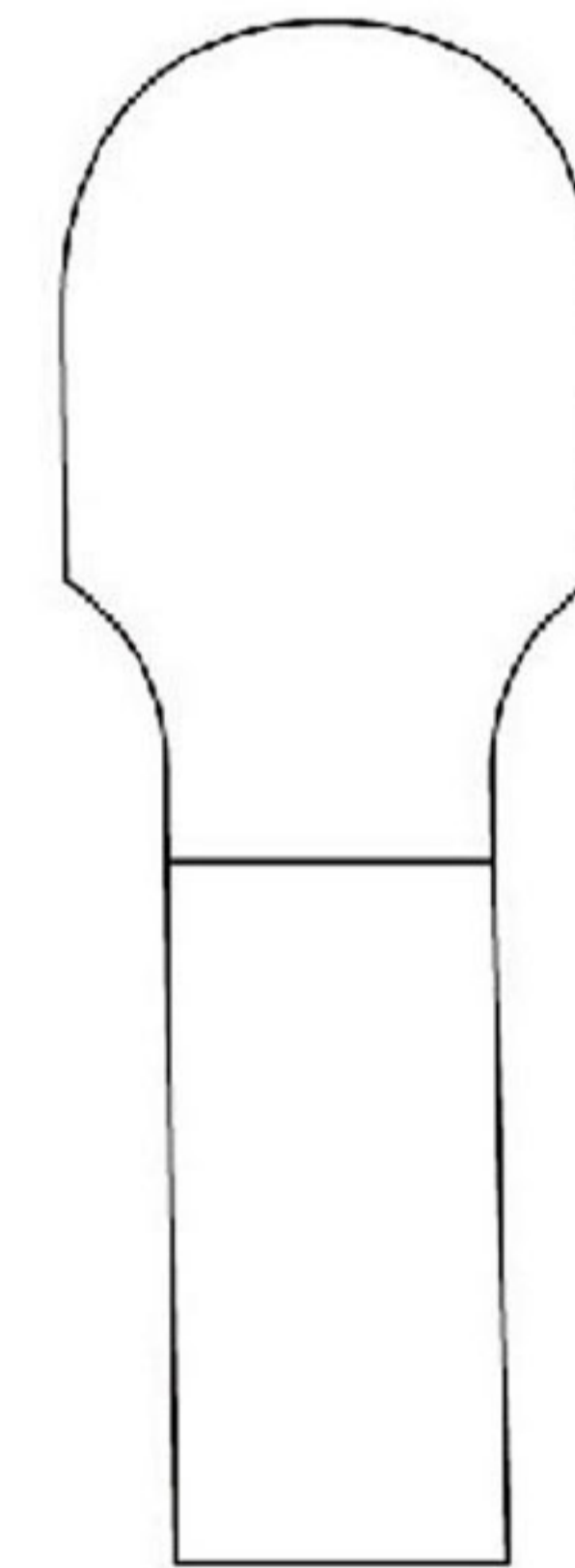
OI 14-3597-01



OI 14-3597-02

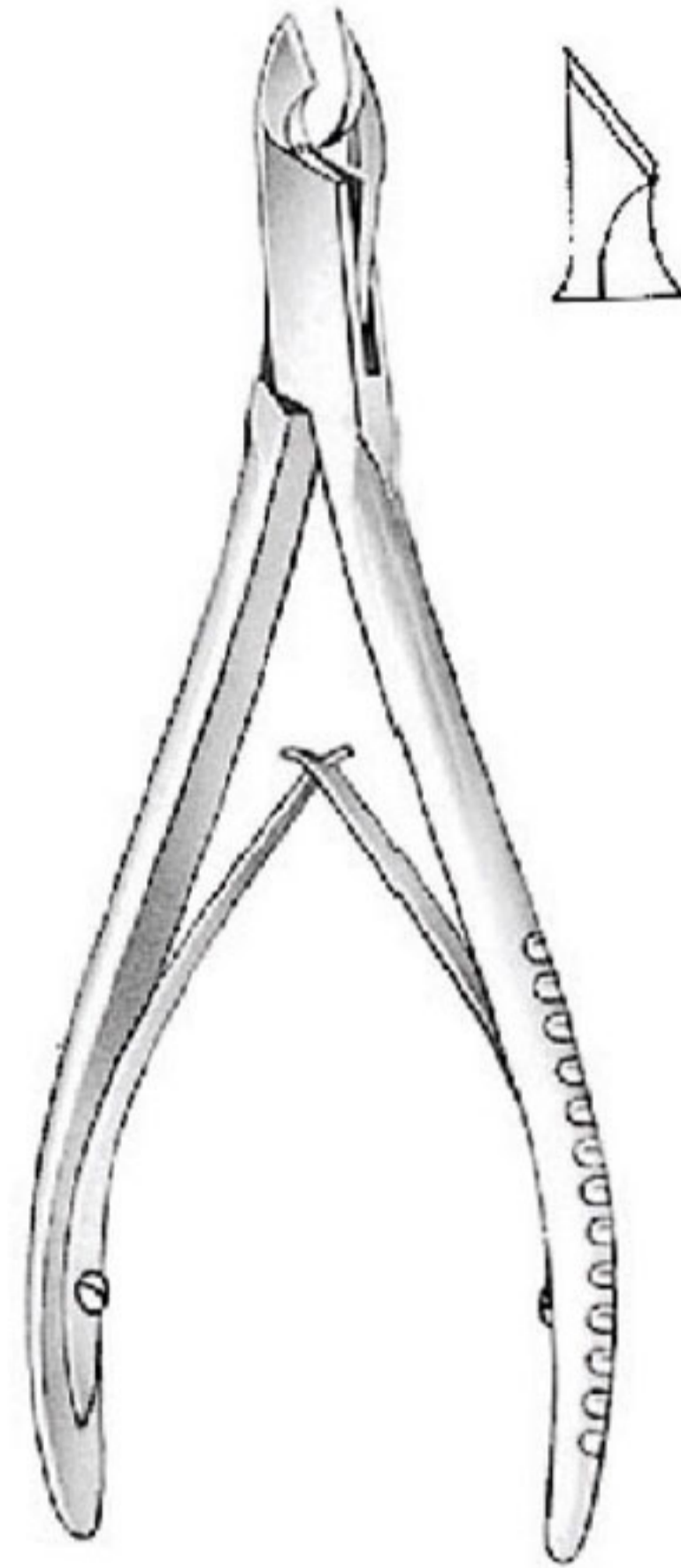


OI 14-3598-01

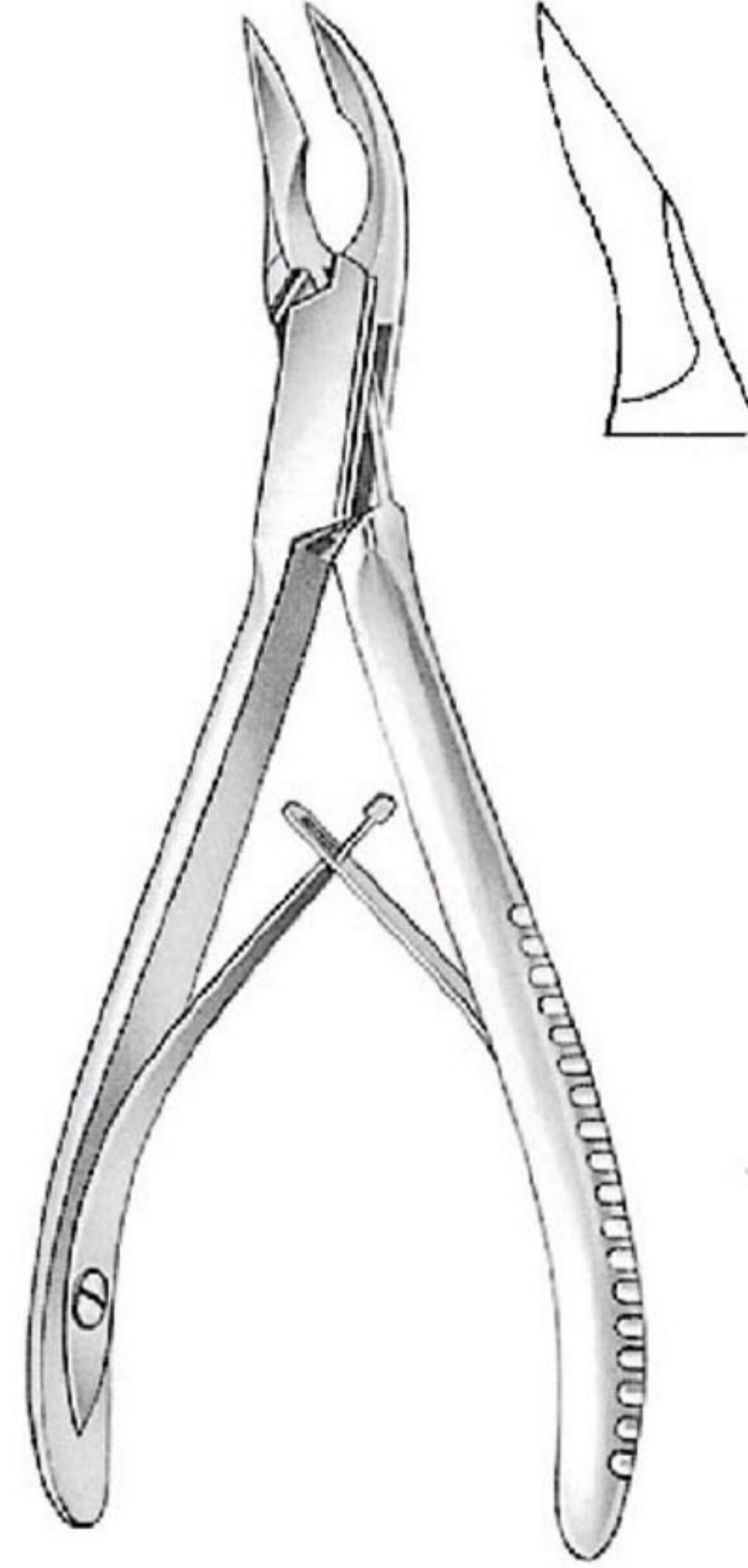


OI 14-3598-02

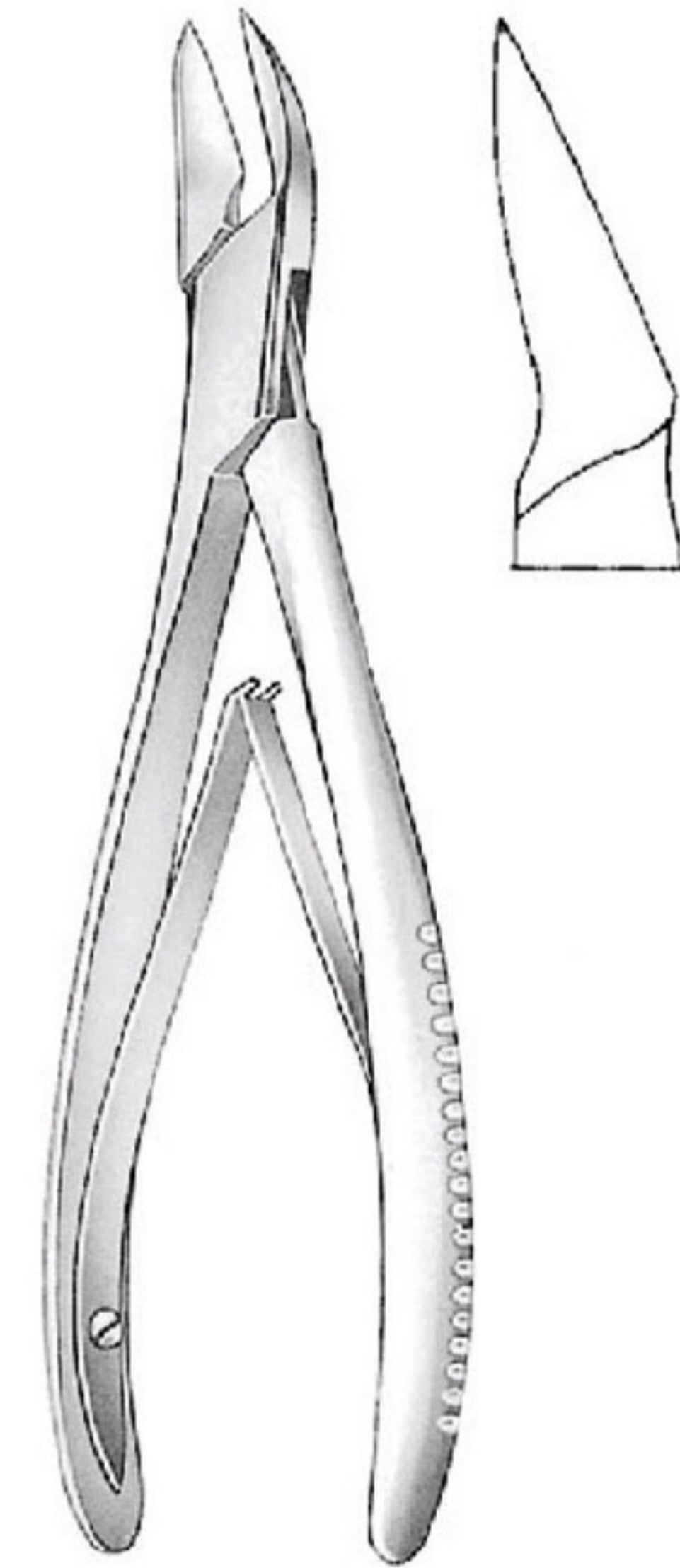




OI 14-3599-12
12 cm/5"



CLEVELAND
OI 14-3600-15
15 cm/6"



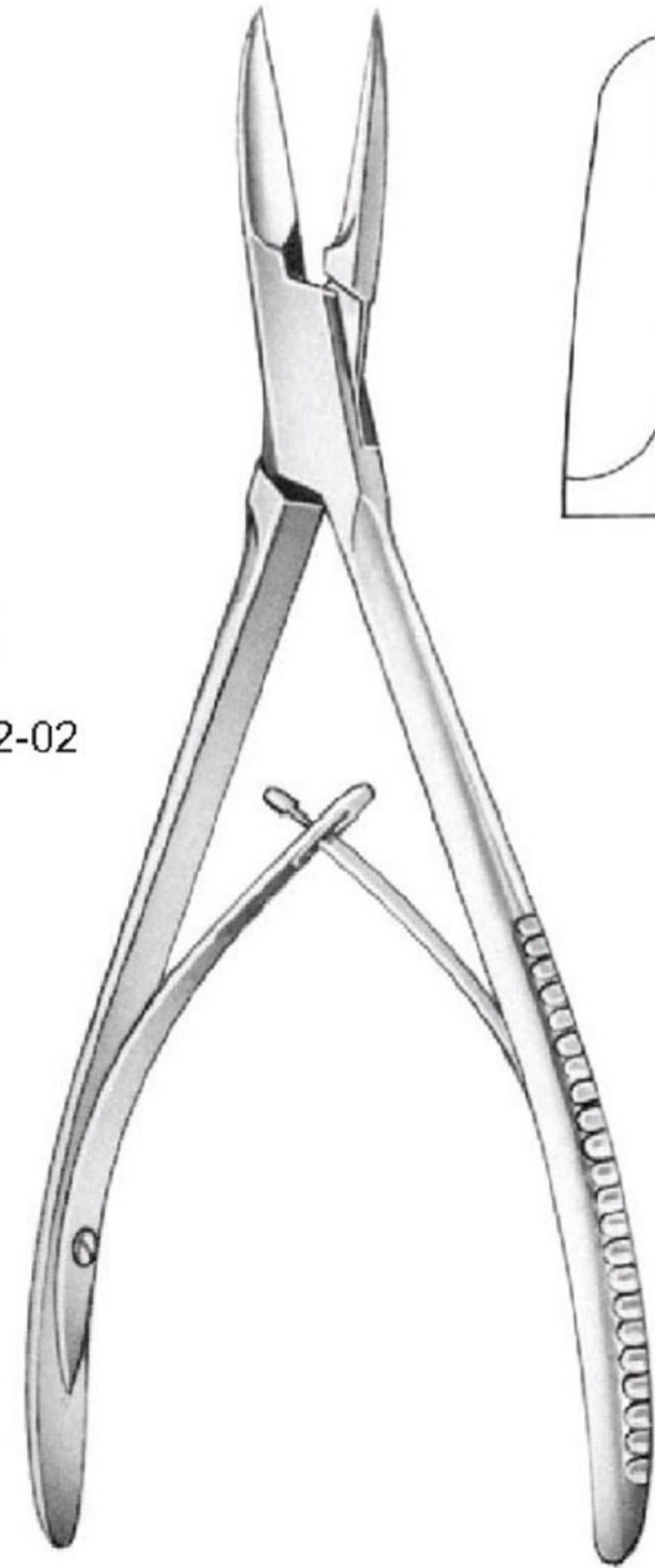
CLEVELAND
OI 14-3601-17
17 cm/6 1/2"



CLEVELAND
16 cm/6 1/2"



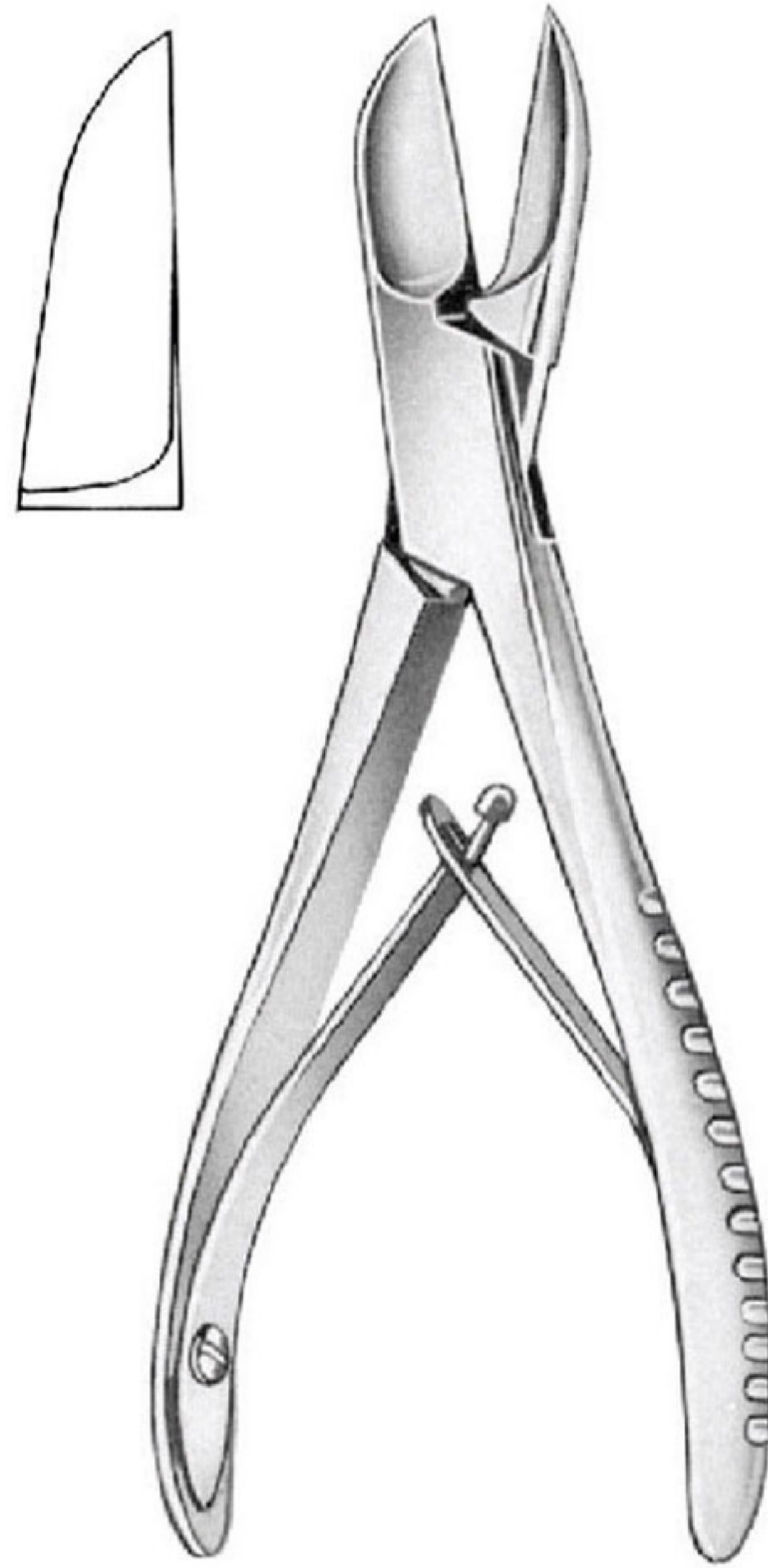
OI 14-3602-01 OI 14-3602-02



COTTLE-KAZANJIAN
OI 14-3603-19
19 cm/7 3/4"

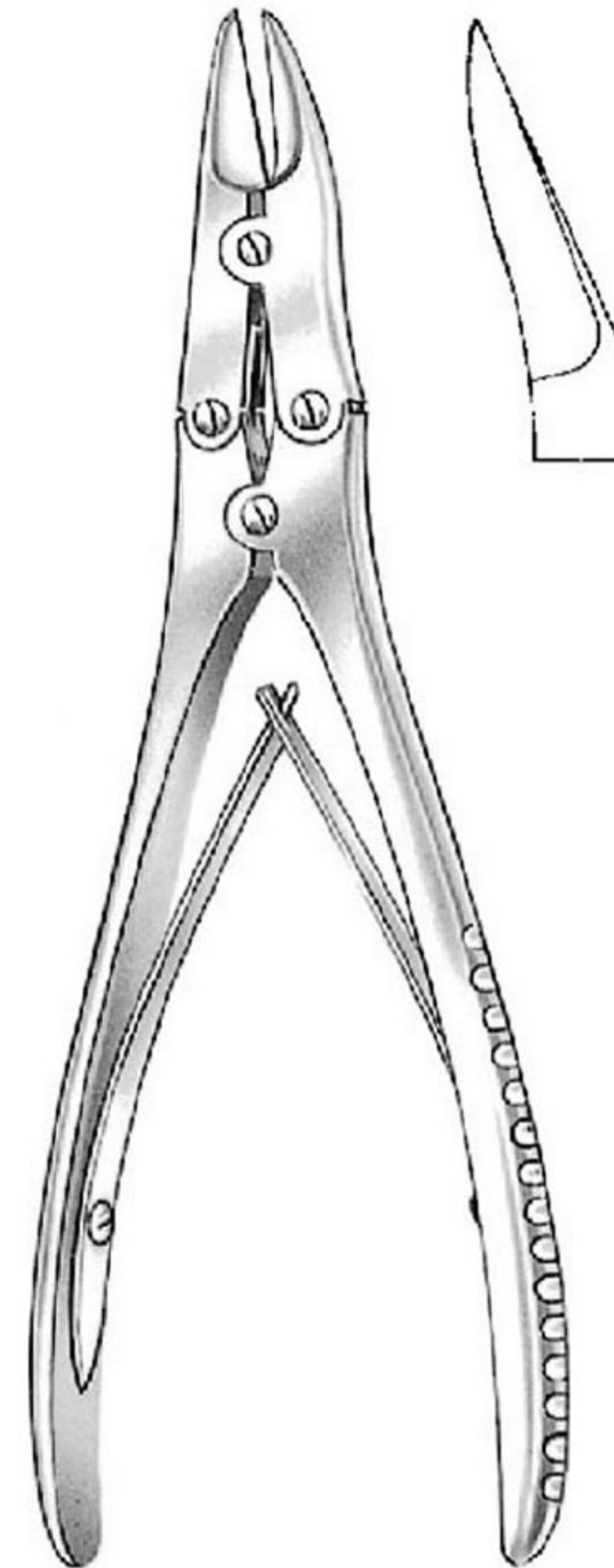


MARKWALDER
OI 14-3604-20
20 cm/8"



LISTON

OI 14-3605-14 14.0cm OI 14-3606-14
 OI 14-3605-17 17.0cm OI 14-3606-17
 OI 14-3605-19 19.0cm OI 14-3606-19
 OI 14-3605-22 22.0cm OI 14-3606-22

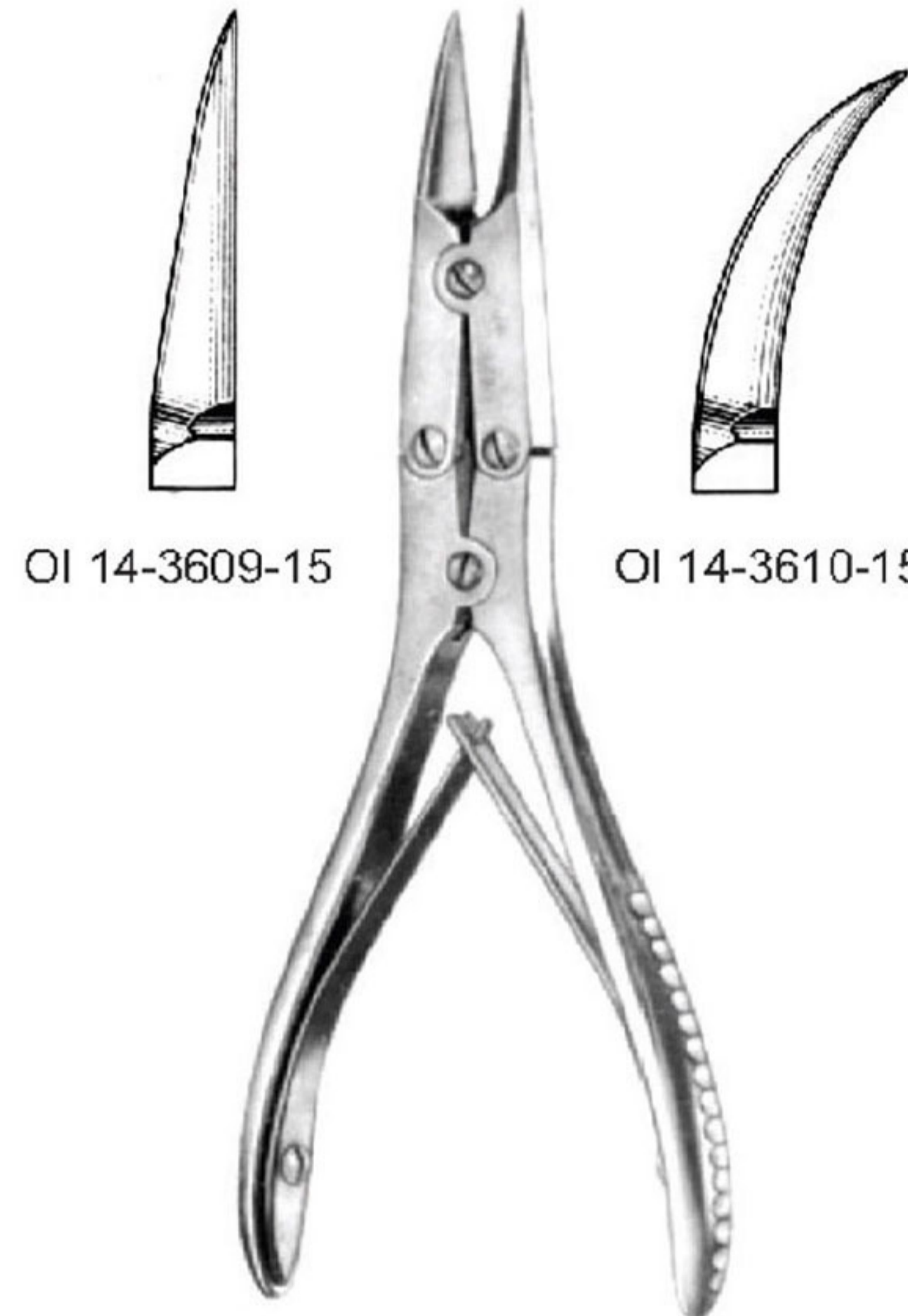


MC INDOE

OI 14-3607-17
 17.5 cm/7"

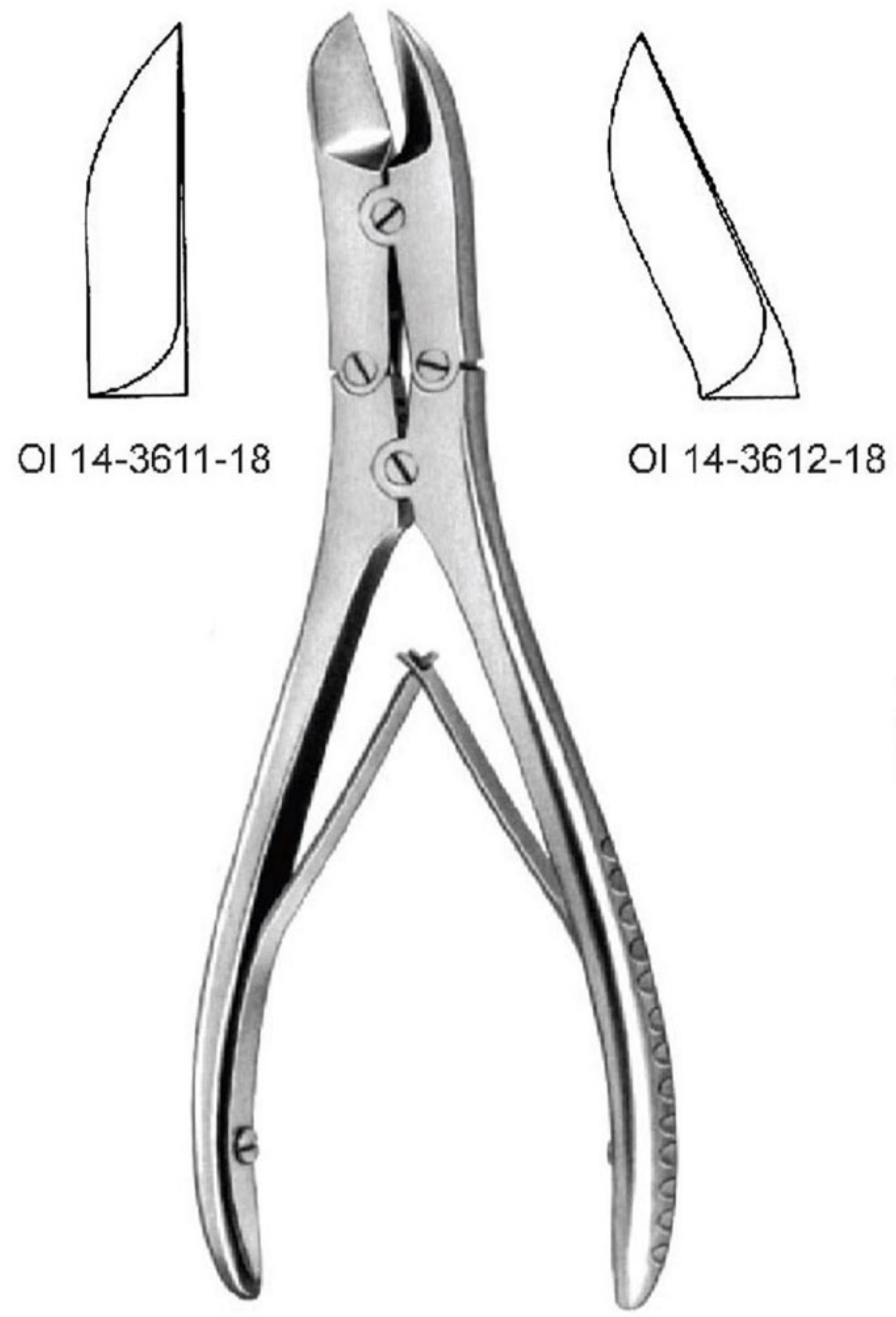


Bouier
 OI 14-3608-15
 15 cm/6"



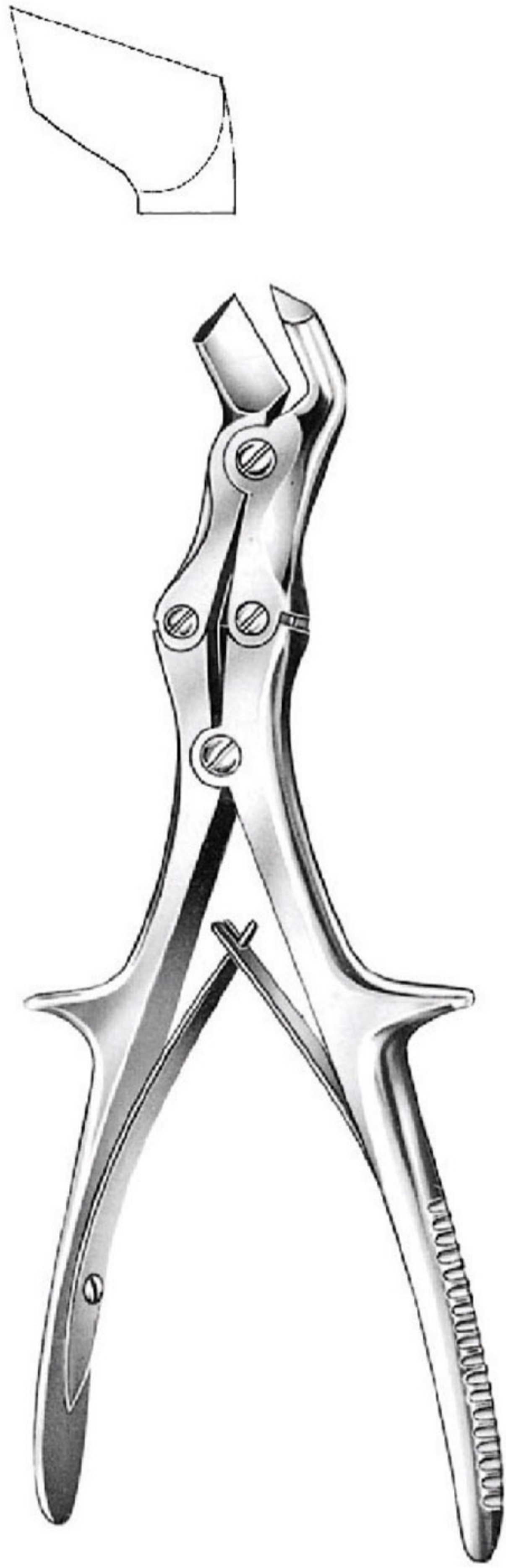
OI 14-3609-15 OI 14-3610-15

15 cm/6"



RUSKIN-LISTON
 18.5 cm/7 1/2"





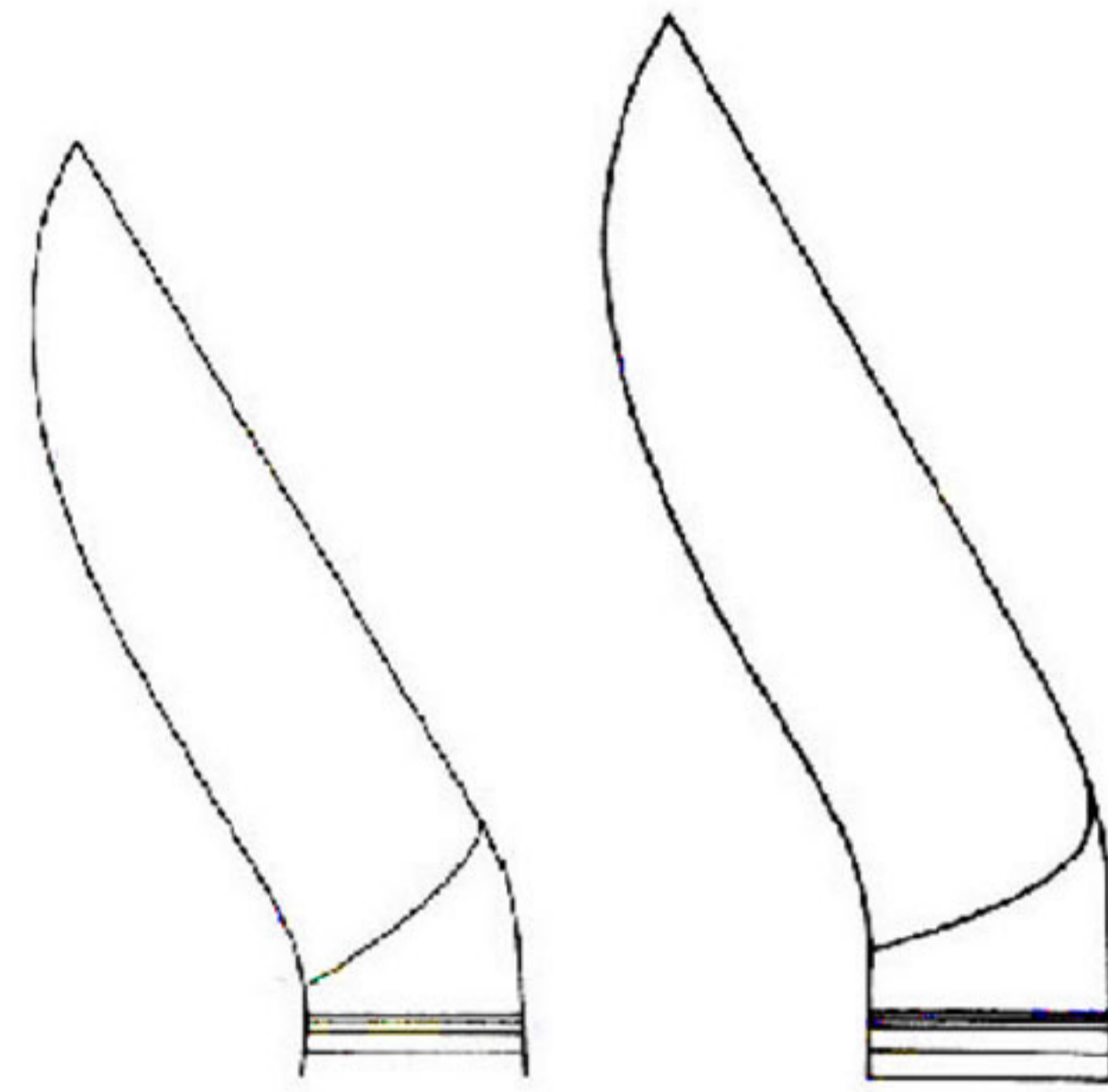
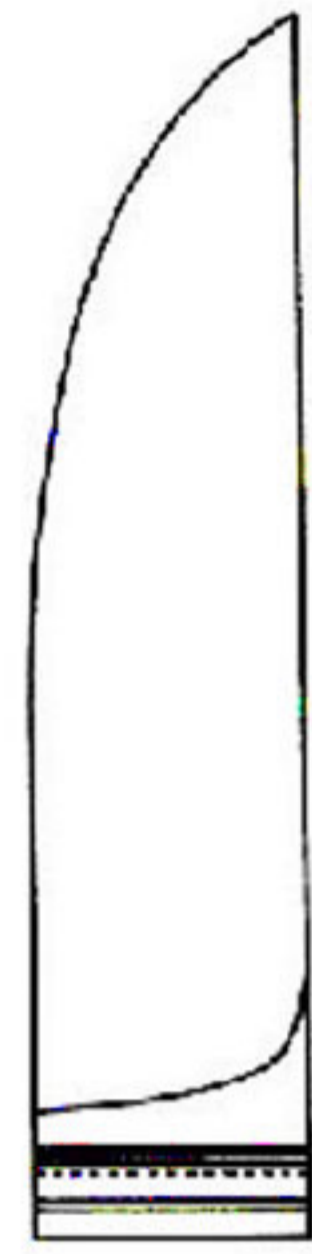
TUDOR-EDWARDS
OI 14-3613-23
23 cm/9"



SEMB
OI 14-3614-24
24 cm/9 1/4"



STILLE-LISTON
OI 14-3615-27
27 cm/10 3/4"



OI 14-3617-23 OI 14-3617-27



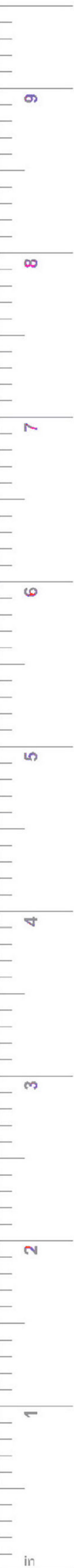
STILLE LISTON
OI 14-3616-27
27 cm/10 3/4"

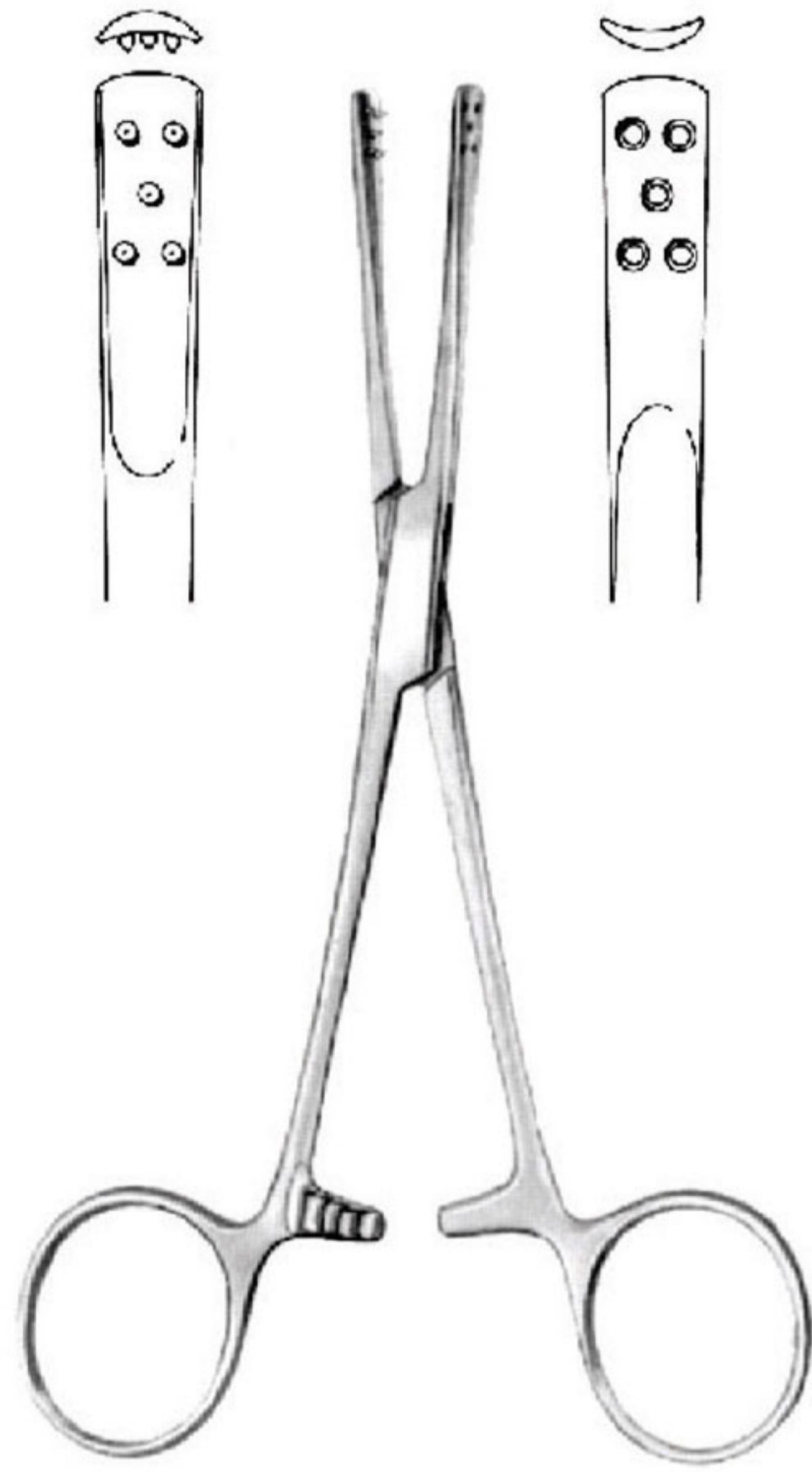


STILLE LISTON
OI 14-3617-23 23 cm/9"
OI 14-3617-27 27 cm/10 3/4"



LISTON KEY
OI 14-3618-27
27 cm/10 3/4"





PENNER
OI 14-3619-15
15 cm/6"



RADOLF
OI 14-3620-13
13.5 cm/5 1/2"



OI 14-3621-01 saw
OI 14-3621-02 key

OI 14-3621-00
17 cm/7"



OI 14-3622-01 saw
OI 14-3622-02 key

OI 14-3622-00
17 cm/7"



OI 14-3623-01 saw
OI 14-3623-02 key

WALTON
OI 14-3623-00
16 cm/5 1/2"



OI 14-3624-01 saw
OI 14-3624-02 key

OI 14-3624-00





OI 14-3625-26
26.5 cm/10 1/2"



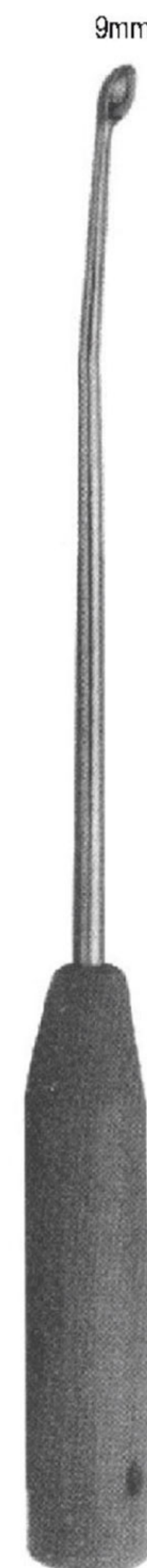
OI 14-3626-27
27 cm/10 3/4"



OI 14-3627-28
28 cm/11"



OI 14-3628-28
28 cm/11"



OI 14-3629-00





BUNNELL
15 cm/6"

- OI 14-3630-01
3mm
- OI 14-3630-02
4mm
- OI 14-3630-03
5mm
- OI 14-3630-04
6mm
- OI 14-3630-05
7mm



23.0 cm/9"

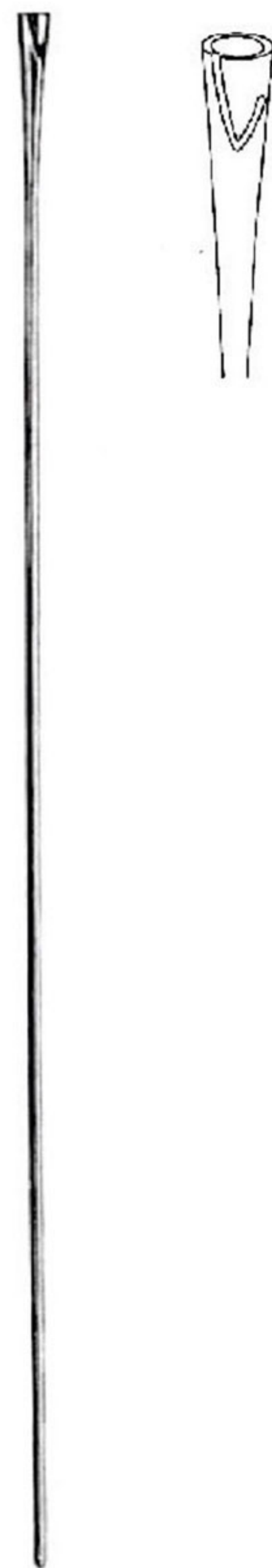
- OI 14-3631-40
4mm
- OI 14-3631-45
4.5mm
- OI 14-3631-55
5.5mm



OI 14-3632-33
33.5 cm/13"



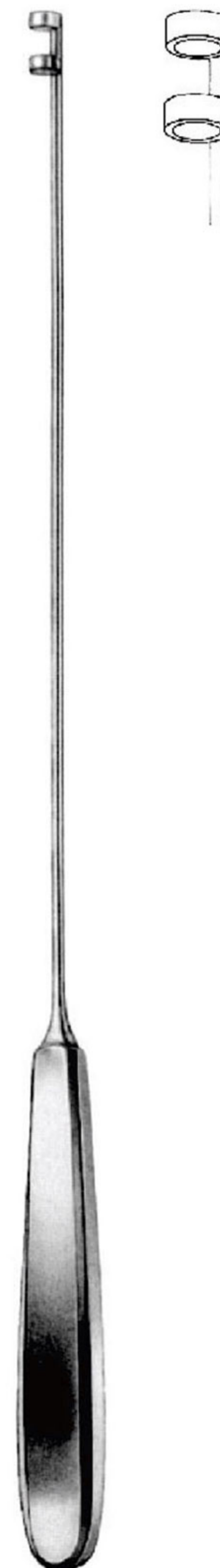
OI 14-3632-01
screw only



BUNNEL
OI 14-3633-23
23 cm/9"



OI 14-3634-28
28.5 cm/11 1/4"



FISCHER
OI 14-3635-31
31 cm/10 1/4"





IDEAL
 OI 14-3636-00 handle only
 OI 14-3636-01 set



OI 14-3636-02



OI 14-3636-03



OI 14-3636-04



OI 14-3637-01 adult
 OI 14-3637-02 child