



DB Orthodontics Product Catalogue

ABOUT DB ORTHODONTICS

Welcome to DB Orthodontics

Fifteen years and counting, we have come a long way since starting out in a small office with enough room for just David, Christian and a small number of products.

In 2012 we work from a purpose built 8,000ft office and warehouse, which we are expanding to create a further 4000ft of office space by the end of 2012.

DB Orthodontics now employs 25 staff, is an ISO 9001 and ISO 13485 registered company selling in over 35 countries around the world.

We work very closely with leading Orthodontic clinicians from around the world to constantly improve and produce new innovative products such as the Infinitas Mini Implant System and our Ixion Instruments.

Ixion Instruments are now a popular choice for orthodontists all over the world. Also recently launched is the Ilusio Aesthetic Rhodium etched Archwires.

We hope that this catalogue will help to make your ordering easier and save you money, just like it has in the past. Visit our website **www.dbortho.com** for up to date product news, company news and offers. Like our Facebook page **[facebook.com/dbortho](https://www.facebook.com/dbortho)** and get exclusive offers as well as our news updates.

We would like to thank you for all your support over the last 15 years and we hope to be able to work together for many years to come.

David, Christian & Victoria Burdess



Registered trademarks of DB Orthodontics:

ixionTM
Instruments

infinitasTM
mini implant system

spaTM
aesthetics

DUALTM
AESTHETICS

ICONICTM

RensaTM

defenderTM
mouthguard

createTM
orthodontic alginate

evolveTM
bracket system

EuroLineTM

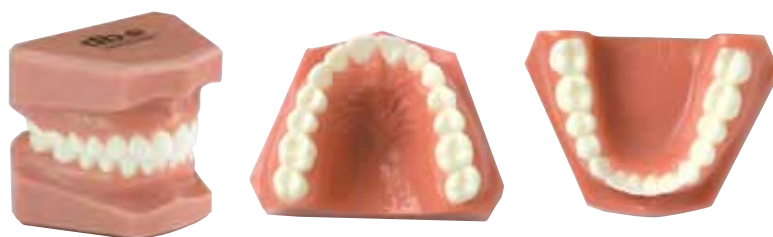
ilusioTM

DUORINGSTM



CONTENTS

CONSULTATION PRODUCTS	4	
INTERDENTAL STRIPPING	6	
BRACKETS	8	
BANDS & ATTACHMENTS	18	
INFINITAS MINI IMPLANT SYSTEM	24	
ADHESIVE & BONDING SUPPLIES	30	
IMPRESSION SUPPLIES	35	
WIRE PRODUCTS	39	
ELASTOMERIC PRODUCTS	51	
HEADGEAR & ACCESSORIES	58	
INFECTION CONTROL	60	
PHOTOGRAPHIC SUPPLIES	70	
IXION INSTRUMENTS	77	
IXION LINGUAL INSTRUMENTS	95	
DB INSTRUMENTS	100	
STERILISATION CASSETTES	110	
PATIENT CARE	114	
EQUIPMENT	120	
BURS	122	
LABORATORY	123	
INDEX	132	



Permanent Ideal Occlusion

DB04-2008

£93.50



Consultation Model with Evolve™ Stainless Steel Brackets

DB04-2022

304,50€



Consultation Model with Dual™ Ceramic Brackets

DB04-2023

378,00€

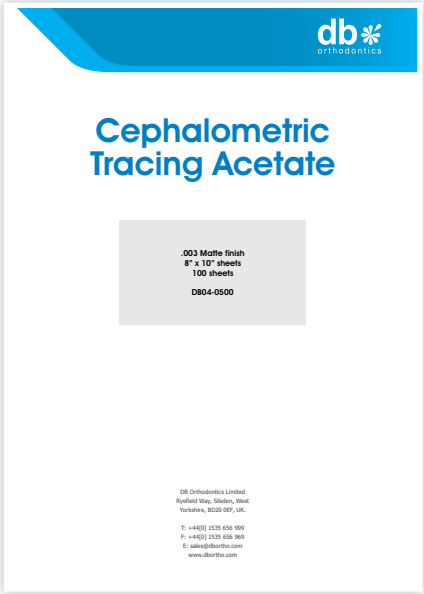


Consultation Model with Spa™ Brackets

DB04-2024

£150.00

Consultation Accessories



Acetate Sheets for Cephalometric Tracing

8" x 10" sheets. Pk 100.

DB04-0500

37,28€



Cephalometric Tracing Template

LT3612-01

£33.30



Coloured Chinagraph Pencils

Black	DB04-0510	£1.75 each
Red	DB04-0512	
White	DB04-0514	
Yellow	DB04-0515	



Interproximal Reduction System For safe & fast interproximal reduction

INTERDENTAL STRIPPING



SDC-G5-ProLign Starter Kit contains

Quantity	Name	Description
4	ProLign	Calibrated strips 2 side
2	ProLign	Calibrated strips 1 side
1	UltraSoft	Super fine polishing
2	CombiStrip	Shaping angle strips (UF+F)
1	NSK	Handpiece
1	Measuring gauge	5 thickness
20	G5 Shank	Universal attachment
1	Nozzle	For spray lubrication
1	Extractor	For removal of files
1	CD	Instruction manual, sterilization and lubrication manual, DVD video, University study and instruction

Kit Price £770.00
DB06-SDC-G5

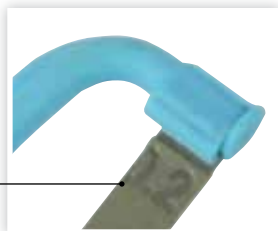
Universal shank

Universal shank means that you no longer need to stock left and right pieces.



Files have perfectly calibrated thickness for controlled interproximal reduction.

- Files now show millimetre sizing on the side for easy identification.
- Can also be used on restoration cases, including surface finishing.
- Flexible file edge surface for precise and shaped finishes.
- Useful in dental hygiene to remove stains (i.e. from smoking), whilst leaving enamel surface in tact.



DB06-G5-1106	G5 Ultrasoft High Gloss Polisher 0.05mm	Pk 3	£70.00
DB06-G5-1310	G5 ProLign D/sided 0.10mm blades		
DB06-G5-1320	G5 ProLign D/sided 0.20mm blades		
DB06-G5-1330	G5 ProLign D/sided 0.30mm blades		
DB06-G5-1340	G5 ProLign D/sided 0.40mm blades	Pk 7	£161.00
DB06-G5-S7	7 piece replacement blades set		

Place your order via **phone**
+44 [0] 1535 656 999

Alternatively **email**
sales@dbortho.com

Or visit the **website**
www.dbortho.com

IPR Accessories



Interproximal Diamond Bur

For interproximal stripping.

DB04-1017	Medium	£19.00 /pack 5
DB04-1018	Super Fine	
DB04-1019	Fine	



Stripping Discs

Serrated diamond discs with fine diamond grit, for separating ceramics, plaster, acrylics, resin veneers. Available in diameter 19mm (20,000 rpm).

DB04-1000	19mm Double sided	£14.25 /each
-----------	-------------------	---------------------



Superflex Discs

Double sided diamond discs with fine diamond grit, for separating ceramics, plaster, acrylics and resin veneers. Available in three diameter sizes. Fixed mandrel.

DB04-1010	16mm Double sided	£10.25 /each
DB04-1011	19mm Double sided	
DB04-1012	22mm Double sided	
DB04-1013	19mm Single sided Upper	
DB04-1014	22mm Single sided Upper	
DB04-1015	19mm Single sided Lower	
DB04-1016	22mm Single sided Lower	



Disc Guards

For safe, efficient and effective reproximation. Protects patient's lips, cheeks and gums from laceration. Easy to use: attach disc guard to adaptor, slide adaptor onto slow speed straight handpiece, insert disc and close chuck latch.

DB04-1002

£18.50/set of 3



Adaptor

Fits most slow speed straight handpieces.

DB04-1003

£20.75



Interproximal Stripper Kit

For removal and recontouring of interproximal enamel. Kit comes with six 4mm double sided abrasive strips, medium grit. Replacement strips sold in packs of 12.

DB05-0324	Enamel stripper kit	£29.95
DB05-0324B	Abrasive strips double sided 4mm	£11.25 /pack 12
DB05-0324S	Abrasive strips single sided 4mm	£9.75 /pack 12



The evolve stainless steel bracket system features a two piece bracket, metal injection moulded from advanced 17-4 low nickel alloy brazed to an 80 gauge mesh base.

The bracket slot is CNC milled and finished with an advanced polishing process resulting in a perfectly smooth slot.

Also available with gingivally offset bicuspid brackets. Available in .018 and .022 Roth and MBT.



Mushroom shaped hook

Secures chains and attachments and prevents slipping in between patient appointments.

Ultra Low Friction Slot

Advanced polishing process creates mirror finish by removing high surface peaks at molecular level.

Beveled Tie Wings

To reduce visibility from the front without compromising on strength.

Rounded Tie Wings

For patient comfort

Centre Scribe Line

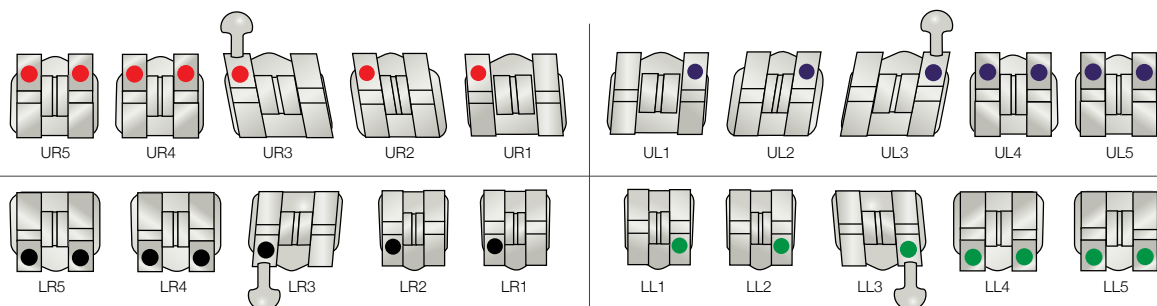
For accurate placement in line with the axis of the tooth



Quantity Rates	Price/Kit	Price/Bracket
1 kit	£30.00	£1.50
10 cases	£25.00	£1.25
50 cases	£19.80	£0.90
500 cases	£12.00	£0.60

Bracket Kits	
DB16-0250	Evolve Roth .022 Hks 3, 4, 5
DB16-0251	Evolve Roth .022 Hks 3's
DB16-0252	Evolve Roth .018 Hks 3's
DB16-0253	Evolve Roth .018 No Hks
DB16-0254	Evolve Roth .022 Hks 3's. 4 & 5 offset
DB16-0260	Evolve MBT .022 Hks 3, 4, 5
DB16-0261	Evolve MBT .022 Hks 3's
DB16-0262	Evolve MBT .022 Hks 3's. 4 & 5 offset

ID marks with enhanced colours for easy identification.



MBT Prescription .022
Roth Prescription .022

Maxillary Arch	Torq°	Angle	Width (mm)	Code	Torq°	Angle	Width (mm)	Code
Right Central	17	4	4.0	DB16-0100	12	5	4.0	DB16-0040
Left Central	17	4	4.0	DB16-0101	12	5	4.0	DB16-0041
Right Lateral	10	8	3.0	DB16-0102	8	9	3.0	DB16-0042
Left Lateral	10	8	3.0	DB16-0103	8	9	3.0	DB16-0043
Right Cuspid w/ Hook	-7	9	3.5	DB16-0104	0	11	3.5	DB16-0044
Left Cuspid w/ Hook	-7	9	3.5	DB16-0105	0	11	3.5	DB16-0045
Right Cuspid	-7	9	3.5	DB16-0106	0	11	3.5	DB16-0046
Left Cuspid	-7	9	3.5	DB16-0107	0	11	3.5	DB16-0047
Right Bicuspid	-7	0	3.0	DB16-0108	-7	0	3.0	DB16-0048
Left Bicuspid	-7	0	3.0	DB16-0109	-7	0	3.0	DB16-0049
Right Bicuspid w/ Hook	-7	0	3.0	DB16-0110	-7	0	3.0	DB16-0050
Left Bicuspid w/ Hook	-7	0	3.0	DB16-0111	-7	0	3.0	DB16-0051
Right Bicuspid & Offset	-7	0	3.0	DB16-0112	-7	0	3.0	DB16-0052
Left Bicuspid & Offset	-7	0	3.0	DB16-0113	-7	0	3.0	DB16-0053
Right Bicuspid w/ Hook & Offset	-7	0	3.0	DB16-0114	-7	0	3.0	DB16-0054
Left Bicuspid w/ Hook & Offset	-7	0	3.0	DB16-0115	-7	0	3.0	DB16-0055
Mandibular Arch	Torq°	Angle	Width (mm)	Code	Torq°	Angle	Width (mm)	Code
Anterior Right	-6	0	2.5	DB16-0120	0	0	2.5	DB16-0056
Anterior Left	-6	0	2.5	DB16-0121	0	0	2.5	DB16-0057
Right Cuspid	-6	3	3.0	DB16-0122	-11	5	3.0	DB16-0058
Left Cuspid	-6	3	3.0	DB16-0123	-11	5	3.0	DB16-0059
Right Cuspid w/ Hook	-6	3	3.0	DB16-0124	-11	5	3.0	DB16-0060
Left Cuspid w/ Hook	-6	3	3.0	DB16-0125	-11	5	3.0	DB16-0061
Right 1st Bicuspid	-12	2	3.0	DB16-0126	-17	0	3.0	DB16-0062
Left 1st Bicuspid	-12	2	3.0	DB16-0127	-17	0	3.0	DB16-0063
Right 1st Bicuspid w/ Hook	-12	2	3.0	DB16-0130	-17	0	3.0	DB16-0064
Left 1st Bicuspid w/ Hook	-12	2	3.0	DB16-0131	-17	0	3.0	DB16-0065
Right 2nd Bicuspid	-17	2	3.0	DB16-0128	-22	0	3.0	DB16-0066
Left 2nd Bicuspid	-17	2	3.0	DB16-0129	-22	0	3.0	DB16-0067
Right 2nd Bicuspid w/ Hook	-17	2	3.0	DB16-0132	-22	0	3.0	DB16-0068
Left 2nd Bicuspid w/ Hook	-17	2	3.0	DB16-0133	-22	0	3.0	DB16-0069
Right 1st Bicuspid & Offset	-12	2	3.0	DB16-0134	-17	0	3.0	DB16-0070
Left 1st Bicuspid & Offset	-12	2	3.0	DB16-0135	-17	0	3.0	DB16-0071
Right 1st Bicuspid w/ Hook & Offset	-12	2	3.0	DB16-0138	-17	0	3.0	DB16-0072
Left 1st Bicuspid w/ Hook & Offset	-12	2	3.0	DB16-0139	-17	0	3.0	DB16-0073
Right 2nd Bicuspid & Offset	-17	2	3.0	DB16-0136	-22	0	3.0	DB16-0074
Left 2nd Bicuspid & Offset	-17	2	3.0	DB16-0137	-22	0	3.0	DB16-0075
Right 2nd Bicuspid w/ Hook & Offset	-17	2	3.0	DB16-0140	-22	0	3.0	DB16-0076
Left 2nd Bicuspid w/ Hook & Offset	-17	2	3.0	DB16-0141	-22	0	3.0	DB16-0077



Inspiration

BRACKETS

The Inspiration **MIM**® Bracket System from DB Orthodontics is manufactured using state-of-the-art metal injection moulding. **MIM**® technology produces a stronger, smoother and more precise bracket thus reducing friction and improving sliding mechanics.

The low profile design increases patient comfort and ease of ligation. Inspiration brackets are nickel free which reduces the possibility of patient sensitivity. The one-piece design eliminates the possibility of bracket and pad separation. Our unique base is clinically proven to provide excellent bond strength and easy debonding.

All Inspiration brackets have a micro-etched base, enhancing bracket bond strength and durability. The micro-etched base provides a strong, reliable bond that can survive the rigors of the entire treatment spectrum, reducing bond failure.

Our colour-coded marking system makes bracket identification easy. All marking are on the distal gingival tie wing and are quadrant specific. Available in .022 Roth and MBT.



Quantity Rates	Price/Kit	Price/Bracket
1 case	£30.00	£1.50
10 cases	£24.00	£1.20
50 cases	£20.00	£1.00
500 cases	£18.00	£0.90

*The version below of Roth is not implied to be an exact version of any other system, nor do we claim any endorsement of Dr. Roth.

ID marks with enhanced colours for easy identification.



UR5



UR4



UR3



UR2



UR1



UL1



UL2



UL3



UL4



UL5



LR5



LR4



LR3



LR2



LR1



LL1



LL2



LL3



LL4



LL5

MBT Prescription .022
Roth Prescription .022

Maxillary Arch	Torq°	Angle	Width (mm)	Code	Torq°	Angle	Width (mm)	Code
Right Central	17	4	3.5	DB18-0100	12	5	3.5	DB18-0040
Left Central	17	4	3.5	DB18-0101	12	5	3.5	DB18-0041
Right Lateral	10	8	2.9	DB18-0102	8	9	2.9	DB18-0042
Left Lateral	10	8	2.9	DB18-0103	8	9	2.9	DB18-0043
Right Cuspid	-7	8	3.2	DB18-0104	-2	12	3.0	DB18-0044
Left Cuspid	-7	8	3.2	DB18-0105	-2	12	3.0	DB18-0045
Right Cuspid w/ Hook	-7	8	3.2	DB18-0106	-2	12	3.0	DB18-0046
Left Cuspid w/ Hook	-7	8	3.2	DB18-0107	-2	12	3.0	DB18-0047
Right Bicuspid	-7	0	3.0	DB18-0108	-7	0	3.0	DB18-0048
Left Bicuspid	-7	0	3.0	DB18-0109	-7	0	3.0	DB18-0049
Right Bicuspid w/ Hook	-7	0	3.0	DB18-0110	-7	0	3.0	DB18-0050
Left Bicuspid w/ Hook	-7	0	3.0	DB18-0111	-7	0	3.0	DB18-0051
Mandibular Arch	Torq°	Angle	Width (mm)	Code	Torq°	Angle	Width (mm)	Code
Anterior Right	-6	0	2.7	DB18-0112	0	0	2.5	DB18-0056
Anterior Left	-6	0	2.7	DB18-0112	0	0	2.5	DB18-0056
Right Cuspid	-6	3	3.2	DB18-0113	-11	7	3.0	DB18-0057
Left Cuspid	-6	3	3.2	DB18-0114	-11	7	3.0	DB18-0058
Right Cuspid w/ Hook	-6	3	3.2	DB18-0115	-11	7	3.0	DB18-0059
Left Cuspid w/ Hook	-6	3	3.2	DB18-0116	-11	7	3.0	DB18-0060
Right 1st Bicuspid	-12	2	3.0	DB18-0117	-17	0	3.0	DB18-0061
Left 1st Bicuspid	-12	2	3.0	DB18-0118	-17	0	3.0	DB18-0062
Right 1st Bicuspid w/ Hook	-12	2	3.0	DB18-0119	-17	0	3.0	DB18-0063
Left 1st Bicuspid w/ Hook	-12	2	3.0	DB18-0120	-17	0	3.0	DB18-0064
Right 2nd Bicuspid	-17	2	3.0	DB18-0121	-22	0	3.0	DB18-0065
Left 2nd Bicuspid	-17	2	3.0	DB18-0122	-22	0	3.0	DB18-0066
Right 2nd Bicuspid w/ Hook	-17	2	3.0	DB18-0123	-22	0	3.0	DB18-0067
Left 2nd Bicuspid w/ Hook	-17	2	3.0	DB18-0124	-22	0	3.0	DB18-0068

Bracket Wheel (white)
DB16-1003
£2.50

Orientation Bracket Cards

Pack of 25

DB16-1002
£10.50




DUALTM

AESTHETICS

BRACKETS

The Dual bracket's distinctive design features make it the most comfortable bracket you will ever place in a patient's mouth. Equally important, the special design makes for easy placement, bonding, ligation, and removal.

The rounded base of the archwire slot reduces the chance of breakage during torquing force application. It also notably decreases bracket slot friction during sliding mechanics.

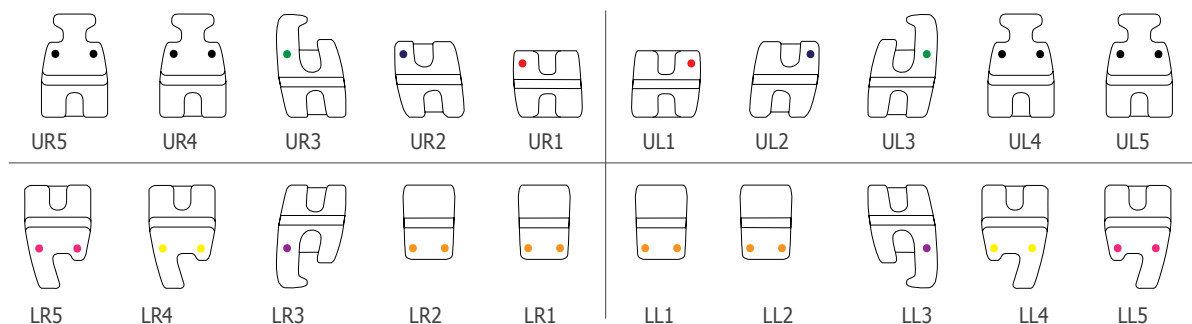
The small particle size of the ceramic material used to manufacture Dual brackets creates greater density; therefore, a much stronger bracket. This still allows translucency for maximum patient aesthetics. A modified Roth-type prescription is used for all Dual brackets.

The Dual bracket's twin-wing design is available in upper 5-5 and lower 5-5 in both .022" slot sizes. Hooks are standard on the cuspid and bicuspid brackets.



Quantity Rates	Price/Kit	Price/Bracket
1 case kit	£145.00	£7.25
5 cases	£120.00	£6.00
6+ cases	£105.00	£5.25

ID marks with enhanced colours for easy identification.



MBT Prescription .022

Maxillary Arch	Torq°	Ang	Width (mm)	Code
Right Central	12	5	3.3	DB26-0040
Left Central	12	5	3.3	DB26-0041
Right Lateral	8	9	3.2	DB26-0042
Left Lateral	8	9	3.2	DB26-0043
Right Cuspid w/ Hook	0	12	3.2	DB26-0044
Left Cuspid w/ Hook	0	12	3.2	DB26-0045
Right Bicuspid w/ Hook	-7	0	2.9	DB26-0046
Left Bicuspid w/ Hook	-7	0	2.9	DB26-0047
Mandibular Arch	Torq°	Ang	Width (mm)	Code
Anterior Right	0	0	2.5	DB26-0070
Anterior Left	0	0	2.5	DB26-0070
Right Cuspid w/ Hook	-11	7	3.2	DB26-0071
Left Cuspid w/ Hook	-11	7	3.2	DB26-0072
Right 1st Bicuspid	-11	0	3.4	DB26-0022
Left 1st Bicuspid	-11	0	3.4	DB26-0022
Right 1st Bicuspid w/ Hook	-11	0	3.4	DB26-0024
Left 1st Bicuspid w/ Hook	-11	0	3.4	DB26-0025
Right 2nd Bicuspid	-14	0	3.4	DB26-0026
Left 2nd Bicuspid	-14	0	3.4	DB26-0026
Right 2nd Bicuspid w/ Hook	-14	0	3.4	DB26-0028
Left 2nd Bicuspid w/ Hook	-14	0	3.4	DB26-0029



Silicone Infused Ligatures

Pk 990

DB03-0120

£15.00



Pre-cut Short Coated Ligatures

.012 wire Pk 100

DB02-0312LIG

£18.25



Preformed Coated Ligatures

.012 wire Pk 100

DB02-0212LIG

£15.00



Consultation Model with Dual™ Ceramic Brackets

DB04-2023

£150.00

For more coated
ligatures
see page 50





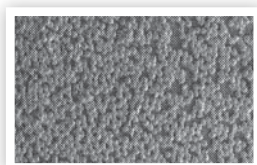
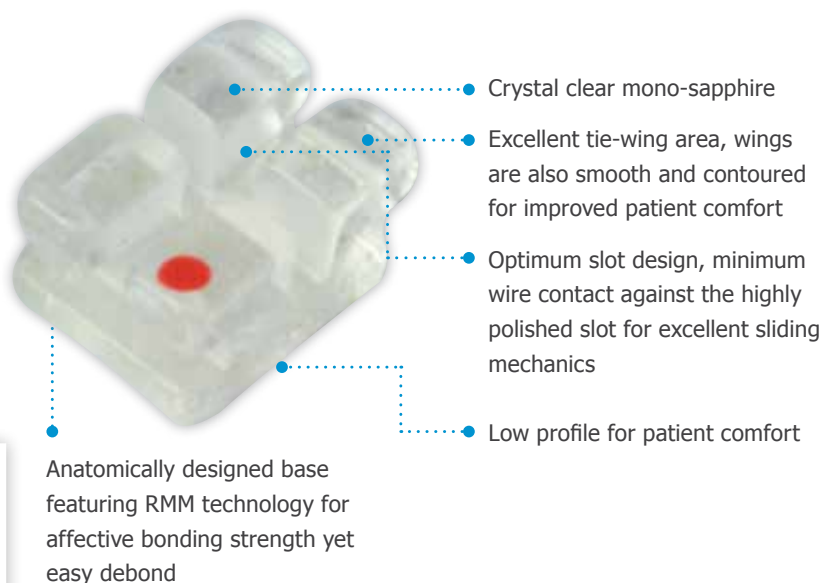
Available in .022" Roth and MBT.

Each SPA bracket is made from a **Mono Sapphire Crystal** using advanced milling techniques and 3D analysis to better contour the bracket base resulting in improved anatomical shape and fit.

SPA brackets are **transparent**, allowing the natural shade of the patients tooth to be seen through the bracket resulting in excellent patient aesthetics.

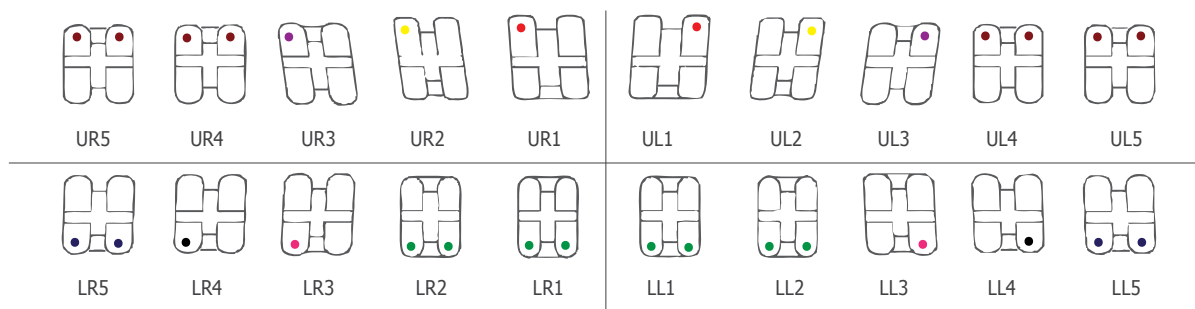
The **smooth surface, contoured shape** and small size, **only 2mm profile**, achieves an improved patient comfort.

SPA brackets de-bond easily, similar to a metal bracket thanks to the numerous micro-protuberances on base surface (RMM technology) which is compatible to all types of orthodontic adhesive.



Quantity Rates	Price/Kit	Price/Bracket
1 case kit	£175.00	£8.75
5 cases	£130.00	£6.50
10 cases	£115.00	£5.75

ID marks with enhanced colours for easy identification.



MBT Prescription .022
Roth Prescription .022

Maxillary Arch	Torq°	Angle	Width	Code	Torq°	Angle	Width	Code
Right Central	18	4	3.20	DB38-0500	11	4	3.20	DB38-0400
Left Central	18	4	3.20	DB38-0501	11	4	3.20	DB38-0401
Right Lateral	11	8	3	DB38-0502	8	9	3	DB38-0402
Left Lateral	11	8	3	DB38-0503	8	9	3	DB38-0403
Right Cuspid	-8	8	3.20	DB38-0504	-2	8	3.20	DB38-0404
Left Cuspid	-8	8	3.20	DB38-0505	-2	8	3.20	DB38-0405
Right Cuspid w/ Hook	-8	8	3.50	DB38-0504H	-2	8	3.50	DB38-0404H
Left Cuspid w/ Hook	-8	8	3.50	DB38-0505H	-2	8	3.50	DB38-0405H
Right 1st Bicuspid	-8	0	3.20	DB38-0506	-7	0	3.20	DB38-0406
Left 1st Bicuspid	-8	0	3.20	DB38-0507	-7	0	3.20	DB38-0407
Right 1st Bicuspid w/ Hook	-8	0	3.20	DB38-0506H	-7	0	3.20	DB38-0406H
Left 1st Bicuspid w/ Hook	-8	0	3.20	DB38-0507H	-7	0	3.20	DB38-0407H
Right 2nd Bicuspid	8	0	3.20	DB38-0508	7	0	3.20	DB38-0408
Left 2nd Bicuspid	8	0	3.20	DB38-0509	7	0	3.20	DB38-0409
Right 2nd Bicuspid w/ Hook	8	0	3.50	DB38-0508H	7	0	3.50	DB38-0408H
Left 2nd Bicuspid w/ Hook	8	0	3.50	DB38-0509H	7	0	3.50	DB38-0408H
Mandibular Arch	Torq°	Angle	Width	Code	Torq°	Angle	Width	Code
Anterior Right	-6	0	3	DB38-0510	0	0	3	DB38-0410
Anterior Left	-6	0	3	DB38-0510	0	0	3	DB38-0410
Right Cuspid	-6	4	3.20	DB38-0512	-11	7	3.20	DB38-0412
Left Cuspid	-6	4	3.20	DB38-0513	-11	7	3.20	DB38-0413
Right Cuspid w/ Hook	-6	4	3.50	DB38-0512H	-11	7	3.50	DB38-0412H
Left Cuspid w/ Hook	-6	4	3.50	DB38-0513H	-11	7	3.50	DB38-0413H
Right 1st Bicuspid	-6	2	3.20	DB38-0514	-17	3	3.20	DB38-0414
Left 1st Bicuspid	-13	2	3.20	DB38-0515	-17	3	3.20	DB38-0415
Right 1st Bicuspid w/ Hook	-13	2	3.50	DB38-0514H	-17	3	3.50	DB38-0414H
Left 1st Bicuspid w/ Hook	-13	2	3.20	DB38-0515H	-17	3	3.50	DB38-0415H
Right 2nd Bicuspid	-18	2	3.20	DB38-0516	-21	6	3.20	DB38-0416
Left 2nd Bicuspid	-18	2	3.20	DB38-0517	-21	6	3.20	DB38-0417
Right 2nd Bicuspid w/ Hook	-18	2	3.50	DB38-0516H	-21	6	3.50	DB38-0416H
Left 2nd Bicuspid w/ Hook	-18	2	3.50	DB38-0517H	-21	6	3.50	DB38-0417H

*The above version of Roth is not implied to be an exact version of any other system, nor do we claim any endorsement of Dr. Roth.

Top tip

Ilusio aesthetic archwire complements the Spa Brackets perfectly.

It has a Rhodium-etched surface which does not crack, chip or stain during treatment. See **page 38** for full details.


SPA Bracket Model

Ideal for consultation

DB04-2024
£150.00





Avalon Bracket

Nickel free, metal lined composite bracket system, Roth .022

BRACKETS

Biocompatible Sliding Guide

Significantly enhances sliding mechanics.

Advanced Silver Alloy Material

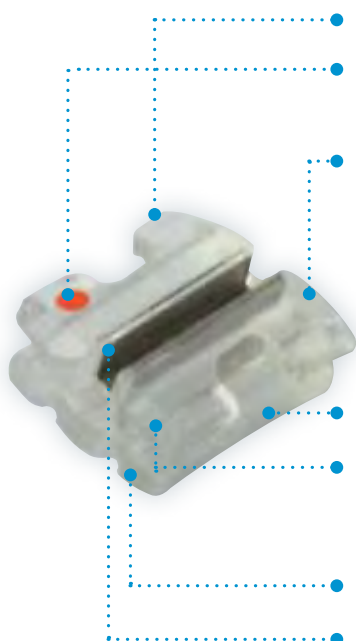
Nickel free is safe for sensitive patients.

Unsurpassed Strength

Highest quality medical grade polyurethane.

Mechanical Lock Base Design

Superior retention and easy debonding.



Rounded Corners for patient comfort.

Removable Colour Coded ID Dot for easy bracket selection.

Translucent for pleasing aesthetics.

Dove Tail Grooves with "Micro Rock" coating provide superior mechanical lock. Generous tie wing Area for easy bracket ligation. Contoured tie wing for added patient comfort.

Compound Contour Base provides an ideal bracket to tooth fit.

Biocompatible Sliding Guide provides improved sliding mechanics. Nickel-free silver alloy is safe for sensitive patients.

Quantity Rates	Price/Kit	Price/Bracket
1 case kit (20 brackets)	£110.00	£5.50
5 case kit (100 brackets)	£100.00	£5.00
10 case kit (200 brackets)	£85.00	£4.25

ID marks with enhanced colours for easy identification.



Maxillary Arch	Torq°	Ang	Width (mm)	Code
Right Central	+12	+5	4	DB26-0048
Left Central	+12	+5	4	DB26-0049
Right Lateral	+8	+9	3.2	DB26-0050
Left Lateral	+8	+9	3.2	DB26-0051
Right Cuspid	0	+11	3.3	DB26-0052
Left Cuspid	0	+11	3.3	DB26-0053
Right Cuspid w/ Hook	0	+11	3.3	DB26-0054
Left Cuspid w/ Hook	0	+11	3.3	DB26-0055
Right Bicuspid	-7	0	3.2	DB26-0056
Left Bicuspid	-7	0	3.2	DB26-0056
Right Bicuspid w/ Hook	-7	0	3.2	DB26-0057
Left Bicuspid w/ Hook	-7	0	3.2	DB26-0057
Mandibular Arch	Torq°	Ang	Width (mm)	Code
Anterior Right	0	0	2.5	DB26-0058
Anterior Left	0	0	2.5	DB26-0058
Right Cuspid	-11	+5	3.2	DB26-0059
Left Cuspid	-11	+5	3.2	DB26-0060
Right Cuspid w/ Hook	-11	+5	3.2	DB26-0061
Left Cuspid w/ Hook	-11	+5	3.2	DB26-0062
Right 1st Bicuspid	-17	0	3.2	DB26-0063
Left 1st Bicuspid	-17	0	3.2	DB26-0063
Right 1st Bicuspid w/ Hook	-17	0	3.2	DB26-0064
Left 1st Bicuspid w/ Hook	-17	0	3.2	DB26-0064
Right 2nd Bicuspid	-22	0	3.2	DB26-0065
Left 2nd Bicuspid	-22	0	3.2	DB26-0065
Right 2nd Bicuspid w/ Hook	-22	0	3.2	DB26-0066
Left 2nd Bicuspid w/ Hook	-22	0	3.2	DB26-0066

Rapid Alignment Tube

Excellent for initial alignment due to its narrow dimensions.
Undercuts for increased strength.
Easy debonding.
Sold in packs of 10.

DB38-0555

£24.00



Before treatment



After 2 -3 months



Photos courtesy of Dr. Richard Cousley.



Pre-welded Molar Bands

1st Molar bands pre-welded with .022 Roth prescription low profile non-convertible buccal tubes.

Double upper and single lower.

Band size range of 29.5 - 44 including half sizes.



Permanently etched marking system.

Etched inner surface for better retention.

Maxillary Tube

Double Cast Non-Convertible with mesial hook.

Torque	Rotation	M-D	H.G.I.D.
-10°	6°	4.2mm	.045 Occl

Mandibular Tube

Single Cast Non-Convertible with mesial hook.

Torque	Rotation	M-D
-25°	5°	4.2mm

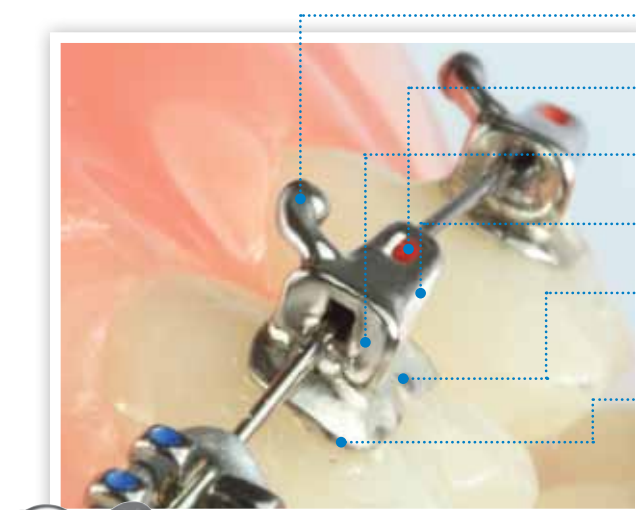
Upper Kit	29.5	30	30.5	31	31.5	32	32.5	33	33.5	34	34.5	35	35.5	36	36.5	37	37.5	38	38.5	39	39.5	40	40.5	41	41.5	42
Trial Kit 160 Bands						2	2	4	4	4	6	6	10	10	10	6	6	4	4	2						
Starter Kit 300 Bands	2	2	2	2	2	4	4	6	8	8	10	12	12	12	12	10	8	8	6	6	4	2	2	2	2	2
Master Kit 600 Bands	4	4	4	4	6	8	8	10	12	16	18	20	24	24	26	22	18	16	12	10	8	6	6	6	4	4
Lower Kit	29.5	30	30.5	31	31.5	32	32.5	33	33.5	34	34.5	35	35.5	36	36.5	37	37.5	38	38.5	39	39.5	40	40.5	41	41.5	42
Trial Kit 160 Bands						2	2	4	4	4	6	6	10	10	10	6	6	4	4	2						
Starter Kit 300 Bands	2	2	2	2	2	4	4	6	8	8	10	12	12	12	12	10	8	8	6	6	4	2	2	2	2	2
Master Kit 600 Bands	4	4	4	4	6	8	8	10	12	16	18	20	24	24	26	22	18	16	12	10	8	6	6	6	4	4

Quantity Rates	Price/Kit	Price/Band
1 band	-	£3.00
50 bands	-	£2.90
100 bands	-	£2.75
Trial Kit 320 Bands	£848.00	£2.65 each
Starter Kit 600 Bands	£1500.00	£2.50 each
Master Kit 1200 Bands	£2880.00	£2.40 each

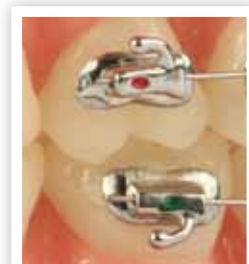
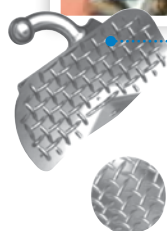


Plain molar bands available at 95p each.
Quantity rate available.

MBT & Roth .022



- **Comfort Ball Hook**
Enhances patient comfort and avoids gingival impingement.
- **Colour Enhanced I.D.**
Marks on the facial surface assist in bonding and positioning.
- **Full Funneled Entrance**
Helps guide wire into buccal tube.
- **Low Profile Design**
To avoid occlusal interference.
- **Occlusal Indent**
Allows for easy placement in the posterior region and helps with minor adjustments prior to curing the adhesive.
- **Compound-Contour Molded Base**
Anatomically conforms to the tooth surface.
- **Torque-In Base**
For easier alignment and optimal functional occlusion and case finishing.
- **Mesh Base**
80 gauge mesh base for maximum bond strength.



MBT Prescription .022	
MBT .022	Code
Upper Left	DB07-1060UL
Upper Right	DB07-1060UR
Lower Left	DB07-1062LL
Lower Right	DB07-1062LR

Roth Prescription .022	
Roth .022	Code
Upper Left	DB07-1050UL
Upper Right	DB07-1050UR
Lower Left	DB07-1052LL
Lower Right	DB07-1052LR

Quantity Rates	Price
1+	£1.50
100+	£1.25
200+	£1.00
500+	£0.90



Evolve XT Tubes

Our bondable tube has the following features:

- Moulded contoured base provides correct fit of base to tooth.
- Foil mesh base for increased bond strength.
- Funneled entrance for easier archwire insertion.
- Distal notch for ligation and tieback of auxiliaries. Maximum rotational control at 4.2mm.
- It allows greater rotational control than other smaller buccal tubes.



Quantity Rates	Price
1+	£3.25
100+	£3.10
200+	£2.95
500+	£2.75

MBT Prescription .022			
MBT .022	Torque°	Offset	Code
Upper Left	-14	10	DB07-1004L
Upper Right	-14	10	DB07-1004R
Lower Left	-20	0	DB07-1005L
Lower Right	-20	0	DB07-1005R

Roth Prescription .022			
Roth .022	Torque°	Offset	Code
Upper Left	-10	8	DB07-1002L
Upper Right	-10	8	DB07-1002R
Lower Left	-25	5	DB07-1003L
Lower Right	-25	5	DB07-1003R

**Convertible Buccal Tubes Roth .022**

Fine foil mesh base.



	Torque	Distance Offset°	Cat. No.
Upper Left	-10	+5	DB07-1251L
Upper Right	-10	+5	DB07-1251R
Lower Left	-25	+5	DB07-1271L
Lower Right	-25	+5	DB07-1271R

Quantity Rates	Price
1+	£3.25
100+	£2.75

Bondable 2nd Molar Mini Tube**Specially designed for partially erupted 2nd molars**

The small design of the Mini 2nd Molar Tubes allows for earlier bonding of partially erupted second molars. Easy to bond by the clinician with less soft tissue trauma to the patient.

- A full funneled opening for easy insertion of wires.
- Comfort hook design provides maximum patient comfort.
- Designed to fit easily and precisely on the mesial buccal cusp of 2nd molars.
- The occlusally placed compound contour pad allows more surface area for additional bond strength.



	Torque	Distance Offset°	Cat. No.
Upper Left	-10	0	DB07-1010L
Upper Right	-10	0	DB07-1010R
Lower Left	-25	0	DB07-1011L
Lower Right	-25	0	DB07-1011R

Quantity Rates	Price
1+	£3.25
100+	£2.75

**Reverse Keat Bondable Tube Holder**

Helps with accurate positioning of bondable tubes.

DB05-0423
£22.50

Attachments



Crimpable Bi-directional Ball Hooks with split archwire opening

Easily place onto any size archwires inside or outside of the mouth. Secure anchor for any auxiliary attachment. Bi-directional hook for easy ligation. Smooth for patient comfort. High quality stainless steel. Fits archwires up to .022" x .028".

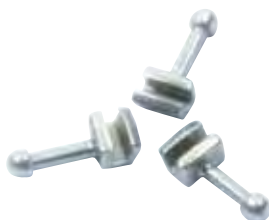
Short (1.6mm)	DB22-0482	£19.90
Long (3.3mm)	DB22-0483	£21.90



Crimpable Archwire Hooks with split archwire opening

Excellent for use with Infinitas Mini Implant attachments. Securely attach closed coil springs or any auxiliary attachments. Can be placed onto archwires inside or outside of the mouth. 6.8mm tall and fits archwires up to .022" x .028". Pk 10.

Left	DB22-0480	£22.00/ pack
Right	DB22-0481	



Crimpable Hooks

Fits round and rectangular wire. Available in 2 sizes. Pk 10.

.018	LG9650-18	£25.50
.022	LG9650-22	£25.50



Excellent
for use with
Infinitas mini
implants

Infinitas Spiral Hooks

Excellent for use with Infinitas mini implants. Sold in packs of 10. Can attach auxiliary attachments at 3 different levels. Fits archwires up to .022" x .028". Spiral hooks can be cut using hard wire cutter to get desired length.

Left	DB22-0487	£29.95/ pack
Right	DB22-0488	



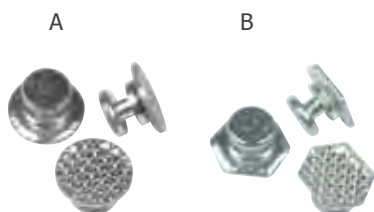
Crimpable Arch Stops

Can be inserted without removing the archwire. Once positioned onto the archwire, crimp it with a crimping plier (ix834). A suggested use is with coil springs. Pk 10.

DB22-0486H
£15.50



LG9225-18 arches .018" x .025"	£9.35/ pack
LG9228-22 arches .022" x .028"	



Bondable Buttons

Fine foil mesh base. Pk 10.

A Flat Base	DB22-0470	£14.00
B Curved Base	DB22-0471	£14.00



Bondable Lingual Cleat

Fine foil mesh base. Low profile cleats for minimum tissue irritation, welded to a fine S/S foil mesh base. Pk 10.

DB22-0465
£16.00



Bondable Eyelets

.030 diameter. Pk 10.

DB22-0450
£20.50



Clear Buttons

Fine clear mesh base. Pk 4.

Ceramic button	DB22-0475	£3.95
Crystal Clear	DB22-0476	£3.95

Eruption Appliance

24ct Gold Eyelet Traction Chain



Round Flat Base Eyelet

Stainless steel, eyelet brazed to base. 3.5mm diameter flat base. 80 gauge foil mesh base. Sold in packs of 5.

DB22-0452
£35.96



Rectangle Curved Base Eyelet

Low Nickel MIM alloy, one piece integrated eyelet. 3 x 3.75mm curved base. Micro-etched MIM meshed base. Sold in packs of 5.

DB22-0451
£35.96

Ortho Flextech Dental Retention System

The next generation in Lingual retention using **solid Gold Chain retainer**

- Ortho Flextech is intended to be used for retaining tooth position after orthodontic treatment
- Stabilises orthodontic corrections
- Prevents rotational relapses
- Easy application - naturally forms to lingual arch curvature
- Less doctor time / less chair time
- Low failure rate due to "flex linkage"
- No laboratory costs or delays
- Improved patient comfort - lays flat against the teeth
- Lasting aesthetics due to 14 carat white gold composition



Prices may vary due to fluctuation in gold prices.
Sold on 30" reel.

DB09-R/OFT2

£120.95



Straight 8 Orthodontic Retainer Wire Lingual retainer wire

- Straight-8 retains the teeth in position at the end of orthodontic treatment
- Straight-8 flattened 8 strand braided wire is a lower profile than other leading brands, only 0.028" x 0.008"
- Straight-8 contours easily to the lingual surface of the tooth
- Straight-8 is compatible with all types of adhesive and cuts easily without fraying
- Straight-8 has received excellent feedback on performance during our clinical trials

Sold in 6" lengths packs of 10.

DB22- 0458

£34.50



Bond-A-Braid Retainer Wire

- Permanent retention is greatly enhanced using a flattened, dead soft 8-braided wire. Intra-arch splinting with this thin ribbon arch prevents torque control problems that can occur using a round braided wire for these procedures.
- When bonded on the lingual of the upper incisors, a very thin rectangular wire can be adapted with little lower incisor interference.
- The dead soft wire is easy to adapt and prevents inadvertent tooth movement associated with active force wires.
- Bond-A-Braid is excellent for semi-permanent orthodontic splinting of the upper or lower incisors. It can be used to hold diastemas closed, maintain difficult extraction sites and solving various other tooth-splinting dilemmas.
- Excellent for splinting periodontally compromised teeth.

Sold in 6" lengths packs of 10.

DB22-0455

£44.00





- International patent pending
- FDA approved
- U.S. patent pending
- CE Marked

Why choose Infinitas?

The simple yet comprehensive orthodontic mini implant system for an infinite number of anchorage applications.

Infinitas mini implant system from DB Orthodontics.

DB Orthodontics' mission is to provide the Orthodontic profession around the world with the best mini implant system.

We have strived for absolute perfection from the design stage to the manufacturing of the Infinitas mini implant system.

This year we are pleased to introduce our Inter Maxillary Traction (IMT) Mini Implants for use in Orthognathic cases. The benefit of our IMT screws over existing IMF screws being that due to the small head size these can in situ post operatively for further Orthodontic usage.

In essence, the Infinitas mini implant system has been designed by an Orthodontist, for Orthodontists, so that precise, reliable bone anchorage can be achieved using as simple a clinical process as possible.

Infinitas mini implants system has been designed with Dr. Richard Cousley who is a Consultant

Orthodontist working in the UK hospital service and private practice. He has published papers and lectured widely on the technical aspects of bone anchorage, and developed the Infinitas mini implants system to overcome some of the limitations of existing mini implants, especially in terms of their lack of insertion precision, attachment difficulties and overly complex inventories.

A combination of clinical and computerised trials have proven that the Infinitas mini implant system is reliable and provides comfort to both patient and clinician.

Infinitas Courses

We are proud to run our Mini-implant courses with Dr. Richard Cousley.

Dr. Richard Cousley has a proven track record of clinical excellence and technique innovation, including his design of the Infinitas Mini-implant System.

He is recognised as the UK expert in orthodontic bone anchorage, has lectured throughout the UK, Europe and the USA, and has published numerous peer-reviewed papers.

In 2013 he will publish a major new orthodontic textbook on the practical aspects of Mini-implant usage.

For current Introductory and Advanced course dates

Call Freephone **0800 783 3552**
or visit **www.dbortho.com**



Dr. Richard Cousley



The Infinitas Mini Implant System

A versatile Mini Implant system offers fixed anchorage to assist with the efficiency of orthodontic treatment. This is useful when you encounter the need for space closure, tooth uprighting, open bite correction, molar distalization, and a number of other applications.

When deciding which mini implant to purchase, there are a number of considerations for the clinician:

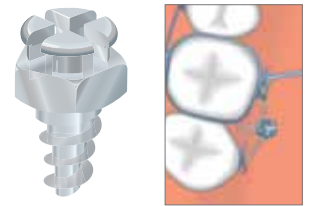
- How easily will auxiliaries such as closing coil springs or elastomeric chain attach to the head?

- How comfortable will it be for the patient?
- How easily will it integrate with my current treatment mechanics?
- Will I need to drill a pilot hole or will the Mini Implant self-drill?

These questions are all addressed with the sophisticated and intelligently designed Infinitas Mini Implant - fast becoming the system of choice for many orthodontists.

1 Unique Head Design for Universal Applications (patent pending)

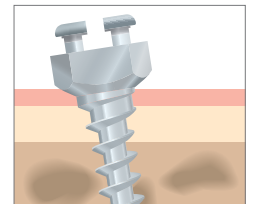
The head of the Infinitas mini implant is designed for direct attachment of many forms of traction. Auxiliaries, such as closing coil springs and elastomeric chain and .021" x .025" rectangular wire are held securely on one traction level, in the undercuts of this low profile head. In particular there is no need for custom made closing coil springs.



2 Angled Transmucosal Neck Design

The transmucosal neck of the Infinitas mini implant is designed to allow insertion at any angle due to the favourable contact between the mucosa and angled neck.

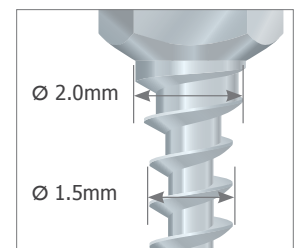
There are two neck heights: short neck for areas of thin mucosa and a long neck for areas of thick mucosa.



3 Unique Body Design

The Infinitas cutting thread is designed to increase mini implant stability as its thread continues the full length of the mini implant body and therefore, through the cortical bone.

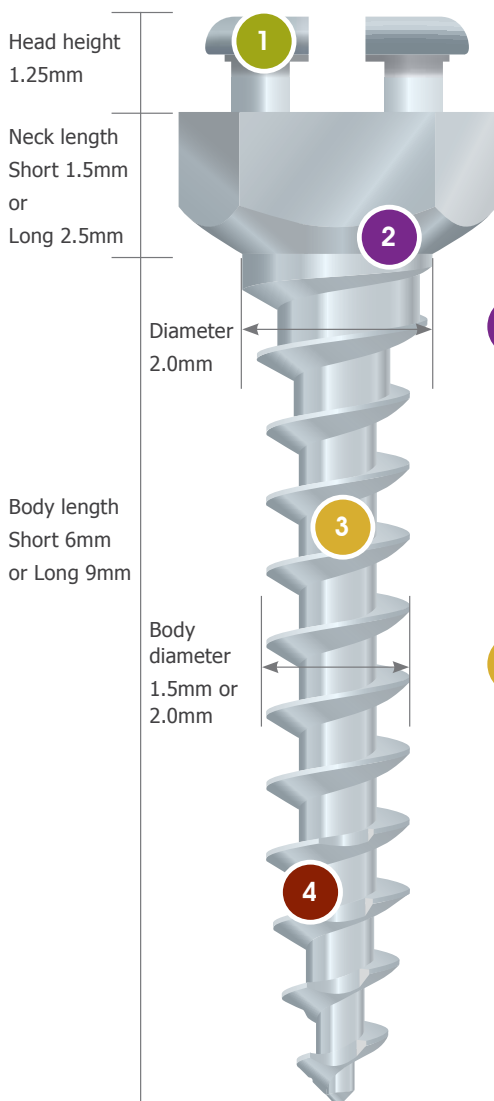
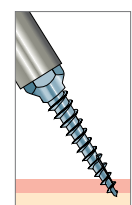
The unique tapered design of the mini implant is designed to enhance engagement of the cortical bone. The 1.5mm diameter version benefits from the coronal end of the body broadening out to a diameter of 2mm while still permitting easy inter-proximal placement.



4 Self-drilling Insertion Techniques

All Infinitas mini implants are designed to be self-drilling, to ease insertion and maximize stability. The self-drilling thread avoids the need to pre-drill a full pilot hole.

Note: During placement in dense cortical bone excessive torque is avoided with the use of the unique Infinitas Cortical Bone Punch.



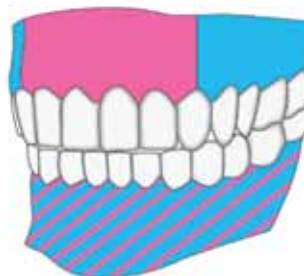
(Image shown 1.5mm Ø 9mm short neck Infinitas mini implant)



Selecting the correct Infinitas TAD

The Infinitas System can be used to provide bone anchorage in virtually any maxillary/mandibular interproximal site and in the hard palate, although the most frequently utilised insertion site is buccal and mesial to the maxillary first molar.

The insertion site is determined by individual anchorage demands and anatomical factors (e.g. bone quantity, root and sinus positions). The exact insertion site is selected by studying each patient's dental model and radiographs (OPT and/or periapical views) together. General guidelines for usage are:



DB10-0001/9 and DB10-0002/10 may be used in this area.

Not shown in diagram as used in Edentulous areas.

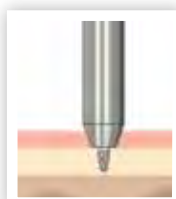
The insertion sites shown are intended for guidance only and should not be relied upon. Each case will vary.

Colour coded	Diameter (mm)	Body Length (mm)	Neck	Non-sterile	Sterile	Typical Insertion sites
	1.5	6	Short	DB10-0001	DB10-0009	Anterior maxilla - perpendicular insertions Mandible - perpendicular insertions
	1.5	9	Short	DB10-0002	DB10-0010	Anterior maxilla - oblique insertions, Posterior maxillary buccal alveolus, Mandible - oblique insertions
	1.5	9	Long	DB10-0004	DB10-0012	Maxilla - palatal alveolus
	2.0	6	Long	DB10-0007	DB10-0015	Mid-palate
	2.0	9	Long	DB10-0008	DB10-0016	Edentulous areas Temporary restorative abutment
	1.5	6	IMT	DB10-0100		
	1.5	9	IMT	DB10-0100		

Kit contents: (Mini inserts in complete kit only).

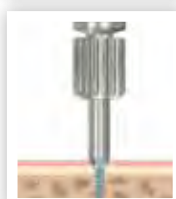
Standard handle

The ergonomic design of the standard handle allows greater stability when placing Infinitas mini implants. The handle is used to hold each standard insert using a simple latch grip method.



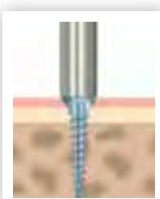
Cortical Bone Punch (Standard or Mini)

Beneficial to use the cortical bone punch in areas of dense cortical bone e.g. the posterior mandible, mid-palate and palatal alveolus. Indentation of the cortical bone using the 2mm long diamond hard tip reduces insertion torque and prevents slipping of the implant tip.



Screwdriver insert (Standard or mini)

Infinitas mini implants are self-drilling and in many clinical situations can be placed directly through the mucosa using the Infinitas screwdriver.



Mini Screwdriver

For use in difficult areas such as the palate. The manual Mini Screwdriver allows the clinician to make final adjustments to the position of the cross head.



Mucotome (Standard or mini)

Available as standard insert to fit standard handle or mini insert for use with speed reducing handpiece. The Mucotome removes a 2mm circle of mucosa for use only in areas of thick or mobile mucosa.



Surgical Instrument Tray

The aluminium surgical instrument tray is designed to securely house each of the inserts to ensure they will not be damaged in transit.

DB10-0063	Infinitas Intro Kit	5 Sterile implants	£670.00
DB10-0064	Infinitas Intro Kit	5 Non-sterile implants	£633.50
DB10-0065	Complete Kit	5 Non-sterile implants	£849.50
DB10-0060	Complete Kit	5 Sterile implants	£875.00

Place your order via **phone**
+44 [0] 1535 656 999

Alternatively **email**
sales@dbortho.com

Or visit the **website**
www.dbortho.com



Speed Reducing Handpiece 128-1

For use with Infinitas mini-inserts.

Infinitas mini-implants should be inserted at speeds not exceeding 100 rpm. See Clinical Manual 3.9 for full information.

Air Motors using 128-1 handpiece.

1. Set the speed on all air motors to minimum (most work on a minimum of 2000rpm) this equals 15-6 rpm*

Electric Motors

2. Set speed to 2500 rpm set torque to minimum (this will achieve a speed of 19.5 rpm.

*Check manufacturers instructions for exact information.

DB06-WD74M

£551.50



With Infinitas mini-screwdriver insert.



Infinitas implant positioned into insert.

DB10-0026



ISD900 Cordless screwdriver

Introducing the ISD900 cordless screwdriver with Torque Calibration System (TCS) recommended for use with the Infinitas mini implant system mini components for palatal and all difficult access insertion sites. The ISD900 will guarantee precise torque control due to the unique NSK torque calibration system which is extremely easy to use.

The ISD900 is very quiet and smooth running, patient friendly, lightweight and easy to handle due to the extension arm which enables the user to avoid lateral movements during insertion.

DB06-ISD900

£1204.38





Infinitas is the only truly complete system featuring mini-implants combined with highly specialised instruments and a unique 3D guidance system. The stent contains a guide cylinder which accurately guides all instrumentation to the prescribed position. Patented stent components, available in the Infinitas Guidance Kit, simplify the production of a 3D stent and ensure effortless and accurate mini-implant insertion in any location.

- Reproducible 3D insertion.
- Provides stable insertion point (no slippage of implant tip on bone) during oblique insertion and especially helpful in difficult to access sites e.g. palate.
- Reduces perforation risks.
- Helpful for implant novices.
- Prescribes insertion details for other clinicians.
- Reduces surgery time & stress!



Infinitas Guidance kit £198.25

DB10-0049R

(Round Baseplates)

DB10-0049S

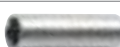
(Square Baseplate)



(Image shows Infinitas Guidance Kit
DB10-0049S)

Guidance Kit Contains:

(Product description and order information for individual components.)

DB10-0030	Infinitas Stent Analogue (packet of 5)		£69.00
DB10-0031	Infinitas Stent Abutment (packet of 5)		£65.75
DB10-0032	Infinitas Stent Guide Cylinder (packet of 5)		£22.75
DB10-0035	Analogue C/A Drill for Plaster Model (1 each)		£4.50
DB10-0036	Analogue S/T Drill for Plaster Model (1 each)		£4.50
DB10-0037	Analogue Lab Drill for Plaster Model (1 each)		£4.50
DB10-0038	Analogue Screwdriver (1 each)		£28.25
DB10-0040R	Infinitas Baseplate 1.5mm - Round (packet of 5)		£5.50
OR			
DB10-0040S	Square (packet of 5) Infinitas Baseplate 1.5mm		£5.50
DB10-0045	Infinitas Plastic Guidance kit box		
DB10-0050	Infinitas Guidance System Instructions (1 each)		

Infinitas Accessories



Mini Implant Educational Model

Clear soft model with two Mini Implants placed.

DB10-0071

£110.00



Clear Chain

For more information see page 55.

£14.32/reel



NiTi Preformed Springs

Nickel Titanium Preformed Springs close or open spaces at a level which is unapproachable with stainless steel springs. Sold in packs of 10. See page 49 for full details.

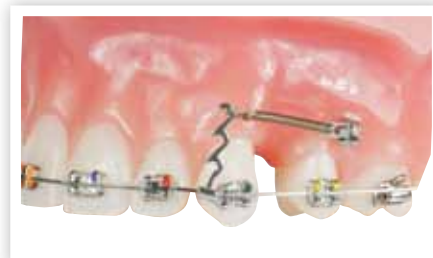
£27.00/pack 10



E-links

For more information see page 55.

£10.25/pack 100



Spiral Hooks

Excellent for use with Infinitas mini implants. Can attach auxiliary attachments at 3 different levels. Fits archwires up to .022" x .028". Sold in packs of 10.

Left	DB22-0487	£29.95
Right	DB22-0488	£29.95

Educational CD-ROM

Contains Clinical Application of placing Infinitas mini-implant and Laboratory Application of producing a stent.

DB10-0073





1 Syringe	DB09-0100	£20.50	= 30-40 bands
Economy Pack (4)	DB09-0101	£65.75	
Bulk Pack (8)	DB09-0102	£114.50	

band-it

light cure cement

Medium viscosity means easy to use.

Blue paste means easy to clean up.

The resin & glass ionomer cement allows for the slow release of fluoride.

Has no unpleasant taste.

The syringe & capsule design provides easy & accurate delivery.

Superior adhesion with a high resistance to washout & band looseness.



band-it

light cure adhesive

High viscosity means a low drift for accurate bracket placement.

Has a distinguishable colour to facilitate clean up of flash.

Is the only adhesive that transitions to tooth colour after 2-3 weeks.

Superior bond strength compared to leading brands.

Kit (2 Syringe)	DB09-0200	£70.75
Kit (4 Syringe)	DB09-0201	£75.00

Replacement parts

Adhesive Syringe	DB09-0202	£17.75
Light Cure Sealant	DB09-0203	£19.90
Etch Sealant	DB09-0204	£10.00
Mixing Pad	DB09-0205	£2.25

Kit contains:

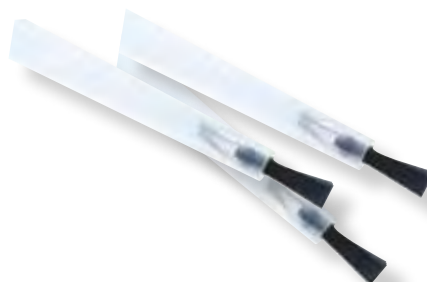
Adhesive syringe (2 or 4)
Etch sealant
Light cure cement
Mixing pads



Dentsply Aquacem

For the permanent cementation of orthodontic appliances.

Contains: 30g powder, accessories.
DB09-LCD010
£59.00



Bonding Brushes

Disposable bonding brushes. Sold in a box of 400.

DB09-0008
£16.50

Nexus III

Chemical and light cure composite double syringe 5g, includes 10 mixing tips. For bonding and rebonds.

DB09-0260
£65.71



Excite F Dual-cure Single Component

This is a dual-cure, fluoride releasing adhesive which is used in combination with the total-etch technique. Excite F has been further designed for clinical cases where light cannot be used for curing. Pk 50.

DB09-0263
£110.00



Micro Brushes

Microbrushes can be used for: Etchants, Bonding Agents, Cavity Liners, Fluoride Varnishes, Acetone plus many more day to day situations.

Original Microbrushes - Regular Tip

4 tubes of 100 applicators.

DB04-0100
£25.75



Dry Tips

Sold in packs of 50.

Small size, green **4S04-0200**

Large size, blue **4S04-0201**
£8.50



Mini Mold

Choose from 7 different Mini-Mold Treatment Aids. Each Mini-Mold Treatment Aid includes: 10 Mini-Mold tips (same type), 1 tip handle and detailed step-by-step instructions (Bite-Ramp pk of 8).

Mini Mold Starter Kit

Kit includes: 24 Mini-Mold tips (3 of each style), 2 tip handles detailed step-by-step instructions.

DB09-0250
£101.50



Tube Bonder

Mini-Mold Tips
Designed to create a temporary tube.

DB09-0256
£39.95



Posterior Molar Pad

Mini-Mold Tips
Designed to open the bite from the posterior teeth.

DB09-0257
£39.95



Bite-Ramp

Mini-Mold Tips
Creates a bite opening ramp on the lingual of the upper anterior teeth

DB09-0251
£39.95



Bracket

Mini-Mold Tips
Creates edgewise brackets, ideal for minor tooth adjustments.

DB09-0252
£39.95



Button

Mini-Mold Tips
Creates a functional low profile button quickly and easily.

DB09-0253
£39.95



Habit Control

Mini-Mold Tips
The small conical spike ends thumb sucking and tongue thrusting.

DB09-0254
£39.95



Wire Bonder

Mini-Mold Tips
Ideal for making direct bond lingual retainers. Large - 4.5mm DB09-0255 Small - 3mm DB09-0255 (for wire sizes up to .020")

£39.95

Excellent for Bonded Retainer



Etch Gel Syringe Kit

Contains: 1 x 12g Syringe, 25 disposable application tips.

DB09-0045

£15.25



Porcelain Primer

Recommended for use on all ceramic crowns/veneers prior to bonding orthodontic brackets. Suitable for metal, plastic or ceramic brackets. Sold in 16ml bottle.

LF3110-01

£13.30

Nola Dry Field System

Obtain a totally dry field for the entire arch without drugs, absorbing pads and cotton rolls. System includes: Cheek Retractor, Silicone Tubing, Connectors, Saliva Ejector.

Features

Full Arch Access
High Fluid Volume
Comfortable
Adjustable to Arch Length
Excellent Soft Tissue Retraction
Autoclavable Silicone Tubing

Uses

Full Arch Bonding
Pit and Fissure Sealant
Fluoride Treatment



Description	Code	Unit	Price
Nola Dry Field System Small	DB04-0405	kit	£51.50
Nola Dry Field System Large	DB04-0406	kit	£51.50
Saliva Ejector Small	DB04-0407	Pk 2	£38.75
Saliva Ejector Large	DB04-0408	Pk 2	£38.75
Cheek Retractor Small	DB04-0409	each	£18.00
Cheek Retractor Large	DB04-0410	each	£18.00
Low Volume Suction	DB04-0411	Pk 4	£27.50
High Volume Suction	DB04-0412	Pk 4	£21.75
Silicone Tubing	DB04-0413	Pk 10	£19.00
'Y' Connector	DB04-0414	Pk 4	£16.50

Saliva Ejector

Help maintain a dry field. Saliva Ejectors are constructed of medical grade vinyl tubing. The metal insert allows the tubing to be bent into any configuration. There is a quick disconnect fitting which allows for easy placement and removal. Also available are adaptor tubes that provide a connector between a slow speed ejector system and the saliva ejector. Sold in packs of 3.

Saliva Ejector	DB04-0401	£8.75
Adaptor Tubes	DB04-0402	£8.75



Place your order via **phone**
+44 [0] 1535 656 999

Alternatively **email**
sales@dbortho.com

Or visit the **website**
www.dbortho.com

Super Soft Tongue Blocks

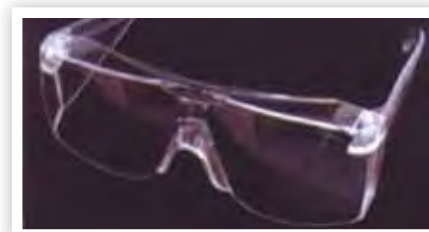
Made out of a soft pliable plastic, Super Soft Tongue Blocks are perfect with or without a saliva ejector. They also hold the patient's mouth open without discomfort. Sold in packs of 50.



Super Soft Tongue Blocks	DB04-0400	£35.50
--------------------------	-----------	--------

Barrier Glasses

Protective against blood born viruses. Use wherever blood splashes present a hazard. Clear brow and side shields, lightweight and comfortable. Good optical quality, disposable and may be worn over glasses.



Barrier Glasses	DB04-0300	£5.25
-----------------	-----------	-------



Ultra Violet Safety Glasses

Protect your eyes and patients from harmful UV rays with these lightweight glasses.

DB04-0301

£11.50



Light Curing Shield

Protect your eyes and patients from harmful UV rays with this curing shield.

DB09-0059

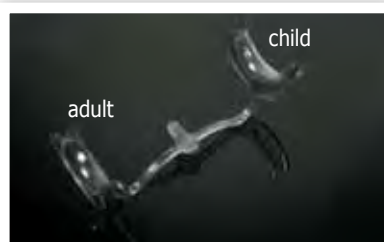
£15.50



Extra Oral Cheek Expanders

Autoclavable Extra-oral Cheek Expanders are specifically designed to resist fracture. The unique tab allows the cheeks to be pulled out further. Made from a heavy duty plastic, it is autoclavable without risk of cracking or breaking. Sold as each. Autoclavable up to 121°C or cold sterilisable.

Autoclavable Expander Regular	DB04-0170	£6.50
Autoclavable Expander Small	DB04-0170S	£6.50



Spand-Ezz Cheek Expander

Excellent Retractor for bonding. Allows unrestricted access to entire mouth. Made of a clear and flexible thermoplastic. Autoclavable at 120°C.

Cheek Expander Small	DB04-0180	£17.00
Cheek Expander Medium	DB04-0181	£17.00
Cheek Expander Large	DB04-0182	£17.00



Cheek Retractors

Long handled. Cold sterilisable only. Sold in pairs.

Small	DB04-0190	£10.50
Large	DB04-0191	£10.50



Soft Spandex

Soft material allows greater flexibility. Soft cheek retractors are less prone to fracture than hard plastic type. Ideal for intra-oral photography as matt finish does not reflect glare from flash unit. Fully autoclavable. Standard and junior size.

Regular	DB04-0185	£18.00
Small	DB04-0186	£18.00



Lip Ring Retractor

The spring like action maintains the retraction of the patient's lips. Sized for adult and children. Ideal for bonding and intra-oral photography. Cold sterilizable.

Lip Ring Retractor	DB04-0187	£10.95
--------------------	-----------	---------------



OptraGate™

Auxiliary aid for easy and effective enlargement of the treatment field. It allows the patient's lips and cheeks to be gently and evenly retracted to provide a full view of the anterior and posterior teeth, while the lips are completely covered and protected.

Available in two adult sizes: Regular and Small, and 1 Junior size. Sold in packs of 80. OptraGate is entirely latex-free.

Mixed - Small & Regular	DB04-0420	£85.00
Regular	DB04-0421	£85.00
Small	DB04-0422	£85.00
Junior	DB04-0423	£85.00

create™

orthodontic alginate

Create™ Orthodontic Alginate has been specifically formulated for Orthodontic use.

Create™ has an extra fast setting time, high elasticity and is tear resistant.

Create™ Orthodontic Alginate is an attractive fuchsia coloured powder with a red fruit flavour.

Create™ is also dust free: The powder is treated in such a way that no dust is generated during dosing and mixing. This facilitates the mixing process through easy absorption of the water by the powder, offering the orthodontist convenient and hygienic handling.

Create™ Orthodontic Alginate is sold in packs of 500g.

DB04-0270

	No of packs	Total Price	Price/500g
500g	1	£7.60	£7.60
5kg	10	£72.50	£7.25
10kg	20	£135.00	£6.75
20kg	40	£254.00	£6.35



Pink Alginate Container

Pink **DB04-0277**
Also available in
Blue **DB04-0276**
£31.30

Tropical Mixing Bowls

Beautiful transparent colours.
Highly flexible to ensure smooth mixing.



Colour	Bowls	Spatulas
Yellow	DBL5-0003	DBL5-0032
Pink	DBL5-0004	DBL5-0033
Green	DBL5-0005	DBL5-0034
Orange	DBL5-0006	DBL5-0035
Blue	DBL5-0007	DBL5-0036
	£6.50	£4.00



Water Dosing Bottle

DB04-0275
£18.30



Plicafol

Space maintaining foil. Sold in packs of 100.

DB09-8303910
£99.95



Bisico S1 Suhy

Addition curing preliminary impression material. 600ml.

DB09-8301090
£52.48



Bisico S4 Suhy

Light flowing, superhydrophilic addition curing.
Correction silicone in cartridges. Contents of each pack:
3 x 50ml, 18 mixing tips, 10 IOT.

DB09-8307143
£51.45



Dispenser 50

For the new cartridge system.

DB09-8301910
£42.44

Ultralock Impression Trays

High Quality.
Large retention holes.
High rolled buccal flange and deep frenal relief.
Rounded edges for patient comfort.



Size	Colour	Upper	Lower
Xtra Small	Green	DB04-0251U	DB04-0251L
Small	Blue	DB04-0252U	DB04-0252L
Medium	Red	DB04-0253U	DB04-0253L
Large	Silver	DB04-0254U	DB04-0254L

Quantity Rates	Price/each
1 tray	£0.85
50 trays	£0.75
100 trays	£0.70
250 trays	£0.65

LockTight Impression Trays

Designed specifically for Orthodontists.
Retention slots and extra perforations
provide superior retention.

Colour and number coded
for easy identification.



	Colour	Upper	Lower
1	Red	DB04-0230U	DB04-0230L
2	Orange	DB04-0231U	DB04-0231L
3	Blue	DB04-0232U	DB04-0232L
4	Green	DB04-0233U	DB04-0233L
5	Yellow	DB04-0234U	DB04-0234L
6	Purple	DB04-0235U	DB04-0235L

Quantity Rates	Price/pack
1 pack (50 trays)	£18.50
5 packs	£16.50
10 packs or more	£14.25

Metal Impression Trays

Perforated Stainless Steel Impression
Trays with rounded retention rims.
These trays are fully autoclavable.



Colour Code	Size	Upper	Lower
White ○	Xtra Small	DB04-0200U	DB04-0200L
Yellow ●	Small	DB04-0201U	DB04-0201L
Red ●	Medium	DB04-0202U	DB04-0202L
Light Blue ●	Large	DB04-0203U	DB04-0203L
Turquoise ●	Xtra Large	DB04-0204U	DB04-0204L
Blue ●	XXL	DB04-0205U	DB04-0205L

Quantity Rates	Price/each
1+ tray	£6.75
20+ trays	£6.25
50+ trays	£5.75



Rensa Impression Disinfectant

Fast disinfectant for all kinds of impression material such as silicone, alginates and polyether. Bactericidal in 5 minutes.

Contents: Potassium peroxomonosulphate 50%, Sulphamic acid 5%, Sodium alkyl benzene 15%.



4S09-0070

£18.50



Impression Disinfectant Bath

Holds 3 litres and comes with lid.

4S09-0071

£28.95



Disinfectant Sachets

Fast disinfectant for all kinds of impression material such as silicone, alginates and polyether. Bactericidal in 5 minutes.

Contents: Potassium peroxomonosulphate 50%, Sulphamic acid 5%, Sodium alkyl benzene 15%.

30 x 40g sachets

4S09-0069

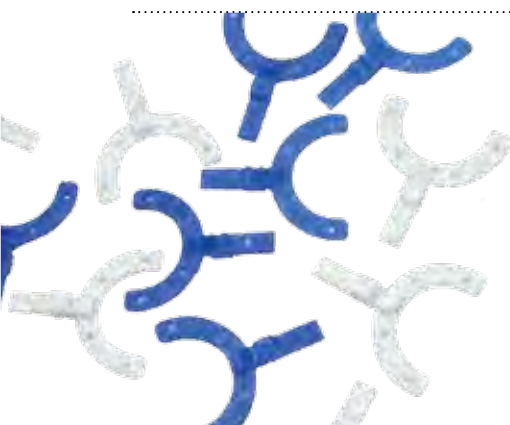
£39.95



Model Boxes

Model boxes available in various sizes.

		Quantity Rates		
Size		1	50+	100+
9" x 3" x 3"	DB04-0551	£2.00	£1.80	£1.60
11" x 3" x 3"	DB04-0552			



Exacto-Bite

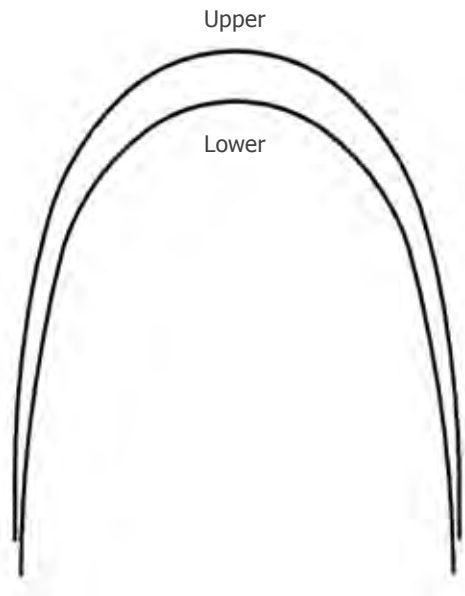
Can be used with either wax or silicone bite registration materials. Sold in packs of 25.

Exacto-Bite Blue 2mm	DB04-0133	£20.50
Exacto-Bite White 4mm	DB04-0134	£20.50

EuroLine™ Arch Shape

EuroLine™ is a European Arch Shape and is the most popular in our range.

Available in Nickel Titanium, Thermal, Stainless Steel, Posted, Coated and Beta.



Super Elastic Nickel Titanium Archwires

EuroLine™ European Arch Shape

This super elastic archwire provides a light and continuous force with a high resistance to deformation. Sold in packs of 10.



Round	Upper	Lower
.012"	DB01-012U	DB01-012L
.014"	DB01-014U	DB01-014L
.016"	DB01-016U	DB01-016L
.018"	DB01-018U	DB01-018L
.020"	DB01-020U	DB01-020L

Rectangular	Upper	Lower
.016" x .016"	DB01-1616U	DB01-1616L
.016" x .022"	DB01-1622U	DB01-1622L
.017" x .025"	DB01-1725U	DB01-1725L
.018" x .025"	DB01-1825U	DB01-1825L
.019" x .025"	DB01-1925U	DB01-1925L
.021" x .025"	DB01-2125U	DB01-2125L

Quantity	Round	Rectangular
1 Pack	£9.50	£11.75
5 Packs	£8.50	£10.75
10 Packs	£8.00	£10.00
20 Packs	£7.50	£9.50

Super Elastic Nickel Titanium on a Reel

Very economical, straightened and wound onto a reel. Sold on 15ft reel.



Size	Code
.012"	DB01-112R
.014"	DB01-114R
.016"	DB01-116R
.018"	DB01-118R

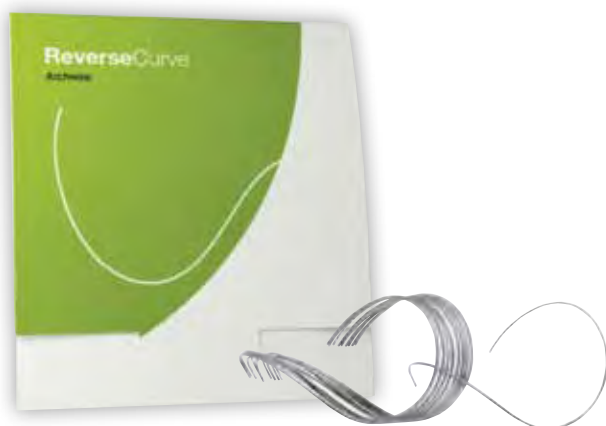
Quantity	Price/reel
1 reel	£15.25
5 reels	£14.25
10 reels	£12.25



Super Elastic Nickel Titanium Reverse Curve Archwires

Reverse Curve Archwire clinical benefits include: Ability to open or close patient's bite. Retraction of flared, protruding incisors. The prevention of unwanted tooth movement while preserving the arch form.

Sold in packs of 10.



Round	Upper	Lower
.014"	DB51-0014U	DB51-0014L
.016"	DB51-0016U	DB51-0016L
.018"	DB51-0018U	DB51-0018L

Rectangular	Upper	Lower
.016" x .022"	DB51-1622U	DB51-1622L
.017" x .025"	DB51-1725U	DB51-1725L
.018" x .025"	DB51-1825U	DB51-1825L
.019" x .025"	DB51-1925U	DB51-1925L

Quantity	Round	Rectangular
1 Pack	£21.00	£24.50
5 Pack	£20.00	£23.25
10 Pack	£19.00	£21.25
20 Pack	£17.00	£19.10

Beta Titanium

EuroLine™ European Arch Shape
Moderate stiffness for root correction compared to lower modulus materials. Allows for longer activations. Bendability allows for intricate loop designs. Safe for Nickel sensitive patients. Force levels between Nickel Titanium and Stainless Steel. Sold in packs of 10.



Round	Upper	Lower
.016"	DB23-0016U	DB23-0016L
.018"	DB23-0018U	DB23-0018L

Rectangular	Upper	Lower
.016" x .022"	DB23-1622U	DB23-1622L
.017" x .025"	DB23-1725U	DB23-1725L
.018" x .025"	DB23-1825U	DB23-1825L
.019" x .025"	DB23-1925U	DB23-1925L
.021" x .025"	DB23-2125U	DB23-2125L

Quantity	Round	Rectangular
1 Pack	£29.20	£34.95
5 Pack	£28.50	£31.60
10 Pack	£27.75	£29.75
20 Pack	£27.00	£28.25

Stainless Steel Archwires EuroLine™ European Arch Shape

Gold Tone preformed arches.

Round - sold in packs of 100.

Rectangular - sold in packs of 10.



Round	Upper	Lower
.012"	DB02-0012U	DB02-0012L
.014"	DB02-0014U	DB02-0014L
.016"	DB02-0016U	DB02-0016L
.018"	DB02-0018U	DB02-0018L
.020"	DB02-0020U	DB02-0020L

Rectangular	Upper	Lower
.016" x .016"	DB02-1616U	DB02-1616L
.016" x .022"	DB02-1622U	DB02-1622L
.017" x .025"	DB02-1725U	DB02-1725L
.018" x .025"	DB02-1825U	DB02-1825L
.019" x .025"	DB02-1925U	DB02-1925L
.021" x .025"	DB02-2125U	DB02-2125L

Quantity	Round	Rectangular
1 Pack	£16.50	£4.25
5 Pack	£15.25	£3.75
10 Pack	£13.50	£3.50
20 Pack	£12.25	£2.75

Stainless Steel Posted Archwire EuroLine™ European Arch Shape

Gold Tone preformed arches.

Available in 3 sizes: .016 x .022; .018 x .025; .019 x .025

Upper sizes: 32mm, 34mm, 36mm, 38mm, 40mm

Lower sizes: 24mm, 26mm, 28mm, 30mm

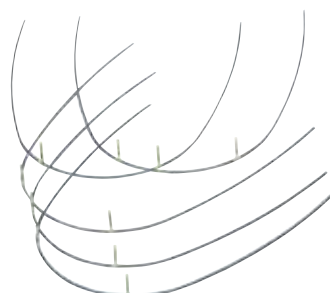
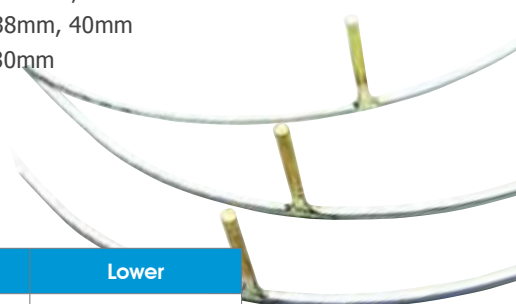
Sold in packs of 10.



Rectangular	Upper	Lower
.016" x .022"	DB02-622UP*	DB02-622LP*
.018" x .025"	DB02-825UP*	DB02-825LP*
.019" x .025"	DB02-925UP*	DB02-925LP*

*Add sizes after UP or LP, e.g. DB02-825UP36 = .018 x .025 36mm

Quantity	Price/pack
1 Pack	£17.50
5 Packs	£16.75
10 Packs	£14.75
20 Packs	£12.50





Thermally Active Nickel Titanium Archwires

EuroLine™ European Arch Shape Thermal wire is an advanced heat activated wire with superior shape/memory properties. This soft wire is easily bent outside the mouth. It gradually increases in force and activates at body temperature ensuring a light, continuous force. Sold in packs of 10.



Round	Upper	Lower
.012"	DB21-0012U	DB21-0012L
.014"	DB21-0014U	DB21-0014L
.016"	DB21-0016U	DB21-0016L
.018"	DB21-0018U	DB21-0018L
.020"	DB21-0020U	DB21-0020L

Rectangular	Upper	Lower
.016" x .022"	DB21-1622U	DB21-1622L
.017" x .025"	DB21-1725U	DB21-1725L
.018" x .025"	DB21-1825U	DB21-1825L
.019" x .025"	DB21-1925U	DB21-1925L
.021" x .025"	DB21-2125U	DB21-2125L

Quantity	Round	Rectangular
1 Pack	£13.00	£14.85
5 Pack	£11.85	£14.00
10 Pack	£10.60	£12.90
20 Pack	£9.50	£11.75



Archwire Holder

Keeps your work area organised. Stores 12 separate sizes of archwire. Hinged clear lid keeps arches clean. Durable and crystal clear acrylic construction.

DB04-0008
£39.95



Orthogap Disposable Markers

Specially designed thick red wax tip provides an ideal way of marking any wire. Markers sold in packs of 100.

Markers	DB04-0110	£9.50
Dispenser	DB04-0111	£10.25



Thermax Archwires

Low force Thermal NiTi Archwires are exclusive to DB Orthodontics. This innovative low force thermal NiTi archwire features a unique alloy processing technique which offers you true advantages over conventional archwires.

- Allows engagement of a larger rectangular wire earlier in treatment.
- Austenitic at approximately 27-32°C with consistent results.
- May preclude the use of smaller round or stranded rectangular wires.
- Activated at body temperature.
- Available in Euro or Damon archforms.
- .014 ideal for light aligning especially in crowded cases.



Damon Arch	Dimpled	Etched
.014"	DB12-0014DD	DB12-0014D
.016"	DB12-0016DD	DB12-0016D
.018"	DB12-0018DD	DB12-0018D
14 x 25	DB12-1425DD	DB12-1425D
16 x 16	DB12-1616DD	DB12-1616D
16 x 25	DB12-1625DD	DB12-1625D
18 x 18	DB12-1818DD	DB12-1818D
18 x 25	DB12-1825DD	DB12-1825D
19 x 25	DB12-1925DD	DB12-1925D
20 x 20	DB12-2020DD	DB12-2020D

Euro Arch	Upper	Lower
.012"	DB12-0012U	DB12-0012L
.014"	DB12-0014U	DB12-0014L
.016"	DB12-0016U	DB12-0016L
.018"	DB12-0018U	DB12-0018L
.020"	DB12-0020U	DB12-0020L
14 x 25	DB12-1425U	DB12-1425L
16 x 16	DB12-1616U	DB12-1616L
16 x 22	DB12-1622U	DB12-1622L
16 x 25	DB12-1625U	DB12-1625L
17 x 25	DB12-1725U	DB12-1725L
18 x 18	DB12-1818U	DB12-1818L
18 x 25	DB12-1825U	DB12-1825L
19 x 25	DB12-1925U	DB12-1925L
20 x 20	DB12-2020U	DB12-2020L
21 x 25	DB12-2125U	DB12-2125L

	Damon	Euro arch
Dimpled - Rectangular	£31.75	-
Dimpled - Round	£23.25	-
Etched - Rectangular	£30.00	-
Etched - Round	£22.25	-
Rectangular - Upper	-	£31.75
Rectangular - Lower	-	£30.00
Round - Upper	-	£23.25
Round - Lower	-	£22.25



Micro-Coated Aesthetic Archwire

WIRE PRODUCTS



Micro-Coated Aesthetic Archwires - only coated on labial surface.

Micro-Coated Aesthetic Archwires
- A huge advancement in coated wires provide an optimum cosmetic appearance.

Micro-Coated Archwires will reduce friction and improve sliding mechanics compared to fully coated wire.

Micro-Coated Archwires achieve a true archwire size as the PTFE coating is only .0005".

The coating is resistant to staining and cracking even if the archwire shape is changed.

All Micro-Coated Archwires are individually packaged and sealed in an autoclavable pack to protect your patients from cross infection.

Micro-Coated labial surface provides an optimum cosmetic appearance.

Pack size: 10. All sizes available.

Nickel Titanium

Round	Upper	Lower
.012"	DB74-0012U	DB74-0012L
.014"	DB74-0014U	DB74-0014L
.016"	DB74-0016U	DB74-0016L
.018"	DB74-0018U	DB74-0018L
.020"	DB74-0020U	DB74-0020L

Rectangular	Upper	Lower
.016" x .016"	DB74-1616U	DB74-1616L
.016" x .022"	DB74-1622U	DB74-1622L
.017" x .025"	DB74-1725U	DB74-1725L
.018" x .025"	DB74-1825U	DB74-1825L
.019" x .025"	DB74-1925U	DB74-1925L
.021" x .025"	DB74-2125U	DB74-2125L

Stainless Steel

Round	Upper	Lower
.012"	DB75-0012U	DB75-0012L
.014"	DB75-0014U	DB75-0014L
.016"	DB75-0016U	DB75-0016L
.018"	DB75-0018U	DB75-0018L
.020"	DB75-0020U	DB75-0020L

Rectangular	Upper	Lower
.016" x .016"	DB75-1616U	DB75-1616L
.016" x .022"	DB75-1622U	DB75-1622L
.017" x .025"	DB75-1725U	DB75-1725L
.018" x .025"	DB75-1825U	DB75-1825L
.019" x .025"	DB75-1925U	DB75-1925L
.021" x .025"	DB75-2125U	DB75-2125L

Thermal

Round	Upper	Lower
.012"	DB76-0012U	DB76-0012L
.014"	DB76-0014U	DB76-0014L
.016"	DB76-0016U	DB76-0016L
.018"	DB76-0018U	DB76-0018L
.020"	DB76-0020U	DB76-0020L

Rectangular	Upper	Lower
.016" x .016"	DB76-1616U	DB76-1616L
.016" x .022"	DB76-1622U	DB76-1622L
.017" x .025"	DB76-1725U	DB76-1725L
.018" x .025"	DB76-1825U	DB76-1825L
.019" x .025"	DB76-1925U	DB76-1925L
.021" x .025"	DB76-2125U	DB76-2125L

	Stainless Steel	Super Elastic NiTi	Thermal NiTi
Round	£24.75	£31.00	£33.75
Rect.	£29.00	£35.00	£38.00

Place your order via phone

+44 [0] 1535 656 999

Alternatively email

sales@dbortho.com

Or visit the website

www.dbortho.com



RHODIUM ETCHED AESTHETIC WIRE

Unlike every aesthetic archwire which has previously been available Ilusio has a Rhodium etched surface which will not crack, chip or stain during your treatment allowing your patients to enjoy a truly aesthetic treatment.

The Rhodium etched surface effectively reduces friction which therefore improves sliding mechanics.

Ilusio Rhodium etched archwire remain the true size of the wire due to the process which these archwires are created unlike traditional fully coated archwires.



Ilusio offers a truly aesthetic option for your patients.

European Archwire shape, available in **Nickel Titanium** and **Stainless Steel** both upper and lower.

Sold in packs of 10.

Nickel Titanium

Round	Upper	Lower
.012"	DB60-012U	DB60-012L
.014"	DB60-014U	DB60-014L
.016"	DB60-016U	DB60-016L
.018"	DB60-018U	DB60-018L
.020"	DB60-020U	DB60-020L

Square	Upper	Lower
.016" x .016"	DB60-1616U	DB60-1616L
.018" x .018"	DB60-1818U	DB60-1818L

Rectangular	Upper	Lower
.016" x .022"	DB60-1622U	DB60-1622L
.017" x .025"	DB60-1725U	DB60-1725L
.018" x .025"	DB60-1825U	DB60-1825L
.019" x .025"	DB60-1925U	DB60-1925L
.021" x .025"	DB60-2125U	DB60-2125L

Stainless Steel

Round	Upper	Lower
.012"	DB61-012U	DB60-012L
.014"	DB61-014U	DB60-014L
.016"	DB61-016U	DB60-016L
.018"	DB61-018U	DB60-018L
.020"	DB61-020U	DB60-020L

Square	Upper	Lower
.016" x .016"	DB61-1616U	DB61-1616L
.018" x .018"	DB61-1818U	DB61-1818L

Rectangular	Upper	Lower
.016" x .022"	DB61-1622U	DB61-1622L
.017" x .025"	DB61-1725U	DB61-1725L
.018" x .025"	DB61-1825U	DB61-1825L
.019" x .025"	DB61-1925U	DB61-1925L
.021" x .025"	DB61-2125U	DB61-2125L

	Stainless Steel	NiTi
Round	£44.00	£49.50
Rect.	£44.00	£49.50



An arch shape addressing the deficiencies of existing archwire shape in today's market.

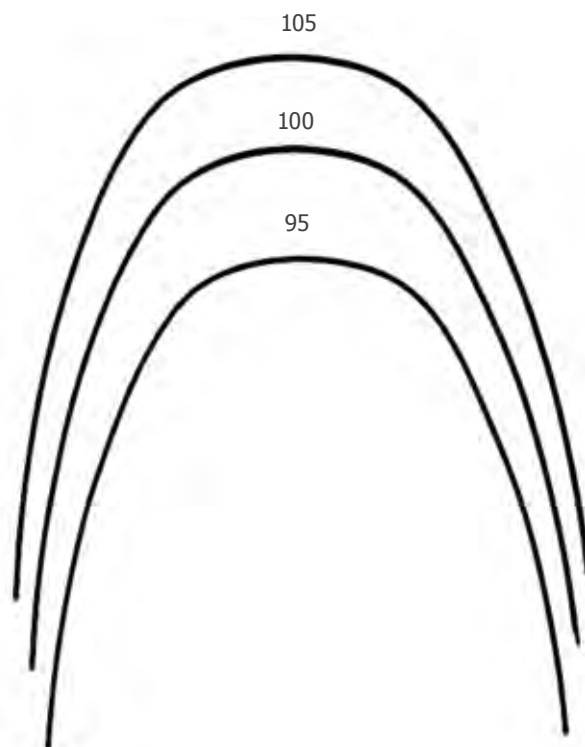
Natural anterior arch form which helps to ensure long term stability.

No over expansion of the Pre-molars.

Wider in the molar region when compared to standard arch shapes.

Stainless Steel arches also available with six cuspid markings for accurate placement of hooks.

Sold in packs of 10.



SE Nickel Titanium

	95	100	105
.014	DB31-95/14	DB31-100/14	DB31-105/14
.016	DB31-95/16	DB31-100/16	DB31-105/16
.018	DB31-95/18	DB31-100/18	DB31-105/18
.014 x .025	DB31-95/1425	DB31-100/1425	DB31-105/1425
.016 x .025	DB31-95/1625	DB31-100/1625	DB31-105/1625
.018 x .025	DB31-95/1825	DB31-100/1825	DB31-105/1825
.019 x .025	DB31-95/1925	DB31-100/1925	DB31-105/1925
.021 x .025	DB31-95/2125	DB31-100/2125	DB31-105/2125

Thermal Nickel Titanium

	95	100	105
.014	DB33-95/14	DB33-100/14	DB33-105/14
.016	DB33-95/16	DB33-100/16	DB33-105/16
.018	DB33-95/18	DB33-100/18	DB33-105/18
.014 x .025	DB33-95/1425	DB33-100/1425	DB33-105/1425
.016 x .025	DB33-95/1625	DB33-100/1625	DB33-105/1625
.018 x .025	DB33-95/1825	DB33-100/1825	DB33-105/1825
.019 x .025	DB33-95/1925	DB33-100/1925	DB33-105/1925
.021 x .025	DB33-95/2125	DB33-100/2125	DB33-105/2125

Stainless Steel

	95	100	105
.019 x .025	DB32-95/1925	DB32-100/1925	DB32-105/1925
.021 x .025	DB32-95/2125	DB32-100/2125	DB32-105/2125

Stainless Steel with Cuspid Markings

	95	100	105
.019 x .025	DB32-95/1925M	DB32-100/1925M	DB32-105/1925M
.021 x .025	DB32-95/2125M	DB32-100/2125M	DB32-105/2125M

	Round	Rectangular
SE Nickel Titanium	£12.00	£16.00
Thermal Nickel Titanium	£16.15	£21.50
Stainless Steel	£7.50	
Stainless Steel with Cuspid Markings	£21.50	

A.J. Wilcock® Australian Wire

Although Australian wire has been imitated by many manufacturers over the years, A.J. Wilcock Scientific and Engineering remains the global market leader in high tensile stainless steel archwires.

For over 50 years, "Australian Wire" has been a household name in orthodontics. The extraordinary properties of these wires are due to the research and fine engineering skills employed in the processing of the wires. Wilcock wires are well known for their resilience and ability to withstand masticatory forces as well as

being able to maintain their shape even when auxiliaries and elastics are used. There is no other wire which opens the bite as effectively as Wilcock wire.

The wires on this page are listed in order of resilience.

The **Regular** and **Regular Plus** are easily formed and are excellent wires for general use and utility wire. The Special and Special Plus wires are ideal for bite opening and where high resilience is required.



Australian Wire - Regular Grade

*The 10" lengths are supplied in packs of 10.

	25ft Coil	Price	10" Lengths*	Price
.012"	DB02-229-000	£13.00		
.014"	DB02-230-100	£13.00	DB02-230-101	£19.00
.016"	DB02-231-300	£13.00	DB02-231-301	£19.00
.018"	DB02-232-400	£13.00	DB02-232-401	£19.00
.020"	DB02-233-500	£13.00	DB02-233-501	£19.00

Australian Wire - Regular Plus Grade

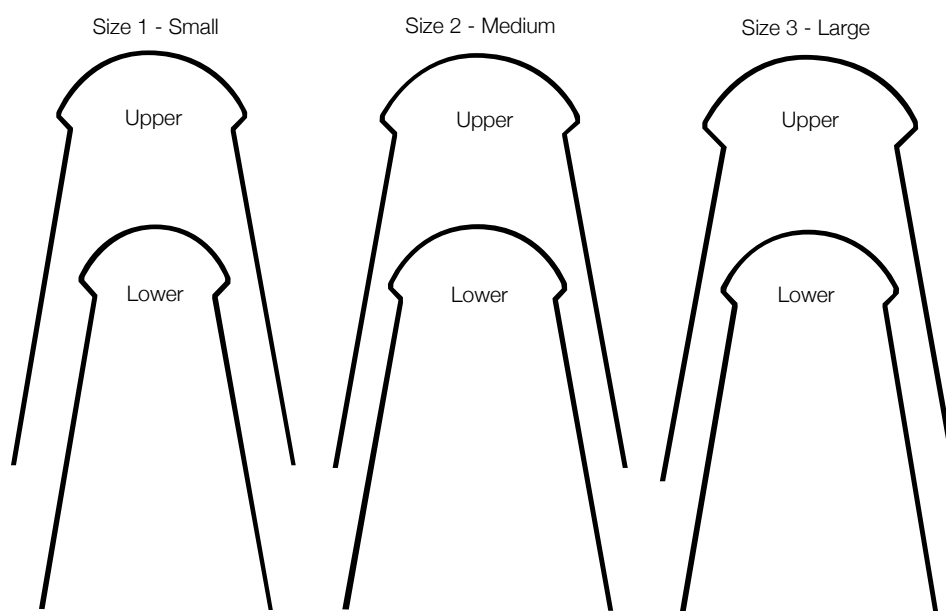
	25ft Coil	Price	10" Lengths*	Price
.014"	DB02-230-110	£13.00	DB02-230-111	£20.00
.016"	DB02-231-310	£13.00	DB02-231-311	£20.00
.018"	DB02-232-410	£13.00	DB02-232-411	£20.00
.020"	DB02-233-510	£13.00	DB02-233-511	£20.00

Australian Wire - Special Grade

	25ft Coil	Price	10" Lengths*	Price
.014"	DB02-230-120	£13.00	DB02-230-121	£22.75
.016"	DB02-231-320	£13.00	DB02-231-321	£22.75
.018"	DB02-232-420	£13.00	DB02-232-421	£22.75
.020"	DB02-233-520	£13.00	DB02-233-521	£22.75

Australian Wire - Special Plus Grade

	25ft Coil	Price	10" Lengths*	Price
.014"	DB02-230-130	£19.00	DB02-230-131	£29.00
.016"	DB02-231-330	£19.00	DB02-231-331	£29.00
.018"	DB02-232-430	£19.00	DB02-232-431	£29.00
.020"	DB02-233-530	£19.00	DB02-233-531	£29.00



Span of anterior segment

Size 1 Upper	32mm	Size 1 Lower	27mm
Size 2 Upper	33.5mm	Size 2 Lower	30mm
Size 3 Upper	36mm	Size 3 Lower	31mm

Nickel Titanium

Available in .010", .012", .014", .016"

Size		Upper	Lower	Price
Size 1	.010"	DB13-S1/010U	DB13-S1/010L	£9.25/pk 2
Size 1	.013"	DB13-S1/013U	DB13-S1/013L	£9.25/pk 2
Size 1	.016"	DB13-S1/016U	DB13-S1/016L	£9.25/pk 2

Size		Upper	Lower	Price
Size 2	.010"	DB13-S2/010U	DB13-S2/010L	£9.25/pk 2
Size 2	.013"	DB13-S2/013U	DB13-S2/013L	£9.25/pk 2
Size 2	.016"	DB13-S2/016U	DB13-S2/016L	£9.25/pk 2

Size		Upper	Lower	Price
Size 3	.010"	DB13-S3/010U	DB13-S3/010L	£9.25/pk 2
Size 3	.013"	DB13-S3/013U	DB13-S3/013L	£9.25/pk 2
Size 3	.016"	DB13-S3/016U	DB13-S3/016L	£9.25/pk 2

Braided Archwires

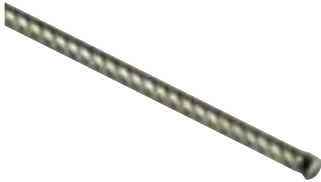
Lower force than solid stainless steel archwires. Sold in packs of 10.



.016" x .022"	DB62-1622	£15.25
.017" x .025"	DB62-1725	£15.25
.019" x .025"	DB62-1925	£15.25
.021" x .025"	DB62-2125	£15.25

Co-Ax Stainless Steel on a Spool

This Co-Ax design of five wires wrapped tightly around a single core wire produces a resilient wire that is suitable for the initial arch stage of treatment. Sold on 30ft spool.



.0155	DB62-0155	£14.25
.0175	DB62-0175	£14.25

NiTi Open Coil Spring on a Spool

For opening and closing spaces with a gentle and constant force. Cut to length required, fits over any archwire. Sold on 15" spool.



Light .009" x .030"	DB41-0930	£13.75
Medium .010" x .036"	DB41-1036	£13.75
Heavy .012" x .036"	DB41-1236	£13.75

NiTi Closed Coil Springs on a Spool

Cut to length required, fits over any archwire.
.10" x .036" Medium. Sold on 15" Spool.



Closed	DB41-1036C	£16.00
--------	------------	--------

Stainless Steel Coil Springs

Stainless steel coil springs are precision wound in two styles - open and closed.
3ft spool. Wire diameter .010 (.25mm) x .030 (.76mm)



Closed	DB02-1030C	£7.50
Open	DB02-1030	£7.50

NiTi Preformed Springs

Nickel Titanium Preformed Springs close or open spaces at a level which is unapproachable with stainless steel springs. Sold in packs of 10.



Force	9mm	12mm	Price/pack
Light 150g	DB41-0150	DB41-0151	£27.00
Medium 200g	DB41-0200	DB41-0201	£27.00
Heavy 250g	DB41-0250	DB41-0251	£27.00



NiTi Molar Distalizing Spring

Distalize molars without headgear or lip bumper. Fits over any size archwire. .010 x .045 open/wound. Sold in packs of 3 x 7" lengths.

DB41-1045
£27.25



Pre-cut Kobayashi Short Ligatures

.012" Pk 100

DB02-112LIG
£23.00



Pre-cut Short Ligatures

Pk 1000

.008" DB02-108LIG
.010" DB02-110LIG
£21.00



Preformed Coated Ligatures

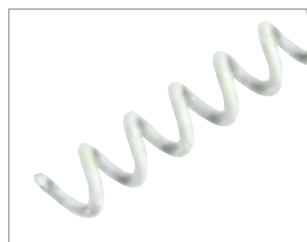
.012" Pk 100

DB02-0212LIG
£15.00

Pre-cut Coated Kobayashi Ligatures

Durable coating. .012" Pack of 100.

DB02-0313LIG
£47.50



Coated NiTi Open Coil Spring

Durable coating. Medium .010" x .036". Sold on a 15" Spool

DB42-1036
£13.75

Preformed Ligatures

Pk 1000

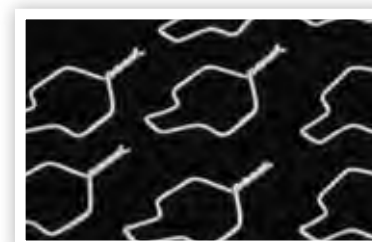
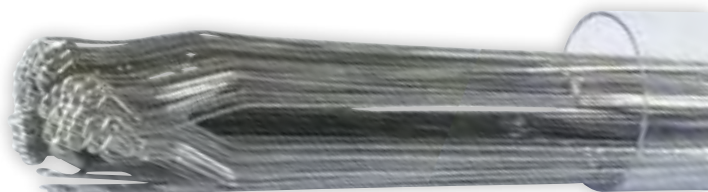
.008" DB02-008LIG
.010" DB02-010LIG
£13.50



Preformed Kobayashi Ligatures

Pk 100

.012"	DB02-012LIG	£7.50
.014"	DB02-014LIG	£7.50



Pre-cut Short Coated Ligatures

.012" Pk 100

DB02-0312LIG
£18.25

DUORINGS™

Exclusive to DB Orthodontics, these two tone elastomeric ligature ties are available loose or on canes. Sold in packs of 1000.



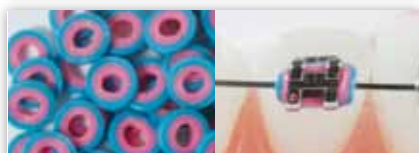
Blue/Orange DB03-0160



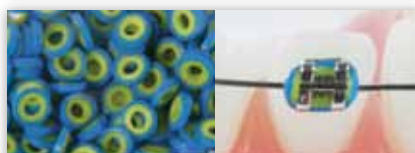
Blue/White DB03-0164



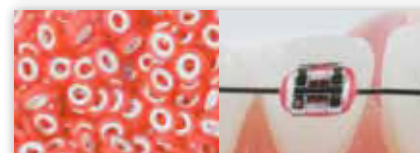
Light pink/Orchid DB03-0168



Azure/Hot pink DB03-0161



Blue/Yellow DB03-0165



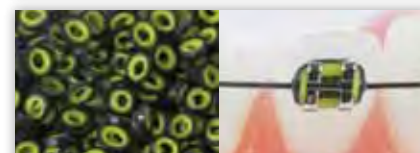
Red/White DB03-0169



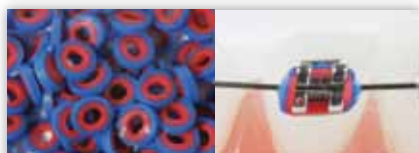
Black/Silver DB03-0162



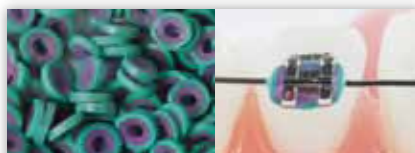
Evergreen/White DB03-0166



Black/Yellow DB03-0170



Blue/Red DB03-0163



Light green/Orchid DB03-0167

All Duorings shown are **£11.95**

For canes add 'C' to the end of the catalogue number. **£19.95**



Starter Kit

Contains 500 of each of the following colours; azure/hot pink, red/white, green/orchid, black/yellow, blue/red, pink/orchid, blue/yellow, green/white. Includes patient selector card. **Only available for loose ligatures.**

DB03-0158
£45.00

Starter
Kit





Elastomerics Patient Sticks



Extensive colour range

74 bright and vibrant colours.

Excellent stretch and rebound that will not take set.
Available in 74 bright and vibrant colours.

Individual patient ties help eliminate cross-contamination.

DBO individual patient ties offer unmatched stretch and rebound, providing a superior elastomeric tie.

Packaged in bags of 45 dispensers for a total of 990 ties.
All elastomeric products are latex free. Size .0120.

Amethyst	DB03-0096
Aqua	DB03-0065
Azure	DB03-0066
Blue	DB03-0059
Black	DB03-0060
Brown	DB03-0069
Bulldozer Yellow	DB03-0047
Champagne	DB03-0119
Clear	DB03-0052
Cobalt Blue	DB03-0074
Copper	DB03-0067
Dark Green	DB03-0076
Dark Grey	DB03-0075
Emerald Green	DB03-0077
Fire Engine Red	DB03-0048
Flr. Green	DB03-0114
Flr. Orange	DB03-0116
Flr. Pink	DB03-0117
Flr. Red	DB03-0113
Flr. Yellow	DB03-0115
Fuchsia	DB03-0078
Grapefruit	DB03-0131
Green	DB03-0061
Light Grey	DB03-0079
Gold	DB03-0089
Glow	DB03-0054

Glow Blue	DB03-0056
Glow Green	DB03-0057
Glow Orange	DB03-0105
Glow Purple	DB03-0106
Glow Red	DB03-0107
Hot Pink	DB03-0055
Jade	DB03-0097
Jelly Blue	DB03-0108
Jelly Green	DB03-0109
Jelly Purple	DB03-0110
Jelly Red	DB03-0111
Jelly Yellow	DB03-0112
Kiwi	DB03-0132
Lavender	DB03-0080
Light Blue	DB03-0081
Light Green	DB03-0082
Light Pink	DB03-0083
Light Yellow	DB03-0084
Maroon	DB03-0071
Met. Barbie Pink	DB03-0133
Met. Black	DB03-0085
Met. Blue	DB03-0086
Met. Green	DB03-0088
Met. Ocean	DB03-0070
Met. Purple	DB03-0087
Met. Red	DB03-0090

Midnight Blue	DB03-0134
Navy Blue	DB03-0091
Orange	DB03-0062
Orchid	DB03-0118
Pearl	DB03-0101
Pearl Blue	DB03-0102
Pearl Green	DB03-0103
Platinum	DB03-0072
Purple	DB03-0063
Red	DB03-0058
Sapphire	DB03-0098
Silver	DB03-0051
Sky Blue	DB03-0104
Smoke	DB03-0093
Spring Green	DB03-0092
Tangerine	DB03-0050
Teal	DB03-0094
Tooth	DB03-0053
Tractor Green	DB03-0135
Violet	DB03-0095
White	DB03-0068
Yellow	DB03-0064
Mixed Pkt.	DB03-0073

Quantity	Price/pack
1 Pack	£14.00
5 Pack	£12.75
10 Pack	£11.50
20 Pack	£10.25

Elastomeric Ligature Kit

Ligature kits contain 20 different colours and are available in 3 sizes. Kit also includes free laminated Patient Selector Card.

Colours included in kit: Aqua, Azure, Black, Blue, Clear, Hot Pink, Jelly Plum, Lavender, Light Green, Light Pink, Metallic Ocean, Orange, Purple, Red, Sapphire, Silver, Sky Blue, Tooth, Yellow, White.



Starter Kit (4400 Ligatures)	DB03-S/Kit	£62.25
Introductory Kit (8800 Ligatures)	DB03-I/Kit	£110.50
Master Kit (17600 Ligatures)	DB03-M/Kit	£205.50
Empty Kit box	DB03-L/Box	£8.75

Mixed Elastomeric Ligature Packs

Each pack contains 45 sticks (9 of each colour), totalling 990 ligatures.

Fluorescent Pack

Flr Red, Flr Green, Flr Yellow, Flr Orange, Flr Pink

DB03-0140

Jelly Pack

Jelly Blue, Jelly Green, Jelly Purple, Jelly Red, Jelly Yellow

DB03-0141

Metallic Pack

Ocean Green, Met Purple, Met Blue, Barbie Pink, Met Red

DB03-0142

Glow Pack

Glow Green, Glow Purple, Glow Blue, Glow Pink, Glow Red

DB03-0143

£14.00 each



Silicone Infused Ligatures

Highly resistant to staining. Super smooth resulting in easy ligation. Low friction. Excellent stretch and rebound. Perfect match for ceramic brackets. Sold in packs of 45 sticks (990 ties).

DB03-0120

£15.00





Metallic Silver	DB03-0600
Sky Blue	DB03-0601
Red	DB03-0602
Blue	DB03-0603
Light Pink	DB03-0604
Clear	DB03-0605
Hot Pink	DB03-0606
Purple	DB03-0607
Cobalt Blue	DB03-0608
Azure	DB03-0609
White	DB03-0610
Lavender	DB03-0611
Violet	DB03-0612
Fluorescent Pink	DB03-0613
Orange	DB03-0614
Fuchsia	DB03-0615
Black	DB03-0616
Aqua	DB03-0617
Light Green	DB03-0618
Sapphire	DB03-0619

Mini Ligatures

Mini sticks are available in 20 bright vibrant colours. Each mini stick has 10 elastomeric ligatures, enough for each arch, which therefore reduces the risk of cross contamination.

Packs contain 1000 ligatures per pack. All available in size .120".

Quantity	Price/pack
1 Pack	£13.95
5 Pack	£12.50
10 Pack	£10.95
20 Pack	£9.95



Quantity	Price/pack
1 Pack	£12.25
5 Pack	£11.50
10 Pack	£10.95

Coloured Chain

Available in 12 vibrant colours. High elasticity and excellent rebound. Fade resistant, medical grade polyurethane. Sold on a 15ft reel.

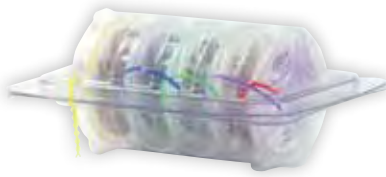
	Closed	Open	Open Long
Azure	DB03-0301	DB03-0401	DB03-0501
Blue	DB03-0302	DB03-0402	DB03-0502
Black	DB03-0303	DB03-0403	DB03-0503
Hot Pink	DB03-0319	DB03-0419	DB03-0519
Purple	DB03-0335	DB03-0435	DB03-0535
Red	DB03-0336	DB03-0436	DB03-0536
Sky Blue	DB03-0339	DB03-0439	DB03-0539
Tooth	DB03-0342	DB03-0442	DB03-0542
Violet	DB03-0343	DB03-0443	DB03-0543
White	DB03-0344	DB03-0444	DB03-0544
Clear	DB03-0011	DB03-0013	DB03-0015
Silver	DB03-0010	DB03-0012	DB03-0014

Premium Plus Clear Chain



Clear Premium Plus is manufactured from medical elastomer with superior characteristics to the chains manufactured in Asia. Force is maintained over longer periods than with standard chains. Premium Plus Chain is thinner than other chains. The .018 to .020 thickness provides ample clearance when tying the chain on top of the bracket ligature ties and piggybacking with other forces systems. Premium Plus Chain is clear and highly resistant to staining; available in Closed, Open and Open Long. Sold on a unique colour coded 15ft reel for easy identification.

Closed Blue Reel	DB03-0044	£24.50
Open Yellow Reel	DB03-0045	£24.50
Open Long Red Reel	DB03-0046	£24.50



Thermo Dispenser

Holds 5 reels of chain.

DB03-0020
£3.00



E-Link Modules

Excellent for rotating individual teeth and connecting bracket hooks. Provide continuous gentle forces. Clear in packages of 100 modules. Sizes: 3.7mm, 4.4mm, 5.8mm, 8.3mm.

Assorted	DB03-0031	£10.25
3.7mm	DB03-0032	
4.4mm	DB03-0033	
5.8mm	DB03-0034	
8.3mm	DB03-0035	



Rotation Wedges

The revolutionary design makes tooth rotation easier and faster. The unique wedge shape design provides complete contact with the tooth surface, allowing more force to be transmitted to the tooth. 100 wedges per pack.

Clear Wedges	DB03-0001	£14.75
Grey Wedges	DB03-0002	£14.75



Radiopaque Separators

Easily identified on x-ray. Coloured blue, available on individual patient sticks of 10 or loose. Both sold in packs of 1000.

Loose	DB03-0003	£16.75
Sticks	DB03-0004	£23.25



Elastomerics Accessories



Hollow and Solid Thread

Hollow thread is designed to hold knots by crimping on itself when tied. Available on 50ft spool.

Solid Thread

This improved thread now has a unique rough surface which helps to secure knots more efficiently. Available on 50ft spool.

	Hollow Thread	Solid Thread	
.025 Clear	DB03-0125	DB03-1125	£5.25
.025 Grey	DB03-0025	DB03-0026	
.030 Clear	DB03-0130	DB03-1130	
.030 Grey	DB03-0030	DB03-0027	



Archwire Sleeving

Soft transparent tube that slides over archwire without snagging. Stain and odour resistant. Available on 10ft spool.

.018 Clear	DB03-2000	£3.25
.027 Grey	DB03-2001	
.018 Clear	DB03-2002	
.027 Grey	DB03-2003	



Elast-O-Loop ligatures

Ideal for use with lingual ortho brackets.
Size .095, silver.
Sold in packs of 1008.

DB03-0040
£25.70



Lingual Chain

Special .015" thickness is perfect for lingual treatment self ligating brackets and overall patient comfort. Reduced thickness allows for easy placement and piggybacking over other appliances.

Closed **DB03-0041**
Open **DB03-0042**
Open Long **DB03-0043**
£13.90



Extra Oral Elastics

Available in 4 sizes. Sold in packs of 1000.

16oz 1/4"	DB03-2051	£17.00
16oz 5/16"	DB03-2052	
16oz 3/8"	DB03-2053	
16oz 1/2"	DB03-2054	



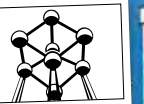
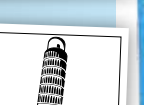
Elastic Placers

Helpful device for placing and removing intra-oral elastics.
Sold in packs of 100.

DB04-0001
£14.25

Wonders Of The World

Intra Oral Elastics

	2.5oz	3.5oz	4.5oz	6oz
1/8"	 Mount Fuji 1/8" - DB03-2010	 Taj Mahal 1/8" - DB03-2020	 Mount Everest 1/8" - DB03-2030	 Sydney Opera House 1/8" - DB03-2040
3/16"	 Mount Rushmore 3/16" - DB03-2011	 Golden Gate Bridge 3/16" - DB03-2021	 Machu Picchu 3/16" - DB03-2031	 Atomium Brussels 3/16" - DB03-2041
1/4"	 Eiffel Tower 1/4" - DB03-2012	 Parthenon 1/4" - DB03-2022	 Pyramids 1/4" - DB03-2032	 Statue Of Liberty 1/4" - DB03-2042
5/16"	 Stone Henge 5/16" - DB03-2013	 Colosseum 5/16" - DB03-2023	 Great Wall Of China 5/16" - DB03-2033	 St. Petersburg 5/16" - DB03-2043
3/8"	 Ayers Rock 3/8" - DB03-2014	 Big Ben 3/8" - DB03-2024	 Chichen Itza 3/8" - DB03-2034	 Leaning Tower Of Pisa 3/8" - DB03-2044



- High quality latex free elastomeric materials.
- Delivers constant and accurate force.
- Perfect uniformity and consistent sizing.
- Easy to use identification.
- Crystal clear appearance.
- Packaged 50 patient packs of 100 elastics per pack.

Quantity Rates	
1	£19.50
5+	£17.00
10+	£15.00



Clear Rack Dispenser

High quality acrylic dispenser holds 5 boxes of elastics. Can be wall mounted.

Clear Rack	
DB03-2050	£39.95



High Pull Headgear

Maximum comfort washable cotton. Sold as each.

Green ●	DB08-0050	£5.75
Denim ●	DB08-0051	
Pink ●	DB08-0052	
Blue ●	DB08-0053	
Purple ●	DB08-0054	
Black ●	DB08-0055	

Neck Pads

Maximum comfort washable cotton. Sold as each.



Green ●	DB08-0034	£4.50
Denim ●	DB08-0035	
Pink ●	DB08-0036	
Blue ●	DB08-0037	
Purple ●	DB08-0038	
Black ●	DB08-0039	

Safety Release Modules

Safety of the system is provided by the clips which release the spring when traction force is higher than 2 kilos each side. This system reduces the hazard of slingshot rebound of facebow in case of disconnection from headgear tubes. Coil springs are incorporated into the modules to provide constant force. Available in 3 force levels. Sold in packs of 10.



Light Clear 600g	LM0810-01	£30.50
Medium Yellow 750g	LM0810-02	
Heavy Blue 1000g	LM0810-03	

Extra Oral Facebows

Long Outer bow 1.80mm with looped Inner bow 1.14mm (.045") in diameter. Laser welded joint with bright electro polishing for maximum hygiene.

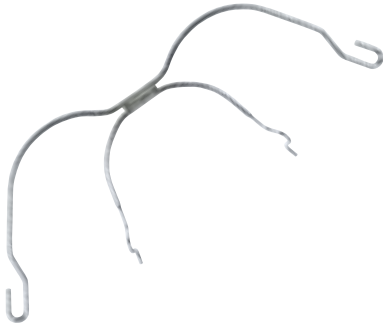
Caution: All Extra Oral Facebows must be used with safety release modules only.



Long Outer Bow 83mm	LM4805-01	£7.40 each
Long Outer Bow 90mm	LM4805-02	
Long Outer Bow 97mm	LM4805-03	
Long Outer Bow 104mm	LM4805-04	
Long Outer Bow 111mm	LM4805-05	

Short Outer Facebows

Inner bow .045". Short Outer bow.



Short Outer Bow 83mm	LM4835-01	£7.30 each
Short Outer Bow 90mm	LM4835-02	
Short Outer Bow 97mm	LM4835-03	
Short Outer Bow 104mm	LM4835-04	
Short Outer Bow 111mm	LM4835-05	



Headgear Bags

Sold in packs of 10.

LM3620-01

£19.50

Multi Adjustable Face Mask

Fully adjustable to any patient; lightweight design.
Two replacement pads included.



Blue Face Mask	DB08-0060	£38.00 each
Red Face Mask	DB08-0061	

For extra oral elastics
available in 3 sizes
see page 53





Infection Control Product Range

Rensa™ infection control products have been developed to prevent the cross infection and contamination of harmful germs in the hospital and dental environment. Our experience in the industry has enabled us to develop a range of products to suit the needs of the dental practice whilst ensuring best practice compliance to decontamination regulations.

Multi Surface Detergent Wipes

Ideal for general routine cleaning and damp dusting. Contains no alcohol or disinfectant.

Suitable for use in all office areas on all types of surface including plastics.

Can also be used as part of the Health Technical Memorandum (HTM 01-05).

Usage: These versatile wipes are impregnated with a low level detergent for use in the cleaning of all surfaces including: surgery environment, beds, mattresses, damp dusting of cabinets and most other surfaces.

Wipe Substrate Strength:

The wipe will not tear easily and will remain intact during even the heaviest of use. No Water Required: The wipes eliminate the need for soap and water and the use of soggy towels.

Convenient: Light, easy to use, portable, these wipes will save you precious time and making cleaning faster and more effective. Hygienic: Reduces the risk of spreading infection caused by the use of re-usable cloths and bowl.

Composition: <5% non-ionic surfactants, parfum, DMDM Hydantoin, Iodopropynyl Butylcarbamate.



Detergent Wipes (Alcohol Free)
Tub of 225 **4S09-0028**

1 tub	£11.25 each
3 tubs	£10.30 each
6 tubs	£10.00 each

Detergent Wipes (Alcohol Free)
Refill Pack^ **4S09-0029**

1 tub	£29.95 pk
3 tubs	£28.50 pk
6 tubs	£26.00 pk

^1 Refill Pack contains 3 packs of 225 wipes.

Large Surface Disinfectant Wipes

200 wipes (Tub or Refill pack)
size 200 x 200mm

Professional surface disinfectant wipes formulated to both disinfect and clean surfaces, medical furniture and non-invasive medical devices.

For use in general dental surgeries, hospitals, clinics and all areas that may present a risk from cross infection.

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), H1N1 Human Influenza Virus (Avian Flu), Escherichia Coli (E-Coli), Pseudomonas aeruginosa, Enterococcus hirae, Mycobacterium tuberculosis (TB), Clostridium Difficile (C-Diff) vegetative cell formation (growing cells) of

Gram positive organisms, HIV 1, Human Influenza B Virus (HIBV), Staphylococcus Aureus, Hepatitis C Virus (HCV), Aspergillus niger, Candida albicans.

Tested to Standards:

BS EN14476, BS EN13727, BS EN14204, BS EN13704, BS EN13624

Composition: Contains amongst other ingredients: Disinfectants, Ethanol, Propan-2-ol, Chlorhexidine digluconate, Parfum.

Disinfectant Wipes Tub of 200 4S09-0023	
1 tub	£5.30 each
12 tubs	£4.75 each
24 tubs	£4.25 each

Disinfectant Wipes Refill Pack of 200 4S09-0022	
1 pack	£5.10 each
12 packs	£4.60 each
24 packs	£4.10 each



Large Surface Disinfectant Wipes

Alcohol Free

200 wipes (Tub or Refill pack)
size 200 x 200mm

For disinfection of all surfaces including those sensitive to alcohol.

Specially formulated for use in the Medical and Dental environment.

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), Escherichia Coli (E-Coli), HIV-, Pseudomonas aeruginosa, Enterococcus hirae, Mycobacterium tuberculosis (TB), Clostridium Difficile (C-Diff) vegetative cell formation (growing cells) of Gram positive organisms, Staphylococcus Aureus, Aspergillus niger, Candida albicans.

Tested to Standards:

BS EN14476, BS EN13727, BS EN14204, BS EN13704, BS EN13624.

Composition: Alkyl Dimethyl Ethylbenzyl Ammonium Chloride, Didecydimethylammonium chloride, Polymeric Biguanide Hydrochloride, Dipropylene Glycol Monomethyl Ether. Pareth-9, Fatty Acid Amidoalkylbetaine.

Large Disinfectant Wipes (AF) Tub of 200 4S09-0025	
1 tub	£5.30 each
12 tubs	£4.75 each
24 tubs	£4.25 each



Large Disinfectant Wipes (AF) Refill Pack of 200 4S09-0024	
1 pack	£5.10 each
12 packs	£4.60 each
24 packs	£4.10 each



Surface Disinfectant Wipes 185 x 135mm

Professional surface disinfectant wipes formulated to both disinfect and clean surfaces, medical furniture and non-invasive medical devices. For use in dental surgeries, hospitals, clinics and all areas that may present a risk from cross infection.

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), H1N1 Human Influenza Virus (Avian Flu), Escherichia Coli (E-Coli), Pseudomonas aeruginosa, Enterococcus hirae, Mycobacterium tuberculosis (TB), Clostridium Difficile (C-Diff) vegetative

cell formation (growing cells) of Gram positive organisms, HIV-1, Human Influenza B Virus (HIBV), Staphylococcus Aureus, Hepatitis C Virus (HCV), Aspergillus niger, Candida albicans.

Tested to Standards: BS EN14476, BS EN13727, BS EN14204, BS EN13704, BS EN13624.

Composition: Contains amongst other ingredients: Disinfectants, Ethanol, Propan-2-ol, Chlorhexidine digluconate, Parfum.

Disinfectant wipes (tub of 100) 4S09-0020	
1 tub	£2.10 each
12 tubs	£1.90 each
24 tubs	£1.70 each

Refill Pack wipes (pk of 100) 4S09-0021	
1 pack	£2.00 each
12 packs	£1.80 each
24 packs	£1.60 each

Rapid Surface Disinfectant 500ml Spray / 5 litre Refill

For rapid disinfection of all surfaces including worktops, hand instruments etc. Specially formulated for use in the Medical and Dental environment.

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), H1N1 Human Influenza Virus (Avian Flu), Escherichia Coli (E-Coli), Pseudomonas aeruginosa, Enterococcus hirae, Mycobacterium tuberculosis (TB), Clostridium Difficile (C-Diff) vegetative cell formation (growing cells) of Gram positive organisms, HIV-1, Human Influenza B Virus (HIBV), Staphylococcus Aureus, Hepatitis C Virus (HCV), Aspergillus niger, Candida albicans.

Tested to Standards: BS EN14476, BS EN13727, BS N14204, BS EN13704, BS EN13624.

Composition: Contains amongst other ingredients: Disinfectants, Ethanol, Propan-2-ol, Chlorhexidine digluconate, Parfum.

Rapid Hard Surface Disinfectant 500ml spray 4S09-0001	
1 x 500ml	£4.75 each
6 x 500ml	£4.25 each
12 x 500ml	£3.80 each

Rapid Hard Surface Disinfectant 5 litre refill 4S09-0002	
5 litres	£18.45 each
Tap for 5 litre refill 4S09-0090	£4.05 each



Surface Disinfectant

Alcohol Free

500ml Spray / 5 litre Refill

For disinfection of all surfaces including those sensitive to alcohol. Specially formulated for use in the Medical and Dental environment.

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), Escherichia Coli (E-Coli), HIV-1, Pseudomonas aeruginosa, Enterococcus hirae, Mycobacterium tuberculosis (TB), Clostridium Difficile (C-Diff) vegetative cell formation (growing cells) of Gram positive organisms, Staphylococcus Aureus, Aspergillus niger, Candida albicans.

Tested to Standards: BS EN14476, BS EN13727, BS EN14204, BS EN13704, BS EN13624.

Composition: Alkyl Dimethyl Ethylbenzyl Ammonium Chloride, Didecyldimethylammonium chloride,

Polymeric Biguanide Hydrochloride, Dipropylene Glycol Monomethyl Ether, Pareth-9, Fatty Acid Amidoalkylbetaine.

Caution: R22: Harmful if swallowed, R43: May cause sensitisation by skin contact, R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment, S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice, S28: After contact with skin, wash immediately with plenty of water, S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). S2: Keep out of reach of children, Do not use after expiry date.



Hard Surface Disinfectant (AF)
500ml spray 4S09-0003

1 x 500ml	£4.75 each
6 x 500ml	£4.25 each
12 x 500ml	£3.80 each

Hard Surface Disinfectant (AF)
5 litre refill 4S09-0004

5 litres	£18.45 each
Tap for 5 litre refill 4S09-0090	£4.05 each

Instrument Disinfectant

2 litre Dispenser / 5 litre Refill

Disinfecting concentrate for instruments, burs and endodontic instruments and items. Aldehyde and phenol free.

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), Escherichia Coli (E-Coli), Pseudomonas aeruginosa Fungus, Enterococcus hirae, Staphylococcus Aureus, Mycobacterium tuberculosis (TB), Clostridium Difficile (C-Diff) vegetative cell formation (growing cells) of Gram positive organisms, HIV 1 (Human Immunodeficiency Virus), Human Influenza B Virus (HIBV), Aspergillus niger, Candida albicans.

Tested to Standards: BS EN14476, BS EN13727, BS EN14204, BS EN13704, BS EN13624.

Composition: Contains amongst other ingredients: Benzalkonium chloride, Didecyldimethyl ammonium chloride, Chlorhexidine digluconate, less than 5% Amphoteric surfactant, Disinfectants, Parfum.



Instrument Disinfectant

2 litre dispenser (refillable) 4S09-0081	£17.70 each
5 litre refill 4S09-0080	£30.85 each
Disp pump for 5 litre 4S09-0083	£5.10 each
Disinfectant doser for 2 litre 4S09-0084	£6.70 each



Rotary Instrument Disinfectant

2 litres

Ready to use disinfecting product for rotating instruments such as burs, diamonds and polishers. Aldehyde and phenol free, >99% biodegradable.

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), Escherichia Coli (E-Coli), Pseudomonas aeruginosa Fungus, Enterococcus hirae, Staphylococcus Aureus, Mycobacterium tuberculosis (TB), Clostridium Difficile (C-Diff) vegetative cell formation (growing cells) of Gram positive organisms, HIV 1 (Human Immunodeficiency Virus), Human Influenza B Virus(HIBV), Aspergillus niger, Candida albicans.

Tested to Standards: BS EN14476, BS EN13727, BS EN14204, BS EN13704, BS EN13624.

Composition: Contains amongst other ingredients: Disinfectants, Propan-2-ol, Ethanol, Benzalkonium chloride, Chlorhexidine digluconate.



Rotary Instrument Disinfectant

2 litre

4S09-0082

£10.50 each

Impression Disinfectant Powder

700 grams

Fast disinfectant for all kinds of impression material such as silicone, alginates and polyether. Bactericidal in 5 minutes.

Contents: Potassium peroxomonosulphate 50%, Sulphamic acid 5%, Sodium alkyl benzene 15%.

Impression Disinfectant Powder

700g tub 4S09-0070

£18.50 each





Disinfectant sachets

Fast disinfectant for all kinds of impression material such as silicone, alginates and polyether. Bactericidal in 5 minutes.

Contents: Potassium peroxomonosulphate 50%, Sulphamic acid 5%, Sodium alkyl benzene 15%.

30 x 40g sachets

4S09-0069	£39.95
-----------	---------------



Impression Disinfectant Bath

Holds 3 litres and comes with lid.

4S09-0071	£28.95
-----------	---------------

Aspirator Cleaner and Disinfectant Concentrate

Daily (blue solution) / Weekly (green solution)
1 litre Dispenser / 5 litre Refill

For the cleaning and maintenance of Dental Aspirator Systems. Can be used on wet line, dry line and semi wet/dry line suction systems.

Aspirator cleaner & disinfectant is non-foaming, chlorine free, phenol free, aldehyde free, non-abrasive, alkaline based for removal of daily deposits, easy to use and measure and colour coded.

Daily

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), Escherichia Coli (E-Coli), Pseudomonas aeruginosa Fungus, Enterococcus hirae, Staphylococcus Aureus, HIV 1, Human Influenza B Virus (HIBV), Aspergillus niger, Candida albicans.

Tested to Standards:
BS EN14476, BS EN13727, BS EN13624

Composition: Aspirator Disinfectant contains amongst other ingredients: Less than 5% Nonionic surfactant, EDTA, Disinfectants, Polyaminopropyl, Biguanide.

Weekly

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), Escherichia Coli (E-Coli), Pseudomonas aeruginosa Fungus, Enterococcus hirae, Staphylococcus Aureus, Aspergillus niger, Candida albicans.

Composition: Citric Acid monohydrate, Cocamidopropyl Betaine, Poly (Hexamethylene biguanide) Hydrochloride, Didecyl Dimethyl Ammonium Chloride, Silicone anti foam agent, Dyestuff.



Aspirator Cleaner and Disinfectant Concentrate DAILY

1 litre dispenser (refillable) 4S09-0061	£9.20 each
5 litre refill 4S09-0060	£15.40 each

Aspirator Cleaner and Disinfectant Concentrate WEEKLY

1 litre dispenser (refillable) 4S09-0063	£12.30 each
5 litre refill 4S09-0062	£20.55 each



Enzymatic Ultrasonic Cleaner Concentrate

1 litre Dispenser / 5 litre Refill

Non-corrosive, Non-toxic.

For pre-cleaning and decontamination of medical devices such as hand instruments and forceps, rotary instruments, mirrors etc. Ultra-bio is a germicidal/enzymatic concentrate and effective germicide detergent for immersion cleaning and/or decontamination of inanimate, non-porous surfaces.

Composition: Isopropanol, Sodium Lauryl Sarcosinate, Didecylmethyl Ammonium Chloride, Subtilisin, dyestuff.



Enzymatic Ultrasonic Cleaner Concentrate

1 litre 4S09-0076	£9.15 each
5 litre refill 4S09-0075	£26.00 each

Hand Disinfectant Rub

50ml Tottle Dispenser /
250ml Bottle Dispenser / 5 litre Refill

For rapid disinfection of hands prior to invasive procedure. Suitable for frequent use. Allows hygienic hand disinfection in seconds. No sticky residue on hands or on gloves. Assists with preserving the epidermis of the skin.

Effective against: Methicillin Resistant Staphylococcus Aureus (MRSA), Escherichia Coli (E-Coli), H1N1 Human Influenza Virus (Avian Flu), Pseudomonas aeruginosa Fungus, Enterococcus hirae, Staphylococcus Aureus, Clostridium Difficile (C-Diff) vegetative cell formation (growing cells) of Gram positive organisms, Aspergillus niger, Candida albicans.

Tested to Standards: BS EN13704, BS EN13727, BS EN1276, BS EN13624

Composition: Denatured Ethanol, Polysorbate 20, Propylene glycol, Dyestuff, Parfum.



Hand Disinfectant Rub

60ml Tottle dispenser (refillable) 4S09-0051	£11.85/ 4 pk
250ml bottle dispenser 4S09-0052	£3.20 each
5 litre refill 4S09-0050	£14.65 each
Tap for 5 litre refill 4S09-0090	£4.05 each



Automatic Disinfectant Dispenser

Automatically activated by hand within 8cm of outlet, suitable for use with all brands. Holds 1100ml, requires 4 x LR6 batteries. Complete with wall fixings.

Automatic Disinfectant Dispenser

4S09-0055

£47.10
each

Liquid Hand Soap

500ml / 5 litre Refill

General soap detergent for everyday use in bathroom, toilet and kitchen areas.

Soap contains pleasant perfume and skin softeners. For use with manual dispenser see below. Not suitable for surgical areas.

Composition: Aqua, Sodium laureth sulfate, alcohol. denat, Cocamide DEA, Acrylates/C10-C30 Alkyl Acrylate Crosspolymer, phenoxyethanol, parfum, methylparaben, propylparaben, 2-bromo-2nitropropane-1,3-diol, limonene, linalool, citral, butylphenyl methylpropional, CI 45430 (dyestuff).



Liquid Soap

500ml
4S09-0087

£3.00
each

5 litre refill
4S09-0086

£10.35
each

Manual Soap Dispenser

Push button operation and ergonomic design. Soap capacity 1000ml.



Manual Soap Dispenser

4S09-0056

£26.75
each



Touch Free Dispenser Complies to HTM 0105 "Best Practice"

- No direct contact so no cross contamination
- Airtight system
- Indicator window makes it possible to see consumption
- Accurate and consistent dosage
- Pouches easily replaced
- Takes 4 DD batteries
- Works with soap, hand gel or surgical scrub.
- Pouches contain 650ml

Dispenser 4S09-0057
£98.00



Hand Soap 4 x 650ml bottles

**Gentle to skin,
pH 5-5.3, Dye free**

Instructions For Use: Rub into hands with warm water to create lather. Rinse and repeat if necessary.

Composition: Aqua, Sodium laureth sulfate, Glycerin, Cocamidopropyl betaine, Sodium chloride, Allantoin, Coco glucoside, Glyceryl oleate, Urea, Glycol distearate, Laureth-4, Parfum, Citric acid, Sodium benzoate, Potassium sorbate, Formic acid.

Caution: R36: Irritating to eyes.
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Hand Soap

4S09-0088

£18.60 / 4 pk



Surgical Hand Scrub 4 x 650ml pouches

**Surgical Hand Scrub
for hand cleaning and
disinfection to high level.**

Surgical Scrub is used to help prevent infection occurring and is used to disinfect the skin.

Effective Spectrum:

MRSA (Methicillin Resistant Staphylococcus Aureus), E-Coli (Escherichia coli), Pseudomonas aeruginosa. Tested to BS EN1276.

Hand Scrub

4S09-0120

£23.15 / 4 pk

Disinfectant Hand Gel

4 x 650ml Pouches

Rapid action high level hand disinfection gel.

Suitable for frequent use. Allows hygienic hand disinfection in seconds. No sticky residue on hands or gloves. Preserves the epidermis of the skin.

Effective Spectrum:

Methicillin Resistant
Staphylococcus Aureus (MRSA),
Escherichia Coli (E-Coli), H1N1
Influenza A Virus, Pseudomonas
aeruginosa, Enterococcus

hirae, Staphylococcus Aureus,
Clostridium Difficile (C-Diff)
vegetative cell formation
(growing cells) of Gram positive
organisms, Aspergillus niger,
Candida albicans.

Tested to Standards: BS
EN13704, BS EN13727, BS
EN1276, BS EN13624, BS
EN14476.

Disinfectant Hand Gel

4S09-0110	£26.35 /4 pk
-----------	--------------



Self-Seal Sterilisation Pouches

Box quantity, 200

Premium quality sterilisation pouch, double sealed for extra strength.

Self-seal with Aqua Window. Can be used in steam or Ethylene Oxide sterilisation. They also have an easy open facility. 90 x 230mm dimensions.

Self-Seal Sterilisation Pouches

4S09-0140	£6.50 box
5+	£5.50 box
10+	£4.50 box



Handpiece Oil 500ml

All purpose Handpiece Lubricant Spray for maintenance of all dental handpieces including high speed, slow speed and air motors.

Instructions for use: Insert into back of handpiece and spray through for one to two seconds immediately after each use and before sterilisation. Wipe excess thoroughly. Important: Hold can in a vertical position when in use.

Refer to handpiece maintenance instructions where applicable.

Caution: R12: Extremely flammable, S2: Keep out of the reach of children, S16: Keep away from sources of ignition – no smoking, S23: Do not breathe gas/fumes/vapour/spray, S25: Avoid contact with eyes, S35: This material and its container must be disposed of in a safe way.

Handpiece Oil

4S09-0100	£8.00 bottle
6+	£6.00 bottle
12+	£5.00 bottle



Taking the perfect picture

For clinical photographers

All the products in this section are to enable you to create the perfect picture whilst taking clinical photographs.



Intra Oral Mirrors

High resolution intra-oral photos depend on superior reflective mirrors. We offer four styles that give you unparalleled access to all intra-oral regions.

These mirrors have a solid chrome coating on 3mm transparent glass, which is the

best choice for photography, providing higher reflectance for sharper, precise images with 35mm and digital photography.

These mirrors withstand repeated steam and autoclave sterilisation. Sterilise at 134-137°C.

A Palatal Adult	DB04-0160	£41.50 each
B Palatal Child	DB04-0161	
C Buccal	DB04-0162	
D Lingual	DB04-0163	
E Large Palatal	DB04-0164	£47.00



Mirror with handle

Palatal mirror with integrated handle, making photography much easier. Fully autoclavable. Length 158mm.

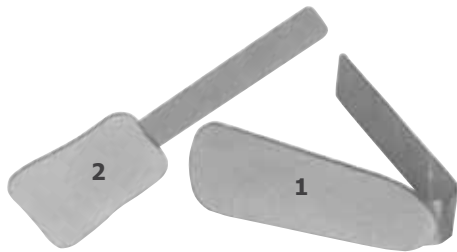
DB04-0156	£74.50 each
-----------	--------------------



Silicone coated mirror handle

Mirror handle is made from stainless steel, coated in Teflon silicone. It can go through an ultrasonic bath, washer disinfectant and autoclave at 134-137°C.

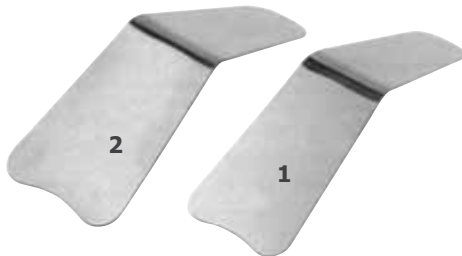
DB05-0326T Handle	£35.10 each
Mirror handle with mirror	£65.10 each



Rhodium Mirrors with Handle

Same high quality as standard mirrors, with the addition of a S/S handle. Available in Buccal (1) and Occlusal (2). Sold as each. Autoclavable at 134-137°C.

Buccal (1)	DB04-0159	£90.75
Occlusal (2)	DB04-0158	



Metallic Blades for Photo

2 sizes: small (no.1) & large (no.2). Mirror polished effect. For intra-oral photography. Their specific shape allows very good results. For occlusal photos use large. For lingual photos use small. Sold as each. Autoclavable at 134-137°C.

Small	DB04-0165/1	£41.75
Large	DB04-0165/2	

Stainless Steel Blades

These highly polished stainless steel double-ended mirrors provide the perfect imaging solution for every patient.

The highly polished surfaces of these stainless steel mirrors ensure high reflectivity and are virtually indestructible.

£42.00

- No double reflections
- Polished stainless steel
- Double ended versatility
- Extremely durable finish
- Use with digital or 35mm
- Withstands repeated sterilisation
- Autoclavable at 134-137°C.



Adult Occlusal &
Child Occlusal
DB04-0141



Adult Occlusal &
Adult Buccal
DB04-0144



Lingual Upper &
Lingual Lower
DB04-0142



Adult Occlusal &
Child Occlusal
DB04-0145



Buccal
DB04-0143



Child Occlusal &
Child Buccal
DB04-0146



With contrastors



Without contrastors

Contrastors

Black anodized aluminium. Suitable for normal and digital photography. Autoclavable.

Cleaning: Only water with mild soap. Sterilisation: Autoclave to 134°C. Gives contrast to your images and eliminates useless elements.

Sold as a set of 2 pieces: 1 wide and 1 narrow.

Contrastors	DB04-0157	£39.25
-------------	-----------	--------

Contrastors

DB contrastors greatly improve photographs. Due to their exclusive anatomical format and opaque painting, undesired details such as nostrils, lips and moustaches will no longer be part of your images. These one piece contrastors allow for anterior and occlusal photographs, and can also be used for lateral photographs. Autoclavable at 121-134°C.

£24.95 each



Small
DB04-0150

Large
DB04-0150L



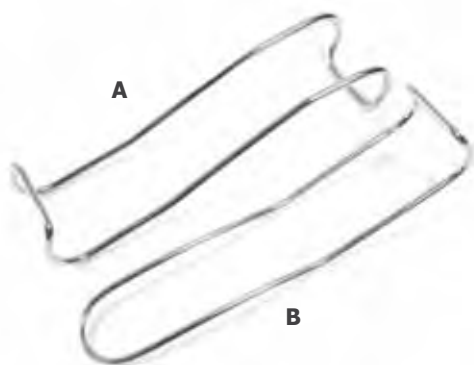
DB04-0149



DB04-0147



DB04-0148



Sternberg Lip Retractors

Sold as each. Autoclavable to 134°C.

A

120 mm (4 6/8 ")	DB04-0193	£12.50 each
140 mm (5 1/2 ")	DB04-0194	
160 mm (6 2/8 ")	DB04-0195	

B

140 mm (5 1/2 ")	DB04-0196	£13.00 each
160 mm (6 2/8 ")	DB04-0197	
180 mm (7 1/16 ")	DB04-0198	



Stainless Steel Cheek Retractor

Glare free brushed metal excellent for photography.
Autoclavable. Sold as each. Autoclavable at 134-137°C.

Cheek Retractor	DB04-0199	£20.50
-----------------	-----------	---------------



Double ended Photo Cheek Retractors

Sized for adult and child. Durable plastic design.
Sold in pairs. Autoclavable at 134-137°C.

DB04-0183	£15.50
-----------	---------------



V Retractors

Clear "V" shaped retractors for posterior photography.
Autoclavable to 121-135°C. Sold in pairs.

Small	DB04-0152	£12.95
Large	DB04-0153	



Long Handled Cheek Retractors

Excellent for photography. Sold in pairs. Autoclavable to 121°C.

Small	DB04-0190	£10.50
Large	DB04-0191	



Photo Retractors

A photo retractor design that provides a buccal extension to hold the lips and cheeks away from the teeth, resulting in improved intra-oral photography. Sold in pairs. Autoclavable at 134-137°C or cold sterilisable.

Small	DB04-0176	£14.00
Large	DB04-0177	



Hand held Cheek Retractor

Smooth, rounded edges. Hand-held for increased visibility/ accessibility. Fully autoclavable. One universal size fits all patients. Ideal for intra-oral photography.

Cheek Retractors	DB04-0184	£15.25
------------------	------------------	---------------



Cheek Retractors

Very clear, excellent for photography. Can be autoclaved up to 121°C or cold sterilised. Sold in pairs.

Small	DB04-0174	£26.00
Large	DB04-0175	



Cheek Retractors

Can be autoclaved at 134-137°C. Sold in pairs.

Small	DB04-0174PP	£26.00
Large	DB04-0175PP	



Kombee

Double ended occlusal and buccal cheek retractor. Keeps lips retracted for better occlusal pictures. Sold as each. Autoclavable up to 121°C.

Small	DB04-0189	£9.25
Large	DB04-0188	



Double Ended Photo Retractors

Sold in pairs. Autoclavable at 134-137°C and cold sterilisable.

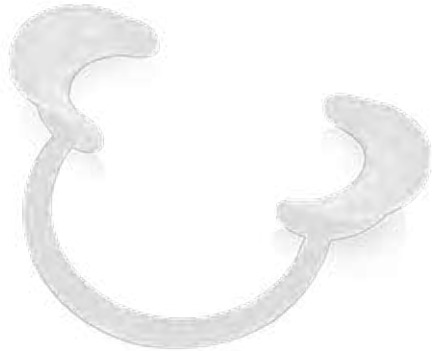
Photo Retractor Small	DB04-0178	£26.50
Photo Retractor Large	DB04-0178L	£26.50



Photo Lip Retractor

Innovative design provides maximum exposure to occlusal photographs. Can be cold sterilised or autoclavable up to 134-137°C. Sold as each.

Retractor	DB04-0154	£19.50
-----------	------------------	---------------



Soft Spandex

Soft material allows greater flexibility. Soft cheek retractors are less prone to fracture than hard plastic type. Ideal for intra-oral photography as matt finish does not reflect glare from flash unit. Fully autoclavable. Standard and Junior size. Sold in pairs. Cold sterilisable and autoclavable at 134-137°C.

Small	DB04-0185	£18.00
Large	DB04-0186	



Extra Oral Cheek Expander

Expanders are specifically designed to resist fracture. The unique tab allows the cheeks to be pulled out further. Made from a heavy duty plastic, it is autoclavable without risk of cracking or breaking. Sold in pairs. Autoclavable at 121°C.

Small	DB04-0170	£13.00
Large	DB04-0170S	



Lip Ring Retractor

The spring like action maintains the retraction of the patient's lips. Sized for adult and children. Ideal for bonding and intra-oral photography. Cold sterilisable. Sold in pairs.

DB04-0187	£10.95
------------------	---------------



optragate™

Auxiliary aid for easy and effective enlargement of the treatment field. It allows the patient's lips and cheeks to be gently and evenly retracted to provide a full view of the anterior and posterior teeth, while the

lips are completely covered and protected.

Available in two adult sizes - Regular, Small and 1 Junior size. Sold in packs of 80. **OptraGate is entirely latex-free.**

Assorted Kit	DB04-0420	Small Refills	DB04-0422	£85.00 each
Regular Refills	DB04-0421	Junior Refills	DB04-0423	

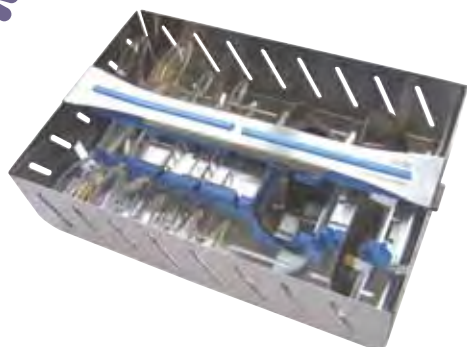


Photo Cassette

Deep photo cassette, accommodates 4 mirrors and 5 cheek retractors. W 178mm x L 278mm x D 72mm.

DB06-5027 **£75.00**



Photo Cassette (Low profile)

Large low profile cassette. Holds 4 mirrors and 2 cheek retractors. W 182mm x L 276mm x D 36mm.

DB06-5029 **£72.35**



Photo Cassette

Medium low profile cassette, holds 3 mirrors securely.

DB06-5028 **£57.15**



Taking the perfect picture

Clinical photography courses in the Orthodontic Practice

Digital dental photography plays a key role in the dental practice, significantly facilitating documentation, patient records, publication, marketing, treatment planning and diagnostics.

This **interactive hands-on course** will cover the techniques of **how to take quality, predictable dental photographs** and incorporate them into your day-to-day practice.

Photography in the practice can involve the whole dental team in the patient's treatment planning.

What will you learn?

By the end of the course you will:

- Become aware of how dental photographs can significantly aid your treatment proposals
- Know how to choose the correct photographic equipment for your dental practice
- Understand what your camera can do and how to use it
- Learn the techniques for reproducible results
- Recognise how photographs can enhance your communication with other dental professionals, patients and the laboratory technicians
- Understand how photographs can enhance your record keeping, maintain practice standards and avoid litigation
- Be able to build a quality portfolio following the British Academy of Cosmetic Dentistry (BACD) guidelines
- Observe a live demonstration

For more information and current dates and venues call

Freephone **0800 783 3552**

or visit **www.dbortho.com**



Fast becoming the most popular choice for premium instrumentation of Orthodontists internationally:

All **Ixion**TM instruments are made from German surgical stainless steel with a beautiful **satin finish** which reduces glare from surgery lighting.

All cutting edges are made from **Tungsten Carbide** or **Reminate** providing superior strength and sharpness.

All instruments have a Box Joint which provides a **reliable, smooth action** and ensures the tips align perfectly every time.

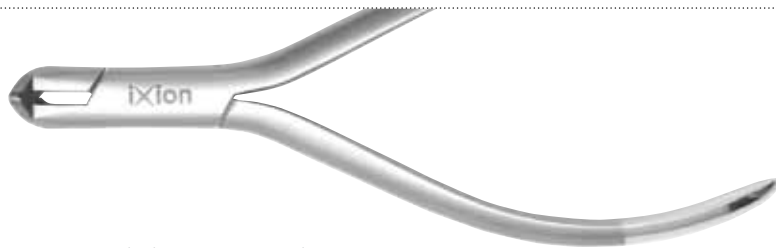
All IxionTM instruments have a **Unique Streamline Design** providing a perfectly balanced instrument.

All IxionTM instruments are finished with **Round Smooth Edges** providing maximum comfort and safety for you and your patient.



Cutters Distal Ends

IXION INSTRUMENTS



ix900 Distal End Safety Hold Cutter with T.C.

This instrument cuts wires close to the buccal tube and safely holds the distal end. The T.C. inserts ensure precision cutting, long wear and unsurpassed cutting performance.

Cutting Capacity: Archwires up to .021 x .025" (.55 x .64mm)

£99.00

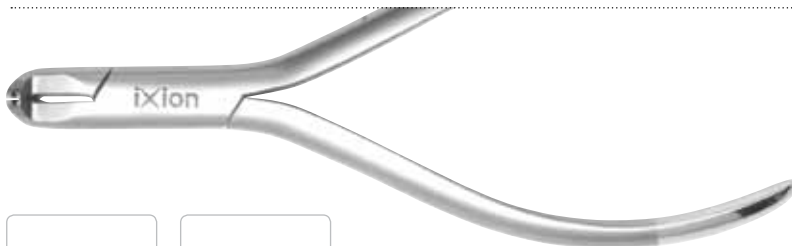


ix901 Long Handled Distal End Safety Hold Cutter with T.C.

This instrument features extra long handles and a compact head to ensure easy access in hard to reach areas. The T.C. inserts provide unsurpassed performance and long wear.

Cutting Capacity: Archwires up to .021 x .025" (.55 x .64mm)

£99.00



ix902 Flush Cut Distal End Safety Hold Cutter with T.C.

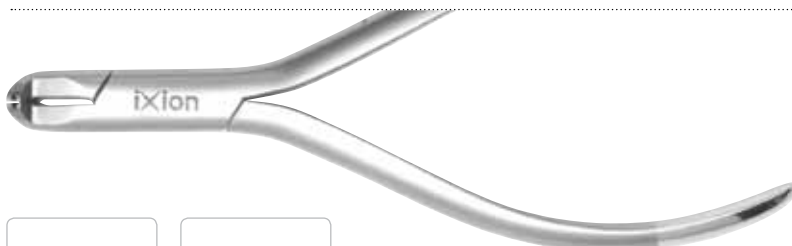
The flush cut feature of this instrument allows the archwire to be cut flush with the end of the buccal tube eliminating the possibility of patient discomfort resulting from archwire protrusion. **Minimum**

Cutting Capacity: .016" (.41mm)

Maximum Cutting Capacity:

Archwires up to .021 x .025" (.55 x .64mm)

£99.00



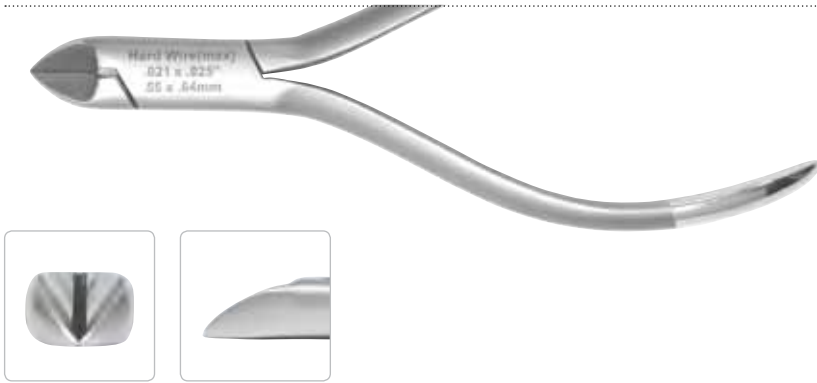
ix902s Flush Cut Distal End Safety Hold Cutter with T.C. small

Same features as ix902, designed for smaller wires. **Minimum Cutting**

Capacity: .012" (.30mm)

Maximum Cutting Capacity:

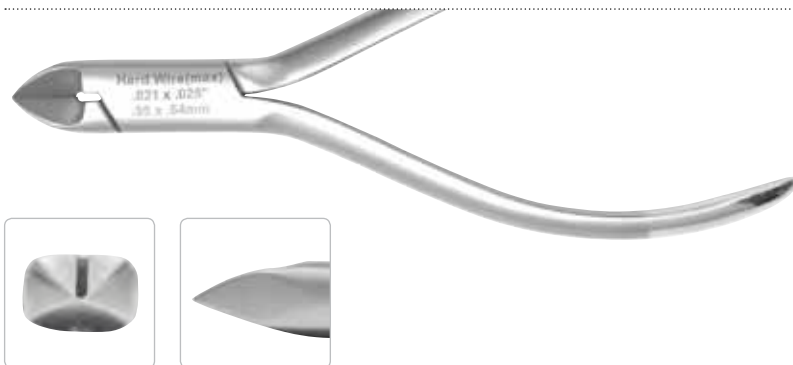
Archwires up to .016 x .025" (.41 x .64mm) **£99.00**



ix905
Hard Wire Cutter with T.C.

Easily cuts any size archwire or pin. The T.C. inserts ensure precision cutting and perfect tip alignment. **Minimum Cutting Capacity:** .012" (.30mm) **Maximum Cutting Capacity:** Archwires up to .021 x .025" (.55 x .64mm)

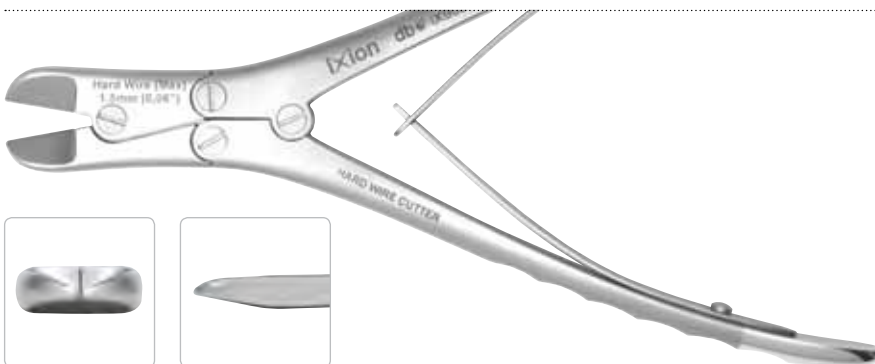
£91.00



ix906
Hard Wire Cutter 15° Angle with T.C.

Same features as standard hard wire cutter ix905 with the advantage of 15° angle for easier access to the posterior area.

Minimum Cutting Capacity: .012" (.30mm) **Maximum Cutting Capacity:** Archwires up to .021 x .025" (.55 x .64mm) **£91.00**



ix908
Heavy Duty Cutter with T.C.

This instrument cuts up to 1.5mm wire with ease due to its triple action design. TC inserted tips ensure precision cutting and perfect tip alignment.

Minimum Cutting Capacity: .014" (.36mm) **Maximum Cutting Capacity:** wire up to .060" (1.5mm)

£160.75

**Call us on 0800 783 3552
 for your complete Ixion
 Catalogue today**

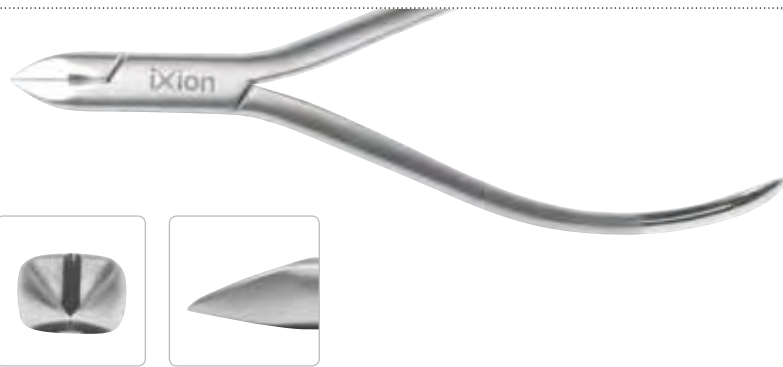
Comprehensive catalogue of Ixion
 Instruments and specification.





Cutters Pin & Ligature

IXION INSTRUMENTS



ix910 Pin Ligature Cutter 7° Angle with T.C.

Standard cutter with 7° angled tips to allow easy access and better visibility in difficult areas. T.C. inserts ensure precision cutting of ligature wire, pins and elastics. **Maximum Cutting Capacity:** Soft wire up to .016" (.41mm) **£91.00**



Caution: This delicate instrument is designed for the removal of soft stainless steel ligatures to a maximum of .012" diameter.

ix911 Micro-Miniature Ligature Cutter with T.C.

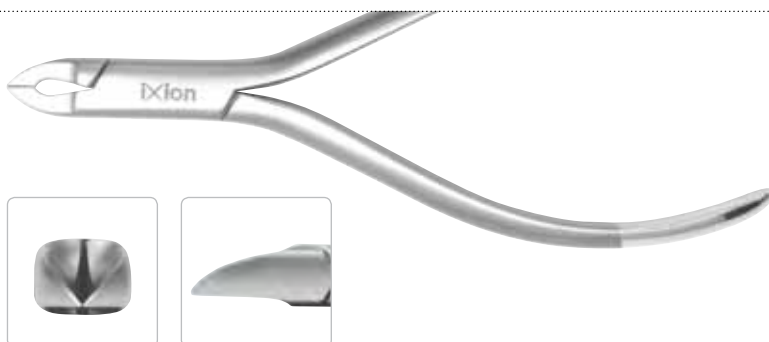
The small narrow and sharp pointed tips allow easy access to the most difficult areas. The T.C. inserts ensure precision cutting of ligature wire and elastics. **Maximum Cutting Capacity:** Soft wire up to .012" (.30mm) **£91.00**



Caution: This delicate instrument is designed for the removal of soft stainless steel ligatures to a maximum of .012" diameter.

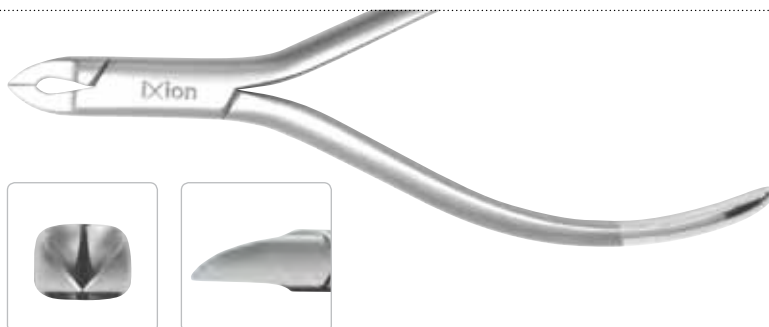
ix911L Micro-Miniature Ligature Cutter (Long Handle)

Same features as ix911 but with longer handle. **Maximum Cutting Capacity:** Soft wire up to .012" (.30mm) **£91.00**



ix912 Standard Ligature Cutter with T.C.

This cutter has fine tips for easier access to difficult to reach areas. Cuts pins, wire ligatures and elastics. **Maximum Cutting Capacity:** Soft wire up to .015" (.40mm) **£91.00**



ix913 Standard Ligature Cutter

Same design as ix912 but without T.C. inserts. **Maximum Cutting Capacity:** Soft wire up to .012" (.30mm) **£86.00**



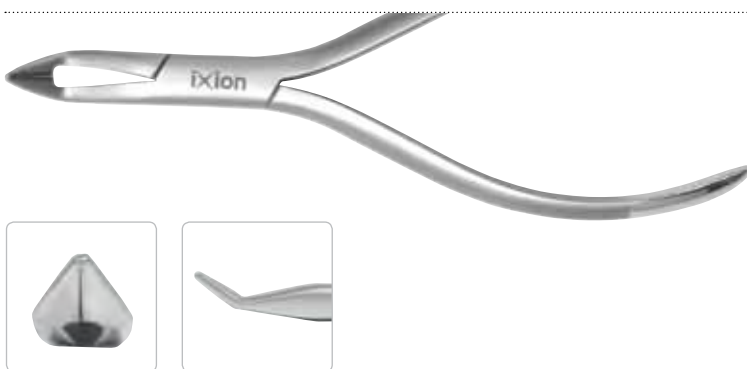
ix800

Small Weingart Utility Plier

Special features incorporated in **ixion**™ Weingart style pliers make this one of the most popular. Matching serrated tips hold wires firmly at a convenient working angle. Carefully tapered beaks fit easily between brackets and are rounded for safety and comfort.

Holds round, square and rectangular wires up to: .022 x .028" (.56 x .71mm)

£82.25

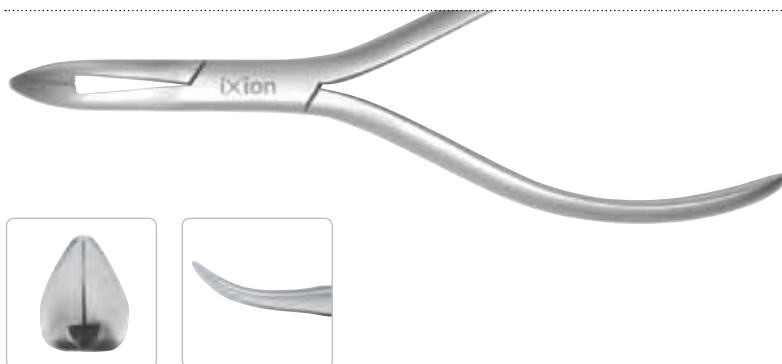


ix801

Small Weingart Utility Plier with T.C.

Same as IX800 but with T.C. inserted tips providing maximum wire control preventing the archwire from slipping. Holds round, square and rectangular wires up to: .022 x .028" (.56 x .71mm)

£98.50



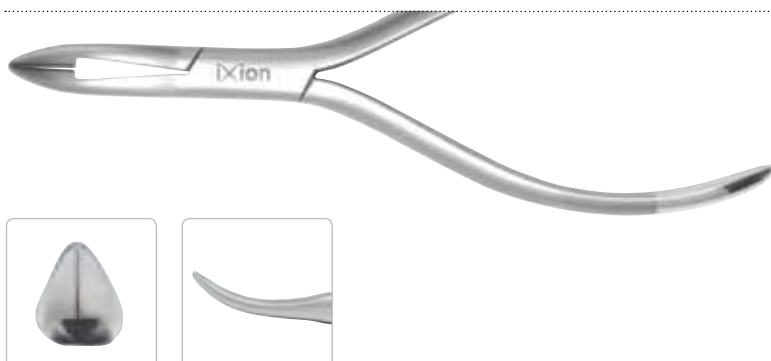
ix802

Large Weingart

Precision serrated tips are designed for heavy wires and help prevent the wire from slipping ensuring a safe and easy insertion or removal of all arches.

Holds wire up to .030" (.076mm).

£82.25



ix803

Large Weingart Utility Plier with T.C.

Same as ix802 with T.C. tips providing maximum wire control which prevents the wire from slipping. Holds wire up to .030" (.076mm).

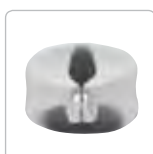
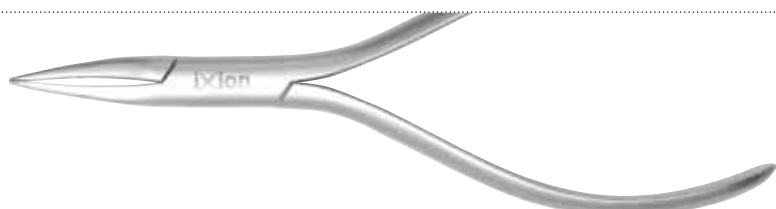
£98.50



ix804 Fine Tipped Weingart

Sturdy construction without T.C.
This strong but fine tipped utility plier allows excellent access in difficult to reach areas. Holds wire up to .022 x .028" (.56 x .71mm).

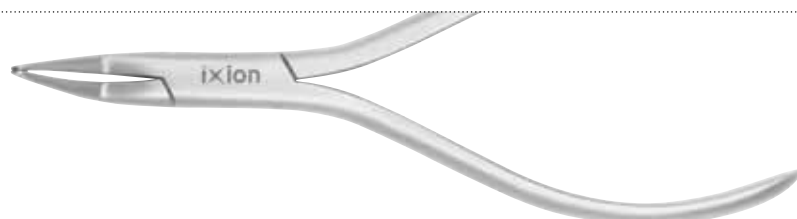
£82.25



ix805 How Utility Plier (Straight)

A versatile utility plier with long tapered tips. The 3/32" diameter tips are serrated to prevent slippage. The tips are rounded for patient comfort and safety.

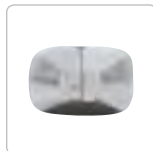
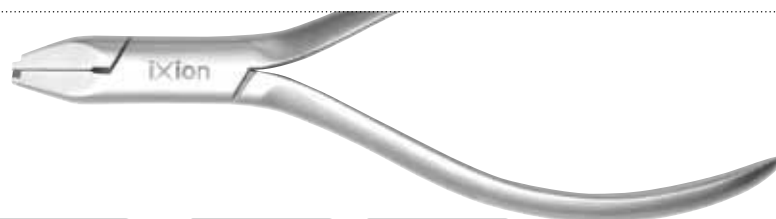
£74.25



ix806 How Utility Plier (Angled)

Similar to ix805 but with 45° angled tips for convenient access to lingual and other difficult to reach areas. Matching serrated tips hold wires firmly at a convenient working angle.

£74.25



ix820 Crimpable Archwire Hook Plier

Designed for surgical ball hooks and auxiliaries. The slotted tip holds auxiliaries secure to provide for positive crimping.

£82.25



ix825
Posterior Band Remover (Short)

The plastic pad rests on the occlusal surface of the molar which places the removing tip in the perfect position to catch the gingival edge of the band. Replacement pads are available in 3/16" and 1/8" diameters.

Replacement Tips 3/16" (5mm) - IX895S

Replacement Tips 1/8" (4mm) - IX896S
£82.25



ix826
Posterior Band Remover (Long)

Same features as ix825 but with a longer band removing arm.

Replacement Tips 3/16" (5mm) - IX895S

Replacement Tips 1/8" (4mm) - IX896S
£82.25



ix895S
Replacement Tips 3/16" (5mm) Flared

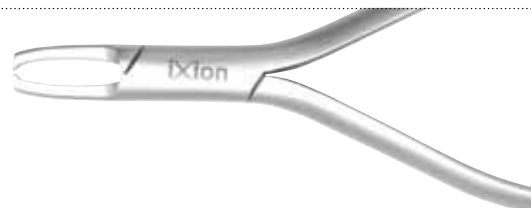
Pk 3

£8.35

ix896S
Replacement Tips 1/8" (4mm) Straight

Pk 3

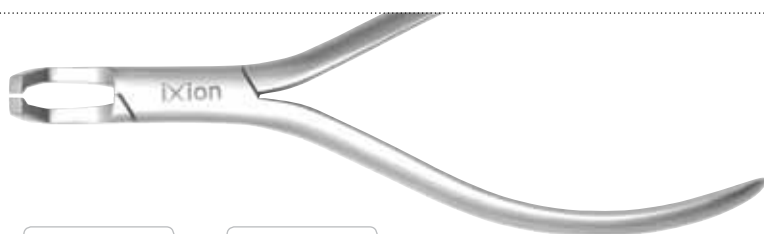
£8.35



ix827
Direct Bond Remover (Straight)

Sharp tips wedge between the edges of the bracket base and tooth surface to remove direct bond brackets safely and comfortably.

£82.25

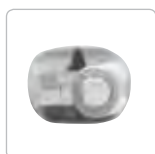

ix828
Direct Bond Remover (Angled)

Same design as ix827 except the 60° angle allows easier access in difficult to reach posterior brackets.

£82.25

ix829
Direct Bond Remover with T.C.

Removes brackets easily by holding the side of the bracket in a horizontal position or under the tie wing and applying pressure by torquing or turning in a clockwise motion.

£91.00

ix835
Adhesive Removing Plier

Vinyl tube rests on the occlusal surface of the tooth ensuring no discomfort to the patient while the sharp metal tip removes adhesive from the labial surface with ease.

£84.75

ix836
Replacement Metal Pad

Sold in packs of 2.

£30.75

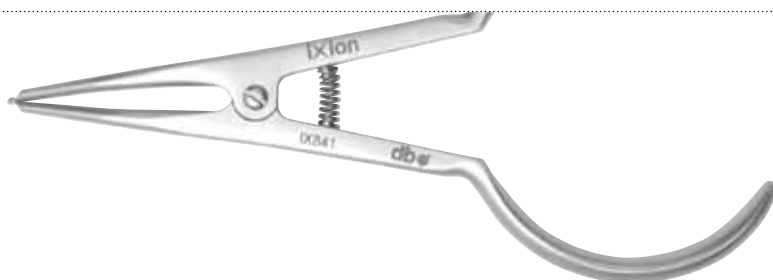
ix837
Replacement Vinyl Tube 15cm
£9.25



ix840
Small Adams with T.C.

Square beak 1mm at tip and parallel at .045" opening. Effective for wires up to .030" (.76mm).

£62.50



ix841
Force Module Separator

Designed for easy placement of separating elastics.

£66.50



ix824
Coon Ligature Tying Plier

Self-locking ligature tying plier with fine beaks for the ease of applying and tying s/s ligatures.

£82.25

ix010
ixion Oil

Specially formulated for orthodontic instruments.

Will withstand temperatures of up to 160°C. Supplied with easy to use dispensing nozzle. Size 100ml.

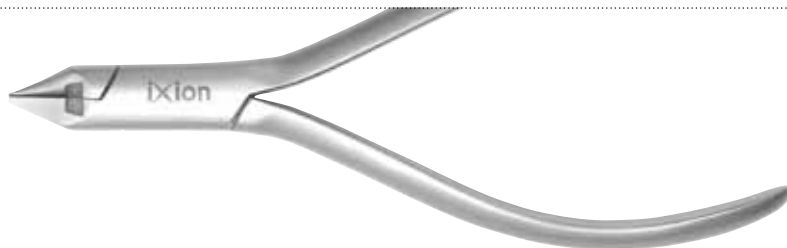
£8.25





Pliers Wire Bending Pliers

IXION INSTRUMENTS



ix809 Light Wire Plier with Cutter

This popular loop forming and bending plier with precise round and square tips bends archwires from .012" to .020" (.30mm - .51mm). Cutter at base of beaks cuts archwires from .014" to .020" (.36mm - .51mm).

£84.75



ix808 Light Wire Plier with Cutter/2 Grooves

The most popular wire bending plier. These smooth tipped pliers bend archwires from .012" to .020" (.30mm - .51mm). Beaks are grooved for round wire at 1mm and 2mm from tip. Cutter at base of beaks cuts archwires from .014" to .020" (.36mm - .51mm).

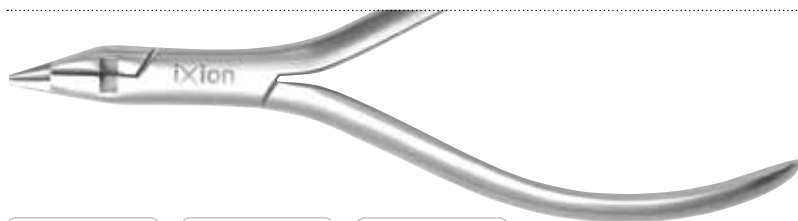
£84.75



ix807 Light Wire Plier

Same popular design as ix808, but without the cutter or the two grooves.

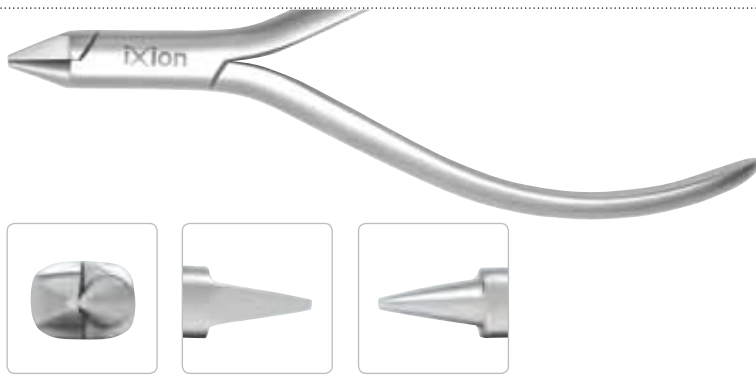
£84.75



ix811 Light Wire Contouring and Cutting Plier

With longer, more gradually tapered beaks than model ix809, this plier is designed for round wires up to .020" (.51mm). The longer beaks make it easier to bend small diameter loops. Unique features are the contouring of loops and arches up to .021 x .025" (.55 x .64mm) and the built in cutter that allows wires to be cut from .014" to .020" (.36mm - .51mm).

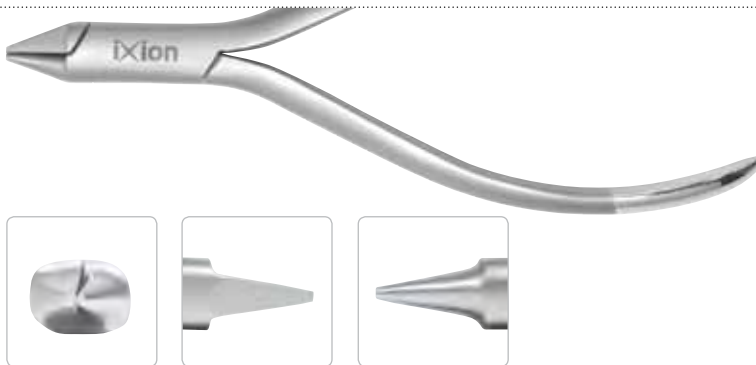
£63.70



ix810
Bird Beak Plier

The most popular and versatile plier for working with round wire up to .028" (.71mm). The round beak is precision ground to a perfect cone - .025" at the tip. The pyramid beak is exactly .025" wide at the tip.

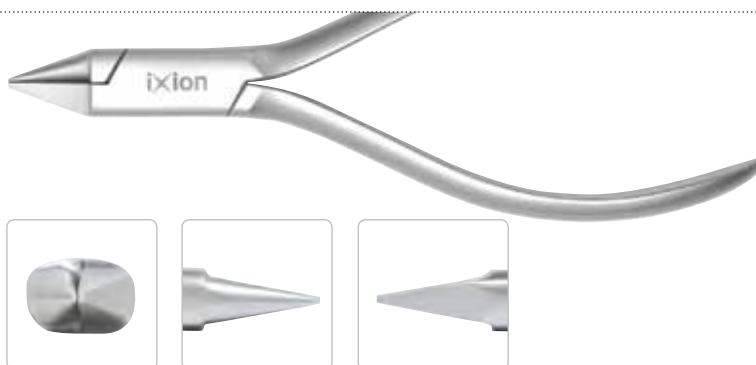
£68.50



ix872
Bird Beak Plier with T.C.

Same design as ix810 with the addition of T.C. tips providing maximum wire control and improved gripping.

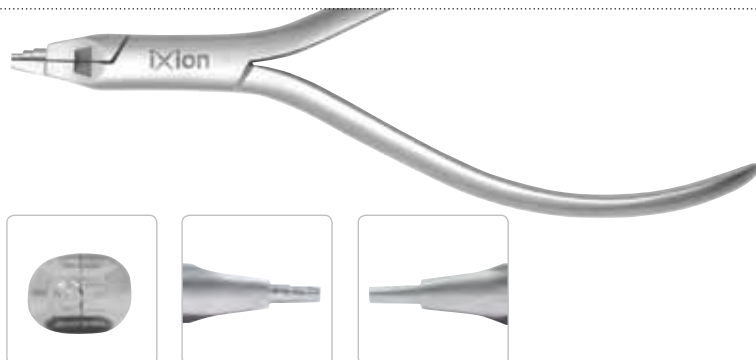
£82.25



ix821
Long Beak Light Wire Plier

Longer beaks than the ix810 for making precision loops in light wires. Can be used with round and square wire up to .020" (.51mm).

£82.25

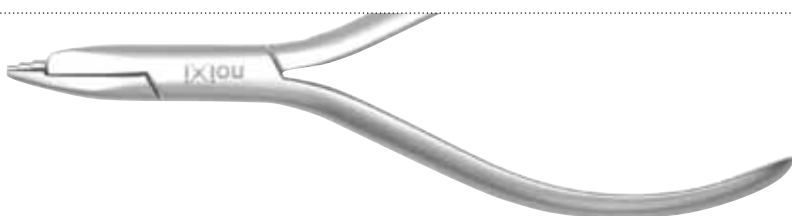


ix812
Tweed Loop Forming Plier with Cutter

Ideal for making consistent uniform loops. The tip has three sections of 1.2mm, 1.8mm and 2.0mm with matt finish to prevent wire slippage. Can be used with round and square wire up to .021 x .025" (.55 x .64mm).

Built in cutter allows wire to be cut from .014" to .020" (.36mm - .51mm).

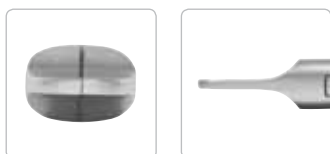
£85.50

**ix814****O'Brien Loop Forming Plier**

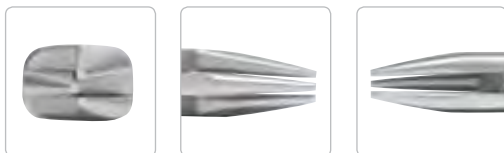
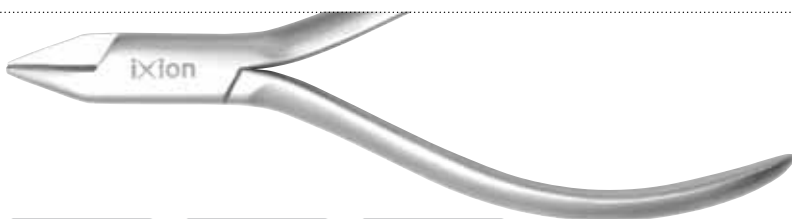
The perfect plier for making Bull, Omega and Closing loops. This plier has one precision cylindrical three-step beak and one concave, serrated surface to prevent wire slippage. Can be used with round & square wire up to .021 x .025" (.55 x .64mm).

£82.25**ix871****Tweed Arch Forming Plier with T.C.**

Same design as ix813 with the addition of T.C. inserted tips providing maximum wire control and improved gripping.

£82.25**ix813****Tweed Plier**

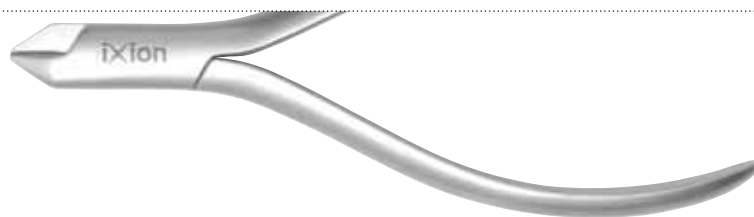
Designed for torquing and bending square or rectangular wires. The blades are designed to be parallel at .021" opening. Can be used on wires up to .021" x .025" (.55 x .64mm).

£68.50**ix816****3-Jaw Plier**

Precision aligned tips are gently rounded for consistent contouring and bending without damaging the archwire.

One-piece construction of the double tip ensures superior strength. Can be used on wire up to .030" (.76mm).

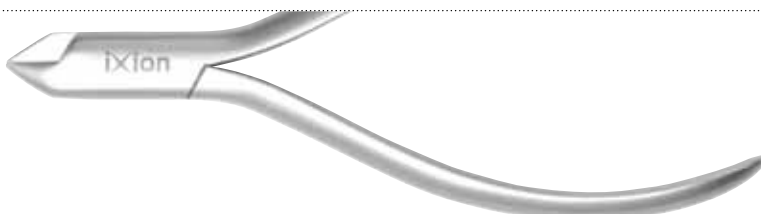
£86.00



ix819
Small 3-Jaw Plier

Same design as ix816 but with slightly smaller tips for working with wire up to .020" (.51mm).

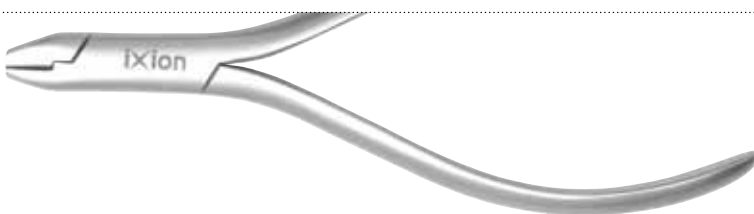
£86.00



ix823
Fine 3-Jaw Plier

Smaller tips than the ix819. Can be used with wires from .012" Nickel Titanium up to .020" (.51mm).

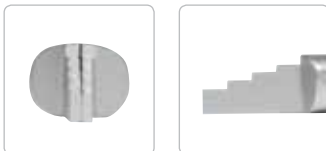
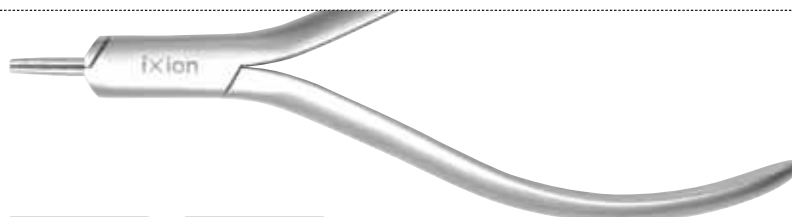
£82.25



ix817
De La Rosa

Precision matched concave and convex tips for smooth contouring of light wire loops. Contours and forms arches without torquing. Can be used on wires up to .021 x .025" (.55mm x .64mm).

£82.25



ix815
Nance Plier

Precision loop forming with four step tips 3mm, 4mm, 5mm & 6mm. Excellent for round & square wires up to .022" (.56mm). All working edges have been bevelled to prevent wire scoring.

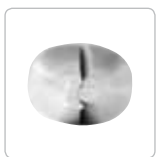
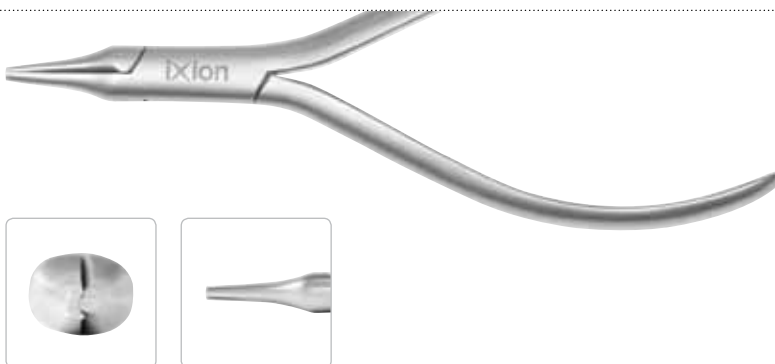
£82.25



ix832
V Bend Plier

Provides positive 1mm V bend to any part of the archwire to stop archwire movement.

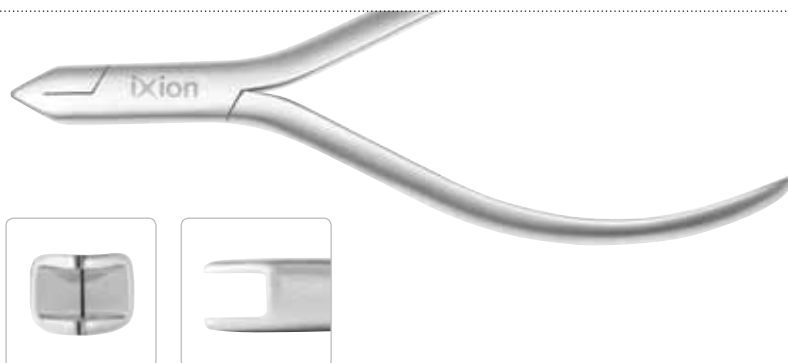
£74.80



ix830
Hollow Chop

Convex/Concave tips enable adjustment of all types of loops.

£65.75

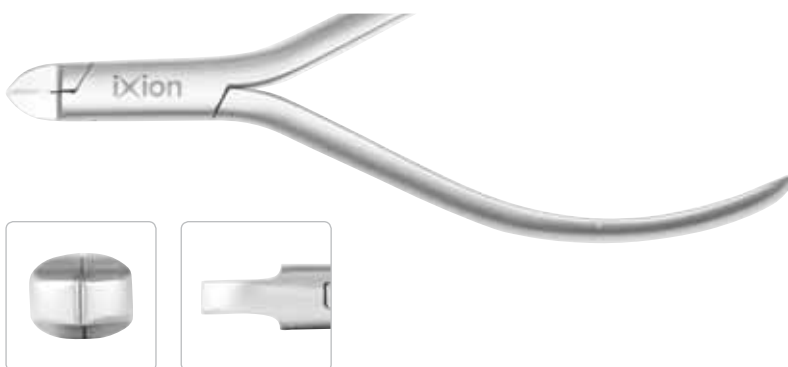


ix873(set)
Torquing Plier Set

The torquing plier set allows the accurate placement of torque to square/rectangular archwires.

Both Male and Female parts have hard wearing Tungsten Carbide tips.

£191.50/Pair



Step 1



Step 2



Step 3



Step 4



ix850
Direct Bond Bracket Holder

Spring loaded reverse action holds brackets until release is desired. Blade at the end of the tip helps with final bracket slot position.

£27.75



ix630
Standard Bracket Holder

Spring loaded reverse action holds bracket until release is desired. Blade at the end of the tip helps with final bracket slot position.

£23.90



ix631
Deluxe Bracket Holder

Same high quality finish as ix850, with the addition of fine tips for easy placement of brackets and attachments. Positioning blade helps with bracket slot alignment.

£23.90



ix632
Lingual bracket and bondable tube holder

Reverse action tube placer designed for placing bondable tubes, lingual brackets and attachments. Curved design allows placement with an unobstructed view.

£23.90



ix633
Curved Bracket Holder

Designed for placement of lingual brackets and attachments. Serrated tips provide excellent grip.

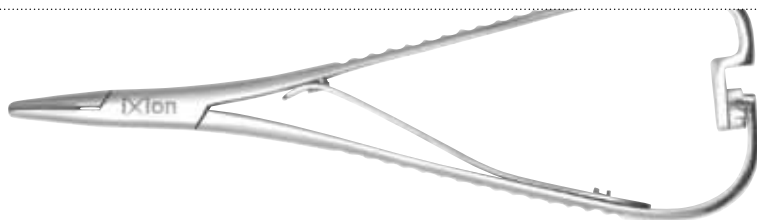
£23.90



ix855
Mosquito Forceps

Stainless steel with serrated tips and positive locking ensure consistent performance.

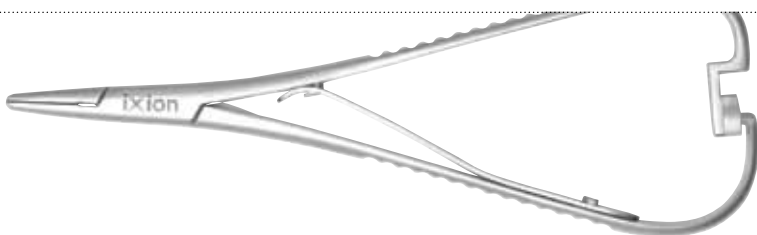
£25.00



ix861
Mathieu Needle Holder with T.C.

Sturdy, rounded tips designed for twisting ligature wire. Tungsten Carbide tips.

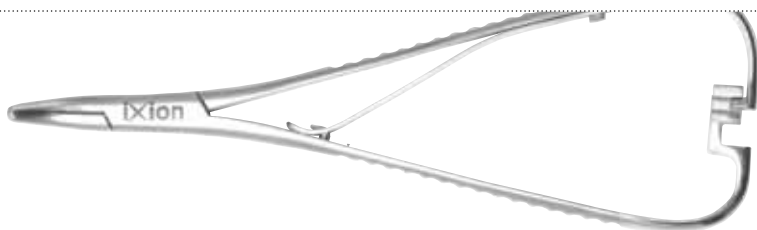
£65.75



ix862
Mathieu Needle Holder (Standard)

Sturdy, rounded tips designed for twisting ligature wire.

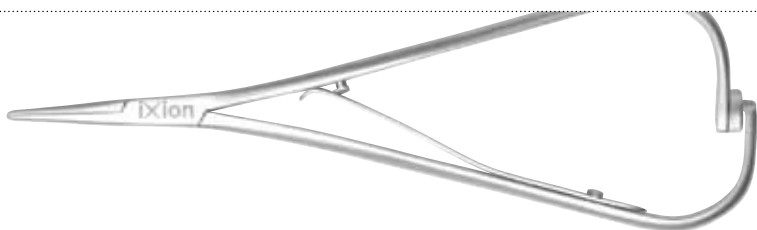
£42.50



ix864
Curved Mathieu Needle Holder with T.C.

Sturdy rounded tips designed for twisting ligature wire. Curved Tungsten Carbide tip facilitates easy access in difficult to reach areas.

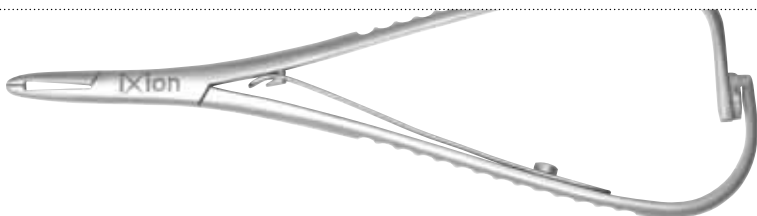
£62.50



ix863
Smaha (Straight)

Fine tips but strong enough for inserting archwires. Excellent for placing elastomeric ligatures.

£34.00



ix860
Small Tip Mathieu Needle Holder

Finer tips than the ix861.

£34.00



ix845
Mershon Molar Band Seater

Stainless steel serrated tip for a positive control.

£24.50



ix846
Mershon Band Pusher Small Round Handle

Same tip as IX845, but with lower profile handle.

£24.50



ix870
Serrated Scissors

Stainless steel with serrated tips. Ideal for cutting stainless steel tape, bands and ligatures.

£28.50



ix866
Bracket Height Gauge 3.5mm-5mm .018

For precise bracket positioning of .018 brackets.

£16.25



ix867
Bracket Height Gauge 3.5mm - 5mm .022

For precise bracket positioning of .022 brackets.

£16.25



Instrument Code Rings

Designed to fit orthodontic plier handles, scalers, band seaters, hemostats and other orthodontic instruments.

Made out of high temperature silicone that can withstand repeated autoclaving and heat sterilisation up to 370°.

Available in packs of 100.

£8.75/ pack 100

Blue	ix110
Green	ix111
Purple	ix112
Red	ix113
Black	ix114

Orange	ix115
Pink	ix116
White	ix117
Tan	ix118

Yellow	ix119
Brown	ix120
Dark Grey	ix121
Mixed Colours	ix122



ix100
Curved Rack

Autoclavable Stainless Steel Rack
size L 95mm x H 125mm.

£17.00



ix101
Small Rack

Autoclavable Stainless Steel Rack
size L 110mm x H 120mm.

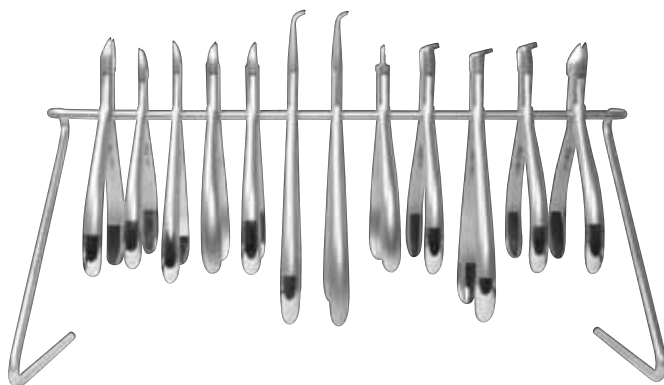
£18.25



ix102
Large Rack

Autoclavable Stainless Steel Rack
size L 155mm x H 120mm.

£19.50



ix103
Large Rack

Autoclavable Stainless Steel Rack
size L 310mm x H 120mm.

£25.25



**Round Instrument
Holder**

DB04-0000
£11.95



**Clear Instrument
Rack**

DB04-0000/1
£12.99

Lingual Series

This range of **Ixion™** Lingual Instruments has been developed specifically to facilitate the 'art' of Lingual Orthodontics.

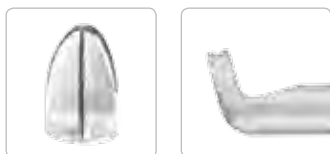
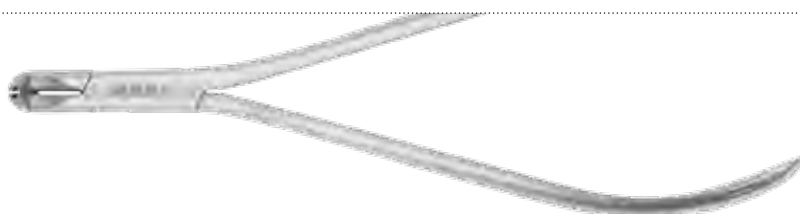
We consulted leading Lingual Orthodontists to produce a range of instruments which fully meets the needs of this challenging technique.

With these factors in mind we have developed a range of instruments with **longer handles** for the difficult to reach areas,

the heads of the instruments are smaller to accommodate the lack of interproximal space and all instruments have the unique **Ixion™ smooth contours** for added patient comfort.

We are delighted to introduce the **new lingual anterior debonding instrument** (see page 98), developed to debond all lingual systems with ease, including those featuring a customised base.





ix958

Flush Cut Distal End Safety Hold Cutter with T.C.

The flush cut feature of this instrument allows the archwire to be cut flush with the end of the buccal tube, eliminating the possibility of patient discomfort resulting from archwire protrusion.

Minimum Cutting Capacity:

.016" (.41mm)

Maximum Cutting Capacity:

Archwires up to .021 x .025" (.55 x .64mm)

£130.25



ix958s

Flush Cut Distal End Safety Hold Cutter with T.C. small

Same features as ix958, designed for smaller wires.

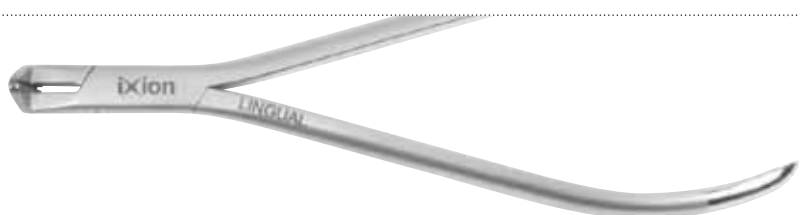
Minimum Cutting Capacity:

.012" (.30mm)

Maximum Cutting Capacity:

Archwires up to .016 x .025" (.41 x .64mm)

£130.25



ix959

Long Handled Distal End Cutter with T.C.

This instrument features extra long handles and a slim box joint with a compact head to ensure easy access in hard to reach areas. The T.C. inserts provide unsurpassed performance and long wear.

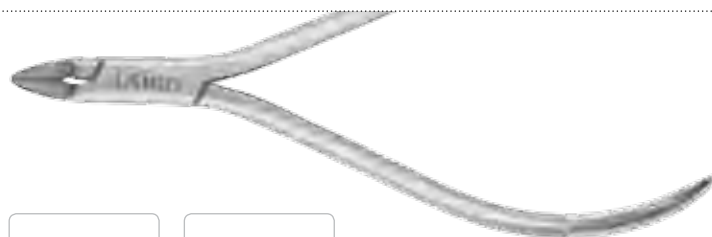
Minimum Cutting Capacity:

.012" (.30mm)

Maximum Cutting Capacity:

Archwires up to .018 x .025" (.46 x .64mm)

£130.25



ix911

Micro-Miniature Ligature Cutter with T.C.

The small, narrow and sharp pointed tips allow easy access to the most difficult areas. The T.C. inserts ensure precision cutting of ligature wire and elastics.

Maximum Cutting Capacity:

Soft wire up to .012" (.30mm)

£91.00



Caution: This delicate instrument is designed for the removal of soft stainless steel ligatures to a maximum of .012" diameter.



ix911L Micro-Miniature Ligature Cutter (Long Handle)

Same features as ix911 but with longer handle.

Maximum Cutting Capacity:

Soft wire up to .012" (.30mm) **£91.00**



ix956

Mini Ligature Cutter 50° Angle Upper

The narrow tip is angled at 50° for excellent access to the upper arch. The T.C. inserts ensuring precision cutting of ligature wires and elastics.

Maximum Cutting Capacity:

Soft wire up to .012" (.30mm)
£130.25



ix956s

Mini Ligature Cutter 50° Angle

The narrow tip is angled at 50° for excellent access to the upper arch. The T.C. inserts ensure precision cutting of ligature wires and elastics.

Maximum Cutting Capacity:

Soft wire up to .012" (.30mm)
£130.25



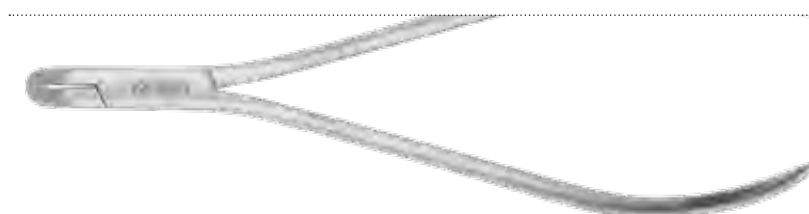
ix957

Mini Ligature Cutter 60° Angle Lower

Same features as ix956, but angled at 60° for excellent access to the lower arch. The T.C. inserts ensuring precision cutting of ligature wires and elastics.

Maximum Cutting Capacity:

Soft wire up to .012" (.30mm)
£130.25



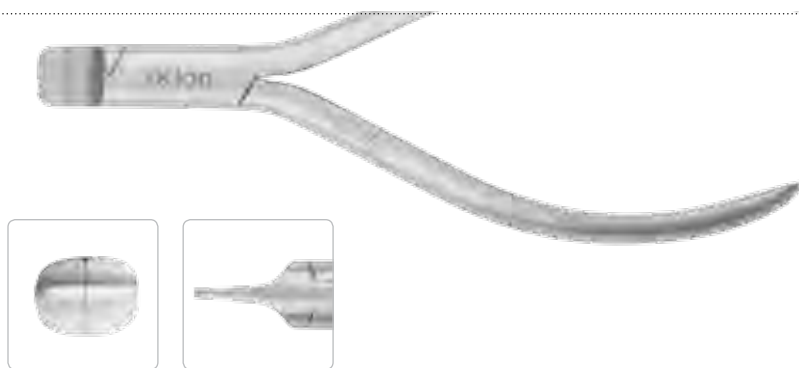
ix957s

Mini Ligature Cutter 60° Angle

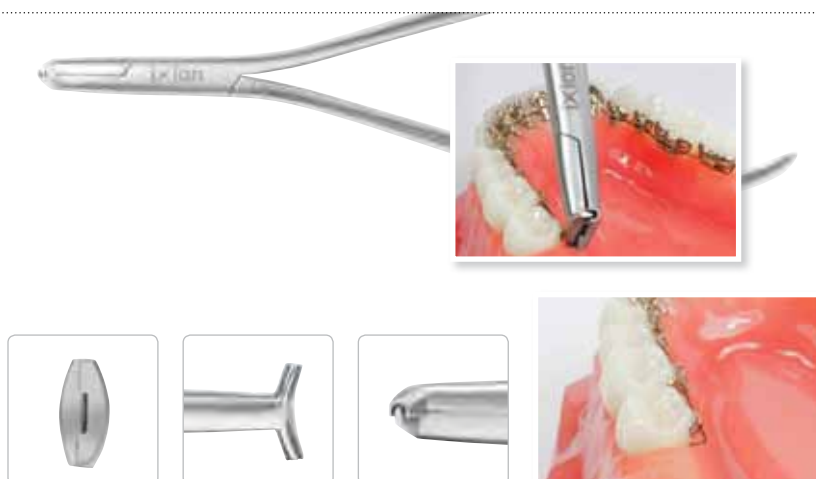
Same features as ix956, but angled at 60° for excellent access to the lower arch. The T.C. inserts ensure precision cutting of ligature wires and elastics.

Maximum Cutting Capacity:

Soft wire up to .012" (.30mm)
£130.25

**ix952****Stepped Tweed Arch Plier**

Designed for torquing and bending both square and rectangular wires. The fine tips allow excellent access even in lower anterior region.

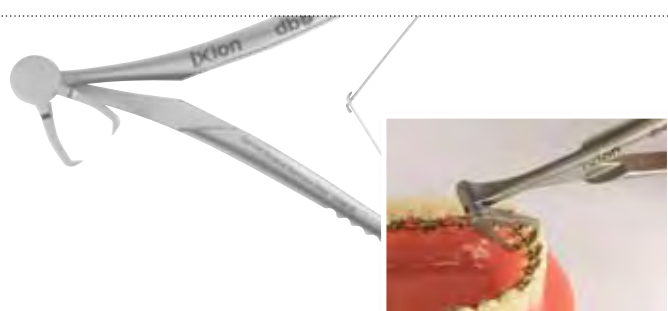
£74.75**ix953****Cinch Back**

The serrated tips of this instrument hold the wire securely while bending the wire 90° distal to the buccal tube, avoiding patient discomfort.

For use with Nickel Titanium wires
Maximum .018" (.30 x .46mm).

£130.25**ix955****Bracket Remover**

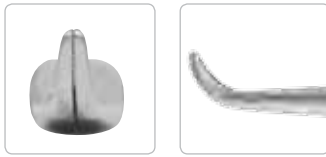
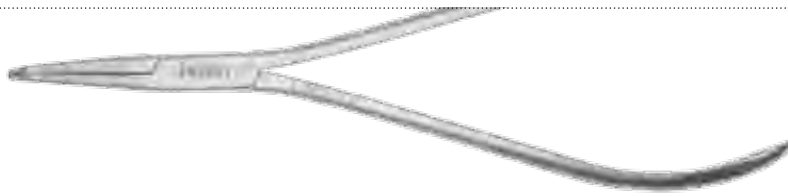
The narrow sharp tips, wedge between the edges of the bracket base and tooth surface to remove direct bond brackets safely and comfortably.

£130.25**ix960****Lingual Anterior Debonding Plier**

Designed to remove Anterior brackets with ease including brackets with customised bases such as the 3M Incognito™ system.

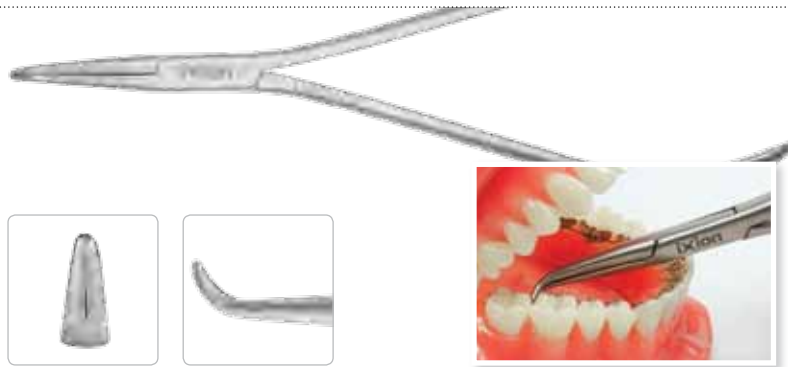
£160.00

The Incognito™ system is a trademark of 3M.



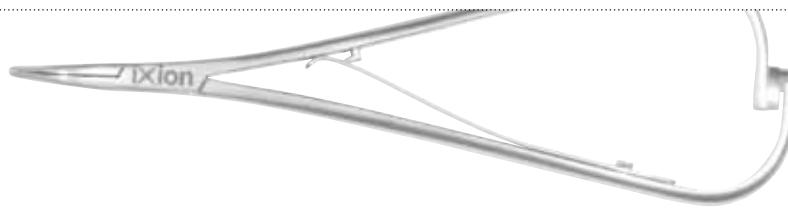
ix950
Weingart 60° Angle

Small serrated tips are angled at 60° for easy access in the posterior region.
£96.50



ix951
Weingart 60° Angle with T.C.

Same features as ix950 with the addition of Tungsten Carbide tips. Maximum .018" (.64mm) wire.
£130.25



ix940
Curved Smaha

Fine curved tips but strong enough for inserting archwires and excellent for placing elastomerics to lingual brackets.
£43.50

Self-Seal Sterilisation Pouches

Box quantity, 200

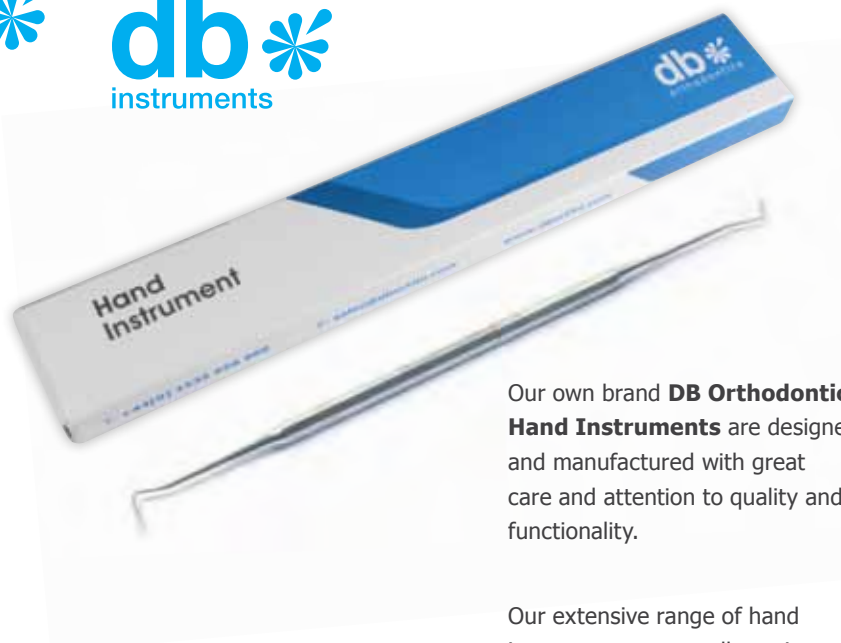
Premium quality sterilisation pouch, double sealed for extra strength.

Self-seal with Aqua Window. Can be used in steam or Ethylene Oxide sterilisation. They also have an easy open facility. 90 x 230mm dimensions.



Self-Seal Sterilisation Pouches

4S09-0140	£6.50 box
5+	£5.50 box
10+	£4.50 box



Our own brand **DB Orthodontics Hand Instruments** are designed and manufactured with great care and attention to quality and functionality.

Visit our website **www.dbortho.com** to order online or call us on **+44 [0] 1535 656 999**.

Our extensive range of hand instruments covers all requirements from probes, bond holders and pliers to forceps, wire cutters and trimmers. All instruments are fully autoclavable.



Mosquito Forceps

High quality instrument. Fine serrated tips for placing elastomeric ligatures. Matt finish.

DB05-0315

£8.50



Mosquito Forceps with Grooved Tip

Grooved tip means a non-slip grip when placing elastic ligatures.

DB05-5316

£13.25



Mosquito Forceps with Curved Tip

Same high quality as standard forceps. Curved tip. New matt finish.

DB05-0315C

£11.00

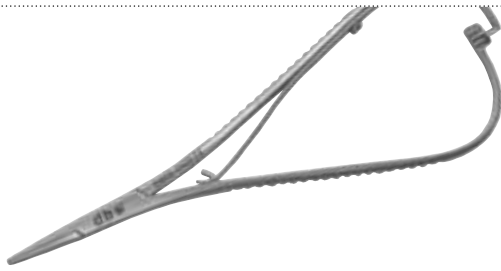


Mosquito Forceps with Hook

Same quality as standard mosquito. Hook to stop ligatures slipping.

DB05-0315H

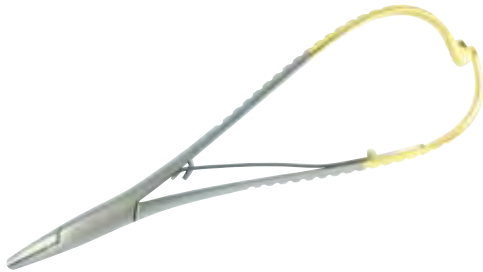
£9.75



Straight Smaha

Fine tips but strong enough for inserting archwires.
Excellent for placing elastomeric ligatures.

DB05-0409
£17.00



Mathieu Needle Holder

High quality holder with T.C. tips for
placement of stainless steel ligatures.

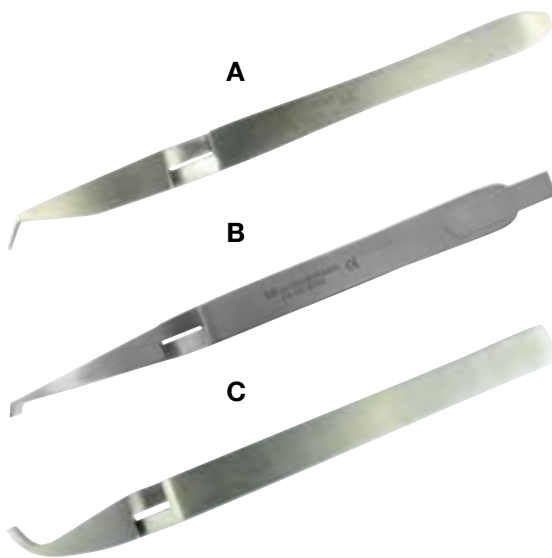
DB05-0406
£37.50



Grooved Needle Holder

Grooved tip.

DB05-0408
£17.75



Direct Bond Holders

Style A Deluxe Holder

Fine tip with positioning blade. Reverse action
holds all types of brackets and releases smoothly.

DB05-0421 £11.50

Style B Standard Holder

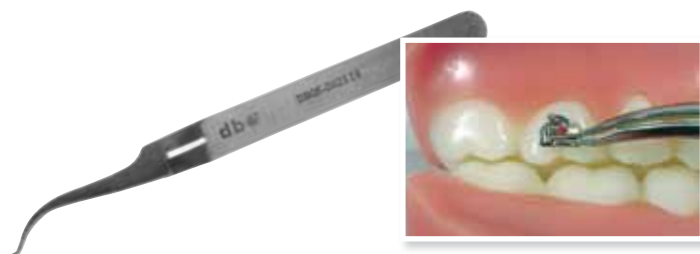
Standard holder with positioning blade.
Serrated tips. Reverse action for positive holding.

DB05-0420 £10.25

Style C Curved Holder

Ideal for placement of Lingual brackets.

DB05-0418 £11.50



Reverse Keat Bondable Tube Holder

Reverse action tube placer designed for placing bondable
tubes, lingual brackets and attachments. Curved design
allows placement with an unobstructed view.

DB05-0423
£22.50



Positive Positioner

For precise placement of posterior direct bond attachments.
Lightweight design, spring release action.

DB05-0323
£26.00



College Tweezers

High quality with serrated tips. Matt finish.

DB05-0319

£7.75



Mershon Band Pusher

Stainless steel serrated tip for a positive control.

DB05-0559

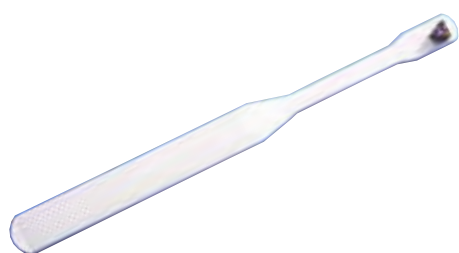
9.95



Autoclavable Bite Sticks

Tungsten Carbide tips. Ideal for all orthodontic appliance construction and adjustment. Autoclavable at 134-137°C.

Red	DB05-5100	£6.25 each
Light Green	DB05-5101	
Purple	DB05-5102	
Turquoise	DB05-5103	
Orange	DB05-5104	
Cobalt Blue	DB05-5105	



High Heat Bite Sticks

A major improvement to the traditional orthodontic bite stick design. High Heat Bite Stick is manufactured from a high impact plastic that is similar to stainless steel and will not flex or bend like older bite sticks. A sure grip handle is provided that makes it much easier to grip, even when the surface is wet. Withstands up to 600°F. Guaranteed not to melt.

DB05-5053

£20.00



Mirrors No.4

Tested to withstand 2000 cycles in an autoclave. The design of the reflecting layers provides maximum image quality and extremely high resistance to deterioration. Heads packed in boxes of 12. Handles packed individually.

Mirror Heads	DB05-0313M	£13.50 / Pk 12
Handles	DB05-0313	£2.00
Mirror Handle & Head	DB05-0313H	£3.00



Coloured Mirror Handles

Mirror handles autoclavable up to 134°C. Available in 4 bright colours.

DB05-0334	£3.75 each
DB05-0335	
DB05-0336	
DB05-0337	



Single Ended Short Probe

DB05-0304

£5.75



Double Ended Probe

DB05-0312

£10.25

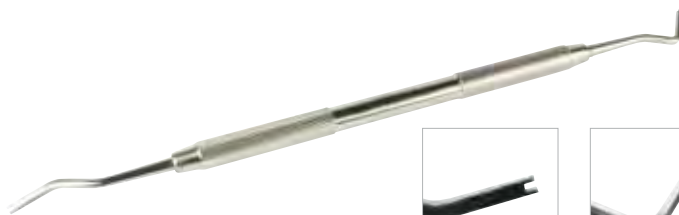


Distal Bender

Works on all stainless steel, most NiTi and Beta III wires.
Can be used on all sizes of wires up to .021" x .028".

DB05-0321

£17.50



Double Ended Tucker

The most popular ligature director. One end notched,
one end curved. For directing archwires and ligatures.

DB05-0311

£12.50



Mitchell Trimmer No.4

Made from stainless steel.

DB05-0317

£11.00



Wards Carver No.2

DB05-0320

£9.50



Flat Plastic No.6

DB05-0316

£8.50



Cement Spatula

DB05-0325

£10.00



Twirl-On

DB05-5317

£11.25



Boon Gauge

Helps with precise bracket placement.
Accurately measures height of bracket from edge. 3.5, 4, 4.5, 5mm. Made from surgical stainless steel. Autoclavable.

DB05-0005

£12.50



Overbite Ruler

DB05-0001

£19.95



Ruler

150mm 6" Stainless Steel ruler. Autoclavable.

DB05-0318

£8.50



Divider

Overall length 4" (115mm). Measuring range up to 95mm. Can be used to measure models and intraorally. Made from surgical stainless steel. Autoclavable.

DB05-0
£13.75



Force Module Separator

Easy spring-back action. Undercut tips positively hold separation modules.

DB05-0302
£59.85



Pedo Curved Scissors

DB05-0331
£12.50



Beebee Straight Scissors 10cm

DB05-0332
£12.50



Crown Scissors 12cm

DB05-0333
£12.50



Turrets for Forming Rectangular or Round Archwires

For forming archwires with or without torque adjustment. Available in three different versions and colours. The wire slotted body is made of stainless steel.

Blue Turret: For forming **rectangular archwires .016" up to .0215"**.

Gold Turret: For forming rectangular archwires with torque adjustment: 0°, -7°, -10°, -13°, -16°. **For use only with wire .018"**.

Silver Turret: For forming rectangular archwires with torque adjustment: 0°, -7°, -10°, -13°, -16°. **For use only with wire .022"**.

Blue Turret	LP1167-00	£100.95
Gold Turret	LP1168-00	
Silver Turret	LP1170-00	



Our own brand **DB Orthodontics Instrument** line is made from high quality, surgical grade German stainless steel. All instruments are **lap jointed** and have **satin finish** to reduce glare from surgery lighting.

They withstand all accepted methods of sterilisation. DB Instruments come **with a 1 year warranty** and all cutters have **Tungsten Carbide tips** to ensure the long life of the cutting surface.

- Precision tip alignment.
- Withstand all accepted methods of sterilisation.
- Manufactured from surgical grade stainless steel.
- Includes a 1 year warranty.



Weingart Plier

The most popular utility plier. Serrated tips hold wire firmly at a convenient working angle. Tapered tips fit easily between brackets. Rounded for patient comfort.

DB05-0700
£54.95



Weingart Plier slim

Slim Weingart provides easy access to lingual and posterior areas. Serrated tips provide secure hold of all wires.

DB05-0701
£54.95



Straight Utility Plier - How Style

A general utility plier with 3/32" diameter tips which are serrated. Designed with a rounded tip for maximum patient comfort.

DB05-0702
£54.95



Curved Utility Plier - How Style

Same features as straight but tips angled for easy access to posterior areas.

DB05-0703

£54.95



Bird Beak Plier with T.C. tips

Popular and versatile utility plier for working round wire up to .030" in diameter. T.C. tips are designed to prevent scoring.

DB05-0710

£54.95



Spring Former Plier

Designed for round wire up to .016" in diameter. The longer tapered beaks make it easier to bend small diameter loops. Prevents wire scoring.

DB05-0711

£54.95



Arch Former - Tweed Style

Tweed style plier for square or rectangular wire. Edges will not score wire. Will bend wires up to .022" x .028".

DB05-0712

£54.95



Tweed Loop Plier

Concave beak is serrated and the 3 step sections of .045", .060" and .075" in diameter ensure perfect loops.

DB05-0713

£54.95



Direct Bond Bracket Remover with T.C. tips

The bond remover tips wedge between the base of the bracket and the tooth surface ensuring a clean debond.

DB05-0720

£54.95



Direct Bond Bracket Remover Curved with T.C. tips

Same features as straight but angled for easy access to posterior areas.

DB05-0721

£54.95



Posterior Band Remover with T.C tips

The nylon tip rests on the occlusal of the molar and the metal tip catches the edge of the band for upward or downward removal.

DB05-0722

£54.95

Spare Delrin pads. Pk 4.

DB05-0722D £8.00



Three Jaw Plier

Precision-aligned tips for consistent bends. Gradually tapered for fine wire bending. Maximum bending capacity .030" (.76mm).

DB05-0723

£54.95



Nance Plier

Precision loop forming with 4 steps tip 3, 4, 5 and 6mm. For wires up to .022". Bevelled edges prevent wire scoring and one serrated beak prevents wire slippage.

DB05-0724

£54.95



Ball Hook Crimping Plier

Designed for surgical ball hooks and auxiliaries, the slotted tip holds auxiliaries secure to allow for tight crimping.

DB05-0725

£54.95



Distal End Cutter Safety Hold with T.C. tips

Cuts securely and holds distal ends of archwires.

T.C. tips provide long lasting performance.

Maximum cutting capacity: .021" x .025"

Minimum cutting capacity: .014"

DB05-0730

£54.95



Distal End Cutter with T.C. tips - Long Handled

Same features as standard but with long handles for extra reach.

DB05-0731

£54.95



Hard Wire Cutter with T.C. tips

Standard hard wire cutter with T.C. tips, non-angled, designed to cut hard wires. Maximum cutting capacity: .022" x .028".

DB05-0732

£54.95



Hard Wire Cutter with angled T.C. tips

Same features as standard hardwire cutter with the addition of an angled cutting surface. Maximum cutting capacity: .022" x .028".

DB05-0733

£54.95



Ligature Cutter with T.C. tips

This cutting plier has finer tips for easy access into difficult areas. Cuts pins, ligatures and elastics. Maximum cutting capacity: Soft wire up to .015".

DB05-0734

£54.95



Ligature Cutter with angled T.C. tips

Same features as above with the addition of an angled cutting surface. Maximum cutting capacity: Soft wire up to .015".

DB05-0735

£54.95

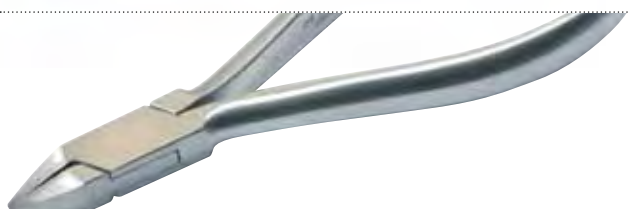


Surgery Adams Plier with T.C. tips

Tungsten Carbide tips. Ideal for all orthodontic appliance construction and adjustment. Maximum bending capacity: .028" (.7mm).

DB05-0430

£41.00

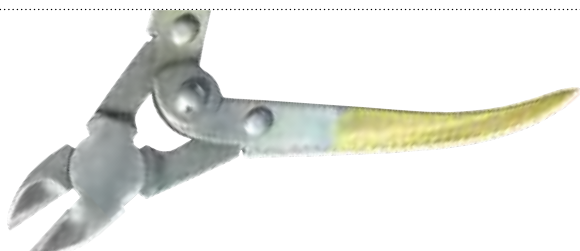


Large Adams Plier with T.C. tips

Tungsten Carbide tips. Ideal for all orthodontic appliance construction and adjustment. Maximum bending capacity: .030" (.76mm).

DB05-0430L

£45.00



Autoclavable Heavy Duty Cutter with T.C. tips (Mauns)

Maximum cutting capacity: .040" (1mm).

DB05-0500T

£36.75



Flexi Clips

Flexi Clip are instrument cassettes that allow you to store and arrange your instruments for most procedures.

They are ideal for all disinfection and cleaning processes.

Made of stainless steel and silicone, Flexi Clip are ideal for use in ultrasonic baths, thermo disinfectors and autoclaves.

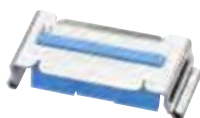
They can be placed in autoclave pouches or wrapped.



Flexi Clip 3

Outside dimensions size 180 x 64 x 27mm. Silicone profiles for 3 instruments. Blue silicone.

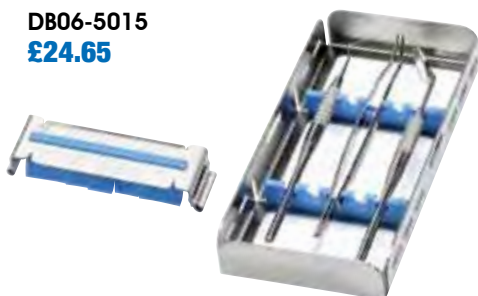
DB06-5014
£17.10



Flexi Clip 5

Outside dimensions size 180 x 95 x 27mm. Silicone profiles for 5 instruments. Blue silicone.

DB06-5015
£24.65



Flexi Clip 10

Outside dimensions size 180 x 136 x 27mm. Silicone profiles for 10 instruments. Blue silicone.

DB06-5016
£33.90



Flexi Clip 15

Size 215 x 180 x 27mm. Silicone profiles for 15 instruments. Blue silicone.

DB06-5017
£38.85



Flexi Clip 20

Outside dimensions size 260 x 180 x 27mm. Silicone profiles for 20 instruments. Blue silicone.

DB06-5018
£45.10



Ergo Clips

The ergonomic shape of Ergo Clip trays allows easier handling of the instruments; thanks to the self-locking and removable steel and silicone profiles; a simple click and your instruments are held in place, whatever the diameter.

These systems save your assistant's time and are the safest option for instrument logistics. Made of stainless steel and silicone, Ergo Clips are ideal for ultrasonic baths, thermo disinfectors and autoclaves. They can be placed in autoclave pouches or wrapped.

Ergo Clip 3

Ergo Clip 3

Outside dimensions size
184 x 80 x 25mm

DB06-5019
£22.50



Ergo Clip 5

Outside dimensions size
184 x 110 x 25mm

DB06-5020
£28.70



Ergo Clip 10

Outside dimensions size
184 x 150 x 25mm

DB06-5021
£39.60



Ergo Clip 20

Outside dimensions size
288 x 184 x 25mm

DB06-5022
£59.50



Ergo Clip XL

Outside dimensions size
310 x 180 x 25mm

DB06-5024
£64.00



Silicone Profile 115mm Lengths

Interchangeable Silicone allows you to customise each tray for Examination kit, Bonding/Banding kit, Archwire Change kit, Debonding/Bond/Band Removal kit.

Type	Cat.No.	Price
V short	DB06-5030	£4.70 each
V long	DB06-5031	
Wave	DB06-5032	
U small	DB06-5033	



Ergo Cassettes

Thanks to the self-locking and removable steel and silicone holder; a simple click and your instruments are held in place, whatever the diameter.

The cover acts as security for the top of the instruments and for the assistant.

Ergo Cassettes, like Ergo Clips allow you to store and arrange your instruments for most procedures. The ergonomic shape

allows easier handling of the instruments. These systems save assistant's time and are the safest option for instrument logistics.

Made of stainless steel and silicone, Ergo Cassettes are ideal for ultrasonic baths, thermo disinfectors and autoclaves. They can be placed in autoclave pouches or wrapped.

Ergo Cassette 5

Outside dimensions size
187 x 110 x 25mm

DB06-5040
£32.95



Ergo Cassette 10

Outside dimensions size
187 x 150 x 25mm

DB06-5041
£44.25



Ergo Cassette 15

Outside dimensions size
230 x 187 x 25mm

DB06-5042
£53.65



Ergo Cassette 20

Outside dimensions size
288 x 187 x 25mm

DB06-5043
£66.00



Handpiece Cassette

Stainless steel. Holds 2 handpieces.

DB06-5026
£46.00



Micro Cassettes

Stainless steel and silicone - the ultimate cleaning and sterilising container for all those instruments and accessories that don't already have their own specific holder. Resistant to sterilisation and cleaning process.

Micro Cassette 1

Outside dimensions size 74 x 45 x 20mm.

DB06-5050 £15.75



Micro Cassette 2

Outside dimensions size 74 x 59 x 24mm.

DB06-5051 £19.35



Micro Cassette 3

Outside dimensions size 74 x 55 x 20mm.

DB06-5052 £10.50



Photo Cassette

Outside dimensions size 280 x 180 x 70mm. Deep photo cassette, accommodates 4 mirrors and 5 cheek retractors.

DB06-5027 £75.00



Photo Cassette

Outside dimensions size 187 x 164 x 35mm. Medium low profile cassette, holds 3 mirrors securely.

DB06-5028 £57.15

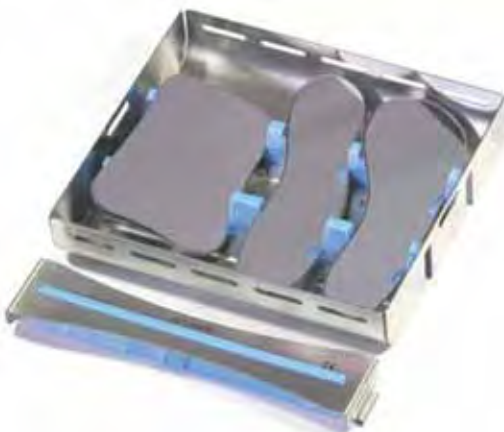
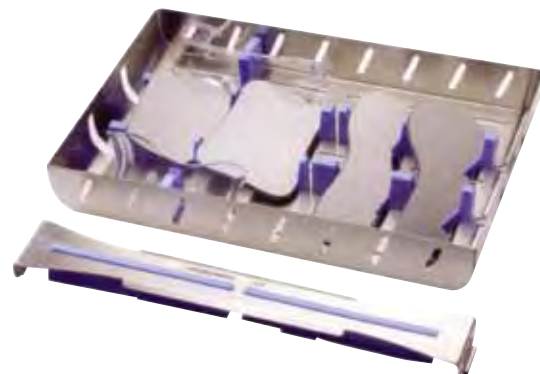


Photo Cassette - Low Profile

Outside dimensions size 280 x 182 x 35mm. Large low profile cassette, holds 4 mirrors and 2 cheek retractors

DB06-5029 £72.35





Retainer Boxes

Sparkle and splash colours available. Colours can be mixed for quantity rates. Retainer boxes are made with a perfect hinge that closes in the same position every time.

Tropical colours available + NEW Splash colours. Sparkle and Splash colours available in 1" and 1.5" deep sizes. Quantities can be mixed for quantity rates.



Customised printing available
- ask for more details



Glow in the Dark Retainer Boxes
also available

DB04-0037

Colour	1" deep	1.5" deep
Splash Red White, Blue	DB04-0029	DB04-0019
Splash Red, Yellow, Blue	DB04-0030	DB04-0020
Sparkle Aqua	DB04-0031	DB04-0021
Sparkle Black	DB04-0032	DB04-0022
Sparkle Blue	DB04-0033	DB04-0023
Sparkle Green	DB04-0034	DB04-0024
Sparkle Purple	DB04-0035	DB04-0025
Sparkle Red	DB04-0036	DB04-0026
England Flag	DB04-0038	DB04-0027
Tropical Pink	DB04-0047	DB04-0042
Tropical Orange	DB04-0048	DB04-0043
Tropical Blue	DB04-0049	DB04-0044
Tropical Green	DB04-0050	DB04-0045
Blue Splash	DB04-0061	DB04-0051
White Splash	DB04-0062	DB04-0052
Red Splash	DB04-0063	DB04-0053
Purple Splash	DB04-0064	DB04-0054
Green Splash	DB04-0065	DB04-0055

1 box	£0.70 each
50+ boxes	£0.65 each
100+ boxes	£0.60 each

2" Deep Blue boxes (Denture)
DB04-0040



1 box	£0.90 each
50+ boxes	£0.82 each
100+ boxes	£0.78 each

Mouthguards Defender Mouthguard

The Defender™ Mouthguard is designed especially for patients with fixed appliances. It protects both upper and lower teeth during contact sports. Three air vents allow for easy breathing and prevent significant injury to your tongue. One size fits all. Sold in packs of 10. Each supplied with a retainer box.



£32.00/ pk 10



Includes
FREE
retainer
box



Free Point of Sale Literature Stand with 2 or more packs of Defender.

Red	●	DB04-0350
Blue	●	DB04-0351
Clear	○	DB04-0352
Green	●	DB04-0353
Yellow	●	DB04-0354
Black	●	DB04-0355
Silver	●	DB04-0356
Mixed		DB04-0357



Mouthguards

Masel Doubleguards are designed to protect the patients and the appliance. Available in Standard or Junior. Sold as each. Please note: Helmet straps can be easily removed from junior mouthguards if not required.

Standard

Yellow	DB04-0070
Red	DB04-0071
Green	DB04-0072
Royal Blue	DB04-0073
Black	DB04-0074
Clear	DB04-0076

Junior

Yellow	DB04-0080
Red	DB04-0081
Green	DB04-0082
Royal Blue	DB04-0083
Black	DB04-0084
Clear	DB04-0086

Quantity Rates

1	£3.50 each
50	£3.25 each
100	£3.00 each





Retainer Brite

Retainer Brite can be used daily to stop the build up of harmful bacteria that can cause brace/retainer discoloration and even lead to bad breath. When used regularly Retainer Brite will help to maintain oral hygiene. 36 Tablets per Box - 1 month supply.

Quantity rates	
1 box	£3.95
24 boxes	£3.35
120 boxes	£2.95



Sonic Cleaner

The Sonic Cleaner is ideal for cleaning removable appliances giving professional results. Sonic vibrations remove stains and food particles etc. Can also be used for dentures, mouthguards, splints. Size approx. 9cm x 5cm. Requires 2 x AA batteries.

DB06-0800

Quantity rates	
1	£7.75
10+	£7.25
20+	£6.75



Interdenal Brushes

A new range of high quality interdenal brushes, using only the highest specification materials. High tensile strength, plastic coated, stainless steel wire at the core prevents the brushes from bending.

For longer life the bristles are made from the same memory retentive nylon as used for tooth brushes. The brush is locked to the handle using a revolutionary production process making it virtually impossible for them to separate.



Each pack contains 6 brushes and 1 reusable hygienic cap.

XXXF Pink	DB04-3000
XXXF Orange	DB04-3001
XXF Red	DB04-3002
XF Blue	DB04-3003
Fine Yellow	DB04-3004
Medium Green	DB04-3005

Quantity rates	
1	£1.60
20+	£1.50
50+	£1.40

Ortho/Interproximal Brush

This double ended brush has a standard brush at one end and interproximal brush at the other.

DB04-3008



Interproximal Brushes

1	£0.99
50	£0.90
100+	£0.85

Patient Care Ortho Travel Kits

Kit Includes: Floss and floss threaders, travel brush, wax, mouth mirror, ortho combo brush, interproximal brush.

Sold in packs of 12. Available in 4 bright colours.

Purple	DB04-3011	£54.50/ pk 12
Green	DB04-3012	
Blue	DB04-3013	
Red	DB04-3014	



**Buy 144 and get
FREE imprinting with your
practice details on the lid.**



Relief Wax

Sold in packs of 50.

Splash	DB04-0011	£20.00 / pk 50
Mint	DB04-0012	
Chocolate	DB04-0013	
Cherry	DB04-0014	
Grape	DB04-0015	
Blueberry	DB04-0016	
Bubblegum	DB04-0017	



Wax Dispenser

Holds 100 boxes of Wax or Orthosil.

DB04-0009
£39.25



Orthosil Silicone

A medical grade silicone alternative to wax. Sticks better than wax and does not melt. Can be moulded and is transparent. Sold in a box of 50.

DB04-0010
£24.50/ pk 50



Comfort Covers

Pack includes 5 pairs.

DB04-0140 for metal brackets.
DB04-0140C for ceramic brackets.
£28.75



Aligner Chewies

For use with aligners. Biting down on these firm foam cylinders helps to seat aligner and make treatment proceed more smoothly and quickly. With proper care, two aligner chewies can last for the duration of one tray (aligner). They can be cleaned with soap and water, diluted mouthwash or with Appliance cleaning tablets.

Each pack contains 10 bags of 2 chewies in a hygienic factory-sealed bag.



White unscented	DB04-0600	£7.50
Green mint scented	DB04-0601	



Aligner Retrievers

This handy tool will make your life easier. It is designed for removing Aligner devices with ease. Specially designed hooks help remove clear retainer or aligner with ease. Ideal for people with large fingers.

Each pack contains 10 retrievers in a hygienic factory-sealed bag.

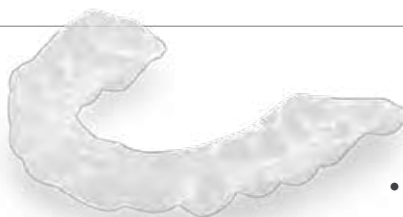
Tropical blue	DB04-0610	£10.00
Tropical green	DB04-0611	
Tropical orange	DB04-0612	
Tropical pink	DB04-0613	



ICONIC™
Retainer Material



**For Iconic materials
see page 127 for
more information**



- Brilliantly clear and rigid when formed.
- Accepts bonding materials.
- Perfect for orthodontic retainers, aligners for minor tooth movement, occlusal splints, and bruxism splints.
- 18-24 months wear resistant, near indestructible.
- Protective blue film on both sides.



Micro Etcher Model 2

Recommended by leading lecturers as one of the most valuable tools for dentistry. The Micro Etcher's precision micro-roughening improves bond strength up to 400%. Surface area and surface reactivity is dramatically increased for maximum bond. Sandblasting is fast and easy with most surface roughening procedures requiring only a few seconds. The Micro Etcher 2 features autoclavable, 360° rotatable and interchangeable nozzles.

DB06-0070

£302.50

Replacement carbide tip.

DB06-0075

Micro Etch 3

DB06-0071

£299.95



Quick Disconnect Kit

Allows easy connection to air hose.

Full pressure air line is cut and slid into barbed tee.

Female disconnect can be panel mounted.

DB06-0074

£51.98



Aluminium Oxide

50 micron white. 1000g.

Air abrasion for surface etching.

DB06-0073

£14.37



Cojet Sand

Blasting - coating agent. 30 micron, 40g bottle. For use with sandblaster for increased retention. Sold in packs of 3 x 40g.

DB06-0080

£57.63



Espe-Sil

After cojet coating wet the entire surface with the solution.

DB06-0081

£65.40

The Dustinn 2000

The Dustinn 2000 is a compact lightweight dust collector, ideal for the dental surgery or small dental laboratory. The unit is fitted with a quiet, efficient fan extractor system with easily exchangeable filters. It has a hygienic wipe down design and the large transport lid is replaceable. Spent abrasive collects beneath the perforated work table for simple disposal.

DB06-0085

£149.90



**7 DAY
TRIAL
AVAILABLE**

LED Curing Light

High power density of 3,000 W/cm² when using 5.5mm booster tip. Takes only **4 seconds to bond stainless steel** orthodontic brackets, and 2 - 3 seconds to bond ceramic brackets.

- LCD screen displays time selection
- Louder audible bleep or 4 second flash
- Compact and lightweight
- Silent - No fan
- Light guide rotates 360°
- Standby indicator and low battery warning

DB06-0065
£984.00

Mini Ortho Opaque Tip 5.5mm

DB06-0061
£125.00

Battery

DB06-0066
£129.00



Mini LED Black

- Accessible efficiency and simplicity
- First curing light with batteries
- No cord or charger
- Compact and lightweight
- Handy and precise
- Cures 3mm of composite in 10 seconds
- Silent - no fan
- Two year warranty
- Output - 1250mWcm²

DB06-0064
£450.00

Batteries not included



Curing Light Sleeves

DB06-0060
£36.00/ box 400



Light curing shield

Protect your eyes and patients from harmful UV rays with this curing shield.

DB09-0059
£15.50



Ultra Violet Safety Glasses

Protect your eyes and patients from harmful UV rays with these lightweight glasses.

DB04-0301
£11.50



BURS



Debonding Burs

Debonding Burs are now supplied in blister packs. Back wrapper peels off easily. Individual access to burs. Remaining burs are kept secure and well protected.

Lingual Bur - Latch Grip 	DB04-0115	£21.90 pk 5
Lingual Burs 	DB04-0116	£21.90 pk 5
Fine Debonding Burs 	DB04-0118	£27.50 pk 10
Medium Debonding Burs 	DB04-0119	
High Speed Debonding Burs 	DB04-0120	
Round Debonding Burs 	DB04-0121	£8.00 each



Sterile Debonding Burs

Medium R/A latched debonding burs now available sterile, ideal for hospital environment. Available in a box containing 25 convenient tear off pouches.

DB04-0119S
£74.50
pk 25

Stainbuster™ for Cement and Stain Removal

Remove orthodontic cement without harming enamel. Remove stains. Easy proximal and lingual access. Autoclavable at 135°C.

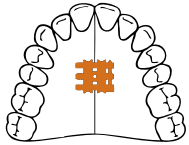
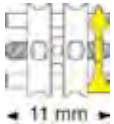
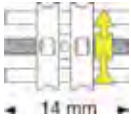


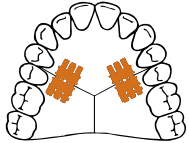
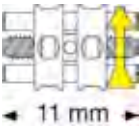
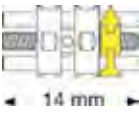
	DB04-0122	£26.75/ pk 5
	DB04-0123	
	DB04-0124	
	DB04-0125	
	DB04-0126	
	DB04-0127	

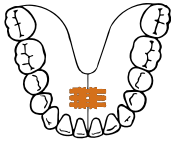
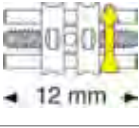
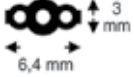
This lab section is just a small selection of the lab products we sell.

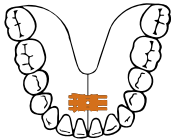
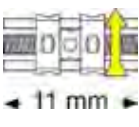
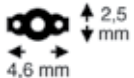
For a full laboratory catalogue contact the office on freephone **0800 783 3552** or ask for a visit from one of our representatives.



Standard Screw for Upper Appliances							Pkg.
 	 	0.8mm	7mm	LA0805-11 £16.36	10		
				LA0805-95 £156.26	100		
	 	0.8mm	9mm	LA0805-14 £16.36	10		
				LA0805-96 £156.26	100		

Medium Screw							Pkg.
 	 	0.8mm	7mm	LA0803-11 £16.36	10		
				LA0803-95 £156.26	100		
	 	0.8mm	9mm	LA0803-14 £16.36	10		
				LA0803-96 £156.26	100		

Universal Screw							Pkg.
 	 	0.7mm	6mm	LA0800-10 £17.85	10		
				LA0800-95 £175.50	100		
	 	0.7mm	8mm	LA0800-12 £17.85	10		
				LA0800-96 £175.50	100		

Super Micro Screw							Pkg.
 	 	0.7mm	6mm	LA0890-11 £38.91	10		
				LA0890-95 £369.55	100		



Stainless Steel Wire - Leowire

Chromium stainless steel alloy diamond drawn to obtain perfect smooth and round surface.
Sold on a 500g reel.



Standard spool

LEOWIRE® spring hard		
mm	1800/2000 N/mm ²	m
0.5	LC0400-05	50
0.6	LC0400-06	40
0.7	LC0400-07	25
0.8	LC0400-08	20
0.9	LC0400-09	10
1.0	LC0400-10	10
1.1	LC0400-11	10
1.2	LC0400-12	10
1.3	LC0400-13	10
1.4	LC0400-14	8
£13.77		

Laboratory roll

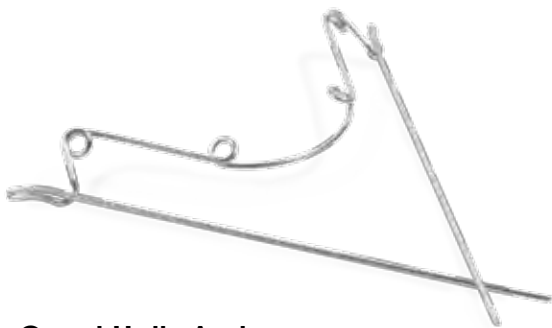
LEOWIRE® spring hard		
mm	1800/2000 N/mm²	g
0.5	LC0450-05	500
0.6	LC0450-06	
0.7	LC0450-07	
0.8	LC0450-08	
0.9	LC0450-09	
1.0	LC0450-10	
1.1	LC0450-11	
1.2	LC0450-12	
1.3	LC0450-13	
1.4	LC0450-14	
£39.72		

DB Lab Wire

A highly polished stainless steel wire that is easy to shape and bend whilst retaining its spring hardness.
Diamond drawn to obtain highly resistant and even surfaces. Suitable for all orthodontic appliances.
Sold on a 500g reel. Supplied on wooden reels. Manufactured in the UK.

Diameter		
0.4mm	DBL2-0104	£20.50
0.5mm	DBL2-0105	£20.35
0.6mm	DBL2-0106	£19.25
0.7mm	DBL2-0107	£17.50
0.8mm	DBL2-0108	£16.75
0.9mm	DBL2-0109	£16.60
1.0mm	DBL2-0110	£15.65



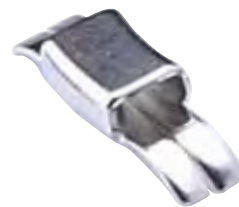


Quad Helix Arches

Made from 0.036"/0.9mm stainless steel with curved ends for easy insertion. No soldering needed.

For maxillary and mandible with correct gingival clearance.

XSmall	DB52-0000U	£6.00
Small	DB52-0001U	
Medium	DB52-0002U	
Large	DB52-0003U	



Quad Helix Sheaths (Curved)

DB52-0010

£30.60/ Pk 10.

Straight Lingual Sheaths

DB52-0011

£30.60/ Pk 10.



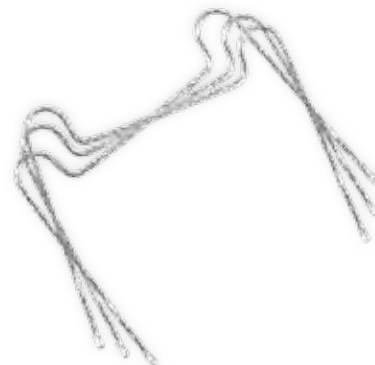
Standard Adams clasp

Spring hard stainless steel.



Ball clasps

The perfect round shaped one-piece ball clasp.
Sold in packs of 100.



Standard labial arches

Spring hard stainless steel.

mm	Ø		Pkg.
5.0	0.7mm	LC0580-05	10 £4.10
5.5		LC0580-055	
6.0		LC0580-06	
6.5		LC0580-065	
7.0		LC0580-07	
8.0		LC0580-08	
9.0		LC0580-09	
10.0		LC0580-10	
11.0		LC0580-11	
12.0		LC0580-12	



mm		Pkg.
0.7	DBL2-0007	100 £14.30
0.8	DBL2-0008	
0.9	DBL2-0009	

Quantity rates		Price
1-5		£14.30
6-9		£12.85
10+		£11.45

mm	Ø		Pkg.
25	0.8mm	LC0585-25	10 £7.00
28		C0585-28	
31		LC0585-31	
34		LC0585-34	
37		LC0585-37	
40		LC0585-40	
43		LC0585-43	
46		LC0585-46	
48		LC0585-48	
50		LC0585-50	



LEOCRYL® orthodontic self-curing acrylic resin

Developed specifically for orthodontic use, can be used for either spray-on or doughing techniques.

For complete polymerization of the acrylic we recommend the use of a Leone hydroflask or pressure pot at 40°C, with a pressure of 2.5Atm for 20 minutes (see page 32 of Lab Catalogue for all appliance pots).

Leocryl provides hard and perfectly smooth finished appliances.

LEOCRYL® colour guide

Colours on the guide may be slightly different compared to those obtained with LEOCRYL® acrylic resin.

LR6000-00
£7.50



LEOCRYL® Liquid monomer

The package of 6 litres is composed of 3 bottles of 2 litres each for easier handling.



LEOCRYL® Powder polymer

Clear colour.



Colour	Pkg.		
Clear	0.5lt	LR6122-00	£32.78
	6lt	LR6142-01	£193.97
Pink transp.	0.5lt	LR6123-00	£32.78
	6lt	LR6143-01	£193.97

Colour	Pkg.		
Clear	1kg	LR6032-00	£72.93
	10kg	LR6042-00	£649.20

Regular kit

LR6222-95 £157.00

A - Clear
A - Clear liquid
Clear powder
LR6223-95 £157.00
B - Transparent pink
B - Transparent, pink liquid
Clear powder

The kit includes: 1kg powder, 0.5ltr liquid, spray flasks for powder/liquid, funnels, beakers and insulator.

NEED A
**FULL
KIT?**

Introductory kit

LR6202-93 £31.45

A - Clear
A - Clear liquid
Clear powder
LR6203-93 £31.45
B - Transparent pink
B - Transparent, pink liquid
Clear powder

Ideal for the dental clinic.
Kit includes: 60g powder and 45ml liquid.

NEED A
**SMALL
KIT?**

Monospray also available

Contact us for more information
0800 783 3552.



Place your order via **phone**
+44 [0] 1535 656 999

Alternatively **email**
sales@dbortho.com

Or visit the **website**
www.dbortho.com



- Brilliantly clear and rigid when formed.
- Accepts bonding materials.
- Perfect for orthodontic retainers, aligners for minor tooth movement, occlusal splints, and bruxism splints.
- 18-24 months wear resistant, near indestructible.
- Protective blue film on both sides.

Available in 0.75mm (.030"), 1mm (.040"), and 1.5mm (.060"), in 5" square, 120mm round and 125mm round. Sold in boxes of 50.

0.75mm	1 £35.00	3+ £33.25	5+ £31.50	10+ £26.50
1mm	1 £45.00	3+ £40.50	5+ £38.25	10+ £33.75
1.5mm	1 £59.00	3+ £52.00	5+ £49.50	10+ £43.00



- Specially formulated EVA heats and forms easy with great conformity to the model.
- Material is soft and flexible when formed making it comfortable for the patient.
- Superb accuracy after forming, which produces brilliantly defined margins, stopping any bleaching gel from seeping from the reservoir and allowing a much more successful process, therefore protecting the patients soft tissue.
- Brilliantly clear.

Available in 1.0mm (0.040") and 1.5mm (.060"), in 5" square, 120mm round and 125mm round. Sold in boxes of 25.

1mm	1 £23.50	3+ £21.15	5+ £18.80	10+ £17.60
1.5mm	1 £27.50	3+ £24.75	5+ £22.00	10+ £20.60

Other thermoforming materials available.
Call us on freephone 0800 783 3552 for more information.

**Adams Plier**
 IX164
£89.00


For decades Adam's pliers have been a must in orthodontic appliance construction. DB Lab Supplies is pleased to announce the new Ixion Adams Plier, the ix164.

Developed and manufactured to the same specifications as the original Adams, designed by Professor Phillip Adams, the ix164 offers an accuracy and precision not seen with other Adams pliers.

Spring Former Plier
 IX165
£89.00


All Ixion Adams Pliers have reminite inserts providing a longevity perhaps unknown with most other makes.

The ix165 is manufactured to a very high standard providing the technician with a precision instrument not seen with other makes.

The instrument has reminite inserts offering the same advantages as the Ixion ix164 Adams.

Many other Ixion Lab Instruments are available
just ask us for a full Lab catalogue.


Wax Knife 13cm
 DBL5-0104 **£4.50**

Scissors (Straight 10cm)
 DB05-0332 **£12.50**

Wax Knife 17cm
 DBL5-0105 **£5.25**

Plaster Knife 17cm
 DBL5-0100 **£5.95**

Le Cron Fig. 2
 DBL5-0110 **£6.25**

Plaster Knife Gritmann 17cm
 DBL5-0101 **£5.95**

Cool Tungstens

The new special Zirconium Nitride coated Tungsten Carbide burs have been developed for all types of appliance and softer EVA mouthguard materials.

These special coated burs have been developed for use with all heat cure and cold cured acrylics. This range is the ideal bur for your laboratory.

£16.50 each



Coarse

DBL4-84T/XC



DBL4-88A/XC



DBL4-47X/XC



DBL4-52D/XC



Medium

DBL4-84T/XF



DBL4-88A/XF



DBL4-47X/XF



DBL4-52D/XF



Fine

DBL4-84T/XXF



DBL4-88A/XXF



DBL4-47X/XXF



DBL4-52D/XXF



They offer the following advantages over other brands of non-coated burs.

- The coating increases the hardness of the bur's cutting edges - **therefore the bur's life can increase up to 5 times longer.**
- The coated bur surface is very smooth which reduces friction. Therefore a cooler bur **reduces or eliminates clogging.**
- The coated bur is **sharper** which means the appliances can be trimmed and finished quicker.

Big Burtha Coated Mouthguard Bur

Big Burtha is a **Zirconium Nitride coated bur** which has a larger cutting surface ideal for using on EVA materials. Burtha can also be used to trim both cold and heat cure acrylics leaving a smooth finish which is easily polished.

“ We've found most burs we use for trimming EVA material clog up and become useless in no time, when we started to use Big Burtha this didn't happen. Burtha quickly removes excess material, remains cool, and leaves a smooth finish. This bur just goes on and on!

”

Daryl Wheeler,
Director & Head Technician,
Bridge Dental Laboratory.



DBL4-0005

£29.95

Coated Tricutter

The ZrN coating means the tricutter is suitable for use with all thermoforming materials, heat cure and cold cure acrylics. The ZrN coating increases the hardness and wearing ability allowing a never seen before longevity and fracture resistance.

DBL4-101/1063

£12.95 each





Plaster Removal Bur

Use between 7-10,000 rpm.

DBL4-CX75SG

£18.00



A



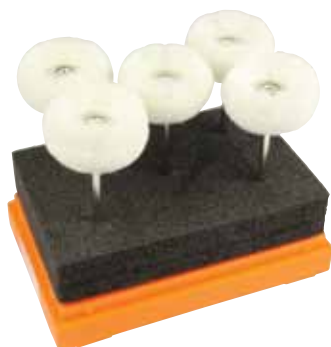
B

Acrylic Polishers

High-shine polishers for both surgery and laboratory.

May be applied on natural and artificial teeth. Use between 7-10,000 rpm.

Acrylic Polisher A	DBL4-9572	£3.50
Acrylic Polisher B	DBL4-9573	£3.50



White Fine Polishing Disks

Made from 3m Scotch Brite™ polypropylene, non woven material.

Head of disk is thicker than other polishing heads. Head and shank supplied attached, 1 piece. 5 disks per pack.

4S04-1381

£12.50 per pack

(£2.50 each)



We changed to DB's polishing disks because we found the thicker head lasted up to 4 times longer than our previous suppliers. Our technicians love using them because the head remains in tack longer without fragmenting and breaking up, overall a great product.

Garry Shaw

Lab Manager, Trinity Orthodontic Lab.



ORDER YOUR PRODUCTS

How to order

Freephone: **0800 783 3552**

Free fax: **0800 783 3363**

Email: **sales@dbortho.com**

Online: **www.dbortho.com**

How to pay

Visa and Mastercard accepted. Cheques payable to: DB Orthodontics.

BACS payments accepted: Natwest Bank, 7 Hustlergate, Bradford.

Sort Code: 56-00-36. Account: 07336675

Dispatch

We endeavour to ensure that all orders received **by 3pm** will be dispatched on the same day, with your invoice.

Quality

DB Orthodontics is a certified company to ISO 13485 and ISO 9001. CE marking is according to the European Medical Device Directive.

Postal charge

Post packing and insurance will be charged at a minimum of £3.25 per order, except for bulk items, eg. Wax, Retainer boxes.

VAT

Prices quoted are exclusive of VAT unless otherwise indicated. VAT at the current rate will be added to all invoices.

Prices

1. The price list supersedes all previous price lists and is applicable only to goods dispatched directly by DB Orthodontics.
2. DB Orthodontics will endeavour to hold all prices for the duration of the catalogue, but reserves the right to change prices without prior notice.
3. DB Orthodontics reserves the right to correct clerical omissions and errors.

Delivery

1. DB Orthodontics will endeavour to dispatch on the same day, all orders received by 3pm.
2. Delivery will be by next day carrier or first class post to mainland UK. Deliveries to the Scottish Highlands and Ireland may take longer.
3. Customers should carefully check the carriers documentation to ensure they are signing for the correct amount of parcels. If the incorrect amount of parcels are signed for, DB Orthodontics can not compensate the customer for the loss of goods unless reported within 2 hours of delivery.
4. Shortages and breakages must be reported to DB Orthodontics within 2 working days of receipt of the goods and confirmed in writing within 14 days.

Payment

1. Payment is due strictly by 21st of the month following the invoice date.
2. Interest will be charged on overdue accounts at the rate of 2% per month, accruing daily.
3. DB Orthodontics reserves the right to re-invoice all items on overdue accounts at their full retail price no matter what the agreed/original invoiced price.

Returned goods

1. Any returned item lost, damaged or defaced in transit to DB Orthodontics will not be credited. If the Buyer has not received an acknowledgement or credit note within 14 days, they should notify DB Orthodontics.
2. Any returned items must be packed in a cardboard box and suitably labelled to DB Orthodontics.
3. Any item not included in the catalogue may be subject to a handling charge if returned for credit.
4. Any equipment item (including handpieces) can only be returned for full credit if unused, complete and in the original packaging.
5. Subject to conditions 1-5 above, DB Orthodontics will accept for credit at a sum equal to that which the Buyer paid for the goods:
 - a/ Items returned to and received by DB Orthodontics in a re-saleable condition provided they are received within 28 days of invoice date.

b/ Any item received damaged or unusable provided DB Orthodontics is notified according to condition.

6. A handling charge of 25% may be raised on any return of saleable goods received after 28 days from invoice date.

7. DB Orthodontics reserve the right to charge carriage on returns where collection is arranged by DB Orthodontics. DB Orthodontics operates a Quality Management System in accordance with ISO 13485 and ISO 9001. This encompasses a Batch/Lot control system for full traceability of all medical devices and equipment sold by DB Orthodontics. Customers of DB Orthodontics should also be reminded to retain product information for medical devices supplied by DB Orthodontics. Information should include Batch/Lot number and expiry date which would be required should the need arise to return the product or in the case of a product recall. All rights reserved. No part of this catalogue may be reproduced in any form.

8. There will be a 25% re-stocking charge for all non stock items.

Due to continuing product improvements, DB Orthodontics reserves the right to discontinue products or change the design and materials of products without notice.



INDEX

A

Acetate sheets for cephalometric tracing 7
Acrylic polishers 130
Acrylic resin 126
Adams Clasp 125
Adams plier 128
Adhesive, dual-cure 31
Adhesive, light cure Bond-it 29
Adhesive & bonding supplies 28-33
Alginate container 35
Alginate impression material 35
Aligner chewies 119
Aligner retrievers 119
Aluminium Oxide 120
Arch stops 21
Archwire holder 42
Archwire sleeving 56
Aspirator cleaner 65

B

Ball Clasp 125
Bands & attachments 18-22
Band-it light cure cement 29
Barrier glasses 31
Big Burtha 129
Bleaching tray material 127
Bondable buttons 22
Bondable eyelets 22
Bondable lingual cleat 22
Bondable tube holder (reverse keat) 20
Bondable tubes 19, 20
Bond-A-Braid lingual retainer wire 23
Bonding brushes 30
Bond-it light cure adhesive 30
Bracket systems:
Avalon 16
Dual 12
Evolve 8
Inspiration bracket system 10
SPA aesthetics 14
Bracket Cards 11
Bracket Wheel 11
Buccal tubes 19, 20
Burs 122
Debonding 122
Plaster removal bur 130

C

Cement, light cure Band-it 30
Cephalometric tracing plate 5
Chain
Coloured 54
Premium plus clear 55
Cheek expanders, extra oral 33
Cheek expander, Spand-ezz 33
Cheek retractors 34
Cleaning products 60
Automatic dispenser for hand rub 67
Hand disinfectant rub 66
Surface disinfectant spray 63
Surface disinfectant wipes 61, 62
Clear rack dispenser 57
Coated ligatures 50
Cojet sand 120
Coloured Chinagraph Pencils 5
Comfort covers 118
Consultation models 4
Consultation products 4-5
Contoured prewelded bands 18
Contrastors 72
Cordless screwdriver 27
Crimpable hooks 21
Curing light 121
Curing light sleeves 121

Curing silicon, Bisico Suhy 36

D

Debonding burs 120
Defender Mouthguard 115
Dentacare Orthofile system 6
Dentsply Aquacem 30
Detergent wipes 60
Direct bond holders 91, 101
Disc Guards 7
Disinfectant
Disinfectant bath 65
Disinfectant sachets 65
Surface disinfectant 61-63
Dispenser for hand rub 67, 68
Dispenser gun, silicone cartridges 36
Dry tips 31
Dual-cure adhesive 31
Dust collector 120

E

Elastics
Intra oral Latex free 57
Extra oral 56
Elastic placers 56
Elastomeric products 51-57
Elastomeric ligature kit 53
Mini ligatures 54
Silicone infused ligatures 53
E-link modules 55
Eruption appliance 22
Espe-sil 120
Etch gel syringe kit 32
Exacto-Bite 38
Expansion Screws 123
Extra Oral Facebow 58

F

Facebows
Extra oral facebows 58
Short outer facebows 59
Facemask, multi adjustable 59

H

Hand disinfectant gel 69
Hand rub 66
Hand scrub 68
Hand soap 68
Handpiece oil 69
Headgear & accessories 58-59
Headgear bags 59
High pull headgear 58
Hollow thread 56

I

Iconic retainer 127
Impression supplies 35-38
Impression trays 36-37
Infection control 60-69
Infinitas mini implant system 24-29
Complete kit 26
Intro kit 26
Guidance kit 28
Instrument disinfectant 63
Instrument holder 94
Ixon 77-99

Instruments

Adams plier, surgery 109
Adams plier, large 109
Bite sticks, autoclavable 102
Bite sticks, high heat 102
Bondable tube holder 91

Boon gauge 104
 Bracket holder, deluxe 91, 101
 Bracket holder, standard 91, 101
 Cement spatula 104
 College tweezers 102
 Direct bracket holder, curved 91, 101
 Distal bender 103
 Divider 105
 Double ended tucker 103
 Flat plastic no.6 104
 Force module separator 85, 105
 Grooved needle holder 101
 Heavy duty cutter with TC tips 79
 Instrument code rings 93
 Mathieu needle holder 92, 101
 Mirrors no.4 102
 Mitchell trimmer no.4 103
 Mosquito forceps 100
 Mosquito forceps, curved tip 100
 Mosquito forceps, grooved tip 100
 Mosquito forceps with hook 100
 Positive positioner 101
 Probe 103
 Probe, short 103
 Replacement tips 83
 Reverse Keat bondable tube holder 20, 101
 Ruler 104
 Ruler, open bite/wedge 104
 Scissors, Beebee Straight 105
 Scissors, Crown & Gold 12cm 105
 Scissors, Pedro curved 105
 Smaha, straight 92, 101
 Smaha, curved 99
 Turrets for forming archwires 105
 Twirl-on 104
 Wards carver no.2 103

DBO instruments 100-109

Angled bracket remover 107
 Arch former - tweed style 107
 Autoclavable bite sticks 102
 Bird beak plier 107

Bond holders 101

Direct bond holder, curved 101
 Direct bond holder, deluxe 101
 Direct bond holder, standard 101

Boon Gauge 104
 Cement spatula 104
 College tweezers 102
 Coloured mirror handles 102

Cutters 109

Hard wire cutter 109
 Hard wire cutter, angled 109
 Ligature cutter 109
 Ligature cutter, angled 109

Distal bender 103
 Divider 105
 Double ended tucker 103
 Flat plastic no.6 104
 Force module separator 105
 High heat bite sticks 102
 Mershon band pusher 102
 Mitchell Trimmer no.4 103
 Mosquito forceps 100
 Mosquito forceps, curved 100
 Mosquito forceps, grooved 100
 Mosquito forceps with hook 100
 Needle holder, grooved 101
 Needle holder, Mathieu 101
 Nance plier 108
 Overbite ruler 104
 Tweed loop forming plier 107

Pliers 106

Adams plier, surgery 109
 Adams plier, large 109
 Adams, Ixion 128
 Arch former plier 107
 Ball hook crimping plier 108
 Bird beak plier 107
 Curved utility plier 107
 Direct bond bracket remover 107
 Direct bond bracket remover, curved 107
 Distal End safety hold 108
 Distal End safety hold, long handled 108
 Nance plier 108

Positive positioner 101
 Posterior band remover 108
 Probe 103
 Probe, short 103
 Reverse Keat Bondable tube holder 101
 Ruler 104
 Scissors 105
 Smaha, straight 101
 Spring former plier 107
 Straight utility - how style 106
 Three jaw plier 108
 Twirl On 104
 Utility plier, curved 107
 Wards carver no.2 103
 Weingart plier 106
 Weingart plier, slim 106

Ixion instruments 77-99

Distal end safety hold cutter with TC 78
 Flush cut distal end safety hold cutter with TC 78
 Flush cut distal end safety hold cutter with TC small 78
 Long handled distal end safety hold cutter with TC 78

Cutters - hard wire 79

Hard wire cutter with TC 79
 Hard wire cutter 15° angle with TC 79
 Heavy duty cutter with TC 79
 Cutters - pin & ligature 80
 Micro-miniature ligature cutter with TC 80
 Pin & ligature cutter 7° angle with TC 80
 Standard ligature cutter 80
 Standard ligature cutter with TC 80

Hand instruments & hemostats 91

Direct bond bracket holder 91
 Mathieu needle holder, curved with TC 92
 Mathieu needle holder, small tip 92
 Mathieu needle holder (standard) 92
 Mathieu needle holder (standard) with TC 92
 Mershon band pusher small, round handle 93
 Mershon molar band seater 93
 Mosquito forceps 92
 Plaster knife 128
 Smaha (straight) 92
 Wax knife, large 128
 Wax knife, small 128

Utility pliers 81

Adhesive removing plier 84
 Coon ligature tying plier 85
 Crimpable archwire hook plier 82
 Direct bond remover (angled) 84
 Direct bond remover (straight) 83
 Direct bond remover with TC 84
 Force module separator 85
 How utility plier (straight) 82
 How utility plier (angled) 82
 Posterior band remover (long) 83
 Posterior band remover (short) 83
 Replacement metal pad for adhesive remover 83
 Replacement tips for posterior band remover 83
 Small Adams with TC 85



Weingart, fine tipped 82
Weingart, large 81
Weingart, large with TC 81
Weingart, small 81
Weingart, small with TC 81

Wire bending pliers 86

3-Jaw plier 88
3-Jaw plier, small 89
3-Jaw plier, fine 89
Bird beak plier 87
Bird beak plier with TC 87
De La Rosa 89
Hollow chop 90
Light wire contouring & cutting plier 86
Light wire plier 86
Light wire plier with cutter 86
Light wire plier with cutter/2 grooves 86
Long beak light wire plier 87
Nance plier 89
O'Brien loop forming plier 88
Torquing plier set 90
Tweed arch forming plier with TC 88
Tweed loop forming plier with cutter 87
Tweed plier 88
V bend plier 90

Ixon Lingual Instruments 95-99

Anterior Debonding plier 98
Bracket remover 98
Cinch back 98
Curved Smaha 99
Flush cut distal end safety hold cutter with TC 96
Flush cut distal end safety hold cutter with TC small 96
Micro-miniature ligature cutter with TC 97
Mini Ligature cutter 50° angle 97
Mini Ligature cutter 50° angle upper 97
Mini Ligature cutter 60° angle 97
Mini Ligature cutter 60° angle lower 97
Stepped tweed arch plier 98
Weingart 60° angle 99
Weingart 60° angle with TC 99
Ixon bracket height gauge 93
Ixon instrument code rings 93
Ixon oil 85
Ixon rack, curved 94
Ixon rack, large 94
Ixon rack, small 94

Interdental brushes 116
Interproximal diamond bur 7
Interproximal stripper kit 7
Interdental stripping 6, 7
Ixon Lab
Adams 128
Spring former 128

L

Labial arch 125
Lab instruments, Ixon 128
Lab wire 124
Large mirrors 70
LED Black 121
Ligatures
Mixed ligature kit 53
Silicone infused ligatures 53
Elastomeric ligature kit 53
Pre-cut short ligatures 50
Short coated ligatures 50
Kobayashi ligatures 50
Preformed ligatures 50
Light curing shield 33
Lingual retainer 23
Liquid monomer 126

M

Metallic blades for photo 71
Micro brushes 31
Micro etcher model 2 120
Mirrors
Intra Oral 70
Mirror with handle 70
Rhodium mirrors with handle 71
Silicone coated mirror handle 70
Stainless steel blades 71
Mini Mold 31
Mixing bowls, tropical 35
Model boxes 38
Monospray acrylic 126
Mouthguards
Defender 115
Mouthguard bur 129
Multi brush 117

N

Neck pads 58
Nexus 3 31
Nola dry field system 32

O

Oil
Ixon 85
Orientation cards with adhesive strip 11
Orthodontic alginate 35
Orthogap disposable markers 42
Ortho-interproximal brush 117
Orthosil silicone 118
Ortho travel kit 117

P

Patient care 114-119
Photographic supplies 70-76
Photography Courses 76
Photo cassette 76
Photo retractors 73
Plaster removal bur 130
Plicafol 36
Polishers 130
Polishing disks 130
Porcelain primer 32
Positive positioner 101
Powder polymer 126

Q

Quad helix arch 125
Quad Helix Sheaths 125
Quick disconnect kit 120

R

Radiopaque separators 55
Relief wax 118
Retainer boxes 114
Retainer cleaner 116
Retainer material 127
Retractors
Cheek retractors 73
Cheek retractors, long handled 73
Cheek retractors, double ended 73
Double ended photo retractors 74
Extra oral cheek expander 75
Hand-held cheek retractors 74
Kombee 74
Lip ring retractor 75

Optragate 75
 Photo cheek retractors 74
 Photo retractors 74
 Soft spandex 75
 Stainless steel cheek retractor 73
 Sternberg lip retractors 73
 V retractors 73
 Rhodium mirror with handle 71
 Rotation wedges 55

S

Safety glasses 33
 Safety release module 58
 Saliva ejector 32
 Screws, Expansion 123
 Sheaths 125
 Solid thread 56
 Sonic cleaner 116
 Speed reducing handpiece 27
 Spiral hooks 29
 Stackable bracket wheel 11
 Stainbuster burs for cement & stain removal 120
 Stainless steel cheek retractor 73
 Sterilisation cassettes 110-113
 Handpiece cassette 112
 Photo cassette 113
 Photo cassette low profile 76, 113
 Stainless steel clip tray 111
 Sterilisation pouches 69, 99
 Sternberg lip retractors 73
 Straight 8 lingual retainer wire 23
 Stripping discs 7
 Superflex discs 7

T

Thermo dispenser 55
 Thread
 Hollow 56
 Solid 56
 Archwire sleeving 56
 Tongue blocks 33
 Tooth Brushes
 3 in 1 travel tooth brush 117
 Interdental 116
 Ortho/interproximal 117

Touch free dispenser 68
 Tricutter 129
 Tubes, rapid alignment 17
 Tubes, bondable 19
 Tubes, buccal 20
 Tungsten carbide trimmers 129

U

Ultra-violet safety glasses 33
 Ultrasonic Cleaner concentrate 66

V

V retractors 73
 Vacuum forming material 127

W

Water dosing bottle 35
 Wax 118
 Wax dispenser 118
 Wire 39-50
 A.J. Wilcock Australian wire 47
 Braided archwires 49
 Co-Ax stainless steel on spool 49
 EuroLine™ Aesthetic micro-coated 44
 EuroLine™ Beta Titanium 40
 EuroLine™ Super elastic Nickel Titanium 39
 EuroLine™ Super elastic NiTi on a reel 39
 EuroLine™ Stainless steel archwires 41
 EuroLine™ Stainless steel posted archwires 41
 Ilusio Rhodium etched wire 45
 Lingual Archwires 47, 48
 Lingual NiTi Archforms 48
 Lingual Retainer 23
 Super elastic NiTi reverse curve archwire 40
 Thermally active 42
 Thermax archwire 43
 NiTi molar distalizing springs 50
 NiTi open coil spring on spool 49
 NiTi closed coil spring on spool 49
 NiTi preformed springs 49
 Stainless steel coil springs 49
 Triline 46
 Wire, Lab 124
 Wire ligatures 50

Registered trademarks of DB Orthodontics:

ixion™
 instruments

infinitas™
 mini implant system

spa™
 aesthetics

DUAL™
 AESTHETICS

ICONIC™

Rensa™

defender™
 mouthguard

create™
 orthodontic alginate

evolve™
 bracket system

EuroLine™

ilusio™

DUORINGS™



DB Orthodontics
Ryefield Way
Silsden
West Yorkshire
BD20 0EF

T: 0800 783 3552
F: 0800 783 3363
E: sales@dbortho.com
W: dbortho.com

db 
orthodontics