

Section - 07



- ★ Orthodontic Pliers
- ★ Orthodontic Cutters
- ★ Rongeurs
- ★ Needle Holders





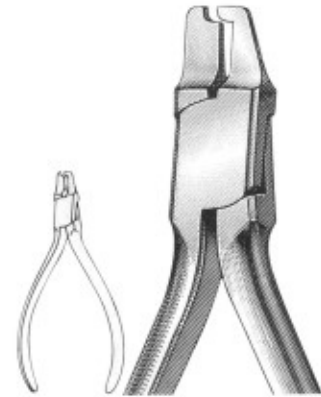
Orthodontic Pliers



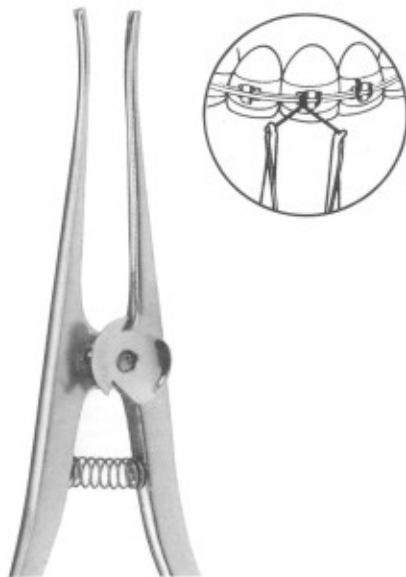
2645
Fig. 101
Wire Bending



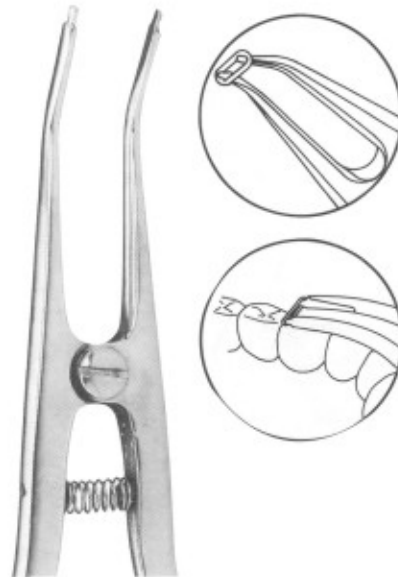
2646
Fig. 118
PEESO
Collar



2647
Fig. 417
Crown Shell



2648
STEINER
150 mm
Ligature Pliers



2649
Separating Pliers Elastics
150 mm



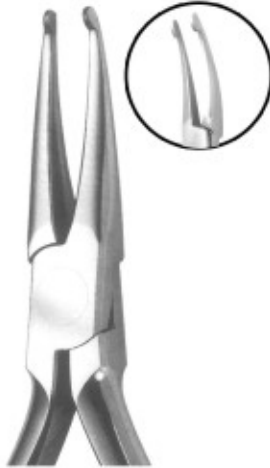
2650
121-Lab & Office



Orthodontic Pliers



2651
How Plier-Titanium Alloy
With special coated beaks



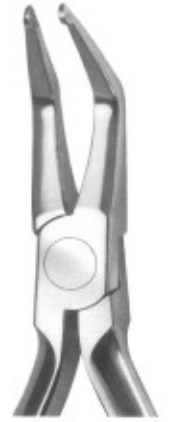
2652
How Plier
Tips are 1/8"(3.2mm)
diameter



2653
How Plier
Tips are 1/8"(3.2mm)
diameter



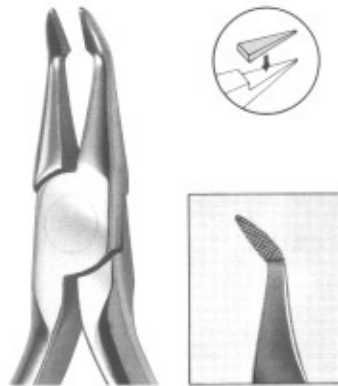
2654
How Plier-Small
Tips are 3/32"(2.4mm)
diameter



2655
How Plier-Offset
Tips are 1/8"(3.2mm)
diameter



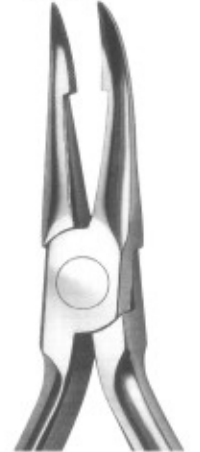
2656
Weingart Utility Plier
-Titanium Alloy
with special coated beaks



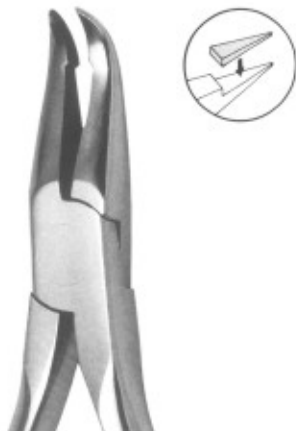
2657
Weingart Utility Plier
New type of the Weingart Utility Plier
designed for a more precise operation.



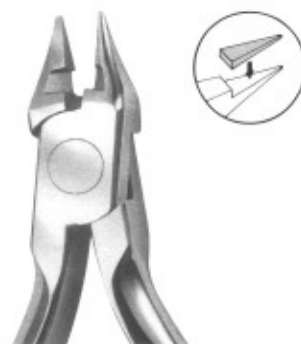
2658
Weingart Utility Plier



2659
Weingart Utility Plier



2660
Weingart Utility Plier



2661
Bird Beak Plier With Cutter
Maximum Bending &
Cutting Capacity:
Wires up to .032"



2662
Bird Beak Plier
Maximum Bending Capacity:
Wires up to .032"



2663
Bird Beak Plier
Maximum Bending
Capacity:
Wires up to .030"



Orthodontic Pliers



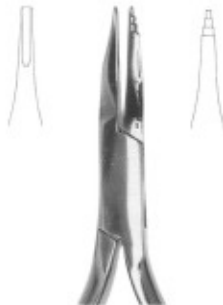
2664
TWEED (Fig. 98)
13 cm, 5 1/8"
Tweed Loop Omega Pliers.



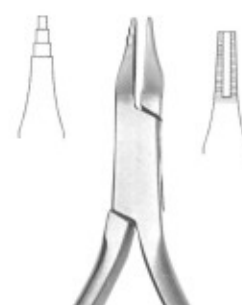
2665
TWEED - (Fig. 90)
14 cm, 5 1/2"



2666
O'BRIEN - (Fig. 97)
14 cm, 5 1/2"



2667
TWEED (Fig. 96)
14 cm, 5 1/2"



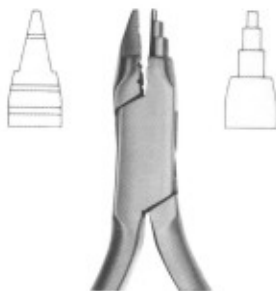
2668
TWEED (Fig. 95)
13.5 cm, 5 1/4"



2669
SCHWARZ (Fig. 29)
12.5 cm, 5"



2670
NANCE (Fig. 80)
13 cm, 5 1/8"



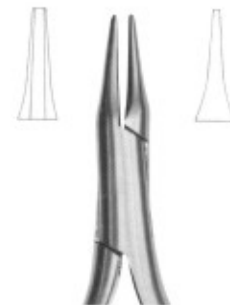
2671
YOUNG (Fig. 55)
13 cm, 5 1/8"



2672
SCHWARZ (Fig. 30)
13 cm, 5 1/8"



2673
Optical Plier (Fig. 53)
14 cm, 5 1/2"



2674
Schwarz (Fig. 79)
13.5 cm, 5 1/4"



Orthodontic Pliers



2675
NANCE (Fig. 56)
12.5 cm, 5"
Wire bending Pliers



2680
14.0 cm
Goslee Contouring Plier



2676
JOHNSON (Fig. 59)
13.5 cm, 5 1/4"
Contouring Plier.



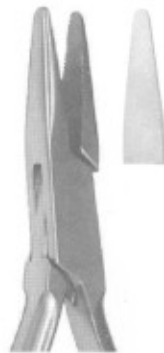
2677
REYNOLDS (Fig. 61)
13 cm, 5 1/8"
Contouring Plier.



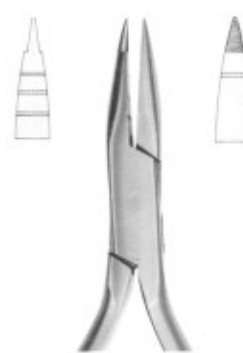
2678
De La Rosa (Fig. 34)
12.5 cm, 5"
Contouring Plier, Non-Grooved



2679
De La Rosa (Fig. 35)
12.5 cm, 5"
Contouring Plier, Grooved



2681
14.0 cm
Goslee Contouring Plier



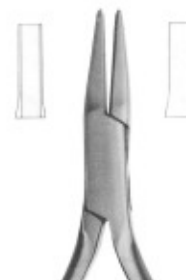
2682



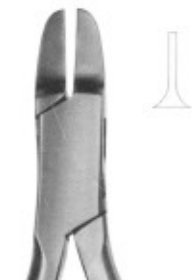
2683
Fig. 58
12.5 cm, 5"
Lingual Arch Bending Plier



2684
Frevert/Tweed (Fig. 51)
12.5 cm, 5"
Tweed Arch Plier/Standard Jaw



2685



2686
ANGLE (Fig. 52)
13 cm, 5 1/8"
Arch Forming Plier



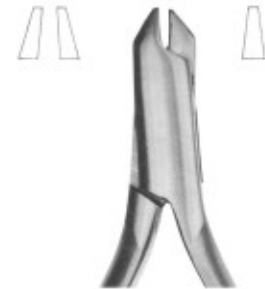
Orthodontic Pliers



2687
Fig. 60
13 cm, 5 1/8"
Wire & Clasp Bending Pliers



2688
Fig. 60
13 cm, 5 1/8"
Wire & Clasp Bending Pliers



2689
Aderer (Fig. 57)
12 cm, 4 3/4"
Wire & Clasp Bending Pliers



2690
49 e 49 TC
14 cm, 5 1/2"
Band Removing Plier, short pad



2691
50 e 50 TC
14 cm, 5 1/2"
Band Removing Plier, long pad



2692
Fig. 84
14.5 cm, 5 3/4"
Band pinshing & ligature
locking plier, serrated



2693
Fig. 72
14 cm, 5 1/2"
Band pinshing & ligature
locking plier, serrated



2694
BRACKET (Fig. 82)
13.5 cm, 5 1/4"
Direct Bonding Bracket Remover



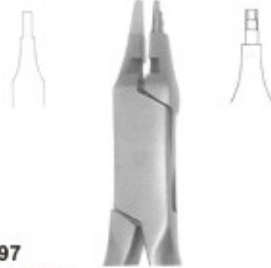
2695
BRACKET (Fig. 83)
13.5 cm, 5 1/4"
Direct Bonding
Bracket Remover



Orthodontic Pliers



2696
38c, 38TC
13.5 cm, 5 1/4"
Contouring closing loop pliers,
wire bending, cutter.



2697
40c, 40TC
13.5 cm, 5 1/4"
Contouring pliers light wire pliers
grooved with cutter.



2698
Fig. 81
12.5 cm, 5"
Sling clasp & wire bending plier



2699
Fig. 28
14 cm, 5 1/2"
Sling clasp & wire bending plier.



2700
Fig. 21
13 cm, 5 1/8"
Light wires pliers, grooved



2704
46c - 46 TC
ADAMS - N. 139c
12.5 cm, 5"
Bird beak with cutter.



2701
ADAMS, 23, 23TC
12.5 cm, 5"
Sling clasp & wire bending plier.



2702
ADAMS (Fig. 33)
12.5 cm, 5"
For retaining elements.



2703
ADAMS (Fig. 44)
12.5 cm, 5"
Sling clasp & wire bending plier.



2705
Universal Wire Bending
Pliers (ADAMS) 47 TC, N.64
12.5 cm, 5"
Sling clasp & wire bending plier.



2706
86c, 86 TC
Angle Bird Beak - N.138
12.5 cm, 5"
Sling clasp & wire bending plier.



Orthodontic Cutters With T.C.



Ø 1.0 mm
(0.40")

2707
Fig. 18 TC
15 cm, 6"



Ø 1.0 mm
(0.40")

2708
Fig. 92 TC
14 cm, 5 1/8"



Ø 0.4 mm
(0.16")

2709
Fig. 91 TC
13 cm, 5 1/8"



Ø 0.4 mm
(0.16")

2710
Fig. 99 TC
13 cm, 5 1/8"



Ø 0.4 mm
(0.16")

2711
Fig. 94 TC
13 cm, 5 1/8"
Angled at 15° with or
without spring on \
the handles.



2712
Fig. 85 TC
13 cm, 5 1/8"



2713
Fig. 87 TC
13 cm, 5 1/8"



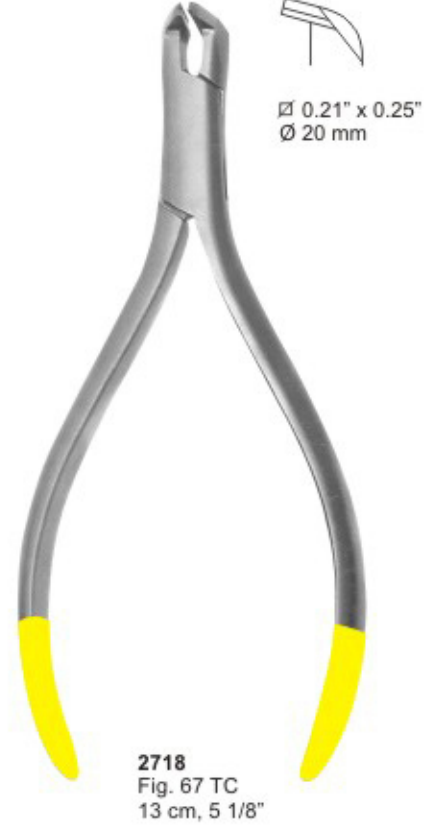
2714
Fig. 85 TC
Angled at 15°
13 cm, 5 1/8"



2715
ADAMS 87 TC
Angled at 15°
13 cm, 5 1/8"



Orthodontic Distal & Cutters





Pliers for Orthodontic & Prosthetics



2721
UNIVERSAL
150 mm



2722
WALDSACHS
155 mm



2723
ADERER
125 mm



2724
NANCE
125 mm



2725
REYNOLDS
125 mm



2726
HOW
145 mm



2727
HOW
140 mm



2731
FURRER
150 mm



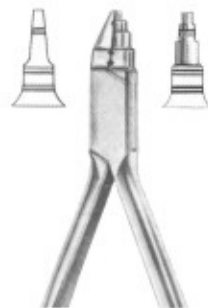
2728
WALDRON
125 mm



2729
ADAMS
125 mm



2730
ANGLE
125 mm



2732
YOUNG
130 mm



2733
NANCE
130 mm



Pliers for Orthodontic & Prosthetics



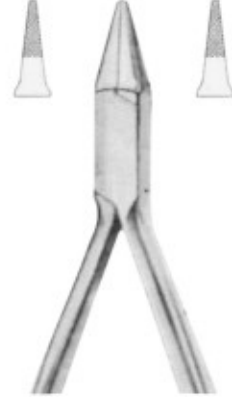
2734
LANGEBECK
125 mm



2735
LANGEBECK
140 mm



2736
LANGEBECK
130 mm



2737
PEESO
125 mm



2738
GOSLEE
125 mm



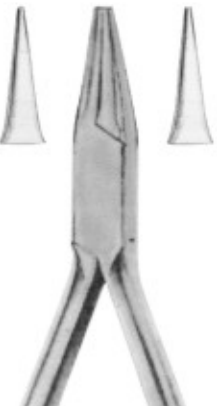
2739
FISCHER
140 mm



2740
FISCHER
140 mm



2741
JOHNSON
130 mm



2742
MSY
130 mm



2743
MC KELLOPS
155 mm



2744
ANDRESEN
130 mm



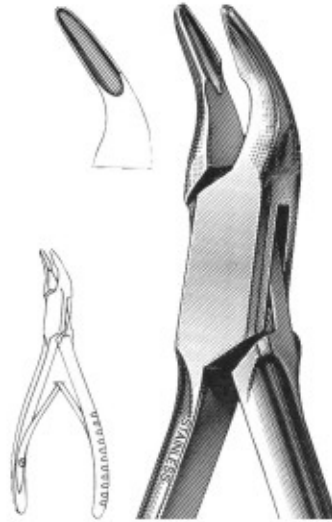
2745
SCHWARZ
130 mm



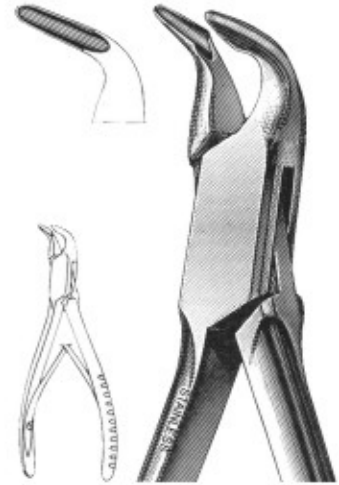
Rongeurs



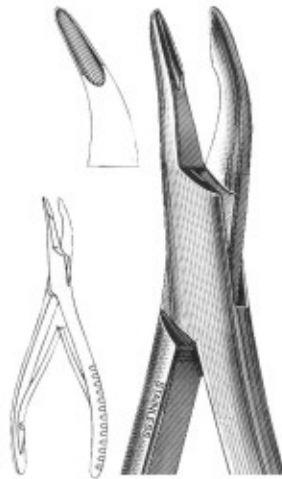
2746
BLUMENTHAL
6", 30°, Standard



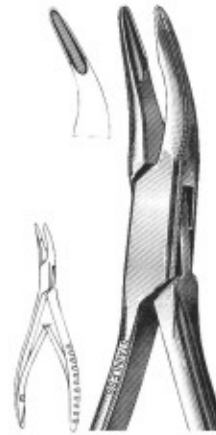
2747
MINI-BLUMENTHAL
6", 45°



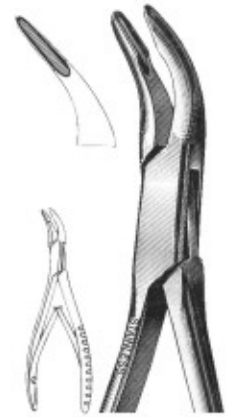
2748
MINI-BLUMENTHAL
6", 90°



2749
BLUMENTHAL
7", 30°



2750
MINI-BLUMENTHAL
4 1/2", 30°



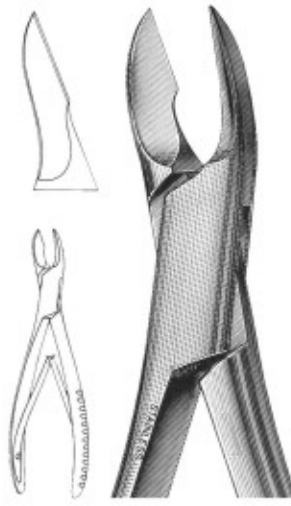
2751
MINI-BLUMENTHAL
4 1/2", 45°



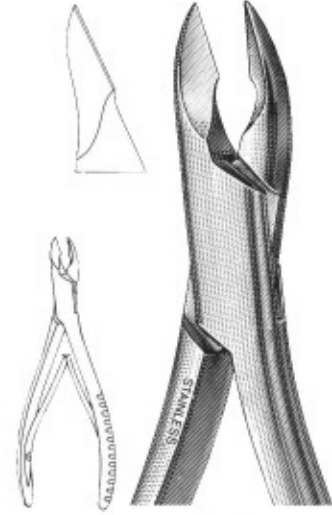
Rongeurs



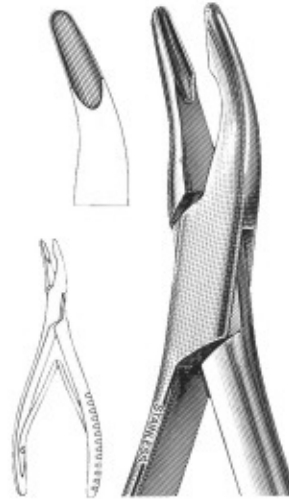
2752
CLEVELAND
No. 5-Side Cutting,
6 3/4"



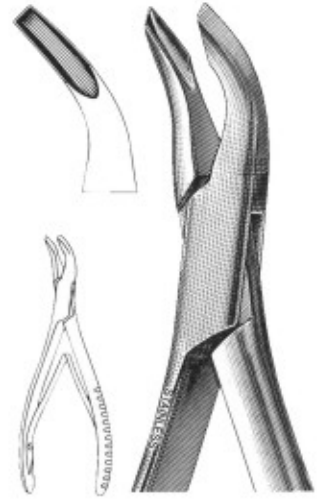
2753
CLEVELAND
No. 5A-Side Cutting,
6 1/2"



2754
CLEVELAND
No. 5S-Side Cutting,
6"



2755
MEAD, No. 1A-Square
6 1/2"



2756
MEAD, Square
No. 2A
Tips, 6 1/2"



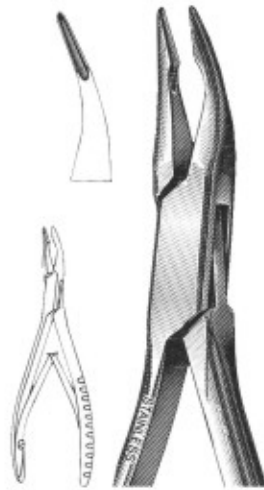
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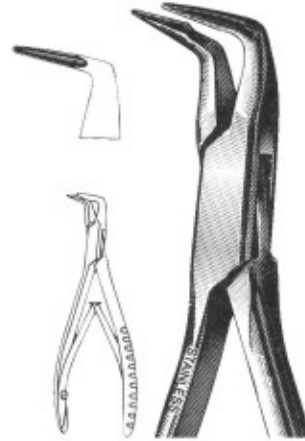
Rongeurs



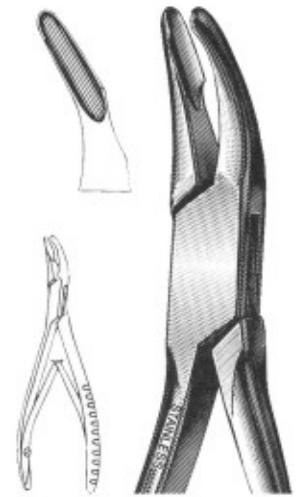
2757
FRIEDMAN
5 1/2"



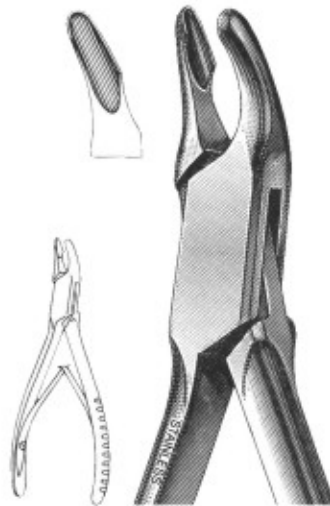
2758
MICRO-FRIEDMAN
5 1/2", 15° Curved Jaws



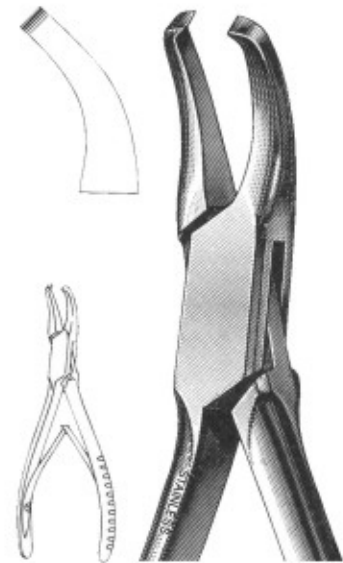
2759
MICRO-FRIEDMAN
Perio Rongeur, 5 1/2"



2760
CLEVELAND
No. 4 - 5 1/2"



2761
CLEVELAND
No. 4A - 6 1/2"



2762
GARDNER
No. 6A, End Cutting
6 1/2"



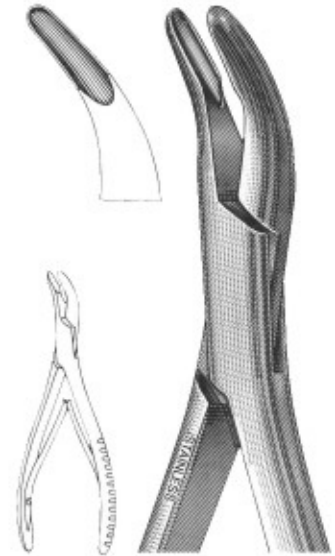
Rongeurs



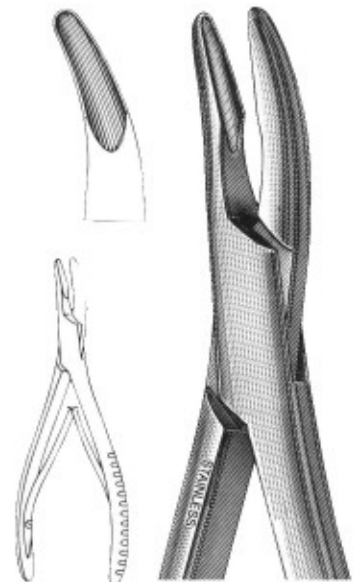
2763
BEYER
Double Action,
16,18 cm



2764
No. 1
6 1/2"



2765
HARTMAN
5 3/4"
Strong Curve



2766
BANE
Slight Curve
7"