

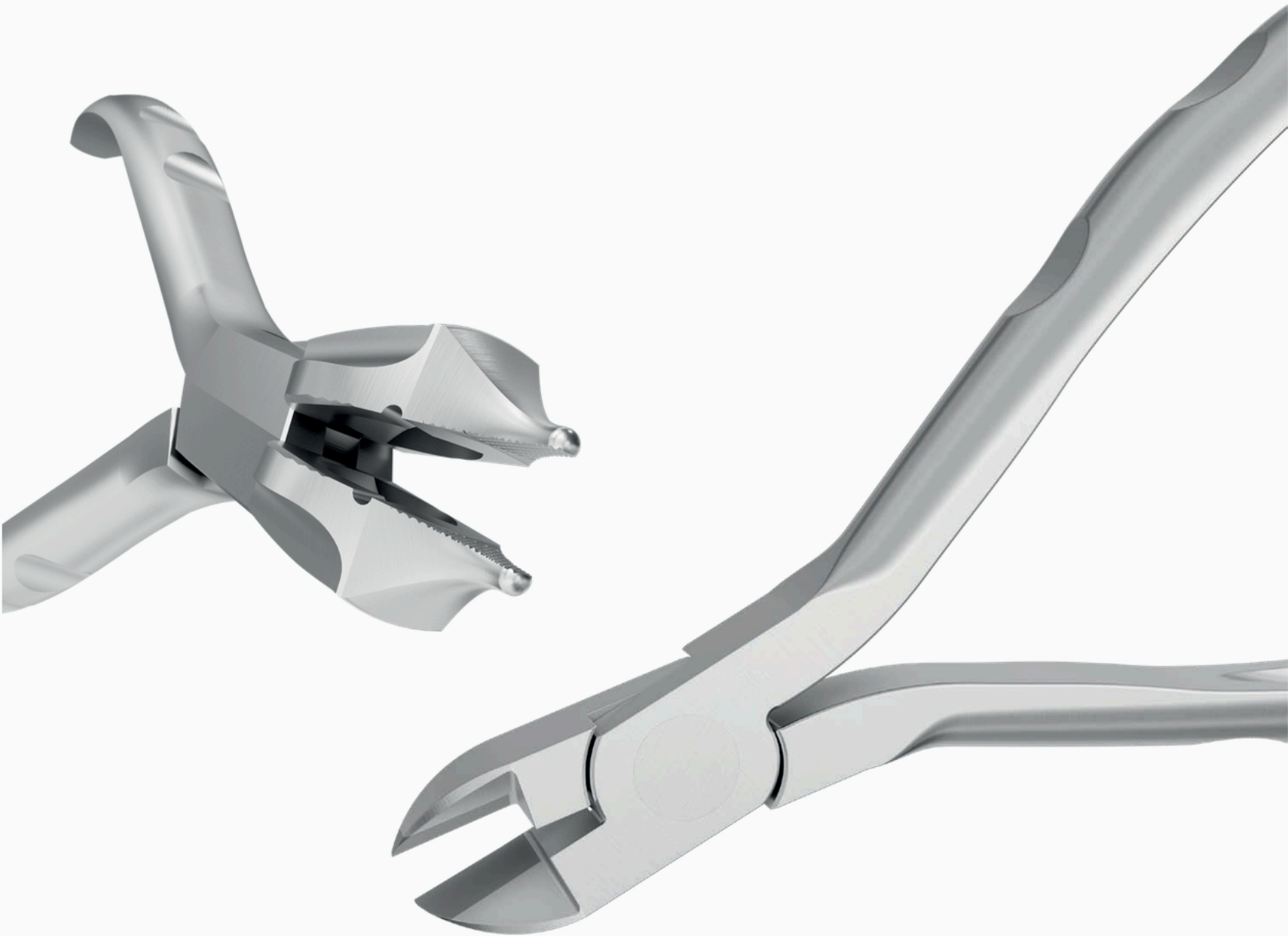
ORTHODONTICS

CLINICAL INSTRUMENTARIUM · 2025 COLLECTION

A dedicated clinical portfolio engineered for orthodontists and dental surgeons .
Combining ergonomic balance, hard metal Tungsten Carbide (TC) inserts, and
exacting mechanical precision across cutters, forming pliers, and utility instruments .

COLLECTION INDEX

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VENPICK · HOW TO READ THIS CHAPTER



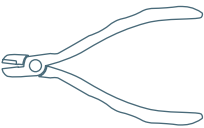
Premium orthodontic instrument



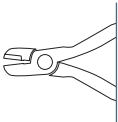
Premium orthodontic instrument with tungsten carbide (TC) inserts

HOW TO USE

when the full and partial view appear on the same page, the instrument is available in both premium and standard versions.



Full view
Premium orthodontic instrument
code starts with 88



Partial view
standard instrument code
starts with 58

TECHNICAL DRAWING



drawings provide additional information about shape

VENPICK · HOW TO READ THIS CHAPTER



Standard instrument



standard instrument with tungsten carbide (TC) inserts

VENPICK · CUTTERS CUTTERS



**hard wire cutter 15°
8812-2TC**

15° angle for hard-to-reach areas.

Wire size:
max. 0.56 mm x 0.70 mm (0.022" x 0.028")

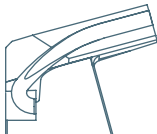


**universal distal-end-cutter,
no hold
8813-1TC**

Mini universal distal end cutter, without safety hold.
Cuts flush to the bracket or buccal tube.

Wire size:
max. 0.56 mm x 0.70 mm (0.022" x 0.028")

VENPICK · CUTTERS CUTTERS



**distal end flush cutter
8826-1TC**

Distal end flush cutter with hard metal inserts.

Wire size:
max. 0.56 mm x 0.70 mm (0.022" x 0.028")



**universal distal-end cutter
8814-1TC**

Mini universal distal-end cutter, with safety hold to
ensure patient safety and comfort during use.

Wire size:
max. 0.56 mm x 0.70 mm (0.022" x 0.028")

VENPICK · CUTTERS CUTTERS



mini ligature cutter
8824-1TC

Ligature cutter for hard wires, straight.
Slim profile for hard-to-reach areas.

Wire size:
max. 0.40 mm (0.015")



micro ligature cutter 15°
8827-1TC

Ligature cutter for hard wires, 15° angle.
Ultra slim profile for hard-to-reach areas.

Wire size:
max. 0.40 mm (0.015")

VENPICK · CUTTERS CUTTERS



multi-use wire cutter
8812-1TC

Versatile hard wire cutter.

Wire size:
max. 0.56 mm x 0.70 mm
(0.022" x 0.028")



multi-use wire cutter
5832



multi-use wire cutter
5832-1TC

Same as 5832, plus tungsten carbide inserts

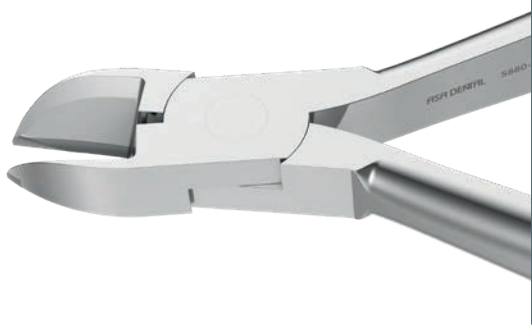
VENPICK · CUTTERS CUTTERS



micro-miniature wire cutter
5833
Ultra-slim soft wire cutter for ligature wires.
Designed to fit in hard-to-reach areas.
Wire size:
max. 0.30 mm (0.012")



micro-miniature wire cutter
5833-1TC
Same as 5833 with tungsten carbide inserts

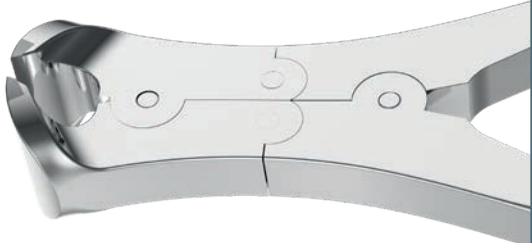


wire cutter <= 0.9 mm
5880-1
Distal end cutter designed to cut wire pins and ligature wires,
strong enough to bend wire ends after distal cutting.
Wire size:
max. 0.9 mm (0.036")



wire cutter <= 1.5 mm
5880-2
Distal end cutter designed to cut wire pins and ligature wires,
strong enough to bend wire ends after distal cutting.
Wire size:
max. 1.5 mm (0.044")

VENPICK · CUTTERS CUTTERS



wire cutter <= 1.2 mm
5880-3TC
Distal end cutter designed to cut wire pins and ligature wires,
strong enough to bend wire ends after distal cutting. With
tungsten carbide inserts.
Wire size:
max. 1.2 mm (0.044")



distal end cutter
5836
Distal end cutter with safety hold designed to cut hard wires
and hold the loose distal end, preventing damage to oral
tissue.
Wire size:
rectangular max. 0.56 mm x 0.7 mm (0.022" x 0.028")
round max. 0.5 mm (0.020")



distal end cutter
5836-1TC
Same as 5836 with tungsten carbide inserts



micro distal end cutter
5837
Distal end cutter with safety hold designed to cut hard wires
and hold the loose distal end, preventing damage to oral
tissue.
Wire size:
rectangular max. 0.56 mm x 0.7 mm (0.022" x 0.028")
round max. 0.5 mm (0.020")

VENPICK · WIRE FORMING PLIERS



**Delphin universal pliers
8801-1**

Wire bending size:
max. 0.90 mm (0.035")

Wire cutting size:
max. 0.70 mm (0.028")



**Delphin universal
pliers
5801-1**



**universal pliers
5801-3**

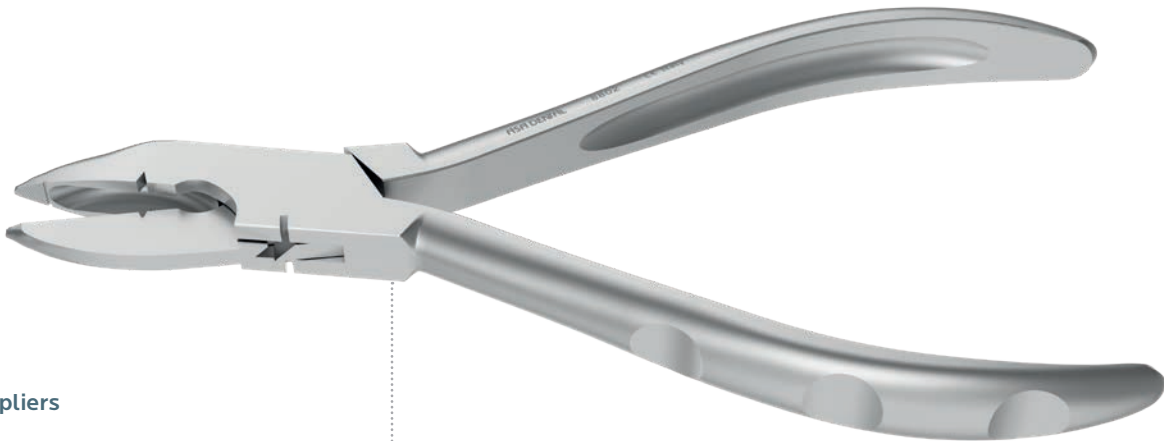


**universal pliers
8801-2**

Wire bending size:
max. 0.90 mm (0.035")

Wire cutting size:
max. 0.70 mm (0.028")

VENPICK · WIRE FORMING PLIERS



**Waldsachs pliers
8802**

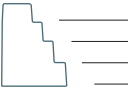
Wire bending size:
max. 0.90 mm (0.035")

Wire cutting size:
max. 0.70 mm (0.028")



**Waldsachs pliers
5802**



 3 mm (0.118")
4 mm (0.157")
5 mm (0.197")
6 mm (0.236")

**Nance precision pliers
8816**

For precise forming of loops in 4 different lengths: 3, 4, 5 and 6 mm. A groove at the base aids in closing loops.

Wire size:
max. 0.70 mm (0.028")

VENPICK · WIRE FORMING PLIERS



**Nance pliers
5800**
Nance loop closing pliers, for bending of stoppers on arches and special pliers for Adams clasps.
Wire size:
max. 0.7 mm (0.028")

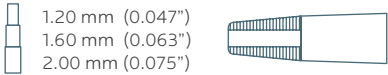


**round-concave pliers
5806**
Round-concave pliers for loop forming and bending of thin round or rectangular wire.
Wire size:
max. 0.5 mm (0.020")



**Tweed loop pliers
5809-1**
Loop-forming pliers for round and rectangular wire, with a replaceable cylindrical beak. The concave beak with parallel serrations firmly holds the wire in position.
Wire size:
max. 0.56 x 0.7 mm (0.022"x 0.028")
Beak size:
1.15 mm (0.045"), 1.50 mm (0.059"), 1.90 mm (0.075")

VENPICK · WIRE FORMING PLIERS



**Tweed Omega loop forming pliers
8804-2**
Loop-forming pliers for round and rectangular wires, with a replaceable cylindrical beak. The concave beak with parallel serrations firmly holds the wire in position.
Wire size:
max. 0.70 mm (0.028")



**Tweed Omega loop forming pliers
5809-2**



8804-2P
Replacement tip for pliers 8804-2



8804-3P
Replacement screw and L-key
for pliers 8804-2

VENPICK · WIRE FORMING PLIERS



- 1.60 mm (0.063")
- 2.20 mm (0.087")
- 2.80 mm (1.100")

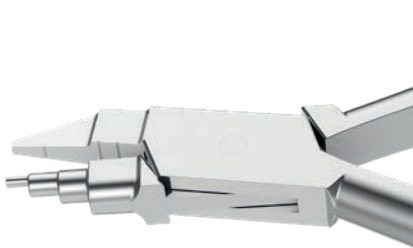
universal Tweed pliers
8804-1

Loop-forming pliers for creating bull and helical loops with different diameters.

Wire size:
max. 0.70 mm (0.028")



universal
Tweed pliers
5870



Young pliers
5863



Young pliers
8817

Loop-forming pliers for loops of different lengths, ideal for labial arches.

Wire size:
max 0.70 mm (0.028")

VENPICK · WIRE FORMING PLIERS



Tweed loop pliers
5809-3

Single diameter loop-forming pliers with one cylindrical beak half and a concave serrated beak half.

Wire size:
max. 0.56 x 0.7 mm (0.022" x 0.28")

Beak size:
1.50 mm (0.059")



Tweed (Angle) pliers
5872-1

Pliers with short beaks (10 mm) designed for the forming of rectangular arches with square or rectangular wires. The blades are parallel when the pliers are 0.5 mm (0.020") open.



- 3 mm (0.118")
- 4 mm (0.157")
- 5 mm (0.197")
- 6 mm (0.236")

Nance loop pliers
5862

Designed for precise forming of loops in 4 different lengths, for round and rectangular wires.

Wire size:
max. 0.7 mm (0.028")

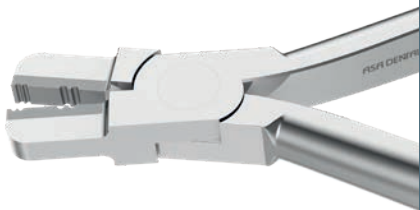
VENPICK · WIRE FORMING PLIERS



Reynolds pliers
8805
Contouring pliers

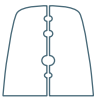


Reynolds pliers
5812



lingual arch pliers
5818



 0.70 mm (0.028")
0.90 mm (0.035")
1.30 mm (0.510")
0.70 mm (0.028")
lingual arch pliers
8807-3
0.76 mm - 0.90 mm (0.030" - 0.036")
Wire size:
max. 0.90 mm (0.036")

VENPICK · WIRE FORMING PLIERS

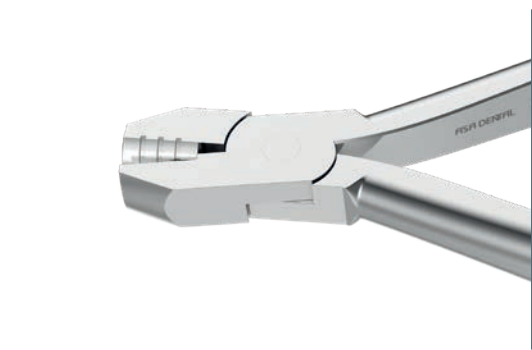


mini arch bending pliers
8807-1
1.30 mm (0.050")
Wire size:
max. 0.56 mm x 0.64 mm (0.022" x 0.025")



arch bending pliers
8807-2
1.78 mm (0.067")
Wire size:
max. 0.56 mm x 0.64 mm (0.022" x 0.025")

VENPICK · WIRE FORMING PLIERS



**De La Rosa grooved pliers
5821-1**

Arch-forming pliers. Designed to form and contour arch wires on round or rectangular wire. The beak has grooves of 0.4 mm (0.016"), 0.46 mm (0.018") and 0.56 mm (0.022")



**De La Rosa non-grooved pliers
5821-2**

Arch-forming pliers with a non-grooved contouring surface for the forming of round or rectangular wire.



**Mc Kellops pliers
5860-1**

Round and concave heavy wire pliers. For forming loops in hard clasp wires or labial arch wires.

Wire size:
max. 0.8 mm (0.032")



**flat wire bending pliers
5864**

Wire bending pliers with flat tips.

Wire size:
max. 0.9 mm (0.036")

VENPICK · WIRE FORMING PLIERS



**short round-jaw pliers
5865**

Double rounded jaw wire and clasp bending pliers.

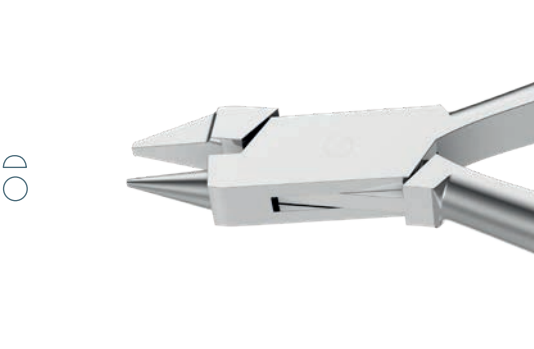
Wire size:
max. 0.7 mm (0.028")



**long round-jaw pliers
5868**

Double rounded jaw wire and clasp bending pliers.

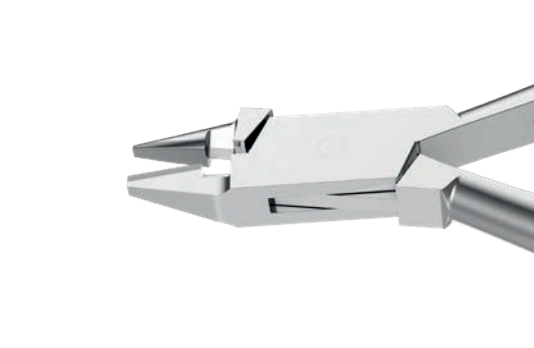
Wire size:
max. 0.7 mm (0.028")



**Angle pliers
5866**

Bird beak angle pliers for bending round, square or rectangular wire.

Wire size:
max. 0.7 mm (0.028")



**Angle pliers with a cutter
5838**

Bird beak pliers for bending round, square or rectangular wire. With a cutter.

Wire size:
max. 0.7 mm (0.028")

VENPICK · WIRE FORMING PLIERS



Adams pliers
8819
Designed to create precise
90° bends



Adams pliers
13 cm
5867-1



Adams pliers
14 cm
5867-2



Johnson pliers
5861



Johnson pliers
8815
Crown & band contouring pliers

VENPICK · WIRE FORMING PLIERS



Aderer mini pliers
8820-1
Three-point wire bending
pliers.
Wire size:
max. 0.50 mm (0.020")



Aderer mini pliers
5869-1



Aderer standard
pliers
5869-2



Aderer standard pliers
8820-2
Three-point wire bending pliers.
Wire size:
max. 0.70 mm (0.028")



VENPICK · WIRE FORMING PLIERS



universal bird beak pliers 8818
Versatile loop forming pliers for wires



bird beak pliers 8821
Light wire bird-beak pliers with a groove. The longer conical beak facilitates the creation of precise loops. The groove makes it easy to locate and duplicate loops.
Wire size:
max. 0.70 mm (0.028")

VENPICK · WIRE FORMING PLIERS



How universal pliers 8822-1
Straight. How utility pliers with cross-serrated tips. Perfect to position and remove orthodontic arches and pins



How universal pliers 5874-1



How curved pliers 5874-2



How curved pliers 8822-2
Curved. How utility pliers with cross-serrated tips angled at 40°, for hard-to-reach areas

VENPICK · WIRE FORMING PLIERS



lightweight bird beak pliers
5871
Long-beak pliers designed for bending round, square or rectangular wire.
Wire size:
max. 0.4 mm (0.016")



flat wire bending pliers
5875-1
Flat nose pliers with fine, smooth beaks for bending wires.
Wire size:
max. 0.7 mm (0.028")



flat serrated wire-bending pliers
5875-2
Fine, serrated flat-nose pliers for all wires.
Wire size:
max. 0.7 mm (0.028")



serrated wire bending pliers
5876-1
Wire size:
max. 0.7 mm (0.028")

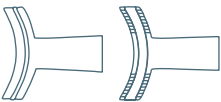


wire bending pliers
5876-2
Wire size:
max. 0.7 mm (0.028")

VENPICK · WIRE FORMING PLIERS



Schwarz pliers
8823
Schwarz arrow clasp forming pliers.
Wire size:
max. 0.70 mm (0.028")



hammerhead NiTi pliers
8825
Multi purpose pliers for easy NiTi wire bending and loop forming, without the use of heat

VENPICK · WIRE FORMING PLIERS



optical pliers
8803
Pliers with a groove, excellent for forming helical closing loops and wire bending of round and rectangular wire.
Wire size:
max. 0.70 mm (0.028")



Hollow Chop pliers
8806
Contouring pliers (De La Rosa). Ideal for arch contouring.
Wire size:
max. 0.70 mm (0.028")

VENPICK · WIRE FORMING PLIERS



Jarabak pliers
8829
Multipurpose light wire bending pliers. Grooves allow precise bending and closing of loops.
Wire size:
max. 0.70 mm (0.028")



V-stop pliers
8830
Designed to create V-bends in archwires, including those in nickel titanium, and prevent archwire from travelling.
Wire size:
max. 0.70 mm (0.028")

VENPICK · WIRE FORMING PLIERS



universal Tweed pliers
8804-1



Tweed Omega loop forming pliers
8804-2



mini arch bending pliers
8807-1
arch bending pliers
8807-2



lingual arch pliers
8807-3



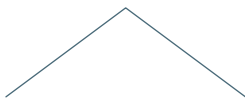
Nance precision pliers
8816



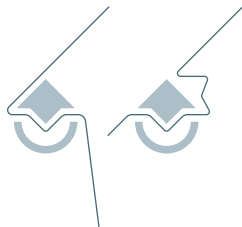
universal bird beak pliers
8818
bird beak pliers
8821



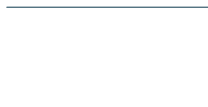
Adams pliers
8819



Aderer mini pliers
8820-1
Aderer standard pliers
8820-2



Schwarz pliers
8823



hammerhead NiTi pliers
8825



V-stop pliers
8830

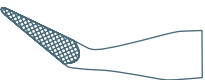
VENPICK · UTILITY PLIERS



Weingart pliers
8808-1

Weingart utility pliers with cross-serrated tips, ideal for ligatures

Weingart pliers
5819



Weingart slim pliers
8808-2

Slim utility pliers with cross-serrated tips, ideal for ligatures

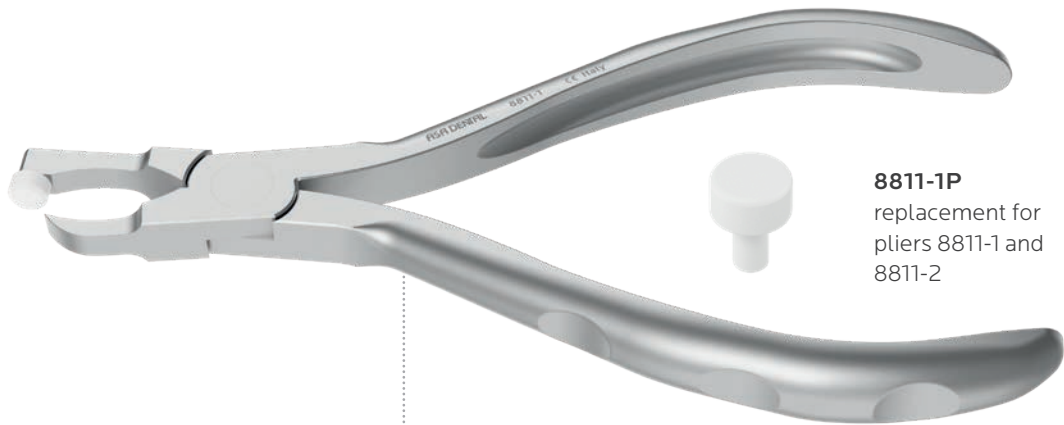
VENPICK · UTILITY PLIERS



**wide beak band removing pliers
5826-1**
Direct-bonded bracket remover with a wide beak pad. Designed for quick, easy and comfortable removal of direct-bonded brackets, slipping under the flange, and elimination of adhesive residues



**narrow beak band removing pliers
5826-2**
Direct-bonded bracket remover with a narrow beak. Similar in use to 5826-1



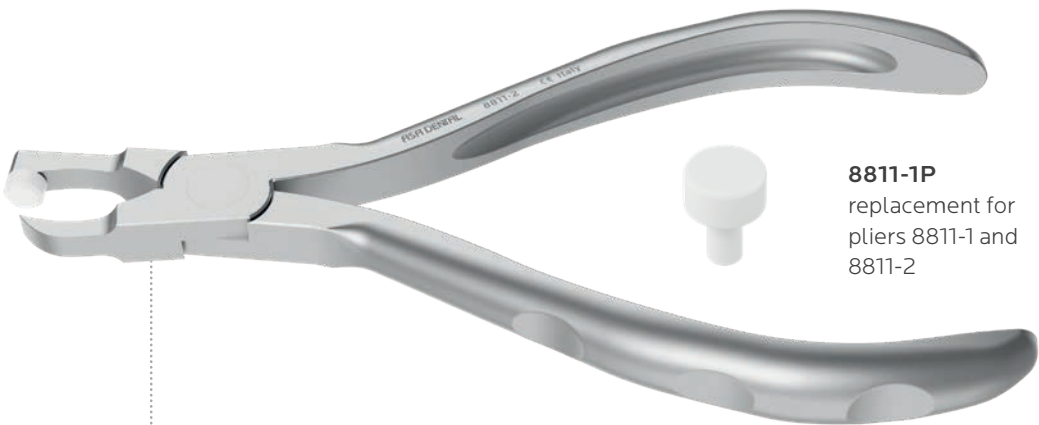
8811-1P
replacement for
pliers 8811-1 and
8811-2

**short posterior band remover
8811-1**
Posterior band and bracket removing pliers, short. The tip is aligned below the lower end of the occlusal pad



**short posterior band remover
5828-1**

VENPICK · UTILITY PLIERS



8811-1P
replacement for
pliers 8811-1 and
8811-2

**long posterior
band remover
8811-2**
Long posterior band and bracket removing pliers. The tip is centered below the lower edge of the occlusal pad.



**long posterior
band remover
5828-2**



**wide bracket
removing pliers
5824-1**



**wide bracket removing pliers
8809**
Bracket-removing pliers, straight. Ideal for all types of steel, plastic and ceramic brackets

VENPICK · UTILITY PLIERS



angled bracket-removing pliers
8810

Bracket-removing pliers, angled.
Ideal for all types of steel,
plastic and ceramic brackets



angled bracket-removing pliers
5825



adhesive removing pliers
8831

Adhesive-removing pliers with a
reversible and replaceable blade

8831-1P
replacement for
pliers 8831

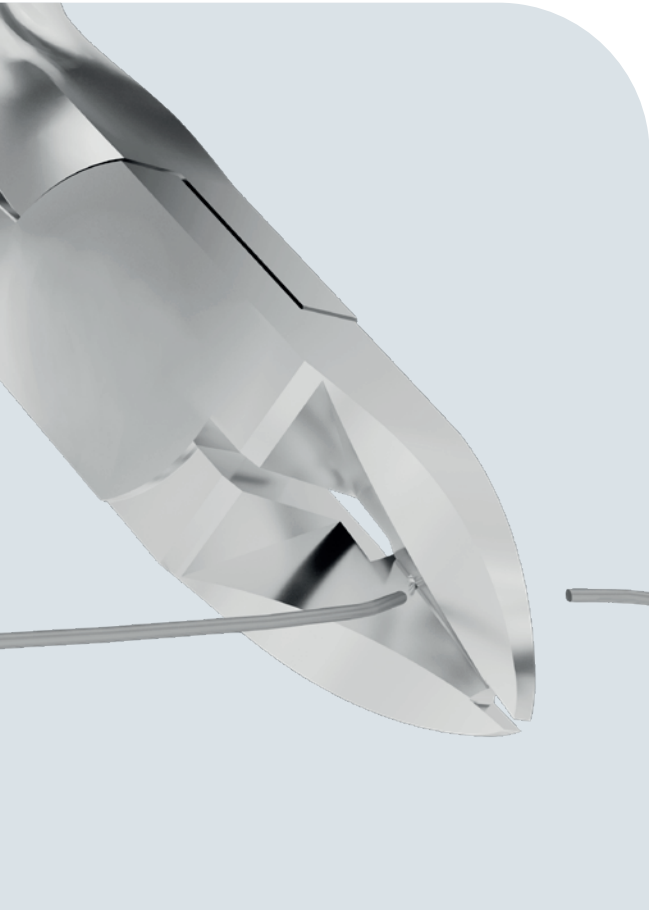
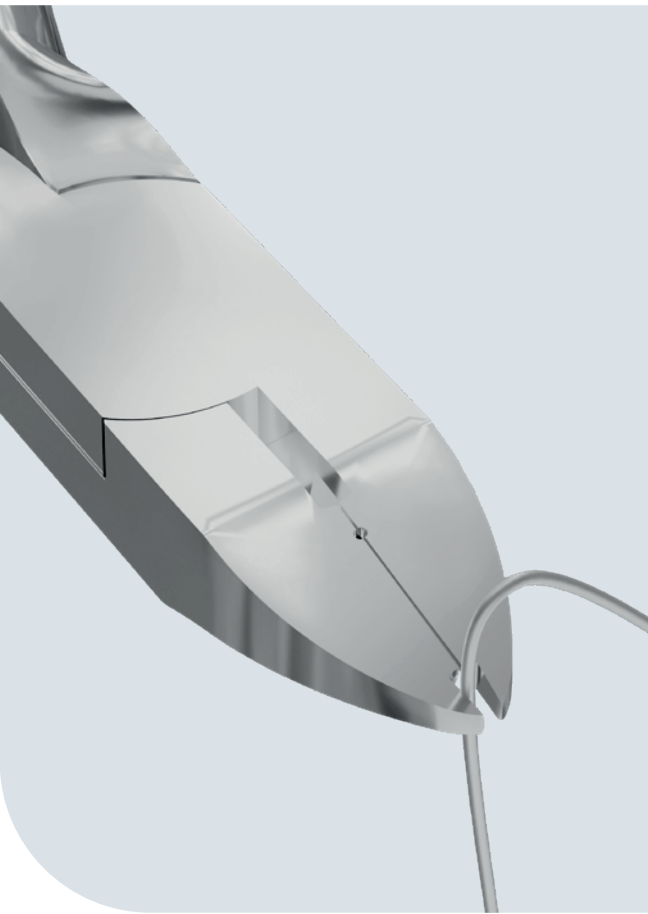
VENPICK · UTILITY PLIERS



universal band slitter
8828-1TC

Band slitter.

Wire size:
max. 0.40 mm (0.015")



8828-1TC

VENPICK · ORTHODONTIC INSTRUMENTS

Direct bond bracket holders

self-holding with reverse action will not release until pressed



13.5 cm
2400

13.5 cm
2402

13.5 cm
2401

Band pusher



Mershon
14 cm
2410

Band setter
with a tin insert



15 cm
2411

Band pusher
suitable for
saturated steam
sterilizers



13.5 cm
2412

VENPICK · ORTHODONTIC INSTRUMENTS LIGATURE

Ligature instruments

Band seating and
removing instruments



1350-1

1350-2

Elastic
instrument



1351-1

1352-1

separating forceps for
elastic chains and separators



15.5 cm
2450

VENPICK · ORTHODONTIC INSTRUMENTS

Bracket placement marker
available in 3.5 / 4.0 / 4.5 / 5.0 mm



8832

For elastic ligatures

2 mm



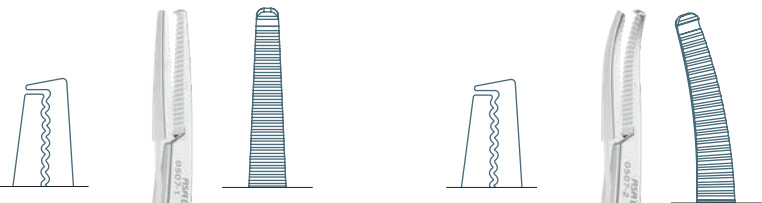
Luniatschek
1355-1

3 mm



Luniatschek
1355-2

Elastic forceps



1 Halstead-Mosquito
straight
12 cm
0507-1



2 Halstead-Mosquito
curved
12 cm
0507-2

VENPICK · ORTHO

Impact-resistant plastic box for removable retainers
10 pcs / pack



Blue
6900E-A



White
6900E-B



Light Blue
6900E-C



Yellow
6900E-G



Pink
6900E-R



Green
6900E-V