# essentials

cutting your consumable costs

brackets • tubes • wires • springs • instruments

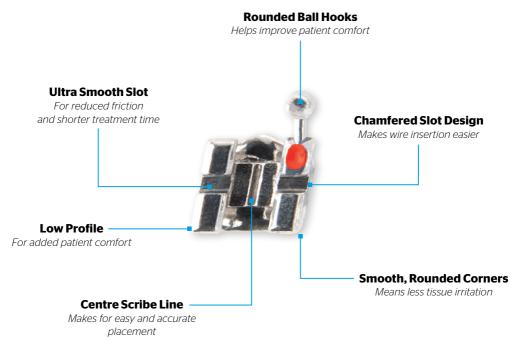
**T:** 0117 975 5533 **W:** www.tocdental.com



# Value Stainless Steel Brackets

Manufactured from advanced 17-4 stainless steel Essentials brackets offer maximum strength and reliability in performance. Stay in control of your consumable costs by using Essentials.









# **Proven 80 Gauge Mesh Base**

For reliable and predictable bonding









# Kits on Cards

We preload your brackets on orientation cards for you at no extra cost.

BRACKET KITS	CODE
Roth* .022" U & L 5-5	KITAE-055-00
Roth*.022" U & L 5-5 hooks on 3's	KITAE-055-10
MBT*.022" U & L 5-5	KITAE-055-40
MBT* .022" U & L 5-5 hooks on 3's	KITAE-055-50

<sup>\*</sup>TOC versions of Roth and MBT prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement of the Doctors

List Price: £1.62/bracket

# **BULK DEALS**

Individual brackets supplied in packs of 10

**Number** of kits **Price** per bracket

25	50+	100+	200+
£0.81	£0.71	£0.67	£0.62

# Bondable Buccal Tubes

Our popular Essentials tubes are precision manufactured for a strong and compact design.

The 80 gauge contoured mesh base makes them easy to position and ensures reliable bonding whilst the chamfered entrance makes archwire placement easy.

- All-in-one structure
  For maximum strength
- Precision casting
   For intricate design
- Low profile
   For patient comfort
- Indented mesh pad
   For easy placement
- Enlarged archwire entry hole Makes archwire placement easy
- Coloured positioning notch To aid placement







2nd Molars







1st Molars (pk 10)	Roth*	мвт.
UR6 .022"	DE-106-00	DE-106-40
UL6 .022"	DE-206-00	DE-206-40
LR6 .022"	DE-306-00	DE-306-40
LL6 .022"	DE-406-00	DE-406-40

2nd Molars (pk 10)	Roth <sup>*</sup>	мвт
UR7 .022"	DE-107-00	DE-107-40
UL7 .022"	DE-207-00	DE-207-40
LR7.022"	DE-307-00	DE-307-40
LL7 .022"	DE-407-00	DE-407-40

<sup>\*</sup>TOC versions of Roth and MBT prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement of the Doctors

Buccal tubes supplied in packs of 10

# **BULK DEALS**

**Number** of tubes

Price per tube

10	200	400	800
£2.10	£1.40	£1.15	£1.05



# Prewelded 1st Molar Bands

- Micro-etched interiors
   Increases bond strength and retention
- Rolled edges
   For maximum patient comfort
- Anatomically contoured
   For quick placement and an accurate fit
- Permanent marking system
   For easy identification
- Ideally tempered
   Allows easy contouring
- Straight interproximal wall Makes band seating easy







Single Non-Convertible MBT\*.022" Size range from 29.5 to 43.5

1st Molar Band .022"	Sizes	Right	Left
Upper	29.5-43.5	ME-***-15+	ME-***-25+
Lower	29.5-43.5	ME-***-35+	ME-***-45+

# **BULK DEALS**

**Number** of bands

Price per band

1	100	200	400
£3.90	£2.99	£2.65	£2.25

# Thermal Nickel Titanium Archwires

Heat activated archwires with great shape memory characteristics. Soft and pliable at room temperature they deliver gentle forces for maximum patient comfort and efficient tooth movement.

Our Essentials wires really do offer superb value for money!

- Consistent quality guaranteed
- European arch shape





Size (pk 10)	Upper Code	Lower Code
.012" Round	HE-012-00	HE-012-10
.014" Round	HE-014-00	HE-014-10
.016" Round	HE-016-00	HE-016-10
.018" Round	HE-018-00	HE-018-10
.016" x .022" Rectangular	HE-622-00	HE-622-10
.017" x .025" Rectangular	HE-725-00	HE-725-10
.018" x .025" Rectangular	HE-825-00	HE-825-10
.019" x .025" Rectangular	HE-925-00	HE-925-10
.020" x .020" Rectangular	HE-220-00	HE-220-10

# **BULK DEALS**

**Number** of packs

Price per pack - Round

**Price** per pack - Rectangle

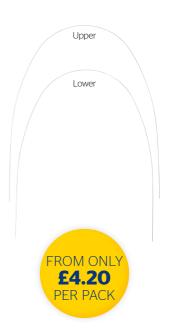
1 pack	10+ pks	50+ pks	100+ pks
£12.90	£8.95	£6.30	£5.15
£16.10	£10.25	£6.55	£6.25



# Nickel Titanium Archwires

Super Elastic Nickel Titanium archwires with an extra smooth finish which reduces friction. Provides efficient treatment with gentle and consistent forces. European arch shape.

Size (pk 10)	Upper Code	Lower Code
.012" Round	HEN-012-00	HEN-012-10
.014" Round	HEN-014-00	HEN-014-10
.016" Round	HEN-016-00	HEN-016-10
.018" Round	HEN-018-00	HEN-018-10
.020" Round	HEN-020-00	HEN-020-10
.016" x .022" Rectangular	HEN-622-00	HEN-622-10
.017" x .025" Rectangular	HEN-725-00	HEN-725-10
.018" x .025" Rectangular	HEN-825-00	HEN-825-10
.019" x .025" Rectangular	HEN-925-00	HEN-925-10
.020" x .020" Rectangular	HEN-220-00	HEN-220-10



# **BULK DEALS**

**Number** of packs

**Price** per pack - Round

**Price** per pack - Rectangle

1 pack	10+ pks	50+ pks	100+ pks
£10.70	£8.25	£4.85	£4.20
£14.60	£9.50	£6.25	£5.90

# Nickel Titanium Closed Coil Springs

Close spaces easily for efficient, predictable tooth movement and great patient comfort. Strong eyelets easily attach to bracket hooks.

.010" x .030 (pk 10)	Code
9mm	TOC-9MM
12mm	TOC-12MM



# **BULK DEALS**

Price per pack

1 pack
£24.99

5+ pks	£19.50
3+ pks	£22.95
1 pack	£24.99

# Stainless Steel Archwires

Manufactured from high quality 304 VAR steel, our popular Essentials Stainless Steel Archwires accept bends without breakage and provides consistent performance.

- High tensile strength
- Bright finish for reduced friction
- European arch shape



Upper Code	Lower Code
HES-012-00	HES-012-10
HES-014-00	HES-014-10
HES-016-00	HES-016-10
HES-018-00	HES-018-10
HES-020-00	HES-020-10
HES-616-00	HES-616-10
HES-622-00	HES-622-10
HES-625-00	HES-625-10
HES-725-00	HES-725-10
HES-822-00	HES-822-10
HES-825-00	HES-825-10
HES-925-00	HES-925-10
HES-225-00	HES-225-10
	HES-012-00 HES-014-00 HES-016-00 HES-018-00 HES-020-00 HES-616-00 HES-622-00 HES-625-00 HES-822-00 HES-822-00 HES-825-00 HES-925-00

# **BULK DEALS**

**Number** of packs

**Price** per pack - Round

**Price** per pack - Rectangle

1 pack	20+ pks	50+ pks	100+ pks
£2.99	£2.65	£2.50	£2.35
£4.55	£3.15	£2.99	£2.90

# Nickel Titanium Open Coil Springs

Provides a gentle constant force for opening or holding spaces between teeth.



.010" x .030 (pk 2)	Code
7" length	TOC-OCS

# **BULK DEALS**

**Price** per pack

3+ pks 5+ pks	£14.20 £11.85
1 pack	£16.90



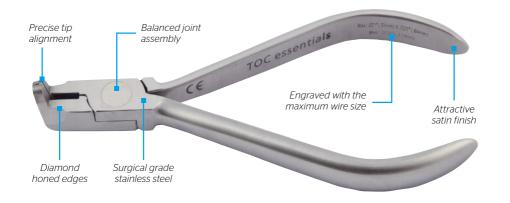
# Value Instruments

Essentials instruments are made of surgical grade stainless steel which is highly resistant to corrosion. The precise tip alignment and diamond-honed edges ensures reliable cutting and holding of wires. Balanced joint assembly and well finished handles means Essentials instruments are easy and comfortable to use.

SAVE UP TO **20%** 

All Essentials instruments have an attractive satin finish so glare is reduced and the instruments have a pleasing quality look with no possibility of chrome plating peeling off. The cutters feature immunity steel tips for maximum performance. For safe use, cutting instruments are engraved with the maximum wire size to be used.





# **BULK DEALS**

**Number** of instruments

**Cutters** 

**Pliers** 

1	5+	10+	15+
£80.85	£74.95	£70.65	£64.85
£67.50	£62.70	£59.15	£54.15

# Cutters

#### **Distal End Cutter**

Safety hold cutters with immunity steel tips that will not discolour or rust Cuts wires from .012" to 021" x 025" hard wires



# **Hard Wire Cutter**

Specially designed for cutting hard wires. Cuts .022" x .028" and 022" hard wire



#### **Straight Bracket Remover**

Sharp tips wedge between the edge of the bracket base and tooth surface lifting off the bracket with no discomfort to the patient. The removers grip firmly for easy horizontal or vertical use.

Code TOC-E0381

# **Angled Bracket Remover**

Same as TOC-F0381 above but angled for easy access to difficult posterior areas.





#### **Pin and Ligature Cutter**

A standard pin cutter with tips that have an ideal length of 12mm

Cuts .012" to .016".



# **Adhesive Remover**

Tip design allows access to remove adhesive in practically any area of the mouth. Replaceable teflon pad withstands high heat sterilisation.





#### **Short Band Remover**

The padded tip rests on the occlusal surface whilst the pointed tip catches the edge of the band for upward or downward removal. High heat replaceable pads available in 4.5 and 6mm diameter.

Code TOC-E0373



# **Long Band Remover**

Same as TOC-F0373 above but with a longer remover tip.

Code TOC-E0371







#### **Ceramic Bracket Remover**

Ideal to remove ceramic brackets with its sharp edges and 45 degree angles.



# **Mauns Heavy Duty Cutters**

The compound hinge gives you easy cutting with minimum force. Precise alignment tips for accurate cuts. Has a spring action for extra comfort and ease of use.



Code TOC-E0437

# **Pliers**

# **Weingart Plier**

General utility plier with serrated tips to hold archwires firmly in the mouth. Angled for ease of working and good access.



# **Slim Weingart Plier**

Code

TOC-E0357

General utility plier with slimmer tips for easier access to difficult areas. Serrated tips hold archwires firmly in the mouth.





#### **Bird Beak Plier**

Facilitates bending round wire up to .030". Features hardened tips.

Item	Code
Standard	TOC-E0390
Slim	TOC-E0388

# **Light Wire Plier**

With tapered beaks for forming precise bends and loops in round archwires up to .020".

Item	Code
Standard	TOC-E0392
w/Cutter	TOC-E0391
w/Grooves	TOC-E0631



#### **Crimping Plier**

Designed to crimp stops, hooks and posts to the archwire. The slot fits over the base of the hook while holding it tight for crimping.





## **Three Jaw Plier**

For adjusting clasps, retainers and archwires. With perfectly aligned tips which are tapered for delicate bending. Bends wire up to .030"

Item	Code
Standard	TOC-E0385
Rounded	TOC-E00305



# **Pliers**

#### **Band Slitter Plier**

This instrument cuts upper and lower bands. It features a diamond shaped groove to safely trap band during removal.



#### **Tweed Loop Forming**

Loop Forming Pliers with .040", .075" and .10" for making helical and bull loops.

Max. wire size .022" x .025"



Code

TOC-E0906

#### **Cinch Back Plier**

Cinches and bends NiTi archwires distal to buccal tube. Slim beak for precise working.



#### **How Utility Plier**

Code

TOC-E0422

Features straight serrated tips for a firm grip. Tips are 3mm diameter.



Code

TOC-E0802

#### Code TOC-E0432

#### **Nance Pliers**

For precise forming of loops in four lengths (3,4,5 and 6mm). Rounded edges prevents wire damage.

Max wire size 0.028" wire.



# **Optical Pliers with T.C. tips**

Finely finished round and concave beaks for forming helical closing loops and arch adjustments. Can be used for loop tip backs and gable ends. Allows firm grip without nicking the wire.



Code TOC-E0911

Code TOC-E0382

# **Tweed Loop Forming Plier (Omega)**

The concave beak is contoured for making uniform Omega loops easily. The round beak has three sections of .045", .060" and .075" diameter. The round beak can be quickly replaced in the surgery. Max. 022" x .025" wire.



#### V-Bend Pliers

Special design to make 1mm V Bends with one squeeze to shorten archwires or make a postive stop. Excellent for placing stops in nickel titanium wires.

Max. .019" x .025" wire.

Code

TOC-E0910





#### **Arch Forming Pliers**

The smooth inner surfaces of the convex and concave beaks allows forming and contouring of archwires.



# Tweed Arch Forming

Designed for double back or triple back wire bending and can accommodate .030". .036" square wires. Also ideal for torquing.



Code

TOC-E0408

# Code

TOC-E0412

#### **Young Loop Forming Pliers**

Universal plier for that can be used for many bending procedures. It provides a uniform dimension to loops. Max wire size 028"



#### **Step Forming Plier**

Make right or left, step up or step down bends in one simple action. Can be used intra-orally so no need to remove the archwire. 3 sizes allow the precise amount of bend required. Also able to intrude or extrude a tooth and change inclination or rotation.

Size	Code
0.5 mm	TOC-E0712
0.75 mm	TOC-E0711
1mm	TOC-E0710



Code

TOC-E0425

# Adams 64 - Utility Plier

For adjusting orthodontic appliances.



#### Adams 65

Square and rounded tips for forming springs and curves in wires



Code TOC-E0065

Code TOC-E0064

# **Rose Torquing Pliers**

A set of 2 pliers designed to place torque in a specific section of archwire (single tooth) without distorting the rest of the wire and are suitable for labial or lingual use.



Code TOC-E0902







Please contact us to arrange a no obligation demo or to discuss your requirements

# Hand Instruments

Offering fantastic value for money, the Essentials range of Hand Instruments are manufactured from high quality stainless steel and are resistant to corrosion.



\*lowest priced item free

# **Bonding Tweezer**

Reverse action tweezer for placing brackets with slot aligner on the opposite end.



# Bonding Tweezer - Fine Tips

Extra fine tips for extra visibility. With slot aligner on the opposite end.



#### **Keat Reverse Action Tweezer**

For easy and accurate positioning of buccal tubes. Reverse action will not release tube until required.



# **Bonding Tweezer - Standard**

For bracket placement. Reverse action will not release the bracket until desired.



#### **Keat Tweezer**

For easy and accurate positioning of buccal tubes.



#### **Band Pusher**

With serrated tip to reduce risk of slippage. Lightweight hollow handle for easy working.





#### **Curved Bonding Tweezer**

Ideal for placing lingual brackets and attachments. Reverse action.



# Ligature Director Double ended lightweight ligature director with textured grip. Code Price TOC-E0478 £16.50

# **College Tweezers**

Ideal length for comfortable fit with angled serrated tips



#### **Mitchells Trimmer**

Popular instrument used for many orthodontic procedures.



# Probe, single-ended

Useful instrument for positioning of brackets, removal of excess composite and removal of elastomeric ligatures.



#### **Flat Plastic**

Handy instrument for various uses in the dental surgery.



# **Separating Plier**

Grooved beaks ensure a positive hold for positioning elastics. Angled tips for ease of access.



# Mosquito

Straight tip with a length of 12.5cm. Grooved tip for placement of elastic ligatures.





To order call us now on 0117 975 5533 visit www.tocdental.com or email info@tocdental.com

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