



**Uw partner in
orthodontie**

2025/2026

Uw partner in orthodontie

Als uw partner in orthodontie staan wij voor u klaar met een zeer compleet en hoogwaardig assortiment orthodontie producten. Wij bieden alle producten en materialen die u als behandelaar nodig heeft in de praktijk.

In deze catalogus presenteren wij u slechts een kleine greep uit ons orthodontie assortiment. Staan de gewenste producten er niet tussen? Neem gerust contact met ons op en ontdek alle mogelijkheden.

Daarnaast hebben wij ook een groot assortiment hoogwaardige digitale producten. Ons digitale laboratorium Orthoproof biedt dé nieuwste technologieën met de focus op orthodontie. Ontdek onze producten in deze catalogus.

Onze voordelen op een rij:

- Goede service
- Makkelijk bestellen via webshop
- Snelle levering
- Gunstige prijs

Bestellen

Bestellingen kunt u plaatsen per e-mail en per telefoon, of in de webshop. Onze webshop is uw persoonlijke bestellijst. Wilt u meer informatie over de mogelijkheden van de webshop? Op de laatste pagina van deze catalogus vindt u al onze contactgegevens, neem contact met ons op!

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Digitale Orthodontie



Digitale orthodontie een stap vooruit!

Orthoproof is toonaangevend en altijd op zoek naar de nieuwste mogelijkheden en technieken. Om deze vervolgens zo snel mogelijk toe te passen in de praktijk. Zodat u efficiënt kunt werken en uw patiënten de beste materialen kunt geven.

Zo was Orthoproof de eerste met 3D geprint werkmodel, Herbst, Hyrax en distalizer. De eerste met digitale studiemodellen waardoor we model-loos kunnen werken. Alles digitaal, dus volledig CAD-CAM.

ORTHOPROOF

DIGITAL ORTHODONTICS

PEEK Retainer

Spalk van Polyether Ether Ketone (PEEK) materiaal

- ✓ Volledig CAD/CAM
- ✓ 100% nauwkeurig pasvorm
- ✓ Volledig passieve ligging
- ✓ Minder kans op relaps
- ✓ Allergievrij materiaal, bevat geen nikkel

PARTNER VAN:

ODONTOS
 ORTHOLAB
 ORTHOLAB ZUID
 ORTHOTEC

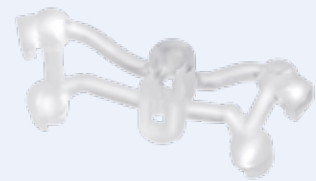
Groot assortiment. Hoogwaardige kwaliteit.

Het produceren van materialen met een 3D printer biedt vele voordelen. Naast aligner en splint is het ook mogelijk om apparatuur zoals Herbst en Hyrax 3D te printen. We ontwerpen en printen alles digitaal.

* Orthoproof kan produceren vanuit elke intra-orale scanner.

PEEK Retainer 	Spalk van Polyether Ether Ketone (PEEK) materiaal ■ 100% nauwkeurige pasvorm ■ Minder kans op relaps ■ Allergievrij materiaal, bevat geen nikkel
Splint 	Opbeetplaat voor kaakklachten ■ Volledig CAD/CAM ■ Slijtvast ■ Perfecte pasvorm
Herbst 	Klasse 2 corrector ■ Volledig CAD/CAM ■ Perfecte pasvorm ■ Geen aparte afspraak nodig voor separatie en passen van banden
Hyrax 	Rapid Maxillary Expansion (RME) ■ Perfecte pasvorm ■ Comfortabeler voor de patiënt ■ Volledig CAD/CAM

Boormal



Voor het plaatsen van botankers in het palatum

- Volledig CAD/CAM
- Perfecte pasvorm
- Clincheck ter controle mogelijk

Distalizer en Mesializer



Voor verplaatsen van molaren naar distaal en mesiaal

- Volledig CAD/CAM
- Perfecte pasvorm
- Optimaal draagcomfort

TPA en LA



Passieve Molaarretentie

- Volledig CAD/CAM
- Perfecte pasvorm
- Optimaal draagcomfort

Activatoren



The Next Generation Activatoren

- Volledig CAD/CAM
- Perfecte pasvorm
- Optimaal draagcomfort

Printmodellen



In kunststof geprinte kopie van het gebit

- Volledig CAD/CAM
- In eigen beheer geprint
- Alginaat of siliconen afdruk is niet meer nodig

AirSmile® en Excent

Meer dan 40 jaar professionele ervaring in de orthodontie

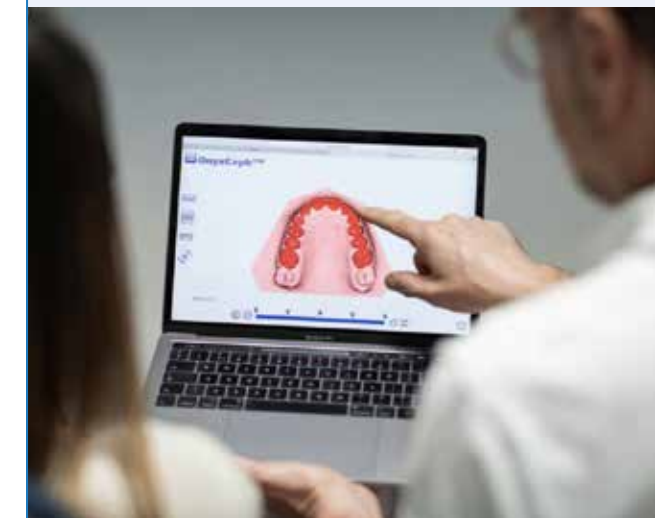
De AirSmile behandeling is een vrijwel onzichtbare manier om tanden recht te zetten. Elke aligner (bitje) wordt ongeveer twee weken gedragen voor hij wordt vervangen door de volgende in de reeks. De behandelingsduur is afhankelijk van de specifieke behoeften van de Patiënt en zal worden bepaald door de AirSmile behandelaar.

Voor tandartsen en orthodontisten

Waarom AirSmile® behandelaar worden?

Steeds meer praktijken krijgen ermee te maken; patiënten die niet helemaal tevreden zijn met de stand van hun tanden maar geen slotjesbeugel willen. Om aan de wens van de patiënten te kunnen voldoen is er AirSmile®. De beugel die uitneembaar en nagenoeg onzichtbaar is.

- ✓ Scherpe prijsstelling
- ✓ Persoonlijke begeleiding
- ✓ Diverse (bij)scholingsmogelijkheden
- ✓ Snel resultaat
- ✓ Laagdrempelig
- ✓ Excent, 40 jaar advies in ortho!



AirSmile® en Excent

Meer dan 40 jaar professionele ervaring in de orthodontie

AirSmile® is dé aligner van Excent, marktleider in de Benelux van digitale tandtechniek. Voor de behandelplannen van onze AirSmile® aligners werken wij o.a. samen met onze partner ClearForward. Uw behandelplan wordt altijd onder toezicht van een orthodontist opgesteld.

Ik wil werken met AirSmile®

Word ook AirSmile® behandelaar

Bent u klaar om uw praktijk en patiëntervaring te transformeren? Bied uw patiënt een verrassend alternatief met de: AirSmile. Begin vandaag nog met uw reis om een AirSmile-behandelaar te worden. Neem contact met ons op voor meer informatie; airsmile@excent.eu

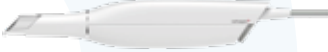


Welke intra-orale scanner past bij uw praktijk?

Met Excent Tandtechniek hebben we een oplossing op maat voor elk type praktijk. Maak hieronder kennis met de intra-orale scanners van 3Shape: TRIOS Core, TRIOS 3, TRIOS 5 en TRIOS 6.

TRIOS Portfolio

Technical specifications



		TRIOS 6 <i>Revolutionary. TRIOS Redefined.</i>	TRIOS 5 <i>Intelligent. Acclaimed technology.</i>	TRIOS 3 <i>Proven. The trusted choice.</i>	TRIOS Core <i>Core. Essential functionality.</i>
Scanner features	Dimensions, HWL (cm)	3.8 x 3.9 x 26.6	3.8 x 3.7 x 26.6	4.8 x 4.0 x 27.3	4.8 x 4.0 x 27.3
	Total weight, gram (incl. battery and tip)	308	299	340	340
	Images captured by the scanner per second	2400	2400	1875	1400 (at least)
	Calibration free	✓	✓	✗	✗
	Wireless scanning & TRIOS Share compatible	✓	✓	✗	✗
	ScanAssist to ensure continuous alignment of scan data	✓	✓	✗	✗
	HD scanning	✗	✗	✗	✗
	Realistic colours and shade measurement	✓	✓	✓	✓
	TRIOS Patient Specific Motion to ensure fit of restoration design	✓	✓	✓	✓
	MOVE compatibility	MOVE Pro	MOVE Pro & MOVE+	MOVE+	✗
Software & apps	Seamless workflows with 25.000+ labs and 100+ partners via 3Shape Unite	✓	✓	✓	✓
	PMS integration via 3Shape Unite	✓	✓	✓	✗
	Patient Engagement apps	✓	✓	✓	✗
	TRIOS Dx Plus compatible ¹ for AI assistive detection of most oral health conditions ¹	✓	✗	✗	✗
	TRIOS Dx Standard to measure, compare, inspect over time	✓	✓	✓	✗
	Model Builder Express for print-ready model design	✓	✓	✓	✓
	Invisalign connection	✗	✗	✓	✗
	Implant Planner, Ortho Planner	Add-on option	Add-on option	Add-on option	Add-on option
	Studio Apps for in-house design, planning and production	Add-on option	Add-on option	Add-on option	Add-on option

¹ Tooth wear, recession, plaque and surface caries. Interproximal caries not AI detected.

3Shape TRIOS Core



Uw voordelen

- Snel en eenvoudig scannen
- Intuïtieve workflow
- Inzetbaar voor elk type restauratie
- Open systeem

De meest betaalbare TRIOS ooit

Zeer betaalbare scantechnologie met standaard TRIOS-nauwkeurigheid. Met TRIOS Core profiteert u optimaal van de TRIOS-scantechnologie met een zeer voordelige aanschafprijs. TRIOS Core werkt met AI en bevat de essentiële scanfunctionaliteit voor nauwkeurig scannen, gebruiksgemak en snelheid.

De eenvoudige workflow ontworpen om eenvoudig en intuïtief te zijn. Maak eenvoudig verbinding met uw favoriete laboratorium, scan en verzend. Geen bestandsexports. Geen e-mailbijlagen. Gewoon een naadloze tijdbesparende workflow.

3Shape TRIOS 3



Uw voordelen

- High-definition visuals op touchscreen monitor
- Simulatie na orthodontie behandeling
- Mobiele setup mogelijk
- Inzetbaar voor zowel orthodontie als algemene tandheelkunde

Een vertrouwde en bewezen scanner

Tienduizenden tandartsen gebruiken – en zijn dol op – de bekroonde TRIOS 3. Het is een betrouwbare, AI-gestuurde scanner waarmee u heel eenvoudig nauwkeurige scans kunt maken, in realistische kleuren, en deze kunt verzenden naar het laboratorium van uw keuze.

TRIOS 3 wordt ook geleverd met gratis apps. Zo betreft u uw patiënten makkelijker bij uw behandeling!

3Shape TRIOS 5



Uw voordelen

- Inzetbaar voor elk type restauratie
- Nauwkeurig
- Snel
- Volledig geïntegreerde DSD
- High-definition visuals op touchscreen monitor

The ultimate TRIOS.

Dit is de scanner die een nieuwe standaard zet op het gebied van patiëntbescherming en infectiebeheersing. Hij is niet alleen hygiënisch qua ontwerp, maar ook kleiner, lichter en ontworpen om perfect in elke hand te passen. Bovendien wordt het geleverd met onze nieuwe ScanAssist-engine voor perfecte scanresultaten, en hoeft deze scanner niet gekalibreerd te worden! Gewoon hygiënisch. Gewoon ergonomisch. Gewoon moeiteloos. Gewoon TRIOS 5!

3Shape TRIOS 6



Uw voordelen

- Inzetbaar voor elk type restauratie
- Nauwkeurig
- Snel
- 110% hogere scanresolutie
- Volledige mobiliteit
- Near Infrared light
- Betere AI-assistentie

De meest nauwkeurige TRIOS ooit

De TRIOS 6 zet een nieuwe standaard op het gebied van nauwkeurigheid en infectiebeheersing. Met klinisch bewezen nauwkeurigheid en precisie, en tot 110% hogere scanresolutie, krijg je de beste resultaten voor elke behandeling. Dankzij de verbeterde AI-assistentie detecteer je eenvoudig slijtage, gingivale recessie, plaque en cariës. En met volledige mobiliteit, draadloos en kalibratievrij scannen, werk je moeiteloos en efficiënt. Bovendien kun je met Near Infrared light nu ook interproximale cariës detecteren. Gewoon nauwkeurig. Gewoon slim. Gewoon moeiteloos. Gewoon TRIOS 6!

2

Brackets & Bond. Attachments



GC Orthodontics Bracket Systems*

Prescription Brackets	GET	Ext. Torque	Roth Type	MBT Type	ACO	And. Type	Bio. Prog.	Bi Dim.
Experience mini metal	■		■	■	■			
Experience mini metal Rh	■		■	■	■			
Experience metal	■	■	■	■	■	■		
Experience metal Rh			■	■				
EXPERIENCE mini ceramic	■		■	■				
Experience ceramic	■	■	■	■	■			
Chic.			■	■				
Chic. mini			■	■				
LEGEND mini*			■	■			■	■
LEGEND mini Rh			■	■				
LEGEND medium **		■	■	■			■	■
LEGEND medium Rh								■
Axcess			■	■				
Legacy			■					
Legacy mini			■					

* LEGEND mini is also available in Planché Type, V-Slot Roth Type, Alexander Type
** LEGEND medium is also available in Bio-Progressive V-Slot, Bi6Dimensional V-Slo, Polar



Torque, Angulation and Rotation Information by Prescription

Maxillary	U1			U2			U3			U4			U5			U6			U7		
Prescription	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.
GET	12°	5°	—	8°	9°		0°	11°	—	-10°	4°	2°d	-10°	4°	2°d	-20°	0°	10°d	-25°	0°	6°d
Extra Torque	18°	5°	—	10°	8°	—	0°	8°	2°m	-10°	4°	2°d	-10°	4°	2°d	-20°	0°	20°d	-20°	0°	20°d
Roth Type	12°	5°	—	8°	9°	—	-2°	13°	—	-7°	0°	—	-7°	0°	—	-14°	0°	14°d	-14°	0°	14°d
MBT Type	17°	5°	—	10°	9°	—	-7° 0	8°	—	-7°	0°	—	-7°	0°	—	-14°	0°	10°d	-19°	0°	8°d
ACO	12°	5°	—	10°	9°	—	-7°	10°	2°m	-9°	0°	—	-9°	0°	—	-14°/ -20°	0°	10°d/ 14°d	-14°/ -20°	—	10°d/ 14°d/ 10°d
Andrews Type	7°	5°	—	3°	9°	—	-7	11°	—	-7°	2°	—	-7°	2°	—	-9°	5°	10°d	-9°	5°	10°d
Bioprogressive Type	22°	5°	—	14°	8°	—	7	10°	—	-7°	0°	—	-7°	0°	—	-10°	0°	15°d	-10°	0°	12°d

Mandibular	U1			U2			U3			U4			U5			U6			U7		
Prescription	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.
GET	-1°	2°	—	-1°	2°	—	-3°	3°	—	-17°	1°	4°d	-22°	1°	4°d	-30°	0°	4°d	-30°	0°	4°d
Extra Torque	°1	0°	—	1°	0°	—	-3°	7°	2°m	-7°	-1°	2°d	-7°	-1°	2°d	-10°/ -14°	0°	4°d	-10°	0°	—
Roth Type	-1°	2°	—	-1°	2°	—	-11°	7°	—	-17°	0°	—	-22°	-1°	—	-30°	-1°	4°d	-30°	-1°	4°d
MBT Type	-6°	0°	—	-6°	0°	—	-6° 0	3°	—	-12°	2°	—	-17°	2°	—	-20°	0°	—	-10°	0°	—
ACO	-6°	0°	—	-6°	0°	—	-8°	3°	—	-12°	2°	—	-17°	-1°	4°d	-25°/ -20°	-1°	—	-20°/ -25°	-1°	—
Andrews Type	-6°	2°	—	-6°	2°	—	-11°	5°	—	-17°	2°	—	-22°	2°	—	-30°	2°	—	-31°	2°	—
Bioprogressive Type	-1°	0°	—	-1°	0°	—	7°	5°	—	-11°	0°	—	-17°	0°	—	-27°	0°	5°d	-27°	0°	6°d



Forestadent Bracket Systems*

System	SL Metal		SL Ceramic		Standard Metal				Standard Aesthetic
	BioQuick®	BioPassive®	TruKlear®	QuickKlear® III	Micro Sprint®	Mini Sprint® II	Sprint® II	Mini-Mono®	GLAM®
Roth	■	■	■	■	■	■	■		■
McLaughlin/Bennett/Trevisi	■	■	■	■	■		■		
McLaughlin Bennett 5.0						■			■
Roncone PDS	■			■					
Standard-Ricketts								■	
Standard-Edgewise								■	
FACE Evolution				■					
FACE Evolution II	■					■			
Trevisi	■								

Maxillary	1 1		2 2		3 3			4 4			5 5			6 6			7 7		
	Torque	Tip	Torque	Tip	Torque	Tip	Rotat.	Torque	Tip	Rotat.	Torque	Tip	Rotat.	Torque	Tip	Rotat.	Torque	Tip	Rotat.
Roth	+12	+5	+8	+9	-2	+11	4	-7	0	2	-7	0	2	-14	0	14/12**	-14	0	14/12**
McLaughlin/Bennett/Trevisi	+17	+4	+10	+8	-7	+8	0	-7	0	0	-7	0	0	-14	0	10/12**	-14	0	10/12**
McLaughlin Bennett 5.0	+17	+4	+10	+8	-7/0	+8	0	-7	0	0	-7	0	0	-14	0	10	-14	0	10
Roncone PDS	+19	+5	+10	+8	0	+8	0	-10	+4	2	-10	4	2	-20	0	12-20	-17	0	12
Standard-Ricketts	+22	0	+14	+8	7	+5	0	0	0	0	0	0	0	0	0	0	0	0	0
Standard-Edgewise	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FACE Evolution	+12	+5	+8	+9	+3	+8	0	-7	0	0	-7	0	0	-30	0	10	-30	0	6
FACE Evolution II	+12	+5	+8	+9	+3	+8	0	0	0	0	0	0	0	-30	0	10	-30	0	6
Trevisi	+17	+4	+10	+8	-7/0	+8	0	-7	0	0	-7	0	0	-14	0	10/12	-14	0	10

** SL molar bracket

Mandibular	1 1		2 2		3 3			4 4			5 5			6 6			7 7		
	Torque	Tip	Torque	Tip	Torque	Tip	Rotat.	Torque	Tip	Rotat.	Torque	Tip	Rotat.	Torque	Tip	Rotat.	Torque	Tip	Rotat.
Roth	0	0	0	0	-11	+7	2	-17	0	4	-22	0	4	-30	-1	4/2**	-30	0	4/2**
McLaughlin/Bennett/Trevisi	-1/-6	0	-1/-6	0	-6	+3	0	-12	+2	0	-17	+2	0	-20	0	0/2**	-10	0	0/2**
McLaughlin Bennett 5.0	-6	0	-6	0	-6/0	+3	0	-12	+2	0	-17	+2	0	-20	0	0	-10	0	0
Roncone PDS	+2	0	+2	0	-3	+5	0	-7	+2	2	-10	+2	2	-13	0	4	-10	0	0
Standard-Ricketts	0	0	0	0	+7	+5	0	0	0	0	0	0	0	0	0	0	0	0	0
Standard-Edgewise	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FACE Evolution	-1	0	-1	0	-6	+2	0	-17	0	0	-22	0	0	-30	0	0	-30	0	0
FACE Evolution II	-1	0	-1	0	-6	+2	0	-12	0	0	-17	0	0	-30	0	0	-30	0	0
Trevisi	-6	0	-6	0	-6/0	+3	0	-12	+2	0	-17	+2	0	-20	0	0	-10	0	0

** SL molar bracket

* Brackets zijn verkrijgbaar in allerlei soorten en maten. Voor meer informatie neem contact met ons op +31 123 456 789.



Hangzhou Westlake Bracket Systems*

Prescription Bracket	Roth type	MBT type	Ricketts I	Standard	Mini	0,022	0,018	High/Standard/ Low Torque
Beyond series	■	■		■	■	■	■	
MIM series	■	■		■	■	■	■	
Vertical slot	■	■	■		■	■	■	
Ceramic	■	■				■	■	
Transcend SLB	■	■			■	■	■	
4th Generation Metal SLB		■				■		■
Zirconia SLB						■		■

Maxillary	MBT type		Roth type		Ricketts I		Mandibular	MBT type		Roth type		Ricketts I	
Prescription	Torque	Angulation	Torque	Angulation	Torque	Angulation	Prescription	Torque	Angulation	Torque	Angulation	Torque	Angulation
Central	+17°	+4°	+12°	+5°	+22°	+5°	Anterio	-6°	0°	-1°	0°	0°	0°
Lateral	+10°	+8°	+8°	+9°	+14°	+9°	Cuspid	-6/0°	3°	-11°	7°	-5°	+7°
Cuspid	-7/0°	+8°	-2°	+10°	0°	+7°	1 st Bicuspid	-12°	2°	-17°	0°	-11°	0°
1 st Bicuspid	-7°	0°	-7°	0°	-7°	0°	2 nd Bicuspid	-17°	2°	-22°	0°	-17°	0°
2 nd Bicuspid	-7°	0°	-7°	0°	-7°	0°							

4th Generation Metal Self-ligating Bracket

Maxillary	Central			Lateral			Cuspid			Bicuspid		
Position	Low	Standard	High	Low	Standard	High	Low	Standard	High	Low	Standard	High
Torque	+2°	+15°	+22°	-5°	+6°	+13°	-9°	+7°	+11°	-11°	-11°	-11°
Angle	+5°	+5°	+5°	+9°	+9°	+9°	+5°	+5°	+5°	+2°	+2°	+2°
Rotation	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°

Mandibular	Anterio			Cuspid			1 st Bicuspid			2 nd Bicuspid		
Position	Low	Standard	High	Low	Standard	High	Low	Standard	High	Low	Standard	High
Torque	-11°	-3°	-3°	0°	+7°	+13°	-12°	-12°	-5°	-17°	-17°	-17°
Angle	+2°	+2°	+2°	+5°	+5°	+5°	+4°	+4°	+4°	+4°	+4°	+4°
Rotation	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°

Zirconia Self-ligating Bracket

Maxillary	Central			Lateral			Cuspid			Bicuspid		
Position	Low	Standard	High	Low	Standard	High	Low	Standard	High	Low	Standard	High
Torque	+2°	+15°	+22°	-5°	+6°	+13°	-9°	+7°	+11°	-11°	-11°	-11°
Angle	+5°	+5°	+5°	+9°	+9°	+9°	+5°	+5°	+5°	+2°	+2°	+2°
Rotation	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°

Mandibular	Anterio			Cuspid			1 st Bicuspid			2 nd Bicuspid		
Position	Low	Standard	High	Low	Standard	High	Low	Standard	High	Low	Standard	High
Torque	-11°	-3°	-3°	0°	+7°	+13°	-12°	-12°	-5°	-17°	-17°	-17°
Angle	+2°	+2°	+2°	+5°	+5°	+5°	+4°	+4°	+4°	+4°	+4°	+4°
Rotation	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°

2.1 Brackets metaal conventioneel

LEGEND medium

The LEGEND bracket is a standard twin design, yet is manufactured with a level of precision that sets it apart from other twin metal appliances. LEGEND comes in both medium and mini sizes, as well as with features that aid in both placement and wire engagement.

- Prescription Roth and MBT
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 6 and 7
- Also available with V-slot



Sprint® II

Improved patient comfort through rounded bodies and smoother surfaces as wells as lowered hooks with flatter design. Easier placement through continuous midline mark. Improved bonding strength through anatomically adjusted hook-base with horizontal toothings. Easier debonding through mesial and distal bevellings. Less adhesive overflow thanks to surrounding rim on pad.

- Prescription Roth and MB
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 8
- Available in standard and mini sizes



Beyond Series

Smooth ball and wide tie wing undercuts for easy ligation. Low profile design for patient comfort. With permanent Laser ID-marks for easy identification and clear middle line design for accurate bracket placement. Slot clip coverage for full width of each bracket without deflection, for superior rotation control; allowing the wire to utilize the full width of the true twin design without the need for auxiliaries.

- Prescription Roth and MBT
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 9
- Available in standard and mini sizes



Brackets zijn verkrijgbaar in allerlei soorten en maten. Voor meer informatie neem contact met ons op!

2.2 Brackets esthetisch conventioneel

Chic

Chic is an injection molded standard ceramic bracket providing uniformity, strength, and a true mechanical base. Its translucency compliments the patient's tooth shade and makes for a highly aesthetic solution.

- Prescription Roth and MBT
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 6 and 7



GLAM® Brackets

They look as beautiful as they work

Absolutely inconspicuous in the mouth, as made from non-staining ceramic with high translucence and a matt, non-reflecting surface. Easy to handle, just like all other brackets. Can be ideally combined with FORESTADENTs super-flat 2D® Lingual brackets (e.g. in cases with distinctive overbite). One-piece design ensures extreme functionality without loss of force or torque Gentle on tooth-coloured archwires thanks to the rounded slot edges. Shorter treatment times thanks to low friction values. Safe and splinter-free removal using the debonding tool.

- Prescription Roth and MB
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 8



Brackets zijn verkrijgbaar in allerlei soorten en maten. Voor meer informatie neem contact met ons op!

2.3 Brackets metaal zelfligerend

EXPERIENCE metal

The EXPERIENCE collection of self-ligating orthodontic brackets offer doctors and patients a variety of options for their orthodontic treatment needs. EXPERIENCE brackets minimize friction during initial leveling and aligning and allow for increased torque and rotation control during finishing.

- Prescription Roth, MBT, XT and Andrews
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 6 and 7



BioQuick®-Brackets

Optimal bond on any shape of tooth

Rounded bracket and slot edges for greater intraoral comfort and less friction. Surrounding pad edge reduces adhesive overflow. Optimised catch function for easier gingival opening of the interactive clip. One-piece bracket body: hook-shaped undercuts on the bracket base ensure reliable adhesion. Thanks to the redesigned, anatomically-adapted base, positioning is a truly enjoyable task. Four rounded contact ribs in the slot reduce binding and notching. Thanks to a separate .016" x .016" auxiliary slot, auxiliaries can be easily and simply inserted. Strong, wide clip, features a catch function for vestibular opening.

- Prescription Roth, MBT, Trevisi and Roncone
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 8



BRILLIANT 4th Self-Ligating brackets Passief

Parallel auxiliary slot. Twin-wires design to accelerate alignment, reduce appointment times and shorten treatment time. Removable hook on the vertical slot. Central groove line on slide. Special groove line design for accurate bracket positioning. Not easy to slip. Ultra round surface. Reduce irritation to oral mucosa and the adhesion of dental plaque.

- Prescription Low, Standard and High Torque
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 9



Brackets zijn verkrijgbaar in allerlei soorten en maten. Voor meer informatie neem contact met ons op!

2.4 Brackets esthetisch zelfligerend

EXPERIENCE ceramic

This ceramic self-ligating twin bracket delivers outstanding aesthetics and performance. The bracket features a Rhodium clip that blends into the ceramic body of the bracket creating a beautiful appearance. The base is a 100% mechanical lock ensuring both reliable bond strength and easy debonding.

- Prescription Roth and MBT
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 6 and 7



TruKlear®

Nothing but advantages

Body made of translucent ceramic with rounded edges for excellent intraoral comfort. Metal-free holding mechanism of the slider - for optimal aesthetics, even with nickel intolerance. Inverted hook base ensures perfect mechanical retention and reduces the risk of enamel fractures. Four-wall slot is designed with a particularly low profile to precisely guide archwires with a height of .025" ensuring effective transfer of torque and rotation. Rounded slot inlets and four contact ribs in the slot reduce binding and notching. Trapezoid, wide locking slider made of discolouration-proof ceramic for good rotation control.

- Prescription Roth and MB
- Available with .018" and .022" slots
- Torque, angulation and rotation, see page 8



CERAM Self-Ligating brackets Passief

Nano zirconia material, optimal strength and transparency. Similar to teeth color, perfect "invisible". Special under-cut design perfectly fits the tooth surface and increase the bonding strength. T-shape scribe line on slide for accurate bracket placement.

- Prescription Standard Torque
- Available with .022" slots
- Torque, angulation and rotation, see page 9



Brackets zijn verkrijgbaar in allerlei soorten en maten. Voor meer informatie neem contact met ons op!

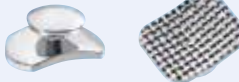


Bondable Lingual Attachments

Bondable Buttons			Art.no.
		Flat base	42-0020-0000
		Curved base	42-0010-0000
		Curved base Rhodium	42-0010-RH00
Bondable Cleats			Art.no.
		Flat base	42-0060-0000
		Curved base	42-0050-0000
		Eyelet	42-0070-0000
Surgical buttons			Art.no.
		Curved base	42-0030-0000
		Flat base	42-0040-0000
Gold Chain by 5			Art.no.
		Round base	42-3150-0000
		Rectangular base	42-3160-0000
Ceramic Button Freddy™			Art.no.
		Curved base	44-1010-0000



Accessories

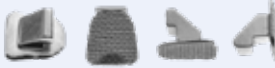
Art.no.			Content	Description
For welding	On pad			
760-0014	760-0614		10	Double lingual cleat
760-0001	760-0801		10	Lingual buttons with short neck
760-0002	760-0802		10	Lingual buttons with long neck
760-0005	760-0805		10	Lingual buttons, large contoured base

Art.no.		Content	Description
760-0030		10	Eruption chain for integration of impacted teeth



Art.no.	Spikes Tongue Tamers	Content	Description
DL500031		10	Eliminates detrimental forces. Discourages over-active muscle activity. For upper and lower arches. 80 Gauge mesh base. High Quality 17-4 Stainless Steel. Curved base perfect for lingual placement.



Art.no.	Bite Turbo	Content	Description
350-0000		10	Bite Turbos can be placed on the lingual of upper or lower anteriors. One to four may be placed. Occlusal table is horizontal and places no distal force on the mandible/maxilla.



Art.no.	Bite Bumper™	Content	Description
BB0001		10	Bite Bumpers™ work to open deep bite cases by allowing the anteriors to ride up and out of occlusion. The Bite Bumpers™ eliminate bond failures of brackets and are especially valuable with ceramic or self-ligating brackets.



Art.no.	3M™ Unitek™	Content	Description
709-050		10	Bondable Lingual Cleat



Art.no.	Bondable Traction Hook	Content	Description
224-011		10	Round eyelet without chain. Stainless steel.



Art.no.	Curved Direct Bond Pad	Content	Description
300-0090		10	Comfortable for patients. Packaged in convenient strip form.



Power Arm

Rectangular - With arm			
Universal	Art.no.	Description	Package
	C 41-18R	Power Arm - Right	10 pcs
	C 41-18L	Power Arm - Left	10 pcs

3

Bondable tubes / Las tubes

Tubes Legend LP (Low Profile)

The LEGEND LP Tube is the latest bonding buccal tube created by TOMY Inc. LEGEND LP Tubes feature a large Entry with chamfered edges to facilitate wire insertion along with Gingival and occlusal side notches for a secure grip during positioning. LEGEND LP Tubes also include the same successful characteristics found in TOMY’s current buccal tubes such as a curved anatomical contour base design, a “V” indent in crown, colour marks for easy quadrant identification and a micro-etched, 80-gauge mesh contour base for superior bonding. Its low profile and lowered mesially positioned Hook enhances patient comfort.



Single Tube, Roth Type

Maxillary					
Teeth	Torque	Angulation	R/L	Art.no.	
				.018"x.025"	.022"x.028"
U6	-14°	14°	R	40-1160-0114	40-2160-0114
			L	40-1260-0114	40-2260-0114
U7	-14°	14°	R	40-1170-0114	40-2170-0114
			L	40-1270-0114	40-2270-0114
Mandibular					
Teeth	Torque	Angulation	R/L	Art.no.	
				.018"x.025"	.022"x.028"
L6	-25°	4°	R	40-1460-0114	40-2460-0114
			L	40-1360-0114	40-2360-0114
L7	-24°	6°	R	40-1470-0114	40-2470-0114
			L	40-1370-0114	40-2370-0114

Single Tube, LP ACO

Maxillary						
Teeth	Torque	Offset	Angulation	R/L	Art.no.	
					.018"x.025"	.022"x.028"
U6	-14°	10°	0°	R	—	40-2160-0106
				L	—	40-2260-0106
U7	-20°	10°	0°	R	40-1170-0120	40-2170-0120
				L	40-1270-0120	40-2270-0120
U7 (short length)	-20°	10°	0°	R	—	40-2170-0007
				L	—	40-2270-0007
Mandibular						
Teeth	Torque	Offset	Angulation	R/L	Art.no.	
					.018"x.025"	.022"x.028"
U6	-25°	0°	-1°	R	—	40-2460-0007
				L	—	40-2360-0007
U7	-20°	0°	0°	R	40-1470-0120	40-2470-0120
				L	40-1370-0120	40-2370-0120
U7 (short length)	-20°	0°	-1°	R	—	40-2470-0007
				L	—	40-2370-0007



Single Tube Type MBT*

Maxillary					
Teeth	Torque	Angulation	R/L	Art.no.	
				.018"x.025"	.022"x.028"
U6	-14°	10°	R	40-1160-0106	40-2160-0106
			L	40-1260-0106	40-2260-0106
U6	-14°	0°	R	40-1160-0107	40-2160-0107
			L	40-1260-0107	40-2260-0107
U7	-14°	10°	R	40-1170-0106	40-2170-0106
			L	40-1270-0106	40-2270-0106
U7	-14°	0°	R	40-1170-0107	40-2170-0107
			L	40-1270-0107	40-2270-0107
Mandibular					
Teeth	Torque	Angulation	R/L	Art.no.	
				.018"x.025"	.022"x.028"
L6	-20°	0°	R	40-1460-0106	40-2460-0106
			L	40-1360-0106	40-2360-0106
L7	-10°	0°	R	40-1470-0106	40-2470-0106
			L	40-1370-0106	40-2370-0106

Single Tube GET

Maxillary					
Teeth	Torque	Angulation	R/L	Art.no.	
				.022"x.028"	
U6	-20°	10°D	R	40-2160-0510	
			L	40-2260-0510	
	-20°	0°	R	40-2160-0511	
			L	40-2260-0511	
U7	-25°	6°D	R	40-2170-0510	
			L	40-2270-0510	
	-25°	0°	R	40-2170-0511	
			L	40-2270-0511	

LEGEND LE Tubes (Large Entrance)

Second Molar Bondable

Non-convertible single tubes for second molars, the funnel entry of these tubes facilitates access to second molars and its anatomical base fits the teeth perfectly making positioning easy.



Type Roth non-convertible

Maxillary				
Dimensions	Torque	Rotation	Art.no.	
			R	L
.018"x.025"	-14°	14°D	40-1170-0099	40-1270-0099
.022"x.028"	-14°	14°D	40-2170-0099	40-2270-0099

Type Andrews non-convertible

Maxillary				
Dimensions	Torque	Rotation	Art.no.	
			R	L
.018"x.025"	-9°	7°D	40-1170-0100	40-1270-0100
.022"x.028"	-9°	7°D	40-2170-0100	40-2270-0100

Type Roth non-convertible

Mandibular				
Dimensions	Torque	Rotation	Art.no.	
			R	L
.018"x.025"	-30°	6°D	40-1470-0099	40-1370-0099
.022"x.028"	-30°	6°D	40-2470-0099	40-2370-0099

Type Andrews non-convertible

Mandibular				
Dimensions	Torque	Rotation	Art.no.	
			R	L
.018"x.025"	-25°	0°	40-1470-0100	40-1370-0100
.022"x.028"	-25°	0°	40-2470-0100	40-2370-0100

Type MBT* non-convertible

Mandibular				
Dimensions	Torque	Rotation	Art.no.	
			R	L
.018"x.025"	-10°	0°	40-1470-0101	40-1370-0101
.022"x.028"	-10°	0°	40-2470-0101	40-2370-0101



Single Non-Convertible 2nd Molar

Mandibular					
Dimensions	Torque	Rotation	R/L	Art.no.	
				Weldable	Bondable
.018"x.025"	-25°	6°D	R	—	40-1470-0025
			L	—	40-1370-0025
.018"x.025"	0°	0°	R	—	40-1470-0090
			L	—	40-1370-0090
.018"x.025"	-25°	0°	R	—	40-1470-0091
			L	—	40-1370-0091
.022"x.028"	-25°	6°D	R	41-2470-0025	40-2470-0025
			L	41-2370-0025	40-2370-0025
.022"x.028"	-25°	6°D	R	—	40-2470-0089
			L	—	40-2370-0089
.022"x.028"	0°	0°	R	—	40-2470-0090
			L	—	40-2370-0090
.022"x.028"	-25°	6°D	R	—	40-2470-0091
			L	—	40-2370-0091

3.1 Single bondable tubes

Mandibular Single Tube 1st Molar
Convertible



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type Roth						
.018"x.025"	-25°	0°	4°D	4.0	R	40-1460-0012
					L	40-1360-0012
.018"x.025"	-30°	0°	4°D	4.0	R	40-1460-0062
					L	40-1360-0062
.022"x.028"	-25°	0°	4°D	4.0	R	40-2460-0012
					L	40-2360-0012
.022"x.028"	-30°	0°	4°D	4.0	R	40-2460-0062
					L	40-2360-0062



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type MBT*						
.018"x.025"	-20°	0°	0°	3.8	R	40-1460-0119
					L	40-1360-0119
.018"x.025"	-10°	0°	0°	4.0	R	40-1460-0076
					L	40-1360-0076
.022"x.028"	-20°	0°	0°	3.8	R	40-2460-0119
					L	40-2360-0119
.022"x.028"	-10°	0°	0°	4.0	R	40-2460-0076
					L	40-2360-0076



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type Alexander						
.018"x.025"	-22°	-6°	5°D	3.8	R	—
					L	—
.022"x.028"	-22°	-6°	5°D	3.8	R	40-2460-0074
					L	40-2360-0074



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type Andrews						
.018"x.025"	-25°	0°	0°	3.6	R	40-1460-0034
					L	40-1360-0034
.022"x.028"	-25°	0°	0°	3.6	R	40-2460-0034
					L	40-2360-0034

3.1 Single bondable tubes

Mandibular Single Tube 1st Molar
Convertible



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Edgewise						
.022"x.028"	0°	0°	6°D	4.0	R	40-2460-0092
					L	40-2360-0092



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Edgewise						
.018"x.025"	0°	0°	0°	4.0	R	40-1460-0093
					L	40-1360-0093
.022"x.028"	0°	0°	0°	4.0	R	40-2460-0093
					L	40-2360-0093



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type Polar						
.018"x.025"	-22°	0°	4°D	4.0	R	40-2460-0029
					L	40-2360-0029

3.1 Single bondable tubes

Single Tube Non-Convertible 2nd Molar



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type Roth						
.018"x.025"	-25°	0°	6°D	4.0	R	40-1470-0012
					L	40-1370-0012
.018"x.025"	-30°	-1°	4°D	4.0	R	40-1470-0064
					L	40-1370-0064
.022"x.028"	-25°	0°	6°D	4.0	R	40-2470-0012
					L	40-2370-0012
.022"x.028"	-30°	-1°	4°D	4.0	R	40-2470-0064
					L	40-2370-0064



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type Alexander						
.022"x.028"	-27°	-10°	6°D		R	40-2470-0074
					L	40-2370-0074



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type Andrews						
.018"x.025"	-25°	0°	0°	4.0	R	40-1470-0034
					L	40-1370-0034
.018"x.025"	-25°	0°	4°D	3.0	R	40-1470-0049
					L	40-1370-0049
.022"x.028"	-25°	0°	0°	4.0	R	40-2470-0034
					L	40-2370-0034
.022"x.028"	-25°	0°	4°D	3.0	R	40-2470-0049
					L	40-2370-0049



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type Andrews Wide Entry (Peucat)						
.018"x.025"	-25°	0°	4°D	3.5	R	40-1470-0018
					L	40-1370-0018
.022"x.028"	-25°	0°	4°D	3.5	R	40-2470-0018
					L	40-2370-0018



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Type Polar						
.018"x.025"	-25°	5°	7°D	4	R	40-1470-0029
					L	40-1370-0029

3.1 Single bondable tubes

Single Tube Non-Convertible 2nd Molar



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Edgewise						
.018"x.025"	0°	0°	0°	4.6	R	40-1470-0094
					L	40-1370-0094
.018"x.025"	0°	0°	0°	4.0	R	40-1470-0095
					L	40-1370-0095
.018"x.025"	0°	0°	6°D	4.0	R	40-1470-0096
					L	40-1370-0096
.022"x.028"	0°	0°	0°	4.6	R	40-2470-0094
					L	40-2370-0094
.022"x.028"	0°	0°	0°	4.0	R	40-2470-0095
					L	40-2370-0095
.022"x.028"	0°	0°	6°D	4.0	R	40-2470-0096
					L	40-2370-0096



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Edgewise						
.018"x.025"	0°	0°	6°D	3.2	R	40-1470-0097
					L	40-1370-0097
.018"x.025"	0°	0°	0°	3.2	R	40-1470-0098
					L	40-1370-0098
.022"x.028"	0°	0°	6°D	3.2	R	40-2470-0097
					L	40-2370-0097
.022"x.028"	0°	0°	0°	3.2	R	40-2470-0098
					L	40-2370-0098



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Bondable
Small						
.018"x.025"	-25°	0°	4°D	3.0	R	40-1470-0048
					L	40-1370-0048
.022"x.028"	-25°	0°	4°D	3.0	R	40-2470-0048
					L	40-2370-0048

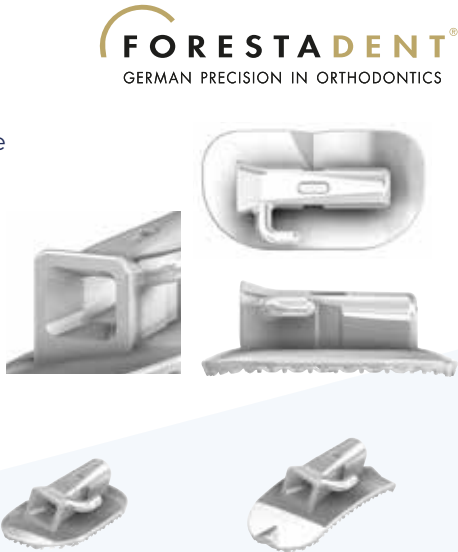


Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.	
						Without Hook	With Hook
Mini Eruption Tube for 2 nd Molar							
.018"x.025"	-25°	0°	0°	2.0	R	40-1470-0112	40-1470-0019
					L	40-1370-0112	40-1370-0019
.022"x.028"	-25°	0°	0°	2.0	R	40-2470-0112	40-2470-0019
					L	40-2370-0112	40-2370-0019

3.1 Single bondable tubes

Tulip buccal tubes

The Tulip buccal tubes owe their name to the tulip-shaped entrance funnel. It has been dimensioned especially large to allow quick and easy insertion of the archwires. Your patients will be delighted by the extremely flat design which guarantees a high level of comfort.



Maxillary	Tooth	Torque	Angulation	Distal offset	Slot	on large pad		on Big Foot pad	
						Right	Left	Right	Left
		0°	–	0°	.018" x .028"	743L0714	742L0714	743B0714	742B0714
					.022" x .028"	743L0712	742L0712	743B0712	742B0712
		-10°	–	0°	.018" x .028"	743L0724	742L0724	743B0724	742B0724
					.022" x .028"	743L0722	742L0722	743B0722	742B0722
		-10°	–	6°	.018" x .028"	743L0734	742L0734	743B0734	742B0734
					.022" x .028"	743L0732	742L0732	743B0732	742B0732
		-14°	–	10°	.018" x .028"	743L0744	742L0744	743B0744	742B0744
					.022" x .028"	743L0742	742L0742	743B0742	742B0742
		-14°	–	14°	.018" x .028"	743L0754	742L0754	743B0754	742B0754
					.022" x .028"	743L0752	742L0752	743B0752	742B0752

Mandibular	Tooth	Torque	Angulation	Distal offset	Slot	on large pad		on Big Foot pad	
						Right	Left	Right	Left
		-10°	–	0°	.018" x .028"	742T0724	743T0724	742B0724	743B0724
					.022" x .028"	742T0722	743T0722	742B0722	743B0722
		-20°	–	0°	.018" x .028"	743L1714	742L1714	743B1714	742B1714
					.022" x .028"	743L1712	742L1712	743B1712	742B1712
		-25°	–	6°	.018" x .028"	743L1724	742L1724	743B1724	742B1724
					.022" x .028"	743L1722	742L1722	743B1722	742B1722
		-30°	–	6°	.018" x .028"	743L1734	742L1734	743B1734	742B1734
					.022" x .028"	743L1732	742L1732	743B1732	742B1732

3.1 Single bondable tubes

Comfort Line 3D buccal tubes

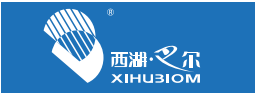
Comfort Line 3D buccal tubes are the newest generation of our proven classics providing optimised bonding strength via an anatomically shaped, smaller pad. These MIM-manufactured one piece buccal tubes have all advantages of Comfort Line buccal tubes and are also nickel free. The smart design of the 3D-base provides optimal bonding strength whilst maintaining safe and comfortable debonding.



Maxillary	Tooth	Torque	Angulation	Distal offset	Slot	on large pad		on Big Foot pad	
						Right	Left	Right	Left
		0°	–	0°	.018" x .028"	748M8211	748M8311	748K8211	748K8311
					.022" x .028"	748M8221	748M8321	748K8221	748K8321
		-14°	–	12°	.018" x .028"	728M0804	727M0804	728K0804	727K0804
					.022" x .028"	728M0802	727M0802	728K0802	727K0802
		-10°	–	12°	.018" x .028"	774M0804	773M0804	774K0804	773K0804
					.022" x .028"	774M0802	773M0802	774K0802	773K0802
		-14°	–	14°	.018" x .028"	741M0804	740M0804	741K0804	740K0804
					.022" x .028"	741M0802	740M0802	741K0802	740K0802

Mandibular	Tooth	Torque	Angulation	Distal offset	Slot	on large pad		on Big Foot pad	
						Right	Left	Right	Left
		0°	–	0°	.018" x .028"	748M8311	748M8211	748K8311	748K8211
					.022" x .028"	748M8321	748M8221	748K8321	748K8221
		-10°	–	0°	.018" x .028"	728M1804	727M1804	728K1804	727K1804
					.022" x .028"	728M1802	727M1802	728K1802	727K1802
		-20°	–	0°	.018" x .028"	728M1714	727M1714	728K1714	727K1714
					.022" x .028"	728M1712	727M1712	728K1712	727K1712
		-25°	–	12°	.018" x .028"	774M1804	773M1804	774K1804	773K1804
					.022" x .028"	774M1802	773M1802	774K1802	773K1802
		-30°	–	0°	.018" x .028"	748M8315	748M8215	748K8315	748K8215
					.022" x .028"	748M8325	748M8225	748K8325	748K8225

3.1 Single bondable tubes



Roth + Prescription

Packed by 10 pieces					
	Tooth	Roth + Prescription	Art.no.	Roth + Prescription	Art.no.
	$\frac{6}{6} \mid \frac{6}{6}$	BUC.TUBE TR. Single Bond .018 Roth 1.6	B9101816	BUC.TUBE TR. Single Bond .022 Roth 1.6	B9102216
		BUC.TUBE TR. Single Bond .018 Roth 2.6	B9101826	BUC.TUBE TR. Single Bond .022 Rot 2.6	B9102226
		BUC.TUBE TR. Single Bond .018 Roth 3.6	B9101836	BUC.TUBE TR. Single Bond .022 Rot 3.6	B9102236
		BUC.TUBE TR. Single Bond .018 Roth 4.6	B9101846	BUC.TUBE TR. Single Bond .022 Rot 4.6	B9102246
	Tooth	Roth + Prescription	Art.no.	Roth + Prescription	Art.no.
	$\frac{7}{7} \mid \frac{7}{7}$	BUC.TUBE TR. Single Bond .018 Roth 1.7	B9601817	BUC.TUBE TR. Single Bond .022 Rot 1.7	B9602217
		BUC.TUBE TR. Single Bond .018 Roth 2.7	B9601827	BUC.TUBE TR. Single Bond .022 Rot 2.7	B9602227
		BUC.TUBE TR. Single Bond .018 Roth 3.7	B9601837	BUC.TUBE TR. Single Bond .022 Rot 3.7	B9602237
		BUC.TUBE TR. Single Bond .018 Roth 4.7	B9601847	BUC.TUBE TR. Single Bond .022 Rot 4.7	B9602247

MBT + Prescription

Packed by 10 pieces					
	Tooth	MBT + Prescription	Art.no.	MBT + Prescription	Art.no.
	$\frac{6}{6} \mid \frac{6}{6}$	BUC.TUBE TR. Single Bond .018 MBT 1.6	B9201816	BUC.TUBE TR. Single Bond .022 MBT 1.6	B9202216
		BUC.TUBE TR. Single Bond .018 MBT 2.6	B9201826	BUC.TUBE TR. Single Bond .022 MBT 2.6	B9202226
		BUC.TUBE TR. Single Bond .018 MBT 3.6	B9201836	BUC.TUBE TR. Single Bond .022 MBT 3.6	B9202236
		BUC.TUBE TR. Single Bond .018 MBT 4.6	B9201846	BUC.TUBE TR. Single Bond .022 MBT 4.6	B9202246
	Tooth	MBT + Prescription	Art.no.	MBT + Prescription	Art.no.
	$\frac{7}{7} \mid \frac{7}{7}$	BUC.TUBE TR. Single Bond .018 MBT 1.7	B9701817	BUC.TUBE TR. Single Bond .022 MBT 1.7	B9702217
		BUC.TUBE TR. Single Bond .018 MBT 2.7	B9701827	BUC.TUBE TR. Single Bond .022 MBT 2.7	B9702227
		BUC.TUBE TR. Single Bond .018 MBT 3.7	B9701837	BUC.TUBE TR. Single Bond .022 MBT 3.7	B9702237
		BUC.TUBE TR. Single Bond .018 MBT 4.7	B9701847	BUC.TUBE TR. Single Bond .022 MBT 4.7	B9702247

3.2 Double bondable tubes



Maxillary Double Tubes

1st Molar (convertible)



No HG

Dimensions	Torque	Rotation Slot & Aux.	R/L	Art.no.
				Bondable
Type Roth Convertible				
.018"x.025" / .018"x.025"	-14°	14°D	R	40-1160-0011
			L	40-1260-0011
.022"x.028" / .018"x.025"	-14°	14°D	R	40-2160-0011
			L	40-2260-0011

Dimensions	Torque	Rotation Slot	R/L	Art.no.
				Bondable
Type Roth Convertible				
.018"x.025" / .018"x.025"	-14°	14°D	R	40-1160-0055
			L	40-1260-0055
.022"x.028" / .022"x.028"	-14°	14°D	R	40-2160-0055
			L	40-2260-0055

Dimensions	Torque	Rotation Slot	R/L	Art.no.
				Bondable
Type MBT* Convertible				
.018"x.025"	-14°	10°D	R	40-1160-0104
			L	40-1260-0104
.022"x.028"	-14°	10°D	R	40-2160-0104
			L	40-2260-0104

Dimensions	Torque	Rotation Slot	R/L	Art.no.
				Bondable
Type MBT* Convertible				
.018"x.025"	-14°	0°D	R	40-1160-0105
			L	40-1260-0105
.022"x.028"	-14°	0°D	R	40-2160-0105
			L	40-2260-0105

Dimensions	Torque	Rotation Slot	R/L	Art.no.
				Bondable
Extra Torque Convertible				
.018"x.025"	-20°	20°D	R	40-1160-0030
			L	40-1260-0030
.022"x.028"	-20°	20°D	R	40-2160-0030
			L	40-2260-0030

Dimensions	Torque	Rotation Slot	R/L	Art.no.
				Bondable
Extra Torque Convertible Large Base				
.022"x.028"	-20°	20°D	R	40-2160-0031
			L	40-2260-0031

Maxillary Double Tubes

1st Molar (convertible)



With HG



Dimensions	Torque	Rot. Slot	Rotation HG	R/L	Art.no.
					Bondable
Type MBT* Convertible - HG .045"/Gingival					
.018"x.025"	-14°	10°D	10°D	R	40-1160-0020
				L	40-1260-0020
.022"x.028"	-14°	10°D	10°D	R	40-2160-0020
				L	40-2160-0020



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Bondable
Type Andrews Convertible - HG .045"/Occlusal					
.018"x.025"	-10°	7°	7°D	R	40-1160-0079
				L	40-1260-0079
.022"x.028"	-10°	7°	7°D	R	40-2160-0079
				L	40-2260-0079

Roth + Prescription

Headgear Rect							Bondable	
	Tooth	Torque	Offset	IN/OUT	M/D	R/L	0.018	0.022
		-14°	+10°	0.4 mm	4.0 mm	R	B426-018-16	B426-022-16
						L	B426-018-26	B426-022-26

Convertible + Prescription

Headgear Rect							Bondable	
	Tooth	Torque	Offset	IN/OUT	M/D	R/L	0.018	0.022
	Roth system 	-14°	-10°	0.4 mm	4.0 mm	UR	B936-018-16	B936-022-16
						UL	B936-018-26	B936-022-26
	MBT system 	-14°	-10°	0.4 mm	4.0 mm	UR	B946-018-16	B946-022-16
						UL	B946-018-26	B946-022-26

Convertible + Prescription

Double Rect							Bondable	
	Tooth	Torque	Offset	IN/OUT	M/D	R/L	0.018	0.022
	Roth system 	-14°	-10°	0.4 mm	4.0 mm	UR	B556-018-16	B556-022-16
						UL	B556-018-26	B556-022-26
	MBT system 	-14°	-10°	0.4 mm	4.0 mm	UR	B566-018-16	B566-022-16
						UL	B566-018-26	B566-022-26

EXPERIENCE Self-Ligating Buccal Tubes

Complementing EXPERIENCE appliances on first molars, this tube features all the benefits of EXPERIENCE brackets:

- Easy-to-open active clip from the buccal side that's easy-to-close by using just a fingertip
- Very large micro-sandblasted base that covers the entire buccal surface of the molar
- Low profile for increased patient comfort and no bond failure
- Available in type Roth and type MBT* prescriptions
- type MBT* is available in standard or small base (SB) size



Self-Ligating Single Tube Type Roth

Maxillary					
Dimensions	Torque	Rotation	R/L	Art.no.	
				Bondable	Bondable SB
.018"x.025"	-10°	14°D	R	20-1160-0010	—
			L	20-1260-0010	—
.022"x.028"	-10°	14°D	R	20-2160-0010	20-2160-S010
			L	20-2260-0010	20-2260-S010

Self-Ligating Single Tube Type MBT*

Maxillary						
Dimensions	Torque	Rotation	R/L	Art.no.		
				Bondable	Bondable SB	Bondable
.018"x.025"	-14°	10°D	R	20-1160-0020	20-1160-S020	22-1160-0020
			L	20-1260-0020	20-1260-S020	22-1260-0020
.022"x.028"	-14°	10°D	R	20-2160-0020	20-2160-S020	22-2160-0020
			L	20-2260-0020	20-2260-S020	22-2260-0020

Self-Ligating Double Tube Extra Torque

Maxillary					
Dimensions	Torque	Rotation	R/L	Art.no.	
				Bondable	
.018"x.025"	20°	20°	R	20-1160-0030	
			L	20-1260-0030	
.022"x.028"	20°	20°	R	20-2160-0030	
			L	20-2260-0030	

Self-Ligating Single Tube Type Roth

Mandibular					
Dimensions	Torque	Rotation	R/L	Art.no.	
				Bondable	Bondable SB
.018"x.025"	-25°	4°D	R	20-1460-0010	—
			L	20-1360-0010	—
.022"x.028"	-25°	4°D	R	20-2460-0010	20-2460-S010
			L	20-2360-0010	20-2360-S010

EXPERIENCE Self-Ligating Buccal Tubes



Self-Ligating Single Tube Type MBT*

Mandibular						
Dimensions	Torque	Rotation	R/L	Art.no.		
				Bondable	Bondable SB	Weldable
.018"x.025"	-20°	0°	R	20-1460-0020	20-1460-S020	22-1460-0020
			L	20-1360-0020	20-1360-S020	22-1360-0020
.022"x.028"	-20°	0°	R	20-2460-0020	20-2460-S020	22-2460-0020
			L	20-2360-0020	20-2360-S020	22-2360-0020

Self-Ligating Single Tube Extra Torque

Mandibular					
Dimensions	Torque	Rotation	R/L	Art.no.	
				Bondable	
.022"x.028"	-14°	4°	R	20-2460-0032	
			L	20-2360-0032	

Self-Ligating Double Tube Extra Torque

Mandibular					
Dimensions	Torque	Rotation	R/L	Art.no.	
				Bondable	
.018"x.025"	-10°	4°	R	20-1460-0030	
			L	20-1360-0030	
.022"x.028"	-10°	4°	R	20-2460-0030	
			L	20-2360-0030	

3.3 Zelfligerende plak tubes

BioQuick® molar brackets



Roth Prescription									
Maxillary	Tooth	Torque	Angulation	Distal offset	Slot	On small pad		On Big Foot pad	
						Right	Left	Right	Left
		-14°	-	12°	.018" x .028"	731-0713	730-0713	731B0734	730B0734
					.022" x .028"	731-0711	730-0711	731B0732	730B0732

Mandibular	Tooth	Torque	Angulation	Distal offset	Slot	On small pad		On Big Foot pad	
						Right	Left	Right	Left
		-20°	-	10°	.018" x .028"	731-1713	730-1713	731B1734	730B1734
					.022" x .028"	731-1711	730-1711	731B1732	730B1734



McLaughlin/Bennett/Trevisi Prescription									
Maxillary	Tooth	Torque	Angulation	Distal offset	Slot	On small pad		On Big Foot pad	
						Right	Left	Right	Left
		-14°	-	12°	.018" x .028"	731-0713	730-0713	731B0734	730B0734
					.022" x .028"	731-0711	730-0711	731B0732	730B0732

Mandibular	Tooth	Torque	Angulation	Distal offset	Slot	On small pad		On Big Foot pad	
						Right	Left	Right	Left
		-20°	-	10°	.018" x .028"	731-1713	730-1713	731B0734	730B0734
					.022" x .028"	731-1711	730-1711	731B0732	730B0732

When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets

3.4 Las tubes

AXCESS Tubes

These entry point buccal tubes are manufactured in one-piece using MIM (Metal Injection Molded) technology. AXCESS tubes are available in bondable and weldable versions.



Double Non-Convertible HG .045 1st Molar

Maxillary					
Dimensions	Torque	Rotation	R/L	Art.no.	
				Weldable	
.018"x.025"	-10°	6°D	R	41-1160-0023	
			L	41-1260-0023	
.022"x.028"	-10°	6°D	R	41-2160-0023	
			L	41-2260-0023	



Maxillary Triple Tubes 1st Molar

GET - HG .045"/Occlusal					
Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
.022"x.028"	-20°	10°D	0°	R	41-2160-0500
				L	41-2260-0500
.022"x.028"	-20°	0°	0°	R	41-2160-0501
				L	41-2260-0501

Type Roth Convertible - HG .045"/Occlusal

Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.	
					Weldable	
.018"x.025"/ .018"x.025"	-14°	14°D	14°D	R	41-1160-0010	
				L	41-1260-0010	
.022"x.028"/ .018"x.025"	-14°	14°D	14°D	R	41-2160-0010	
				L	41-2260-0010	

Type Roth Convertible - HG .045"/Occlusal

Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.	
					Weldable	
.022"x.028"/ .022"x.028"	-14°	14°D	14°D	R	41-2160-0050	
				L	41-2260-0050	

Type Roth Convertible - HG .045"/Occlusal

Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.	
					Weldable	
.018"x.025"	-14°	0°	0°	R	41-1160-0051	
				L	41-1260-0051	
.022"x.028"	-14°	0°	0°	R	41-2160-0051	
				L	41-2260-0051	

Type Melsen Convertible - HG .045"/Occlusal

Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.	
					Weldable	
.018"x.025"	-10°	8°D	0°	R	41-1160-0068	
				L	41-1260-0068	
.022"x.028"	-10°	8°D	0°	R	41-2160-0068	
				L	41-2260-0068	

Maxillary Double Tubes
1st Molar (convertible)



No HG



Dimensions	Torque	Rotation Slot & Aux.	R/L	Art.no.
				Weldable
Type Roth Convertible				
.018"x.025" / .018"x.025"	-14°	14°D	R	41-1160-0011
			L	41-1260-0011
.022"x.028" / .018"x.025"	-14°	14°D	R	41-2160-0011
			L	41-2260-0011



Dimensions	Torque	Rotation Slot	R/L	Art.no.
				Weldable
Type Roth Convertible				
.018"x.025" / .018"x.025"	-14°	14°D	R	41-1160-0055
			L	41-1260-0055
.022"x.028" / .022"x.028"	-14°	14°D	R	41-2160-0055
			L	41-2260-0055



Dimensions	Torque	Rotation Slot	R/L	Art.no.
				Weldable
Type MBT* Convertible				
.018"x.025"	-14°	10°D	R	41-1160-0104
			L	41-1260-0104
.022"x.028"	-14°	10°D	R	41-2160-0104
			L	41-2260-0104



Dimensions	Torque	Rotation Slot	R/L	Art.no.
				Weldable
Type MBT* Convertible				
.018"x.025"	-14°	0°D	R	41-1160-0105
			L	41-1260-0105
.022"x.028"	-14°	0°D	R	41-2160-0105
			L	41-2260-0105



Dimensions	Torque	Rotation Slot	R/L	Art.no.
				Weldable
Extra Torque Convertible				
.018"x.025"	-20°	20°D	R	41-1160-0030
			L	41-1260-0030
.022"x.028"	-20°	20°D	R	41-2160-0030
			L	41-2260-0030

Maxillary Double Tubes
1st Molar (convertible)



With HG



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
Type Roth Convertible - HG .045"/Gingival					
.018"x.025"	-14°	14°D	14°D	R	41-1160-0054
				L	41-1260-0054
.022"x.028"	-14°	14°D	14°D	R	41-2160-0054
				L	41-2260-0054



Dimensions	Torque	Rot. Slot	Rotation HG	R/L	Art.no.
					Weldable
Type MBT* Convertible - HG .045"/Occlusal					
.018"x.025"	-14°	10°D	0°	R	41-1160-0021
				L	41-1260-0021
.022"x.028"	-14°	10°D	0°	R	41-2160-0021
				L	41-2260-0021



Dimensions	Torque	Rot. Slot	Rotation HG	R/L	Art.no.
					Weldable
Type MBT* Convertible - HG .045"/Gingival					
.018"x.025"	-14°	10°D	10°D	R	—
				L	—
.022"x.028"	-14°	10°D	10°D	R	41-2160-0020
				L	41-2260-0020



Dimensions	Torque	Rot. Slot	Rotation HG	R/L	Art.no.
					Weldable
Type BiDimensional HG Convertible .051"/Occlusal					
.022"x.028"	0°	14°D	7°D	R	41-2160-0083
				L	41-2260-0083



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
Type Alexander Convertible - HG .045"/Occlusal					
.018"x.025"	-10°	14°D	7°D	R	41-1160-0073
				L	41-1260-0073
.022"x.028"	-10°	14°D	7°D	R	41-2160-0073
				L	41-2260-0073



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
Type Andrews Convertible - HG .045"/Occlusal					
.018"x.025"	-10°	7°	7°D	R	41-1160-0079
				L	41-1260-0079
.022"x.028"	-10°	7°	7°D	R	41-2160-0079
				L	41-2260-0079

Maxillary Double Tubes
1st Molar (convertible)



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
Type Andrews Convertible - HG .051"/Occlusal					
.022"x.028"	-10°	6°	0°	R	41-2160-0087
				L	41-2260-0087



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
Type Andrews Convertible - HG .045"/Gingival					
.018"x.025"	-10°	7°D	7°D	R	41-1160-0033
				L	41-1260-0033
.022"x.028"	-10°	7°D	7°D	R	41-2160-0033
				L	41-2260-0033



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
Type Andrews Non-Convertible - HG .045"/Occlusal					
.018"x.025"	-10°	6°D	0°	R	41-1160-0086
				L	41-1260-0086
.022"x.028"	-10°	6°D	0°	R	41-2160-0086
				L	41-2260-0086



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
Edgewise Convertible - HG .045"/Occlusal					
.018"x.025"	0°	0°	0°	R	41-1160-0077
				L	41-1260-0077
.022"x.028"	0°	0°	0°	R	41-2160-0077
				L	41-2260-0077



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
Edgewise Non-Convertible - HG .045"/Occlusal					
.018"x.025"	0°	0°	0°	R	41-1160-0084
				L	41-1260-0084
.022"x.028"	0°	0°	0°	R	41-2160-0084
				L	41-2260-0084



Dimensions	Torque	Rotation Slot	Rotation HG	R/L	Art.no.
					Weldable
Edgewise convertible - HG .045"/Occlusal					
.018"x.025"	0°	6°D	6°D	R	41-1160-0081
				L	41-1260-0081
.022"x.028"	0°	6°D	6°D	R	41-2160-0081
				L	41-2260-0081

Mandibular Single Tube 1stMolar
Convertible



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Type Roth						
.018"x.025"	-25°	0°	4°D	4.0	R	41-1460-0012
					L	41-1360-0012
.018"x.025"	-30°	0°	4°D	4.0	R	41-1460-0062
					L	41-1360-0062
.022"x.028"	-25°	0°	4°D	4.0	R	41-2460-0012
					L	41-2360-0012
.022"x.028"	-30°	0°	4°D	4.0	R	41-2460-0062
					L	41-2360-0062



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Type MBT*						
.018"x.025"	-20°	0°	0°	3.8	R	41-1460-0119
					L	41-1360-0119
.018"x.025"	-10°	0°	0°	4.0	R	41-1460-0076
					L	41-1360-0076
.022"x.028"	-20°	0°	0°	3.8	R	41-2460-0119
					L	41-2360-0119
.022"x.028"	-10°	0°	0°	4.0	R	41-2460-0076
					L	41-2360-0076



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Type Alexander						
.018"x.025"	-22°	-6°	5°D	3.8	R	41-1460-0074
					L	41-1360-0074
.022"x.028"	-22°	-6°	5°D	3.8	R	41-2460-0074
					L	41-2360-0074



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Type Andrews						
.018"x.025"	-25°	0°	0°	3.6	R	41-1460-0034
					L	41-1360-0034
.022"x.028"	-25°	0°	0°	3.6	R	41-2460-0034
					L	41-2360-0034

Mandibular Single Tube 1st Molar
Convertible



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Type Planché						
.022"x.028"	-22°	0°	6°D	4.0	R	41-2460-0071
					L	41-2360-0071
.022"x.028"	-25°	-6°	6°D	4.0	R	41-2460-0072
					L	41-2360-0072
.022"x.028"	-27°	-10°	5°D	4.0	R	41-2460-0108
					L	41-2360-0108



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Edgewise						
.018"x.025"	0°	0°	0°	4.0	R	41-1460-0093
					L	41-1360-0093
.022"x.028"	0°	0°	0°	4.0	R	41-2460-0093
					L	41-2360-0093

Single Tube Non-Convertible 2nd Molar



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Type Roth						
.018"x.025"	-25°	0°	6°D	4.0	R	41-1470-0012
					L	41-1370-0012
.018"x.025"	-30°	-1°	4°D	4.0	R	41-1470-0064
					L	41-1370-0064
.022"x.028"	-25°	0°	6°D	4.0	R	41-2470-0012
					L	41-2370-0012
.022"x.028"	-30°	-1°	4°D	4.0	R	41-2470-0064
					L	41-2370-0064



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Type MBT*						
.018"x.025"	-10°	0°	0°	3.2	R	41-1470-0022
					L	41-1370-0022
.022"x.028"	-10°	0°	0°	3.2	R	41-2470-0022
					L	41-2370-0022



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Type Andrews Wide Entry (Peucat)						
.018"x.025"	-25°	0°	4°D	3.5	R	41-1470-0018
					L	41-1370-0018
.022"x.028"	-25°	0°	4°D	3.5	R	41-2470-0018
					L	41-2370-0018



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.
						Weldable
Edgewise						
.018"x.025"	0°	0°	0°	4.6	R	—
					L	—
.018"x.025"	0°	0°	0°	4.0	R	41-1470-0095
					L	41-1370-0095
.018"x.025"	0°	0°	6°D	4.0	R	—
					L	—
.022"x.028"	0°	0°	0°	4.6	R	41-2470-0094
					L	41-2370-0094
.022"x.028"	0°	0°	0°	4.0	R	41-2470-0095
					L	41-2370-0095
.022"x.028"	0°	0°	6°D	4.0	R	41-2470-0096
					L	41-2370-0096

3.4 Las tubes

Single Tube Non-Convertible 2nd Molar



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no. Weldable
Edgewise						
.018"x.025"	0°	0°	6°D	3.2	R	—
					L	—
.018"x.025"	0°	0°	0°	3.2	R	—
					L	—
.022"x.028"	0°	0°	6°D	3.2	R	41-2470-0097
					L	41-2370-0097
.022"x.028"	0°	0°	0°	3.2	R	41-2470-0098
					L	41-2370-0098



Dimensions	Torque	Ang.	Rot.	Length mm	R/L	Art.no.	
Mini Eruption Tube for 2nd Molar							
.018"x.025"	-25°	0°	0°	2.0	R	40-1470-0112	40-1470-0019
					L	40-1370-0112	40-1370-0019
.022"x.028"	-25°	0°	0°	2.0	R	40-2470-0112	40-2470-0019
					L	40-2370-0112	40-2370-0019

Mandibular Double Tubes 1st Molar



Convertible with Tube Bumper

Dimensions	Torque & Aux.	Ang. Tube	Rot. Slot	Rot. Aux.	R/L	Art.no. Weldable
Type Cetlin .045" / Gingival						
.018"x.025"	-25°	0°	4°D	5M	R	41-1460-0037
					L	41-1360-0037
.022"x.028"	-25°	0°	4°D	5M	R	41-2460-0037
					L	41-2360-0037

3.5 Las attachments (sheaths / cleats / buttons, diversen)

Weldable Lingual Attachments



Lingual Buttons		Art.no.
	Small Flat	43-0310-0000
	Medium Flat	43-0320-0000
	Medium curved	43-0300-0000

Cleat Lingual		Art.no.
	Small	43-0210-0000
	Medium	43-0220-0000
	Large	43-0230-0000
	Large Optional	43-0240-0000

Lingual Hooks		Art.no.
	Molar	43-0390-0000
	Ball	43-0380-0000

Lingual Sheets		Art.no.
	Cetlin left 8° offset, V-Stop, Hook	43-027L-0000
	Cetlin right 8° offset, V-Stop, Hook	43-027R-0000
	With left Hook, V-Stop	43-028L-0000
	With right Hook, V-Stop	43-028R-0000

3.5 Las attachments (sheaths / cleats / buttons, diversen)



Lingual cleats					
Art.no.			Offset	Content	Description
Right	Left				
760-0085	760-0084		-	10	Lingual cleat with latching indent, open, for Palatal Bar and Quad Helix
760-0087	760-0086		-	10	
760-0081			-	10	
760-0089	760-0088		6°	10	

Lingual cleats				
Art.no.		Use	St. / cont.	Description
760-0074		76 76 67 67	10	Lingual attachment for fixation of RPE screws and distalizers, tube diameter 1,5 mm

Lingual cleats on Pad					
Art.no.			Offset	Content	Description
Right	Left				
760-0083	760-0082		-	10	Lingual cleat on Pad with latching indent, open, for Palatal Bar and Quad Helix
760B0083	760B0082		6°	10	Lingual cleat on Big Foot Pad with latching indent, open, for Palatal Bar and Quad Helix

3.6 Las brackets



EXPERIENCE metal (Weldable)

Tooth	Torque	Ang.	Rotation	.018"		.022"	
				R	L	R	L
Maxillary							
U 4-5/Hk	-7°	0°	2d	22-114D-0027	22-124D-0027	22-214D-0027	22-224D-0027
Mandibular							
L 4/Hk	-17°	-1°	4d	22-144D-0027	22-134D-0027	22-244D-0027	22-234D-0027
L 5/Hk	-22°	-1°	4d	22-145D-0027	22-135D-0027	22-245D-0027	22-235D-0027

LEGEND mini, Weldable - Type Roth

				P/N			
Tooth	I/O mm	Torque.	Angulation	.018"		.022"	
				R	L	R	L
Maxillary							
U 4-5	.37	-7°	0°	34-1540-0010	34-1540-0010	34-2540-0010	34-2540-0010
Mandibular							
L 5	.33	-22°	0°	—	—	34-2650-0010	34-2650-0010

Type MBT

				P/N			
Tooth	I/O mm	Torque	Angulation	.018"		.022"	
				R	L	R	L
Maxillary							
U 4-5	.37	-7°	0°	34-1540-0010	34-1540-0010	34-2540-0010	34-2540-0010

Weldable LEGEND medium - Type Roth

			P/N			
Tooth	Torque	Angulation	.018"		.022"	
			R	L	R	L
Maxillary						
U 4-5	-7°	0°	33-1540-0010	33-1540-0010	33-2540-0010	33-2540-0010
U 4-5/Hk	-7°	0°	33-114M-0010	33-124M-0010	33-214M-0010	33-224M-0010
U 4-5	0°	0°	—	—	37-2510-0071	37-2510-0071
Mandibular						
L 4	-17°	0°	33-1640-0010	33-1640-0010	33-2640-0010	33-2640-0010
L 4/Hk	-17°	0°	33-144D-0010	33-134D-0010	33-244D-0010	33-234D-0010
L 5	-22°	0°	33-1650-0010	33-1650-0010	33-2650-0010	33-2650-0010
L 5/Hk	-22°	0°	33-145D-0010	33-135D-0010	33-245D-0010	33-235D-0010

Type MBT

			P/N			
Tooth	Torque	Angulation	.018"		.022"	
			R	L	R	L
Maxillary						
U 4-5	-7°	0°	33-1540-0010	33-1540-0010	33-2540-0010	33-2540-0010

4

Molaar banden

Sure-Snap Molar Bands

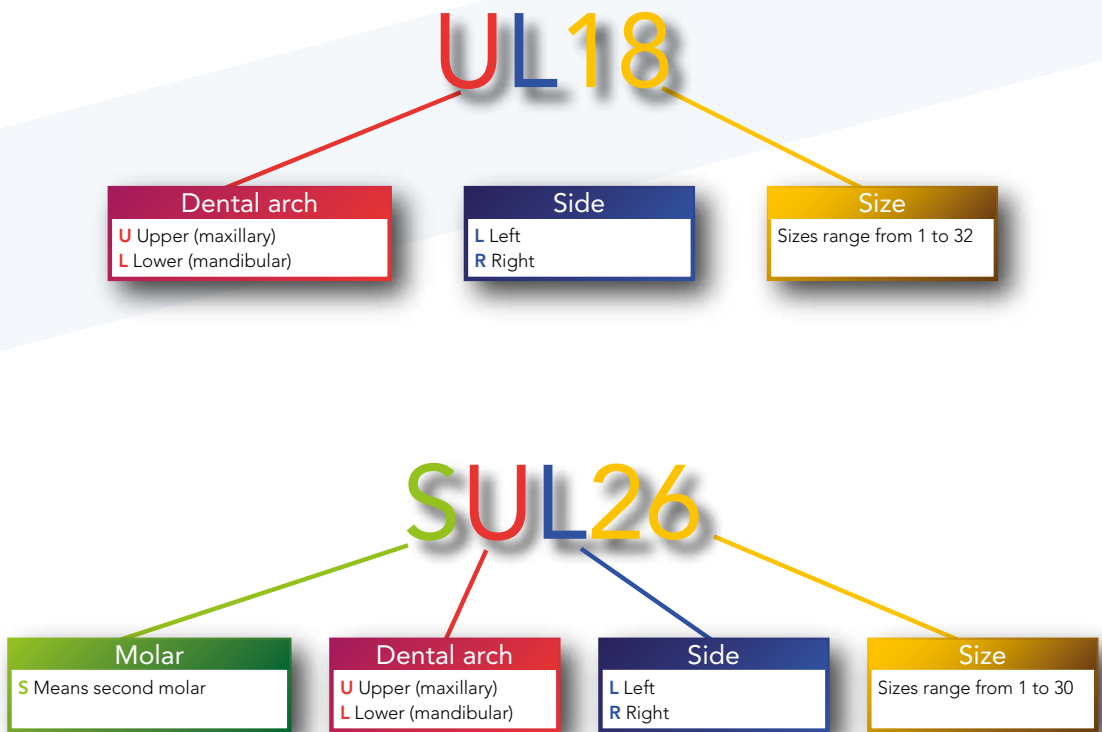
Sure-Snap Molar Bands are made from a special alloy creating a band that offers at the same time solidity and elasticity. The difference in thickness between occlusal and gingival edges creates bands that are:

- Resistant to the pressure of the band-pusher (occlusal edge)
- Elastic enough to fit over the contour of the tooth without deformation (gingival edge)

Sure-Snap features a unique anatomical form for each type of molar, an easy-to-read permanent identification and an electroeroded interior for increased bond strength.

These easy-to-fit bands are available in 32 sizes for first molars and 30 sizes for second molars.

How are product numbers (Art.no.) created?



Sure-Snap First Molar Kits – Distribution by Quadrant (UR,UL,LR,LL)

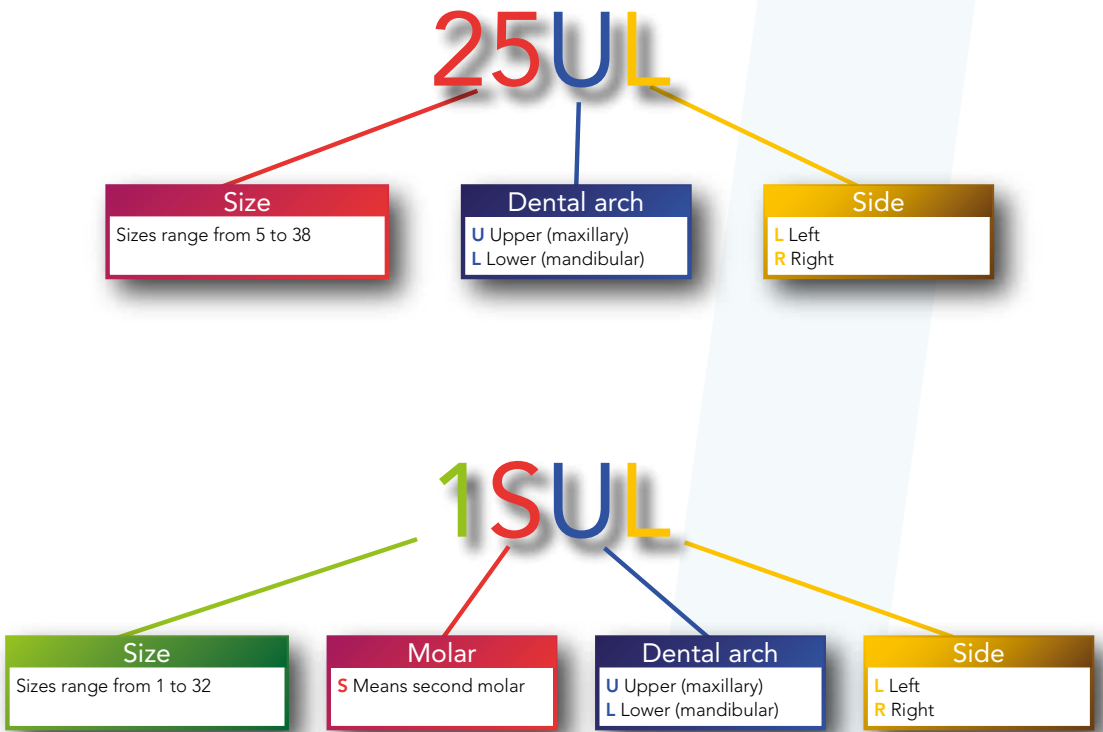
Size	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Starter											1	2	2	2	2	2	2	2	2	2	2	2	2									
Intro	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	3	3	3	3	2	2	2	2	2	2	1	1	1	1	1	1	1
Standard	1	1	1	1	2	2	2	3	4	4	4	5	5	6	6	6	6	6	6	5	5	4	3	2	2	2	1	1	1	1	1	1
Master	1	1	1	2	2	2	4	4	6	6	8	10	10	12	14	16	16	16	14	12	10	8	6	4	4	2	2	2	2	1	1	1

Voor het kiezen van de juiste banden/buizen en of kits adviseren wij contact met ons op te nemen!

A-Fit Molar bands

The A-Fit band features all the qualities of Sure-Snap. The difference is a higher crown height and a larger choice of sizes in the higher numbers. See page 109 for A-Fit Bands identification.

How are product numbers (Art.no.) created?



A-Fit First Molar Kits – Distribution by Quadrant (UR,UL,LR,LL)

Size	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Starter									1	2	2	2	2	2	2	2	2	2	2	2														
Intro	1	1	1	1	1	1	2	2	2	2	2	3	3	3	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Standard	1	1	1	2	4	4	4	5	6	6	6	6	6	6	5	5	4	4	3	3	2	2	2	2	1	1	1	1	1	1	1	1	1	1
Master	2	2	2	6	8	8	8	10	12	12	12	12	12	12	10	10	8	8	6	6	4	4	4	2	2	2	2	2	2	2	2	2	2	2

Maxillary molar band

Most attractive advantages at a glance.

- 1 Laser marking
- 2 Snap-on effect
- 3 Perfect anatomical fit through lingual and buccal adaption and cusp indents
- 4 Easy placing through reduced interproximal band thickness
- 5 Statistically calculated assortments (100, 200, 400 bands) in up to 32 sizes



1. Molar bands

W-Fit Form (1. Molar)	Dura-Fit® Form (1. Molar)
 ■ Classical form ■ Medium-hard band material	 ■ Pronounced anatomical contour ■ Hard band material ■ Laser etched for optimized retention

With seating eyelets

Maxillary						Band kits half left/half right		
Tooth	Band type	Single bands	5 pcs. of each size	Band size				
 	Dura-Fit®	2883-00..	2882-00..	05...36		2880-0100	2880-0200	2880-0400
 	W-Fit	883-00..	882-00..	01...32		880-0100	880-0200	880-0400
 	–	887-00..	886-00..	97...28		885-0100	885-0200	885-0400

Without seating eyelets

Maxillary					Band kits half left/half right		
Tooth	Band type	Single bands	5 pcs. of each size	Band size	100 St./pieces	200 St./pieces	400 St./pieces
		right	left				
 	Dura-Fit®	2883N00..	2882N00..	05...36	2880N0100	2880N0200	2880N0400
 	W-Fit	883N00..	882N00..	01...32	880N0100	880N0200	880N0400
 	–	887N00..	886N00..	97...28	885N0100	885N0200	885N0400
 	Dura-Fit®	2893N00..	2892N00..	05...36	2890N0100	2890N0200	2890N0400
 	W-Fit	893N00..	892N00..	01...32	890N0100	890N0200	890N0400
 	–	897N00..	896N00..	01...32	895N0100	895N0200	895N0400

5

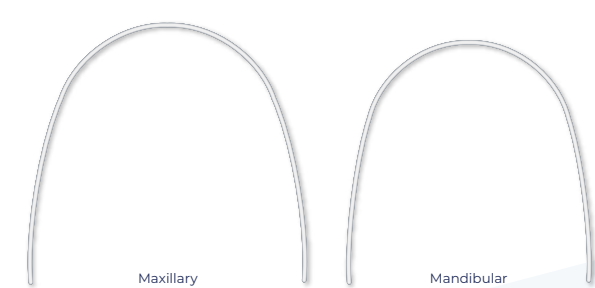
Draden en toebehoren

Different Archforms

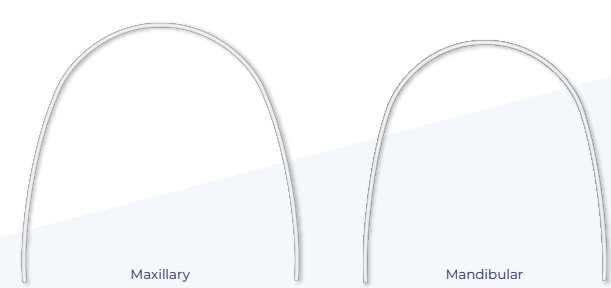
Four archforms are available in our wires range. Forms A and B come from Dr. Redh's chart (USA), whereas forms C and D are more ogival. Form D is universal. it is specially adapted to self-ligating systems and allows the archwire to fully express its shape.



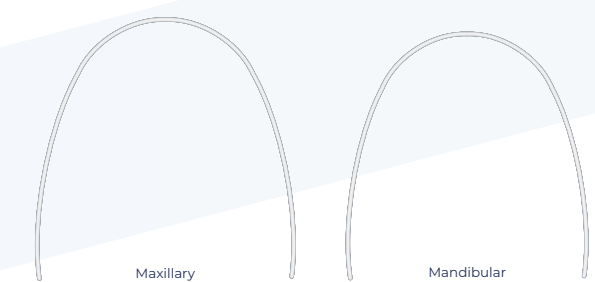
Form A Medium size



Form B Large size



Form C Ovoid (Brader)



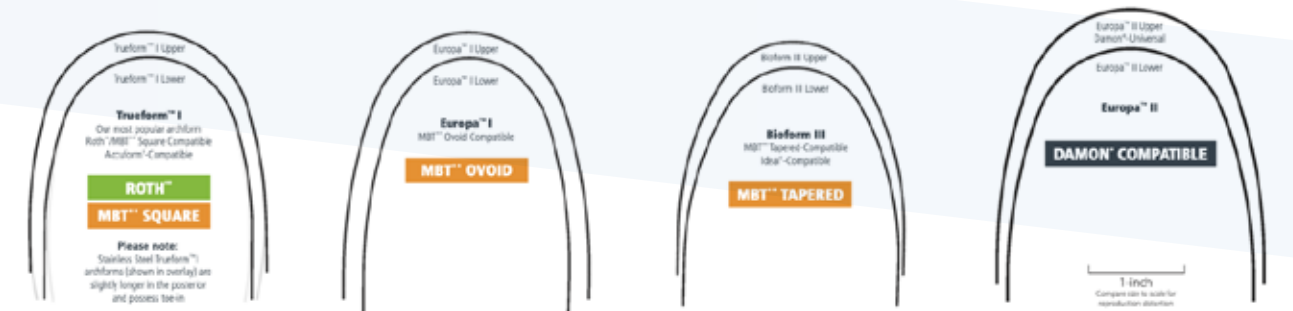
Form D BioZone



Straight-Arch-Form



Euro-Smile-Form



Monostranded Stainless Steel Archwires

- Packed by 10 pieces
- Single hygienic packed

Dimension	Maxillary	Mandibular	Maxillary	Mandibular
Regular	A		B	
	Art.no.		Art.no.	
.014"	78-A2U0-0014	78-A2L0-0014	—	—
.016"	78-A2U0-0016	78-A2L0-0016	78-B2U0-0016	78-B2L0-0016
.018"	78-A2U0-0018	78-A2L0-0018	78-B2U0-0018	78-B2L0-0018
.020"	78-A2U0-0020	78-A2L0-0020	—	—
.016"x.016"	78-A2U0-1616	78-A2L0-1616	—	—
.016"x.022"	78-A2U0-1622	78-A2L0-1622	78-B2U0-1622	78-B2L0-1622
.017"x.025"	78-A2U0-1725	78-A2L0-1725	78-B2U0-1725	78-B2L0-1725
.018"x.018"	78-A2U0-1818	78-A2L0-1818	78-B2U0-1818	78-B2L0-1818
.018"x.022"	78-A2U0-1822	78-A2L0-1822	—	—
.018"x.025"	78-A2U0-1825	78-A2L0-1825	78-B2U0-1825	78-B2L0-1825
.019"x.019"	78-A2U0-1919	78-A2L0-1919	—	—
.019"x.025"	78-A2U0-1925	78-A2L0-1925	78-B2U0-1925	78-B2L0-1925
.020"x.020"	78-A2U0-2020	78-A2L0-2020	78-B2U0-2020	78-B2L0-2020
.021"x.025"	78-A2U0-2125	78-A2L0-2125	78-B2U0-2125	78-B2L0-2125
.021"x.028"	78-A2U0-2128	78-A2L0-2128	—	—

Dimension	Maxillary	Mandibular	Maxillary	Mandibular
Regular/High tensile	C			
	Art.no.(regular)		Art.no.(high tensile)	
.014"	78-C2U0-0014	78-C2L0-0014	—	—
.016"	78-C2U0-0016	78-C2L0-0016	—	—
.018"	78-C2U0-0018	78-C2L0-0018	—	—
.020"	78-C2U0-0020	78-C2L0-0020	—	—
.016"x.016"	78-C2U0-1616	78-C2L0-1616	78-C3U0-1616	78-C3L0-1616
.016"x.022"	78-C2U0-1622	78-C2L0-1622	78-C3U0-1622	78-C3L0-1622
.0175"x.0175"	78-C2U0-1717	78-C2L0-1717	—	—
.017"x.025"	78-C2U0-1725	78-C2L0-1725	—	—
.018"x.022"	—	—	78-C3U0-1822	78-C3L0-1822
.018"x.025"	78-C2U0-1825	78-C2L0-1825	—	—
.019"x.025"	78-C2U0-1925	78-C2L0-1925	—	—
.020"x.020"	78-C2U0-2020	78-C2L0-2020	—	—
.020"x.025"	78-C2U0-2025	78-C2L0-2025	—	—
.020"x.025" (bords arrondis)	78-C4U0-2025	78-C4L0-2025	—	—
.020"x.028" (bords arrondis)	78-C4U0-2028	78-C4L0-2028	—	—
.021"x.025"	78-C2U0-2125	78-C2L0-2125	—	—



 Monostranded Stainless Steel Archwires

- Packed by 10 pieces
- Single hygienic packed

Dimension	Art.no.
Straight Length (50 per tube)	Regular
.014"	78-L200-0014
.016"	78-L200-0016
.018"	78-L200-0018
.020"	78-L200-0020

 Monostranded Stainless Steel Archwires

- Packed by 10 pieces
- Single hygienic packed

Dimension	Art.no.
Straight Length (10 per tube)	Regular
.016"x.016"	78-L200-1616
.016"x .022"	78-L200-1622
.017"x.025"	78-L200-1725
.018"x.025"	78-L200-1825
.019"x.025"	78-L200-1925
.021"x.025"	78-L200-2125

 Monostranded Stainless Steel Archwires

- Packed by 10 pieces
- Single hygienic packed

Dimension	Maxillary	Mandibular	Maxillary	Mandibular
Regular	A		B	
	Art.no.		Art.no.	
.014"	78-A4U0-0014	78-A4L0-0014	78-C4U0-0014	78-C4L0-0014
.016"	78-A4U0-0016	78-A4L0-0016	78-C4U0-0016	78-C4L0-0016
.018"	78-A4U0-0018	78-A4L0-0018	78-C4U0-0018	78-C4L0-0018
.016"x.016"	78-A4U0-1616	78-A4L0-1616	78-C4U0-1616	78-C4L0-1616
.016"x.022"	78-A4U0-1622	78-A4L0-1622	78-C4U0-1622	78-C4L0-1622
.017"x.025"	78-A4U0-1725	78-A4L0-1725	78-C4U0-1725	78-C4L0-1725
.018"x.025"	78-A4U0-1825	78-A4L0-1825	78-C4U0-1825	78-C4L0-1825
.019"x.025"	78-A4U0-1925	78-A4L0-1925	78-C4U0-1925	78-C4L0-1925

Multistranded Stainless Steel Archwires

Triflex is a three strands round twisted archwire.

- Packed by 10 pieces
- Single hygienic packed

Dimension		Art.no.
	.0175"	78-AT00-0175



Quadflex is a four strands rectangular twisted archwire. Preformed. 10 per box.

Dimension		Maxillary	Mandibular
		Art.no.	
	.016"x.022"	78-AQU0-1622	78-AQL0-1622
	.017"x.025"	78-AQU0-1725	78-AQL0-1725
	.019"x.025"	78-AQU0-1925	78-AQL0-1925

Pentaflex is a rectangular coaxial wire (five strands twisted around a central core), straight length or preformed, 10 per box.

Dimension		14" in length	Maxillary	Mandibular
		Art.no.	Art.no.	
	.0155"	78-LP00-0155	78-APU0-0016	78-APL0-0016
	.0175"	78-LP00-0175	78-APU0-0175	78-APL0-0175
	.0195"	78-LP00-0195	—	—
	.0215"	78-LP00-0215	—	—

Hexaflex is a round 6-stranded coaxial wire. In 30' spools (9m30)

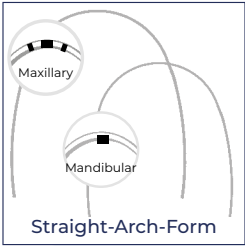
Dimension		30' spool
		Art.no.
	.0175"	78-SH00-0175

Steel arch wires



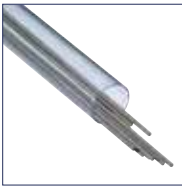
Code: 

Straight-Arch-Form 		Euro-Smile-Form 						
								
Description	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Profile	ø mm	ø inch	Content
Steel arch wires	202-3940	202-4040	–	–		0,41	.016"	10
	202-3945	202-4045	–	–		0,46	.018"	10
	202-3540	202-3640	201-3540	201-3640		0,41 x 0,41	.016" x .016"	10
	202-3740	202-3840	201-3740	201-3840		0,41 x 0,56	.016" x .022"	10
	202-3743	202-3843	201-3743	201-3843		0,43 x 0,64	.017" x .025"	10
	202-3745	202-3845	–	–		0,46 x 0,64	.018" x .025"	10
	202-3748	202-3848	201-3748	201-3848		0,48 x 0,64	.019" x .025"	10
	202-3754	202-3854	–	–		0,54 x 0,64	.021" x .025"	10



Steel arch wires – straight

Description	Art.no.	Profile	ø mm	ø inch	Content
Steel wires – straight	219-4040		0,41	.016"	10
	219-4455		0,45 x 0,64	.018" x .025"	10



FORESTALLOY

Code: 

Description	Art.no.	Profile	ø mm	ø inch	Content
Steel wires with a higher chromium and cobalt content for less susceptibility to break-age during wire bending	222-4040		0,41 x 0,41	.016" x .016"	10
	232-4400		0,41 x 0,56	.016" x .022"	10



Description - Packed by 25 pieces					
EUROPA I	Art.no.	TRUEFORM	Art.no.	EUROPA II	Art.no.
S.S.EUROPA I .016 UPP.	S3EFU016	S.S.TRUEFORM I .016 UPP.	S3TFU016	S.S.EUROPA II .016 UPP. DAMON	S3EFU116
S.S.EUROPA I .016 LOW.	S3EFL016	S.S.TRUEFORM I .016 LOW.	S3TFL016	S.S.EUROPA II .016 LOW. DAMON	S3TFL116
S.S.EUROPA I .018 UPP.	S3EFU018	S.S.TRUEFORM I .018 UPP.	S3TFU018	S.S.EUROPA II .018 UPP. DAMON	S3EFU118
S.S.EUROPA I .018 LOW.	S3EFL018	S.S.TRUEFORM I .018 LOW.	S3TFL018	S.S.EUROPA II .018 LOW. DAMON	S3TFL118
S.S.EUROPA I .020 UPP.	S3EFU020	S.S.TRUEFORM I .020 UPP.	S3TFU020	S.S.EUROPA II .020 UPP. DAMON	S3EFU120
S.S.EUROPA I .020 LOW.	S3EFL020	S.S.TRUEFORM I .020 LOW.	S3TFL020	S.S.EUROPA II .020 LOW. DAMON	S3TFL120
S.S.EUROPA I .016X.016 UPP.	S3EFU1616	S.S.TRUEFORM I .016X.016 UPP.	S3TFU1616	S.S.EUROPA II .016X.016 UPP. DAMON	S3EFU3616
S.S.EUROPA I .016X.016 LOW.	S3EFL1616	S.S.TRUEFORM I .016X.016 LOW.	S3TFL1616	S.S.EUROPA II .016X.016 LOW. DAMON	S3TFL3616
S.S.EUROPA I .016X.022 UPP.	S3EFU1622	S.S.TRUEFORM I .016X.022 UPP.	S3TFU1622	S.S.EUROPA II .016X.022 UPP. DAMON	S3EFU3622
S.S.EUROPA I .016X.022 LOW.	S3EFL1622	S.S.TRUEFORM I .016X.022 LOW.	S3TFL1622	S.S.EUROPA II .016X.022 LOW. DAMON	S3TFL3622
S.S.EUROPA I .016X.025 UPP.	S3EFU1625	S.S.TRUEFORM I .016X.025 UPP.	S3TFU1625	S.S.EUROPA II .016X.025 UPP. DAMON	S3EFU3625
S.S.EUROPA I .016X.025 LOW.	S3EFL1625			S.S.EUROPA II .016X.025 LOW DAMON	S3TFL3625
S.S.EUROPA I .017X.025 UPP.	S3EFU1725	S.S.TRUEFORM I .017X.025 UPP.	S3TFU1725	S.S.EUROPA II .017X.025 UPP. DAMON	S3EFU3725
S.S.EUROPA I .017X.025 LOW.	S3EFL1725	S.S.TRUEFORM I .017X.025 LOW.	S3TFL1725	S.S.EUROPA II .017X.025 LOW DAMON	S3TFL3725
S.S.EUROPA I .018X.025 UPP.	S3EFU1825	S.S.TRUEFORM I .018X.025 UPP.	S3TFU1825	S.S.EUROPA II .018X.025 UPP. DAMON	S3EFU3825
S.S.EUROPA I .018X.025 LOW.	S3EFL1825	S.S.TRUEFORM I .018X.025 LOW.	S3TFL1825	S.S.EUROPA II .018X.025 LOW DAMON	S3TFL3825
S.S.EUROPA I .019X.025 UPP.	S3EFU1925	S.S.TRUEFORM I .019X.025 UPP.	S3TFU1925	S.S.EUROPA II .019X.025 UPP. DAMON	S3EFU3925
S.S.EUROPA I .019X.025 LOW.	S3EFL1925	S.S.TRUEFORM I .019X.025 LOW.	S3TFL1925	S.S.EUROPA II .019X.025 LOW DAMON	S3TFL3925
S.S.EUROPA I .020X.020 UPP.	S3EFU2020	S.S.TRUEFORM I .020X.020 UPP.	S3TFU2020	S.S.EUROPA II .020X.020 UPP. DAMON	S3EFU3020
S.S.EUROPA I .020X.020 LOW.	S3EFL1020	S.S.TRUEFORM I .020X.020 LOW.	S3TFL2020	S.S.EUROPA II .020X.020 LOW. DAMON	S3TFL3020
S.S.EUROPA I .021X.025 UPP.	S3EFU2125	S.S.TRUEFORM I .021X.025 UPP.	S3TFU2125	S.S.EUROPA II .021X.025 UPP DAMON	S3EFU3125
S.S.EUROPA I .021X.025 LOW.	S3EFL2125	S.S.TRUEFORM I .021X.025 LOW.	S3TFL2125	S.S.EUROPA II .021X.025 LOW DAMON	S3TFL3125

Stainless Steel Solid Goldtone Wire

A precise heat treatment of solid Stainless Steel wire produces slightly higher force levels.

- Approximately 5% greater tensile strength than Stainless Steel Solid Bright wires
- Subtle, golden finish
- Same characteristics listed above for Stainless Steel Solid wire
- .016 and .018 packed by 25 per piece. The other types are packed per 50 per piece



Euro Form			Natural Form		
		Art.no.			Art.no.
	S.S WIRE EUROF. GOLDTONE .016 UPP.	SSEG226		S.S WIRE NATUREL GOLDTONE .016 UPP.	SNIG154
	S.S WIRE EUROF. GOLDTONE .016 LOW.	SSEG227		S.S WIRE NATUREL GOLDTONE .016 LOW.	SNIG155
	S.S WIRE EUROF. GOLDTONE .018 UPP.	SSEG228		S.S WIRE NATUREL GOLDTONE .018 UPP.	SNIG156
	S.S WIRE EUROF. GOLDTONE .018 LOW.	SSEG229		S.S WIRE NATUREL GOLDTONE .018 LOW.	SNIG157
	S.S WIRE EUROF. GOLDTONE .016X.016 UPP.	SSEG232		S.S WIRE NATUREL GOLDTONE .016X016 UPP.	SNIG160
	S.S WIRE EUROF. GOLDTONE .016X.016 LOW.	SSEG233		S.S WIRE NATUREL GOLDTONE .016X016 LOW.	SNIG161
	S.S WIRE EUROF. GOLDTONE .016X.022 UPP.	SSEG234		S.S WIRE NATUREL GOLDTONE .016X022 UPP.	SNIG162
	S.S WIRE EUROF. GOLDTONE .016X.022 LOW.	SSEG234L		S.S WIRE NATUREL GOLDTONE .016X022 LOW.	SNIG163
	S.S WIRE EUROF. GOLDTONE .017X.025 UPP.	SSEG235		S.S WIRE NATUREL GOLDTONE .017X025 UPP.	SNIG164
	S.S WIRE EUROF. GOLDTONE .017X.025 LOW.	SSEG236		S.S WIRE NATUREL GOLDTONE .017X025 LOW.	SNIG165
	S.S WIRE EUROF. GOLDTONE .018X.025 UPP.	SSEG237		S.S WIRE NATUREL GOLDTONE .018X025 UPP.	SNIG168
	S.S WIRE EUROF. GOLDTONE .018X.025 LOW.	SSEG238		S.S WIRE NATUREL GOLDTONE .018X025 LOW.	SNIG169
	S.S WIRE EUROF. GOLDTONE .019X.025 UPP.	SSEG240		S.S WIRE NATUREL GOLDTONE .019X025 UPP.	SNIG170
	S.S WIRE EUROF. GOLDTONE .019X.025 LOW.	SSEG241		S.S WIRE NATUREL GOLDTONE .019X025 LOW.	SNIG171

INITIALLOY

INITIALLOY superelastic archwires exert the lightest forces on the market place. In association with self-ligating appliances, they bring comfort to the patient and efficiency to the practitioner.



INITIALLOY Round Archwires

Some archwires are available with a central V-Bend (or "dimple"), indicated by a letter "D" in the Art.no..

- Packed by 10 pieces
- Single hygienic packed

Force	Dimension	Maxillary	Mandibular	Maxillary	Mandibular
		A		B	
		Art.no.		Art.no.	
Light	.014"	71-A1U0-0014	71-A1L0-0014	—	—
	.016"	71-A1U0-0016	71-A1L0-0016	—	—
	.018"	71-A1U0-0018	71-A1L0-0018	—	—
Medium	.012"	71-A2U0-0012	71-A2L0-0012	—	—
	.014"	71-A2U0-0014	71-A2L0-0014	71-B2U0-0014	71-B2L0-0014
	.014" "Dimple"	71-A2UD-0014	71-A2LD-0014	71-B2UD-0014	71-B2LD-0014
	.016"	71-A2U0-0016	71-A2L0-0016	71-B2U0-0016	71-B2L0-0016
	.016" "Dimple"	71-A2UD-0016	71-A2LD-0016	71-B2UD-0016	71-B2LD-0016
	.018"	71-A2U0-0018	71-A2L0-0018	71-B2U0-0018	71-B2L0-0018
	.018" "Dimple"	71-A2UD-0018	71-A2LD-0018	71-B2UD-0018	71-B2LD-0018
	.020"	71-A2U0-0020	71-A2L0-0020	—	—
Heavy	.014"	71-A3U0-0014	71-A3L0-0014	—	—
	.016"	71-A3U0-0016	71-A3L0-0016	—	—
	.018"	71-A3U0-0018	71-A3L0-0018	—	—

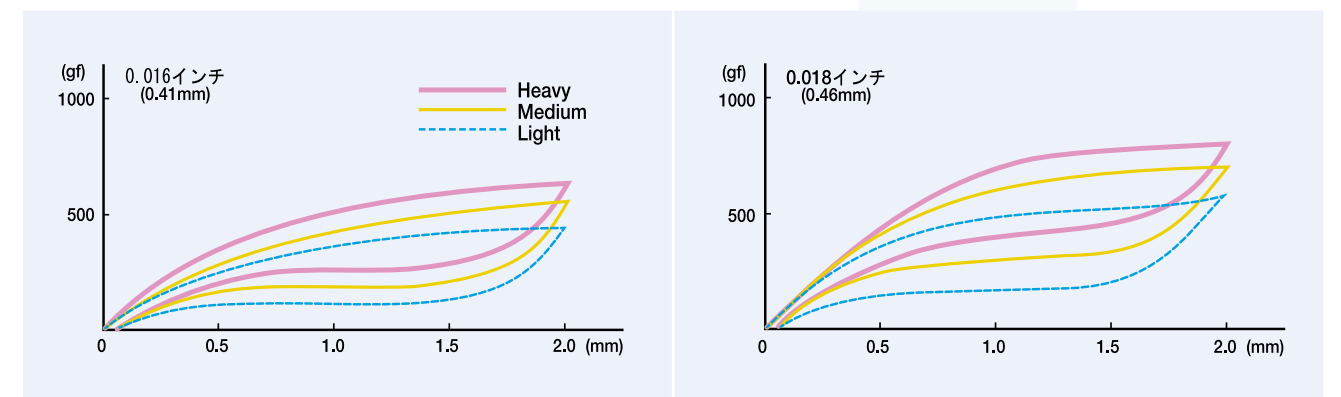
Force	Dimension	Maxillary	Mandibular
		C	
		Art.no.	
Light	.014"	71-C1U0-0014	71-C1L0-0014
	.016"	71-C1U0-0016	71-C1L0-0016
	.018"	71-C1U0-0018	71-C1L0-0018
Medium	.014"	71-C2U0-0014	71-C2L0-0014
	.014" "Dimple"	71-C2UD-0014	71-C2LD-0014
	.016"	71-C2U0-0016	71-C2L0-0016
	.016" "Dimple"	71-C2UD-0016	71-C2LD-0016
	.018"	71-C2U0-0018	71-C2L0-0018
	.018" "Dimple"	71-C2UD-0018	71-C2LD-0018
Heavy	.016"	71-C3U0-0016	71-C3L0-0016



Initialloy-Length Round

10 pcs in length of 17.78 cm

Force	Dimension	Art.no.
Medium	.012"	71-L200-0012



3 points Bending chart.

BIO-EDGE

BIO-EDGE is a shape memory archwire. You can choose between several force levels for the same dimension. According to the treatment's evolution, this possibility of choice increases efficiency in your daily practice. In order to use shape memory at its best, cool the archwire before its insertion.



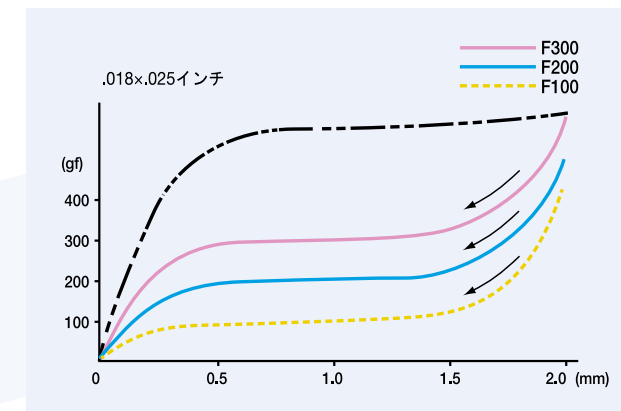
BIO-EDGE Square and Rectangular Archwire

Some archwires are available with a central V-Bend (or «dimple»), indicated by a letter "D" in the Art.no.

- Packed by 10 pieces
- Single hygienic packed

Force	Dimension	Maxillary	Mandibular	Maxillary	Mandibular
		A		B	
		Art.no.		Art.no.	
80 g	.016"x.016"	72-A1U0-1616	72-A1L0-1616	—	—
	.016"x.022"	72-A1U0-1622	72-A1L0-1622	—	—
100 g	.020"x.020"	72-A1U0-2020	72-A1L0-2020	—	—
160 g	.016"x.016"	72-A2U0-1616	72-A2L0-1616	—	—
	.016"x.016" "Dimple"	72-A2UD-1616	72-A2LD-1616	72-B2UD-1616	72-B2LD-1616
	.016"x.022"	72-A2U0-1622	72-A2L0-1622	72-B2U0-1622	72-B2L0-1622
	.016"x.022" "Dimple"	72-A2UD-1622	72-A2LD-1622	72-B2UD-1622	72-B2LD-1622
200 g	.017"x.025"	72-A2U0-1725	72-A2L0-1725	—	—
	.017"x.025" "Dimple"	72-A2UD-1725	72-A2LD-1725	72-B2UD-1725	72-B2LD-1725
	.018"x.018"	72-A2U0-1818	72-A2L0-1818	—	—
	.018"x.025"	72-A2U0-1825	72-A2L0-1825	72-B2U0-1825	72-B2L0-1825
	.019"x.025"	72-A2U0-1925	72-A2L0-1925	—	—
	.020"x.020"	72-A2U0-2020	72-A2L0-2020	—	—
	.021"x.028"	72-A2U0-2128	72-A2L0-2128	—	—
240 g	.016"x.022"	72-A3U0-1622	72-A3L0-1622	—	—
300 g	.018"x.025"	72-A3U0-1825	72-A3L0-1825	—	—

Force	Dimension	Maxillary	Mandibular	Universelles
		C		D BioZone
		Art.no.		Art.no.
80 g	.016"x.016"	72-C1U0-1616	72-C1L0-1616	—
	.016"x.022"	72-C1U0-1622	72-C1L0-1622	—
100 g	.017"x.025"	72-C1U0-1725	72-C1L0-1725	—
	.018"x.018"	72-C1U0-1818	72-C1L0-1818	—
	.018"x.025"	72-C1U0-1825	72-C1L0-1825	—
	.020"x.020"	72-C1U0-2020	72-C1L0-2020	—
160 g	.014"x.025"	—	—	72-D200-1425
	.016"x.016"	72-C2U0-1616	72-C2L0-1616	—
	.016"x.016" "Dimple"	72-C2UD-1616	72-C2LD-1616	—
	.016"x.022"	72-C2U0-1622	72-C2L0-1622	72-D200-1622
	.016"x.022" "Dimple"	72-C2UD-1622	72-C2LD-1622	—
200 g	.017"x.025"	72-C2U0-1725	72-C2L0-1725	—
	.017"x.025" "Dimple"	72-C2UD-1725	72-C2LD-1725	—
	.018"x.018"	72-C2U0-1818	72-C2L0-1818	—
	.018"x.025"	72-C2U0-1825	72-C2L0-1825	72-D200-1825
	.020"x.020"	72-C2U0-2020	72-C2L0-2020	72-D200-2020
240 g	.016"x.022"	72-C3U0-1622	72-C3L0-1622	—

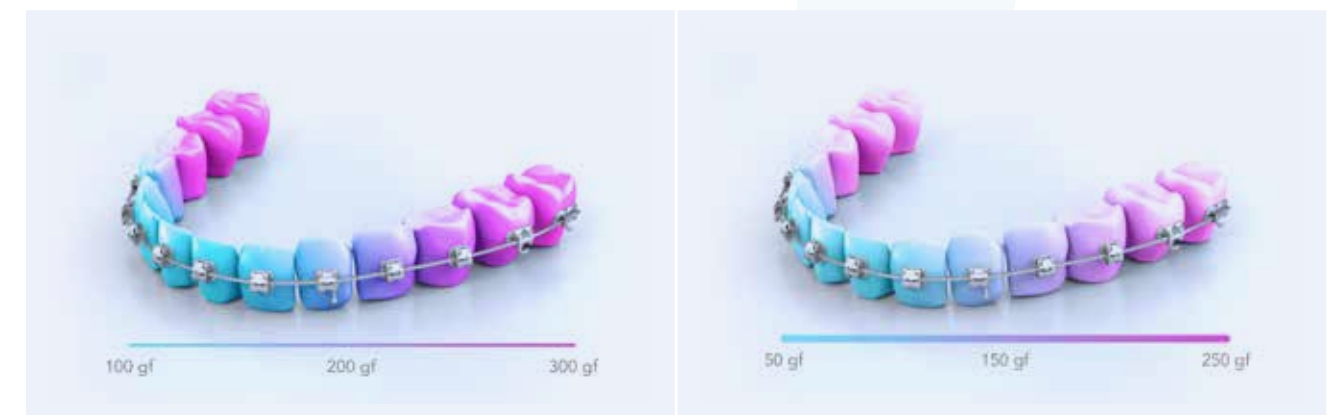


BIO-EDGE: 3 points Bending chart.

BIO-ACTIVE and BIO-ACTIVE™ light

BIO-ACTIVE is a shape memory archwire exerting progressive forces from the midline to the posterior region. Optimal force is adapted to the anatomy of the specific tooth to be moved. Force ranges include:

- Arches .016"x.016" and .016"x.022" from 80 g on incisors up to 240 g on molars
- Arches .018"x.018" and .020"x.020" from 50 g on incisors up to 250 g on molars in its light version
- Arches .018"x.018" to .021"x.028" from 80g on incisors up to 300g on molars



**BIO-ACTIVE Square and Rectangular Archwires**

Some archwires are available with a central V-Bend (or "dimple"). indicated by a letter "D" in the Art.no.

- Packed by 10 pieces
- Single hygienic packed

Dimension	Maxillary	Mandibular	Maxillary	Mandibular
	A		B	
	Art.no.		Art.no.	
.016"x.016"	70-A0U0-1616	70-A0L0-1616	—	—
.016"x.022"	70-A0U0-1622	70-A0L0-1622	—	—
.016"x.022" "Dimple"	70-A0UD-1622	70-A0LD-1622	70-B0UD-1622	70-B0LD-1622
.018"x.018"	70-A0U0-1818	70-A0L0-1818	70-B0U0-1818	70-B0L0-1818
.018"x.018" "Dimple"	70-A0UD-1818	70-A0LD-1818	70-B0UD-1818	70-B0LD-1818
.018"x.025"	70-A0U0-1825	70-A0L0-1825	—	—
.019"x.025"	70-A0U0-1925	70-A0L0-1925	70-B0U0-1925	70-B0L0-1925
.020"x.020"	70-A0U0-2020	70-A0L0-2020	70-B0U0-2020	70-B0L0-2020
.020"x.020" "Dimple"	70-A0UD-2020	70-A0LD-2020	70-B0UD-2020	70-B0LD-2020
.020"x.025"	70-A0U0-2025	70-A0L0-2025	70-B0U0-2025	70-B0L0-2025

Dimension	Maxillary	Mandibular
	C	
	Art.no.	
.016"x.016"	70-C0U0-1616	70-C0L0-1616
.016"x.022"	70-C0U0-1622	70-C0L0-1622
.016"x.022" "Dimple"	70-C0UD-1622	70-C0LD-1622
.018"x.018"	70-C0U0-1818	70-C0L0-1818
.018"x.018" "Dimple"	70-C0UD-1818	70-C0LD-1818
.018"x.025"	70-C0U0-1825	70-C0L0-1825
.019"x.025"	70-C0U0-1925	70-C0L0-1925
.020"x.020"	70-C0U0-2020	70-C0L0-2020
.020"x.020" "Dimple"	70-C0UD-2020	70-C0LD-2020
.020"x.025"	70-C0U0-2025	70-C0L0-2025
.021"x.028"	70-C0U0-2128	70-C0L0-2128

Dimension	Universal
	D BloZone
	Art.no.
.014"x.025"	70-D000-1425
.016"x.022"	70-D000-1622
.018"x.025"	70-D000-1825
.020"x.020"	70-D000-2020

Dimension	Maxillary	Mandibular
	M (Small A)	
	Art.no.	
.018"x.018"	70-M0U0-1818	70-M0L0-1818
.018"x.025"	70-M0U0-1825	70-M0L0-1825
.020"x.020"	70-M0U0-2020	70-M0L0-2020

**BIO-ACTIVE™ light**

- Packed by 10 pieces
- Single hygienic packed

Dimension	Maxillary	Mandibular	Maxillary	Mandibular	Universal
	A		C		D BloZone
	Art.no.		Art.no.		Art.no.
.013"	—	—	—	—	70-D100-0013
.014"	—	—	—	—	70-D100-0014
.016"	—	—	—	—	70-D100-0016
.018"x.018"	70-A1U0-1818	70-A1L0-1818	70-C1U0-1818	70-C1L0-1818	70-D100-1818
.020"x.020"	70-A1U0-2020	70-A1L0-2020	70-C1U0-2020	70-C1L0-2020	70-D100-2020

INITIALLOY and BIO-ACTIVE Aesthetic Archwires

Using the same rhodium-coating as found on Experience ceramic clips, these highly aesthetic archwires feature unrivaled properties making ceramic appliances less visible.

- Packed by 10 pieces
- Single hygienic packed

Rhodium
**INITIALLOY Aesthetic Light Forces**

Dimension	Maxillary	Mandibular	Maxillary	Mandibular	Maxillary	Mandibular
	A		B		C	
	Art.no.		Art.no.		Art.no.	
.014"	76-A1U0-0014	76-A1L0-0014	76-B1U0-0014	76-B1L0-0014	76-C1U0-0014	76-C1L0-0014
.016"	76-A1U0-0016	76-A1L0-0016	76-B1U0-0016	76-B1L0-0016	76-C1U0-0016	76-C1L0-0016
.018"	76-A1U0-0018	76-A1L0-0018	76-B1U0-0018	76-B1L0-0018	76-C1U0-0018	76-C1L0-0018

INITIALLOY Aesthetic Archwires

Dimension / Force : Medium	Maxillary	Mandibular	Maxillary	Mandibular
	A		B	
	Art.no.		Art.no.	
.012"	76-A2U0-0012	76-A2L0-0012	—	—
.014"	76-A2U0-0014	76-A2L0-0014	76-B2U0-0014	76-B2L0-0014
.016"	76-A2U0-0016	76-A2L0-0016	76-B2U0-0016	76-B2L0-0016
.018"	76-A2U0-0018	76-A2L0-0018	76-B2U0-0018	76-B2L0-0018

Dimension / Force : Medium	Maxillary	Mandibular	Universal	
	C		D BloZone	
	Art.no.		Art.no.	
.014"	76-C2U0-0014	76-C2L0-0014	—	—
.016"	76-C2U0-0016	76-C2L0-0016	76-D20D-0016*	
.018"	76-C2U0-0018	76-C2L0-0018	—	

* Dimple



BIO-ACTIVE Aesthetic Archwires

- Packed by 10 pieces
- Single hygienic packed

Dimension	Maxillary	Mandibular	Maxillary	Mandibular	Maxillary	Mandibular
	A		B		C	
	Art.no.		Art.no.		Art.no.	
.016"x.022"	74-AOU0-1622	74-AOLO-1622	74-BOU0-1622	74-BOLO-1622	74-COU0-1622	74-COLO-1622
.018"x.018"	74-AOU0-1818	74-AOLO-1818	74-BOU0-1818	74-BOLO-1818	74-COU0-1818	74-COLO-1818
.019"x.025"	74-AOU0-1925	74-AOLO-1925	74-BOU0-1925	74-BOLO-1925	74-COU0-1925	74-COLO-1925
.020"x.020"	74-AOU0-2020	74-AOLO-2020	74-BOU0-2020	74-BOLO-2020	74-COU0-2020	74-COLO-2020

Dimension	Universal
	D 
	Art.no.
.014"x.025"	74-D000-1425
.016"x.022"	74-D000-1622
.018"x.025"	74-D000-1825

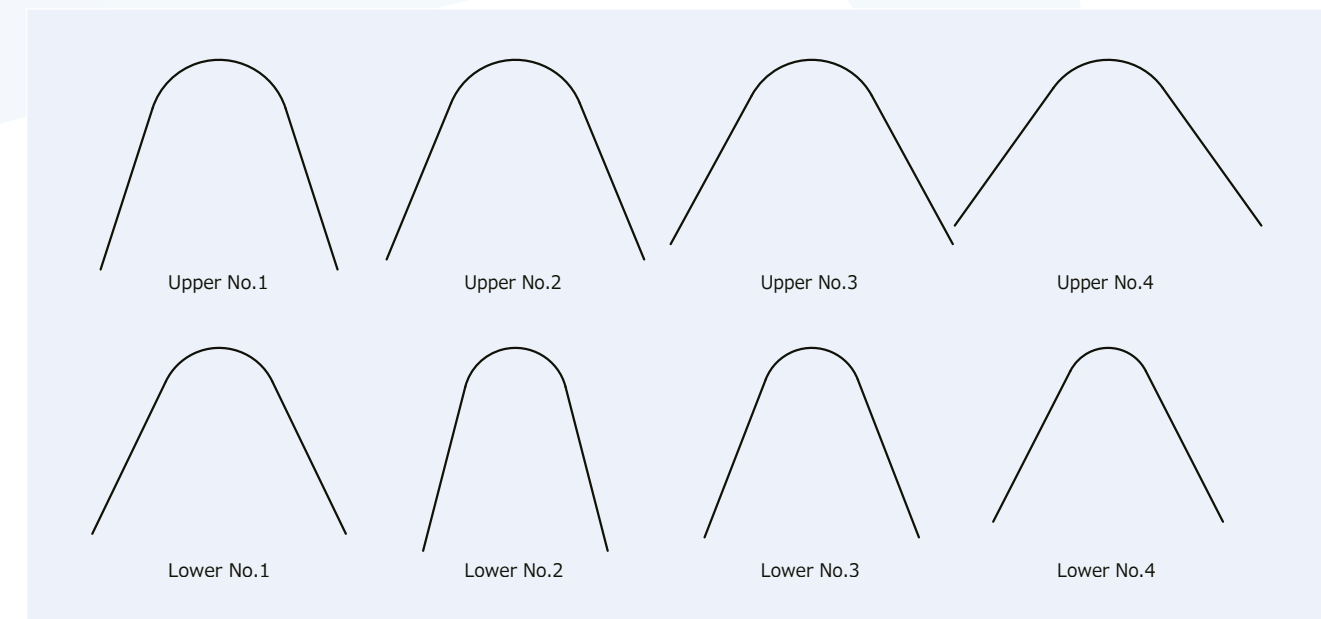
Aesthetic BIO-ACTIVE[™]

- Packed by 10 pieces
- Single hygienic packed

Dimension	Maxillary	Mandibular	Maxillary	Mandibular	Universal
	A		C		D 
	Art.no.		Art.no.		Art.no.
.013"	—	—	—	—	74-D100-0013
.014"	—	—	—	—	74-D100-0014
.0146"	—	—	—	—	74-D100-0016
.016"x.022"	—	—	—	—	74-D00D-1725*
.017"x.025"	—	—	—	—	74-D00D-1725*
.018"x.018"	74-A1U0-1818	74-A1LO-1818	74-C1U0-1818	74-C1LO-1818	74-D100-1818
.020"x.020"	74-A1U0-2020	74-A1LO-2020	74-C1U0-2020	74-C1LO-2020	74-D100-2020

* Dimple

INITIALLOY and BIO-EDGE Lingual Archwires



INITIALLOY Lingual

- Packed by 5 pieces
- Single hygienic packed

Force/Dimension		Maxillary	Mandibular	Maxillary	Mandibular
		N1		N3	
		Art.no.		Art.no.	
Light	.012"	71-N1U1-0012	71-N1L1-0012	71-N1U2-0012	71-N1L2-0012
	.014"	71-N1U1-0014	71-N1L1-0014	71-N1U2-0014	71-N1L2-0014
	.016"	71-N1U1-0016	71-N1L1-0016	71-N1U2-0016	71-N1L2-0016

Force/Dimension		Maxillary	Mandibular	Maxillary	Mandibular
		N3		N4	
		Art.no.		Art.no.	
Light	.012"	71-N1U3-0012	71-N1L3-0012	71-N1U4-0012	71-N1L4-0012
	.014"	71-N1U3-0014	71-N1L3-0014	71-N1U4-0014	71-N1L4-0014
	.016"	71-N1U3-0016	71-N1L3-0016	71-N1U4-0016	71-N1L4-0016

BIO-EDGE Lingual

- Packed by 5 pieces
- Single hygienic packed



Force	Dimension	Maxillary	Mandibular	Maxillary	Mandibular
80 g		N1		N3	
		Art.no.		Art.no.	
		72-N1U1-1616	72-N1L1-1616	72-N1U2-1616	72-N1L2-1616
100 g		72-N1U1-1622	72-N1L1-1622	72-N1U2-1622	72-N1L2-1622
		72-N1U1-1818	72-N1L1-1818	72-N1U2-1818	72-N1L2-1818
		72-N1U1-1825	72-N1L1-1825	72-N1U2-1825	72-N1L2-1825

Force	Dimension	Maxillary	Mandibular	Maxillary	Mandibular
80 g		N3		N4	
		Art.no.		Art.no.	
		72-N1U3-1616	72-N1L3-1616	72-N1U4-1616	72-N1L4-1616
100 g		72-N1U3-1622	72-N1L3-1622	72-N1U4-1622	72-N1L4-1622
		72-N1U3-1818	72-N1L3-1818	72-N1U4-1818	72-N1L4-1818
		72-N1U3-1825	72-N1L3-1825	72-N1U4-1825	72-N1L4-1825

Superelastic NiTi Archwires

- Packed by 10 pieces

	Dimension	Maxillary	Mandibular	Maxillary	Mandibular
		A		C	
		Art.no.		Art.no.	
		77-A0U0-0012	77-A0L0-0012	77-C0U0-0012	77-C0L0-0012
	.012"	77-A0U0-0014	77-A0L0-0014	77-C0U0-0014	77-C0L0-0014
	.014"	77-A0U0-0016	77-A0L0-0016	77-C0U0-0016	77-C0L0-0016
	.016"	77-A0U0-0018	77-A0L0-0018	77-C0U0-0018	77-C0L0-0018
	.018"	77-A0U0-0020	77-A0L0-0020	77-C0U0-0020	77-C0L0-0020
	.020"	77-A0U0-1616	77-A0L0-1616	77-C0U0-1616	77-C0L0-1616
	.016"x.016"	77-A0U0-1622	77-A0L0-1622	77-C0U0-1622	77-C0L0-1622
	.016"x.022"	77-A0U0-1725	77-A0L0-1725	77-C0U0-1725	77-C0L0-1725
	.017"x.025"	—	—	77-C0U0-1818	77-C0L0-1818
	.018"x.018"	77-A0U0-1825	77-A0L0-1825	77-C0U0-1825	77-C0L0-1825
	.018"x.025"	77-A0U0-1925	77-A0L0-1925	77-C0U0-1925	77-C0L0-1925
	.019"x.025"	77-A0U0-2020	77-A0L0-2020	77-C0U0-2020	77-C0L0-2020
	.020"x.020"	77-A0U0-2125	77-A0L0-2125	77-C0U0-2125	77-C0L0-2125
	.021"x.025"				

Superelastic NiTi Archwires with V-Bend

- Packed by 10 pieces

	Dimension	Maxillary	Mandibular	Maxillary	Mandibular
		A		C	
		Art.no.		Art.no.	
		77-A0UD-0012	77-A0LD-0012	77-C0UD-0012	77-C0LD-0012
	.012"	77-A0UD-0014	77-A0LD-0014	77-C0UD-0014	77-C0LD-0014
	.014"	77-A0UD-0016	77-A0LD-0016	77-C0UD-0016	77-C0LD-0016
	.016"	77-A0UD-0018	77-A0LD-0018	77-C0UD-0018	77-C0LD-0018
	.018"	77-A0UD-0020	77-A0LD-0020	77-C0UD-0020	77-C0LD-0020
	.020"	77-A0UD-1616	77-A0LD-1616	77-C0UD-1616	77-C0LD-1616
	.016"x.016"	77-A0UD-1622	77-A0LD-1622	77-C0UD-1622	77-C0LD-1622
	.016"x.022"				

**Reverse**

- Packed by 10 pieces

	Dimension	Maxillary	Mandibular
		Art.no.	
	.016"	77-G0U0-0016	77-G0L0-0016
	.018"	77-G0U0-0018	77-G0L0-0018
	.016"x.022"	77-G0U0-1622	77-G0L0-1622
	.017"x.025"	77-G0U0-1725	77-G0L0-1725
	.018"x.025"	77-G0U0-1825	77-G0L0-1825
	.019"x.025"	77-G0U0-1925	77-G0L0-1925

Deep Bite Opener CTA

A real NiTi-made utility arch, it is the tool of choice for vertical corrections. Front segment 28 mm or 34 mm; Intrusionstep 15 or 22 mm.

- Packed by 10 pieces

	Dimension	Maxillary 2-2 = 34 mm	Mandibular 2-2 = 28 mm
		Art.no.	
	.016"x.022" 15 mm (extraction cases)	77-F1U0-1622	77-F1L0-1622
	.016"x.022" 22 mm	77-F2U0-1622	77-F2L0-1622
	.017"x.025" 15 mm (no extraction cases)	77-F1U0-1725	77-F1L0-1725
	.017"x.025" 22 mm	77-F2U0-1725	77-F2L0-1725
	.018"x.025"	77-G0U0-1825	77-G0L0-1825
	.019"x.025"	77-G0U0-1925	77-G0L0-1925

Lingual archwires



BioLingual® archwires

Size	Profile	Force	Content	Shape 1	Shape 2	Shape 3	Shape 4	Shape 5	Shape 6
.010"	●	20 g	10	270-0125	270-0225	270-0325	270-0425	270-0525	270-0625
.012"	●	30 g	10	270-0130	270-0230	270-0330	270-0430	270-0530	270-0630
.014"	●	40 g	10	270-0135	270-0235	270-0335	270-0435	270-0535	270-0635
.016"	●	50 g	10	270-0140	270-0240	270-0340	270-0440	270-0540	270-0640

BioLingual® archwires - mix packs

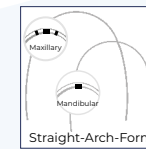
Size	Profile	Force	Art.no.	Content			
				Shape 1	Shape 1	Shape 1	Shape
.012"	●	30 g	270-0030	2	3	3	2
.014"	●	40 g	270-0035	2	3	3	2
.016"	●	50 g	270-0040	2	3	3	2

Titanol® lingual archwires

Size	Profile	Force	Content	Art.no.
	OK / max .012"	Titanol®	10	272-0830
	UK / mand .012"		10	272-0930
	OK / max .014"	Titanol®	10	272-0835
	UK / mand .014"		10	272-0935
	OK / max .016"	Titanol®	10	272-0840
	UK / mand .016"		10	272-0940
	OK / max .016" x .016"	Titanol®	10	272-1440
	UK / mand .016" x .016"		10	272-1540

BioStarter®, BioTorque®

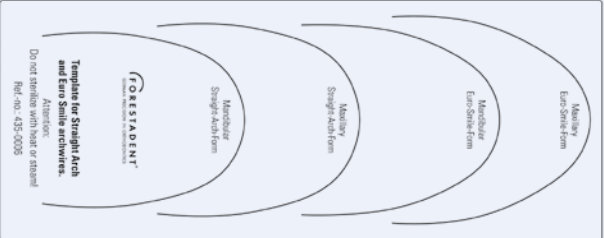
Individually packed



Straight-Arch-Form

Euro-Smile-Form

Description	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Profile	Force	ø inch	Content
BioStarter®	203-0825	203-0925	203-1825	203-1925	●	20 g	.010"	10
	203-0830	203-0930	203-1830	203-1930	●	30 g	.012"	10
	203-0835	203-0935	203-1835	203-1935	●	40 g	.014"	10
	203-0840	203-0940	203-1840	203-1940	●	50 g	.016"	10
	203-0845	203-0945	203-1845	203-1945	●	70 g	.018"	10
BioTorque®	203-2035	203-2135	203-4035	203-4135	■	120 g	.014"x.025"	10
	203-1440	203-1540	203-3440	203-3540	■	60 g	.016"x.016"	10
	203-2040	203-2140	203-4040	203-4140	■	100 g	.016"x.022"	10
	203-2440	203-2540	203-4440	203-4540	■	135 g	.016"x.025"	10
	203-2044	203-2144	203-4044	203-4144	■	140 g	.017"x.025"	10
	203-1445	203-1545	203-3445	203-3545	■	90 g	.018"x.018"	10
	203-2046	203-2146	203-4046	203-4146	■	150 g	.018"x.025"	10
	203-2048	203-2148	203-4048	203-4148	■	170 g	.018"x.025"	10
	203-1450	203-1550	203-3450	203-3550	■	130 g	.020"x.020"	10
	203-2053	203-2153	203-4053	203-4153	■	200 g	.021" x .025"	10

Description	Art.no.	Force	Content
Archwire template For Straight-Arch-Form/ Euro-Smile-Form	435-0006		1

Titanol® Low Force

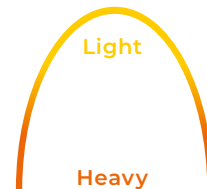
Individually packed



Description	Straight-Arch-Form		Euro-Smile-Form		Profile	ø mm	ø inch	Content
	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Art.no. OK / Maxillary	Art.no. UK / Mandibular				
Titanol® Low Force with 30 % less restoring force than Titanol Superelastic up to 30 % less friction	280-0840	280-0940	-	-	●	0,40	.016"	10
	280-1440	280-1540	281-1440	281-1540	■	0,41 x 0,41	.016" x .016"	10
	280-2040	280-2140	281-2040	281-2140	■	0,41 x 0,56	.016" x .022"	10
	280-2046	280-2140	-	-	■	0,46 x 0,64	.018" x .025"	10

**DuoForce®**Straight-Arch-Form
Individually packed

Description	Straight-Arch-Form		Profile	ø mm	ø inch	Content
	Art.no. OK / Maxillary	Art.no. UK / Mandibular				
DuoForce® arch wires in Straight-Arch form	277-2035	277-2135	■	0,35 x 0,64	.016" x .016"	10
	277-1440	277-1540	■	0,41 x 0,41	.016" x .022"	10
	277-2040	277-2140	■	0,41 x 0,56	.016" x .022"	10
	277-2440	277-2540	■	0,41 x 0,64	.016" x .025"	10
	277-2044	277-2144	■	0,43 x 0,64	.017" x .025"	10
	277-2046	277-2146	■	0,46 x 0,64	.018" x .025"	10
	277-2048	277-2148	■	0,48 x 0,64	.019" x .025"	10
	277-2053	277-2153	■	0,54 x 0,64	.021" x .025"	10

**Titanol® Superelastic**

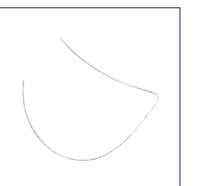
Straight-Arch-Form



Description	Straight-Arch-Form		Euro-Smile-Form		Profile	ø mm	ø inch	Content
	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Art.no. OK / Maxillary	Art.no. UK / Mandibular				
Code:	204-0830	204-0930	-	-	●	0,30	.012"	10
	204-0835	204-0935	-	-		0,35	.014"	10
	204-0840	204-0940	-	-		0,40	.016"	10
	204-0845	204-0945	-	-		0,45	.018"	10
	204-1440	204-1540	244-1440	244-1540	■	0,41 x 0,41	.016" x .016"	10
	204-2040	204-2140	244-2040	244-2140		0,41 x 0,56	.016" x .022"	10
	204-2043	204-2143	-	-		0,43 x 0,56	.017" x .022"	10
	204-2044	204-2144	-	-		0,43 x 0,64	.017" x .025"	10
	204-2046	204-2146	244-2046	244-2146		0,46 x 0,64	.018" x .025"	10

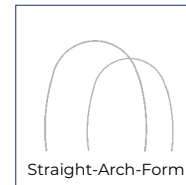
**Titanol® Spee**

Description	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Profile	ø mm	ø inch	Content
Spee-arches made of Titanol wire	205-0840	205-0940	●	0,40	.016"	10
	205-0845	205-0945		0,45	.018"	10
	205-1440	205-1540	■	0,41 x 0,41	.016" x .016"	10
	205-2040	205-2140	■	0,41 x 0,56	.016" x .022"	10
	205-2044	205-2144		0,43 x 0,64	.017" x .025"	10

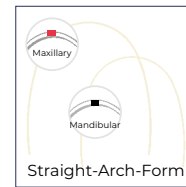


BioCosmetic®

Straight-Arch-Form
Individually packed



Description	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Profile	Force	ø inch	ø mm	Content
Superelastic	217-0845	217-0945	●	25 g	.017"	0,43	10
	217-0850	217-0950	●	35 g	.019"	0,48	10
	217-1440	217-1540	■	55 g	.016" x .016"	0,40 x 0,40	10
	217-2040	217-2140	■	90 g	.016" x .022"	0,41 x 0,56	10
	217-2046	217-2146	■	135 g	.018" x .025"	0,46 x 0,64	10

**Titanol® Force**

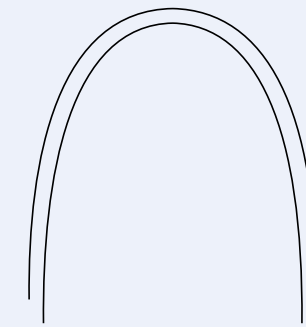
Coated in tooth colour

Description	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Profile	ø inch	ø mm	Content
Wires in Straight-Arch form coated in tooth colour	207-0835	207-0935	●	.014"	0,35	10
	207-0840	207-0940		.016"	0,40	10
	207-0845	207-0945		.018"	0,45	10
	207-0850	207-0950		.020"	0,51	10
	207-1445	207-1545	■	.018" x .018"	0,46 x 0,46	10
	207-2045	207-2145	■	.018" x .024"	0,46 x 0,61	10

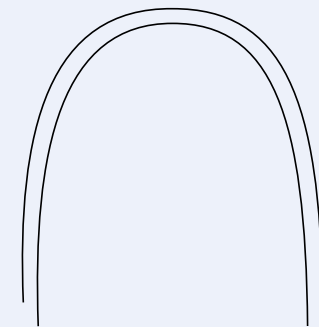


BIOM'S Wire is offered in a variety of Arch shapes

**Ovoid Form
(Form II)**



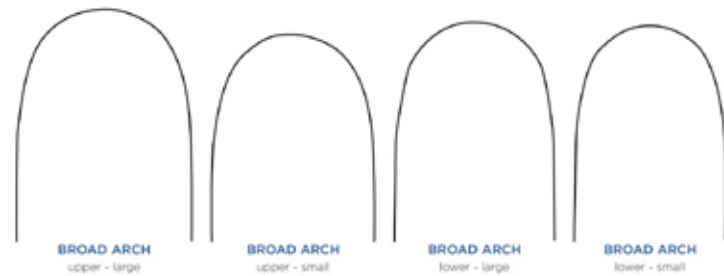
**Square Form
(Form III)**



Niti ArchWire (super elastic)

	Shapes	Ovoid - packed by 10 pieces	Ovoid - Heat Activated Niti - packed by 5 pieces	Square - packed by 10 pieces
		Diameter	Diameter	Diameter
	F11X Round	.012, .014, .016, .018, .020, .022, .016x.016, .016x.022, .017x.022, .017x.025, .018x.022, .018x.025, .019x.022, .019x.025, .021x.025	.012, .014, .016, .018, .020, .022, .016x.016, .016x.022, .017x.022, .017x.025, .018x.022, .018x.025, .019x.025, .021x.025	.012, .014, .016, .018, .020, .016x.016, .016x.022, .017x.025, .018x.025, .019x.022, .019x.025, .021x.025

5.2 NiTi / Thermal / Reverse curve bogen



Archwire Copper Ni-Ti ™ 27° C

Arch form	Wire size + part numbers					
BROAD	.014	.016	.018	.016 x .022	.017 x .025	.019 x .025
Upper Small	205-0040	205-0044	205-0048	210-0902	210-0903	210-0905
Lower Small	205-0042	205-0046	205-0050	211-0902	211-0903	211-0905
Upper Large	205-0041	205-0045	205-0049	210-0912	210-0913	210-0915
Lower Large	205-0043	205-0047	205-0051	211-0912	211-0913	211-0915



G4™ Nickel Titanium, Reverse Curve - Packed by 10 pieces

EUROPA I	Art.no.	TRUEFORM	Art.no.	EUROPA II	Art.no.
SE NITI EUROPA I .012 UPP	G4EFU012	SE NITI TRUEF. I .012 UPP	G4TFU012	SE NITI EUROPA II .012 UPP	G4EFU112
SE NITI EUROPA I .012 LOW	G4EFL012	SE NITI TRUEF. I .012 LOW	G4TFL012	SE NITI EUROPA II .012 LOW	G4EFL112
SE NITI EUROPA I .014 UPP	G4EFU014	SE NITI TRUEF. I .014 UPP	G4TFU014	SE NITI EUROPA II .014 UPP	G4EFU114
SE NITI EUROPA I .014 LOW	G4EFL014	SE NITI TRUEF. I .014 LOW	G4TFL014	SE NITI EUROPA II .014 LOW	G4EFL114
SE NITI EUROPA I .016 UPP	G4EFU016	SE NITI TRUEF. I .016 UPP	G4TFU016	SE NITI EUROPA II .016 UPP	G4EFU116
SE NITI EUROPA I .016 LOW	G4EFL016	SE NITI TRUEF. I .016 LOW	G4TFL016	SE NITI EUROPA II .016 LOW	G4EFL116
SE NITI EUROPA I .018 UPP	G4EFU018	SE NITI TRUEF. I .018 UPP	G4TFU018	SE NITI EUROPA II .018 UPP	G4EFU118
SE NITI EUROPA I .018 LOW	G4EFL018	SE NITI TRUEF. I .018 LOW	G4TFL018	SE NITI EUROPA II .018 LOW	G4EFL118
SE NITI EUROPA I .020 UPP	G4EFU020	SE NITI TRUEF. I .020 UPP	G4TFU020	SE NITI EUROPA II .020 UPP	G4EFU120
SE NITI EUROPA I .020 LOW	G4EFL020	SE NITI TRUEF. I .020 LOW	G4TFL020	SE NITI EUROPA II .020 LOW	G4EFL120
SE NITI EUROPA I .016X.016 UPPER	G4EFU1616	SE NITI TRUEF. I .016X.016 UPPER	G4TFU1616	SE NITI EUROPA II .014X.025 UPPER	G4EFU3425
SE NITI EUROPA I .016X.016 LOWER	G4EFL1616	SE NITI TRUEF. I .016X.016 LOWER	G4TFL1616	SE NITI EUROPA II .014X.025 LOWER	G4EFL3425
SE NITI EUROPA I .016X.022 UPPER	G4EFU1622	SE NITI TRUEF. I .016X.022 UPPER	G4TFU1622	SE NITI EUROPA II .016X.016 UPPER	G4EFU1616
SE NITI EUROPA I .016X.022 LOWER	G4EFL1622	SE NITI TRUEF. I .016X.022 LOWER	G4TFL1622	SE NITI EUROPA II .016X.016 LOWER	G4EFL1616
SE NITI EUROPA I .017X.025 UPPER	G4EFU1725	SE NITI TRUEF. I .017X.025 UPPER	G4TFU1725	SE NITI EUROPA II .016X.022 UPPER	G4EFU1622
SE NITI EUROPA I .017X.025 LOWER	G4EFL1725	SE NITI TRUEF. I .017X.025 LOWER	G4TFL1725	SE NITI EUROPA II .016X.022 LOWER	G4EFL1622
				SE NITI EUROPA II .016X.025 UPPER	G4EFU3625
				SE NITI EUROPA II .016X.025 LOWER	G4EFL3625
SE NITI EUROPA I .018X.018 UPPER	G4EFU1818	SE NITI TRUEF. I .018X.018 UPPER	G4TFU1818	SE NITI EUROPA II .017X.025 UPPER	G4EFU3725
SE NITI EUROPA I .018X.018 LOWER	G4EFL1818	SE NITI TRUEF. I .018X.018 LOWER	G4TFL1818	SE NITI EUROPA II .017X.025 LOWER	G4EFL3725
SE NITI EUROPA I .018X.025 UPPER	G4EFU1825	SE NITI TRUEF. I .018X.025 UPPER	G4TFU1825	SE NITI EUROPA II .018X.018 UPPER	G4EFU3818
SE NITI EUROPA I .018X.025 LOWER	G4EFL1825	SE NITI TRUEF. I .018X.025 LOWER	G4TFL1825	SE NITI EUROPA II .018X.018 LOWER	G4EFL3818
SE NITI EUROPA I .019X.025 UPPER	G4EFU1925	SE NITI TRUEF. I .019X.025 UPPER	G4TFU1925	SE NITI EUROPA II .018X.025 UPPER	G4EFU3825
SE NITI EUROPA I .019X.025 LOWER	G4EFL1925	SE NITI TRUEF. I .019X.025 LOWER	G4TFL1925	SE NITI EUROPA II .018X.025 LOWER	G4EFL3825
SE NITI EUROPA I .020X.020 UPPER	G4EFU2020	SE NITI TRUEF. I .020X.020 UPPER	G4TFU2020	SE NITI EUROPA II .019X.025 UPPER	G4EFU3925
SE NITI EUROPA I .020X.020 LOWER	G4EFL2020	SE NITI TRUEF. I .020X.020 LOWER	G4TFL2020	SE NITI EUROPA II .019X.025 LOWER	G4EFL3925
SE NITI EUROPA I .021X.025 UPPER	G4EFU2125	SE NITI TRUEF. I .021X.025 UPPER	G4TFU2125	SE NITI EUROPA II .020X.020 UPPER	G4EFU3020
SE NITI EUROPA I .021X.025 LOWER	G4EFL2125	SE NITI TRUEF. I .021X.025 LOWER	G4TFL2125	SE NITI EUROPA II .020X.020 LOWER	G4EFL3020
				SE NITI EUROPA II .021X.025 UPPER	G4EFU3125
				SE NITI EUROPA II .021X.025 LOWER	G4EFL3125

5.3 TMA / Beta Titaan bogen

Titanium-Molybdenum archwires

(Beta Titanium)

Titanium-Molybdenum (TMA®) is probably the orthodontic alloy (containing no nickel) requiring the most rigorous manufacturing process. Made in the USA, our Beta-Titanium is the finishing archwire of choice. Available in straight length or in preformed archwires, it can be shaped without breakage.

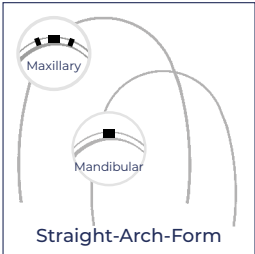


Titanium-Molybdenum archwires

- Packed by 5 pieces
- Single hygienic packed

Dimension	Maxillary	Mandibular	Maxillary	Mandibular
	A		B	
	Art.no.		Art.no.	
.016"	73-AOU0-0016	73-AOL0-0016	—	—
.018"	73-AOU0-0018	73-AOL0-0018	—	—
.016"x.022"	73-AOU0-1622	73-AOL0-1622	73-BOU0-1622	73-BOL0-1622
.017"x.025"	73-AOU0-1725	73-AOL0-1725	73-BOU0-1725	73-BOL0-1725
.018" X.018"	73-AOU0-1818	73-AOL0-1818	—	—
.018"x.025"	73-AOU0-1825	73-AOL0-1825	—	—
.019"x.025"	73-AOU0-1925	73-AOL0-1925	73-BOU0-1925	73-BOL0-1925
.021"x.025"	73-AOU0-2125	73-AOL0-2125	—	—

Dimension	Maxillary	Mandibular
	C	
	Art.no.	
.016"x.022"	73-COU0-1622	73-COL0-1622
.017"x.025"	73-COU0-1725	73-COL0-1725
.018" X.018"	73-COU0-1818	73-COL0-1818
.018"x.025"	73-COU0-1825	73-COL0-1825
.019"x.025"	73-COU0-1925	73-COL0-1925
.021"x.025"	73-COU0-2125	73-COL0-2125

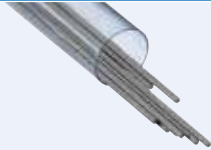


Code: 

Betaflex Titan* / Betaflex Titanium*

Straight-Arch-Form						
Description	Art.no. OK / Maxillary	Art.no. UK / Mandibular	Profile	ø mm	ø inch	Content
Betaflex Titanium	282-0840	282-0940		0,41	.016"	10
	282-0845	282-0945		0,46	.018"	10
	282-2040	282-2140		0,41 x 0,56	.016" x .022"	10
	282-2042	282-2142		0,41 x 0,64	.016" x .025"	10
	282-2043	282-2143		0,43 x 0,64	.017" x .025"	10
	282-2046	282-2146		0,46 x 0,64	.018" x .025"	10
	282-2048	282-2148		0,48 x 0,64	.019" x .025"	10
	282-2054	282-2154		0,54 x 0,64	.021" x .025"	10

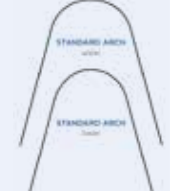
Betaflex archwires

Size	Profile	Size	Profile	Content	Art.no.
	Betaflex titanium wires – straight, 380 mm = 15" length	.016 x .022		10	220-4055



Archwire TMA™

- Packed by 10

Arch form		Wire size + part numbers				
	STANDARD	.016	.018	.0175 x .0175	.016 x .022	.021 x .025
	Upper	202-0003	202-0004	202-0012	202-0011	202-0013
	Lower	202-0005	202-0006	202-0016	202-0014	202-0017

Straight Length Wire

- Packed by 10

TMA™		Wire size + part numbers					
	STRAIGHT LENGTH	.016	.018	.0175 x .0175	.016 x .022	.017 x .025	.019 x .025
	14" Straight	266-0001	266-0002	266-0012	266-0010	266-0011	266-0013

Lingual Archwire Burstone

- Packed by 10

Arch form		Wire size + part numbers	
	TMA	.032	.032 x .032
	Upper	233-0002	233-0001
	Lower	233-0012	233-0010



TitanMoly™ Titanium Molybdenum - Packed by 10 pieces

Description					
EUROPA I	Art.no.	EUROPA II	Art.no.	TRUEFORM	Art.no.
BETA TIT. EUROPA I UPP. .016X.022	B3EFU1622	BETA TIT. EUROPA I UPP. .016X.022	B3EFU3622	BETA TIT. TRUEF. I UPP. .016	B3TFU016
BETA TIT. EUROPA I LOW. .016X.022	B3EFL1622	BETA TIT. EUROPA I LOW. .016X.022	B3EFL3622	BETA TIT. TRUEF. I LOW. .016	B3TFL016
BETA TIT. EUROPA I UPP. .017X.025	B3EFU1725	BETA TIT. EUROPA I UPP. .017X.025	B3EFU3725	BETA TIT. TRUEF. I UPP. .018	B3TFU018
BETA TIT. EUROPA I LOW. .017X.025	B3EFL1725	BETA TIT. EUROPA I LOW. .017X.025	B3EFL3725	BETA TIT. TRUEF. I LOW. .018	B3TFL018
BETA TIT. EUROPA I UPP. .019X.025	B3EFU1925	BETA TIT. EUROPA I UPP. .019X.025	B3EFU3925	BETA TIT. TRUEF. I UPP. .016 X.016	B3TFU1616
BETA TIT. EUROPA I LOW. .019X.025	B3EFL1925	BETA TIT. EUROPA I LOW. .019X.025	B3EFL3925	BETA TIT. TRUEF. I LOW. 016 X.016	B3TFL1616
		BETA TIT. EUROPA I UPP. .020X.020	B3EFU3020	BETA TIT. TRUEF. I UPP. .016X.022	B3TFU1622
		BETA TIT. EUROPA I LOW. .020X.020	B3EFL3020	BETA TIT. TRUEF. I LOW. .016X.022	B3TFL1622
		BETA TIT. EUROPA I UPP. .021X.025	B3EFU3125	BETA TIT. TRUEF. I UPP. .017X.025	B3TFU1725
		BETA TIT. EUROPA I LOW. .021X.025	B3EFL3125	BETA TIT. TRUEF I LOW. .017X.025	B3TFL1725
				BETA TIT. TRUEF. I UPP. .018 X .025	B3TFU1825
				BETA TIT. TRUEF. I LOW. .018 X .025	B3TFL1825
				BETA TIT. TRUEF. I UPP. .019X.025	B3TFU1925
				BETA TIT. TRUEF. I LOW. .019X.025	B3TFL1925
				BETA TIT. TRUEF. I UPP. .021X.025	B3TFU2125

Metal Ligatures and Kobayashi

Ligatures



Preformed, Long (Pack of 600)

Description	Art.no.
.008"	67-0110-0008
.009"	67-0110-0009
.010"	67-0110-0010
.011"	67-0110-0011
.012"	67-0110-0012

Preformed, Long, ivory-coloured (Pack of 100)

Description	Art.no.
.011" Peek Coat	67-0140-0011

Preformed, Short, ivory-coloured (Pack of 100)

Description	Art.no.
.012" Short	67-0140-0012
.011" Peek Coat	67-0240-0011

Preformed, Short, .010" (Box of 1000)

Description	Art.no.
.010"	67-0210-0010

Preformed, Short, Angulated, .010" (Box of 1000)

Description	Art.no.
.010"	67-0211-0010

Ligature, .010" (70 g Spool)

Description	Art.no.
.010"	67-0300-0010
.011" Peek Coat	67-0360-0011

Kobayashi

Long	Description	Art.no.
	Kobayashi .012" Bag of 100	67-0120-0012
	Kobayashi .014" Bag of 100	67-0120-0014
Short	Description	Art.no.
	Kobayashi Legend .012" twist, Bag of 100	67-0220-0012
	Kobayashi .013" Peek Coat Bag of 100	67-0250-0013



Ligature wires

Art.no.		ø mm	ø inch	Content	Description
312-1001		0,2	.008"	1000	Preformed ligature wire Tooth colour coated
312-1002		0,25	.010"	1000	
312-1006		0,35	.014"	100	
312-1010		0,3	.012"	100	Preformed ligature ties
312-1004		0,25	.010"	1000	
312-1005		0,25	.010"	1000	
312-1009		0,3	.012"	100	Preformed ligature ties Tooth colour coated
312-1007		0,35	.014"	100	Preformed ligature ties, suitable as Power Hook, soft Tooth colour coated
312-1008		0,35	.014"	100	
312-1011		0,35	.014"	100	



SS Long Ligature Ties

Description	Size	Package	Art.no.
	Size .008	1,000 pieces	LT008
	Size .009		LT009
	Size .010		LT010
	Size .012		LT011
	Size .014		LT012

SS Short Ligature Ties .010

Description		Package	Art.no.
	Pre-Cut Stainless Steel Ligature Ties.	500 pieces	SLT010

Short Kobayashi Hook .012 and .014

Description		Package	Art.no.
	Koby Ties provide an auxiliary hook which can be added to any bracket just by tying in the archwire. Preformed to be easily tied in place and able to fit most orthodontic brackets. Made from easily adaptable .012 ligature wire. Pre-wound pigtails for extra easy engagement.	100 pieces	.012 - SKH012
		100 pieces	.014 - SKH014

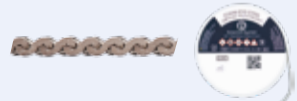


Description		Art.no.
	MULTI STRAND STRAIGHT .16 X.16	SLM-412
	MULTI STRAND STRAIGHT .16 X.22	SLM-414



Ortho Flextech® - Flexible Lingual Retainer

- Only truly passive fixed lingual retainer due to Ortho Flextech's unique and patented chain design
- Low profile for greater patient comfort and maximum functionality
- No study model required
- Approx. 15 patient retainers per spool

Description		Art.no.
	30" SS Spool	#SSOFT
	30" Gold Spool (white gold)	#OFT2
	30" Nickel-Free Gold	#NFOFT2

Bond-a-Braid® - Lingual Retainer Wire

- Perfil bajo
- Approx. 30-40 patient retainers per tube
- Great diastema retention

Description		Art.no.
	Bond-a-Braid® 10 (6") Wires	#BAB2

Retainium Retainer Wire

- Nickel-Free
- 30 – 40 patient retainers per tube
- Low Profile

Description		Art.no.
	Original TM Alloy Retainer Wire. Lingual Titanium Molybdenum Retention. .027" x .011" ribbon arch. 10 6" wires per tube.	#RET



Forestaflex

Description		Art.no.
	8 STR.BRAIDET 16X16 Straight	264-1440
	8 STR.BRAIDET 16X22 Straight	264-2040



NiTi Open Spring (in Spool)

		Art.no.
	INITIALLOY Open Spring in Spool, Medium Force (150 g), .010"x.036" 38cm	60-0144-0000
	Standard Open Spring in Spool .010" x .030", 38 cm	60-0140-0013

INITIALLOY Closed Springs

The tool of choice for space closure, without any cooperation from your patient. Initial length is 5 mm (excluding eyelets) and can be stretched up to 15 mm without any alteration to their elastic properties. Available in four levels of force: 100 g, 150 g, 200 g and 300 g. Packs of 10.

	Description 10 St. / Pckg.	Force	Color	Art.no.
	Light	100 g	Blue	60-0223-0000
	Medium	150 g	Yellow	60-0224-0000
	Heavy	200 g	Red	60-0225-0000
	Incisors Retraction	300 g	White	60-0227-0000

Stainless Steel Springs

Open Spring (91cm / 3' Spool)

	Dimension	Art.no.
	.008"x.022"	61-0140-0082
	.010"x.030"	61-0140-0013
	.010"x.040"	61-0140-0014

Closed Spring (91cm / 3' Spool)

	Dimension	Art.no.
	.010"x.030"	61-0240-0013

NiTi in spool

(15'- 4,60 m)

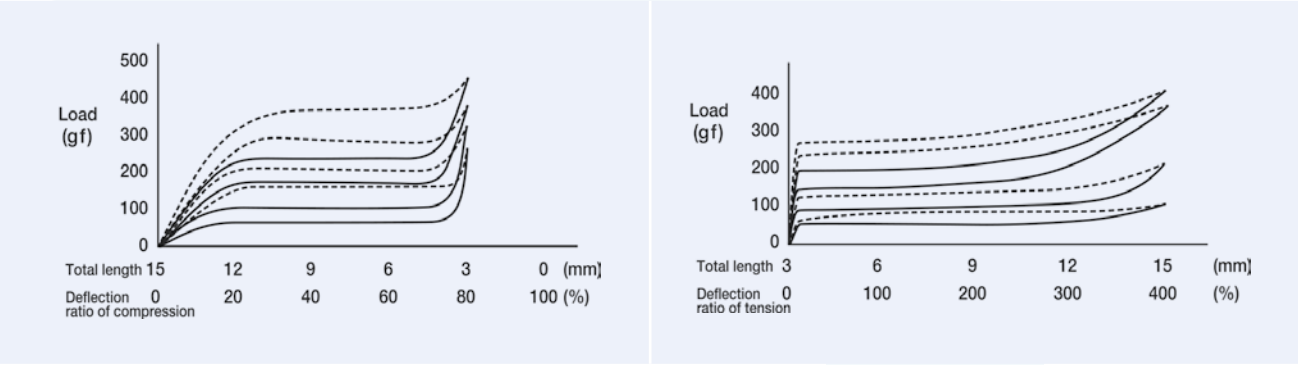
	Dimension	Art.no.
	.012"	77-S000-0012
	.014"	77-S000-0014
	.016"	77-S000-0016

Intraoral Auxiliaries



INITIALLOY Springs

Made from the same alloy as INITIALLOY archwires, these springs exert constant and calibrated forces.



Stress Strain curves opened spring

Stress Strain curves closed spring

INITIALLOY Stop Wound™ Open Springs

Ach length has tight spirals every 4 cm. Once determining the measurement necessary, simply cut the wire at the center of the spiral. The spring goes back to its original size once cut. Springs are available in forces of 100 grams and 150 grams. Pack- aged by three, 18 cm length per tube.

	Description	Force	Color	Internal bore	Art.no.
	Extra-Light	50 g	Black	.036"	60-0112-0000
	Light	100 g	Blue	.036"	60-0113-0000
	Medium	150 g	Yellow	.036"	60-0114-0000
	Medium	150 g	Yellow	.045"	60-0114-0045
	Heavy	200 g	Red	.036"	60-0115-0000

INITIALLOY Open Springs

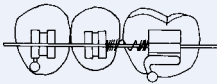
These springs are 15 mm long before activated and can be compressed down to 3 mm, exerting a calibrated force until they recover their initial length. Springs are available in forces of 100 grams and 150 grams. Packaged by ten 15 cm lengths per tube.

	Description	Force	Color	Art.no.
	Light	100 g	Blue	60-0123-0000
	Medium	150 g	Yellow	60-0124-0000

TITANOL®



Tension and compression springs

	Art.no.	Length	Force	Content	Description
	311-1026	8 mm	80 g extra light	10	Instant tension spring
	311-1027	8 mm	125 g light		
	311-1028	8 mm	175 g medium		
	311-1030	12 mm	125 g light		
	311-1031	18 mm	125 g light		
	311-2001	14 mm	175 g medium	10	Compression spring 
	311-2020	180 mm	110 g	3	Distalizing spring, stops automatically occur when cut. 
	311-1029	18 mm	175 g	10	Tension spring class II 



NITI Closed Coil Spring 21" Spool

Description	Package	Art.no.
	1 piece	Light - CCNT21150
	1 piece	Medium - CCNT21200
	1 piece	Heavy - CCNT21250

Open Coil NITI Spring Spool

Description	
	Light ■ Wire Size: .010" - Inside Diameter: .030" ■ * Force: 120g @ 25% 260g @ 50% ■ (1) 21" Spool ■ Art. no. OCNT103021
	Medium ■ Wire Size: .012" - Inside Diameter: .030" ■ * Force: 220g @ 25% 480g @ 50% ■ (1) 21" Spool ■ Art. no. OCNT123021

* Forces determined by compressing a 1" open coil spring 25% (0.250") & 50% (0.500"), and capturing the resulting forces in grams.

NITI Closed Coil Springs 9 mm and 12 mm

Description	Package	Size	Art.no.
	10 pieces	9 mm - Feather Light 50 gr	CCOF9FL
	10 pieces	9 mm - Extra Light 100 gr	CCOF9XL
	10 pieces	9 mm - Light 150 gr	CCOF9LT
	10 pieces	9 mm - Medium 200 gr	CCOF9MD
	10 pieces	9 mm - Heavy 250 gr	CCOF9HV
	10 pieces	12 mm - Feather Light 50 gr	CCOF12FL
	10 pieces	12 mm - Extra Light 100 gr	CCOF12XL
	10 pieces	12 mm - Light 150 gr	CCOF12LT
	10 pieces	12 mm - Medium 200 gr	CCOF12MD
	10 pieces	12 mm - Heavy 250 gr	1CCOF12HV

5.6 Coil spring



Remanium® compression spring, inner diameter 0.75 mm / 30

Description	Package	Art.no.
 Open Stainless steel. Outer ø 1.21 mm / 48. Inner ø0.75 mm / 30	1 piece	758-375-00

Remanium® tension spring, inner diameter 0.75 mm / 30

Description	Package	Art.no.
 Closed Stainless steel. Outer ø 1.21 mm / 48. Inner ø0.75 mm / 30	1 piece	758-175-00

Coilspring NITI

Description	Art.no.
 OPEN/CLOSED .010X.045 - roll	NCS137
CLOSED NITI .010X.030 9 mm - packed by 10 pieces	NCS139
CLOSED NITI .010X.030 12 mm - packed by 10 pieces	NCS142



5.7 Torqueing arches en veren / Uprighting / Rotation springs



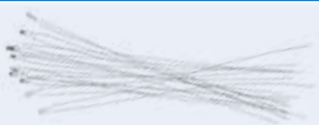
Warren TORQUE Springs - Packed by: 10 piece

Applies continuous torqueing action to individual anterior teeth.

Description	Art.no.
 016 x 022	A00466
017 x 025	A00477
018 x 025	A00474
019 x 025	A00467



Rotation Springs

Description	Art.no.
 Small, .011" (Bag of 10)	69-1510-0000
Long, .011" (Bag of 10)	69-1520-0000

Accessories for V-Slot Brackets

LEGEND mini & medium Hook for Vertical Slots

Description	Art.no.
 Hook for V-Slot (Bag of 50)	69-1410-0000

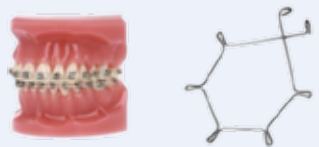


Von Der Heydt Maximun Torque - Packed by 4 pieces

Description	Art.no.
 Light wire torqueing arch 90 dgr.	Art.no. JF00133
Light wire torqueing arch 45 dgr.	Art.no. JF00134



The ART® Spring - Packed by 5 pieces

Description	Art.no.
 ANT. ROOT TORQUING SPRING LOW LARGE	855-032527
ANT. ROOT TORQUING SPRING LOW MEDIUM	855-032526
ANT. ROOT TORQUING SPRING LOW SMALL	855-032525
ANT. ROOT TORQUING SPRING UPP LARGE	855-032524
ANT. ROOT TORQUING SPRING UPP MEDIUM	855-032523
ANT. ROOT TORQUING SPRING UPP SMALL	855-032522



Neet NITI Springs 018 Large

Description	Package	Art.no.
	25/pkg	69-3720-0000

6

Bonding & Composiet



Ortho Solo Primer (5 ml)

Description		Package	Art.no.
	Ortho Solo is a universal sealant and bonding primer for use with light-cure and chemical-cure bonding systems. The hydrophilic property of Ortho Solo makes it moisture-tolerant for optimal and reliable orthodontic bonding.	1 piece of 5 ml	740-0271



3M™ Transbond™ XT Primer

Description		Package	Art.no.
	Requires only a thin, uniform film on each tooth.	1 piece of 6 ml	712-034

3M™ Transbond™ Plus Self Etching Primer

Description		Package	Art.no.
	Etch and prime enamel in one simple step. Works in both moist and dry environments.	100 pieces	712-090



Assure® - The Original Universal Bonding Resin

Assure® Universal Bonding Resin is intended to increase adhesion to wet or dry, normal and atypical enamel surfaces including: hypocalcified, fluorosed, deciduous enamel and dentin. It will bond to roughened metal (amalgam, gold or stainless steel) and composite restorations without additional primers. Suitable for all lightcuring composites.

Description		Art.no.
	6 ml Assure® Universal Bonding Resin ■ Bonding primer and enhancer ■ Typical or atypical enamel ■ Metal and composite restorations	#AS

Light Bond™ Sealant - Light Cure Resin

Light Bond is intended for use as a light cure bracket and lingual retainer adhesive. Suitable for all lightcuring composites.

Description		Art.no. Regular
	3g Light Bond™ Sealant 7g Light Bond™ Sealant ■ Bonding primer and sealant ■ Available with or without quartz filler	#LBS3F #LBS7F

Assure® PLUS - All surface bonding resin

Assure® Plus All Surface Bonding Resin is intended to increase adhesion to normal, atypical (wet or dry) enamel surfaces, amalgam, gold, stainless steel, porcelain, zirconia, composite restorations, acrylic temporary/ pontic teeth. Suitable for all lightcuring composites.

- Tolerates moisture contamination
- No. 1 in sales in USA

Description		Art.no.
	6 ml Assure® Plus All Surface Bonding Resin ■ Enhances bond strength ■ Overcomes mild contamination	#PLUS

Light Cure Adhesive

One Step Solution

With GC Ortho Connect, there's no need to apply primer or adhesive on the tooth, since it is already incorporated into the paste. A simple etching of the enamel followed by drying is enough to prepare the bracket or buccal tube for bonding.



GC Ortho Connect™

For Bracket bonding. First bracket composite without the need of using a bonding! It's simply in it!

	Contents	Art.no.
	2 syringes of 2.9 g, 4 dispensing tips, 2 light protective covers.	90-1100-0000
	GC Ortho Connect™ Flow Tips - 30 pieces	90-2507-P302

GC Ortho Connect™ Flow

For Lingual retainer bonding. First retainer composite without the need of using a bonding! It's simply in it!

	Contents	Art.no.
	2 syringes of 2.7 g, 30 dispensing tips, 2 light protective covers.	90-3100-0000

GC Aligner Connect

Light Cure Orthodontic Adhesive for Aligner Attachments.

- Specially developed for 1st attachment aligner plate to create composite pushpoints
- First material what is less sticky than normal flowables . So easy removal of the attachment plate
- Very smooth flowing material. The best for this application

	Contents	Art.no.
	Adhesion is achieved with a ligh-cure bonding agent such as G-premio Bond, Ortho Solo or Assure.	90-4100-0000



3M™ Transbond™ XT Light Cure Adhesive in Syringes

Description	Package	Art.no.
	3M™ Transbond™ XT Light Cure Adhesive is an orthodontic adhesive that can bond both metal and ceramic brackets.	4 g / 4 pieces
		712-036

3M™ Transbond™ Plus Color Change Adhesive, Syringe Refill

Description	Package	Art.no.
	3M™ Transbond™ Plus Color Change Adhesive is a moisture tolerant light cure bonding system with convenient delivery on demand and reliable bond strength.	4 g / 4 pieces
		712-103

3M™ Transbond™ Plus Color Change Adhesive, Syringe

Description	Package	Art.no.
	3M™ Transbond™ Plus Color Change Adhesive is a moisture tolerant light cure bonding system with convenient delivery on demand and reliable bond strength.	4 g / 2 pieces
		712-101

3M™ Transbond™ LR Light Cure Adhesive

Description	Package	Art.no.
	Light cure adhesive designed specifically for bonding lingual retainers.	25 capsules (0,2 g each)
		712-038



Light Bond™ - Light Cure Bracket Adhesive

Most common lightcuring paste in the market. Light Bond is intended for use as a light cure bracket and lingual retainer adhesive.

Description		Art. no. Syringe	Art. no. Tips
 Push Syringe	Regular Viscosity Syringe - 5 gr	#LBPP	#LBPT
	Thin Viscosity Syringe - 5 gr	#LBTPP	#LBTP
 Syringe Tips			

Pad Lock® - Light Cure Fluorescing Adhesive

- Lightcuring paste
- Bonds also chemically to metal bases
- Paste fluoresces under black light for flash and debonding cleanup

Description		Art. no.
 Push Syringe	4.5 g Pad Lock® Paste in Push Syringe with Fluoride	#PLP

Go To® - Light Cure Bracket Adhesive

- Proven bond strength and consistency
- Unique viscosity easily penetrates bracket pads
- No bracket drift – stays in place until cured
- One piece flash removal – “ropes” off bracket periphery
- Translucent finish matches any tooth shade
- Maximum bond strength
- Easy removal and cleanup

Go To® - Clinical Applications

- Bracket and tube bonding
- Fixed lingual retainer bonding
- Bonds all metal, ceramic and composite attachments
- UV disclosing agent – fluoresces on tooth

Description		Art. no.
 BLR Application	4 g Paste Syringe	#GTP
	4 g Paste in Tips (10 Tips)	#GTT
	■ Perfect viscosity to allow bracket mesh penetration in jigs ■ Highly filled to provide ultimate strength ■ Pre-loadable – allowing even shorter chair time prep ■ Fluoresces for easy removal	



3M™ Transbond™ Supreme LV Adhesive

Description		Package	Art. no.
 BLR Application	3M™ Transbond™ Supreme LV Low Viscosity Light Cure Adhesive is a flowable, light cure adhesive designed specifically for indirect bonding.	2 syringes (2 g each) / 20 tips	712-046



L.C.R.™ - Light Cure Retainer Adhesive

L.C.R. is a flowable, light cure orthodontic adhesive intended to be used within an orthodontic, dental or pediatric dental office for the bonding of lingual retainers, creation of occlusal buildups and for retention of thermoplastic aligners.

- Paste in Push Syringe & Tips
- Micro+ nano fill for flowable consistency with durability of highly filled composite
- Smooth viscosity
- Cures to a glassy finish
- Patient comfort – reduced wear

Description		Art. no.
 BLR Application	5 g L.C.R.™ Paste in Push Syringe	#LCR
	5 g L.C.R.™ Paste in Tips (11)	#LCRT5

Flowtain™ - Light Cure Flowable Composite

FlowTain™ is a flowable, light cure orthodontic adhesive intended to be used for bonding lingual retainers and splinting materials, creation of archwire stops and indirect bonding of orthodontic brackets and appliances. FlowTain™ can also be used for the retention of thermoplastic aligners. FlowTain™ L.V. is a flowable, light cure adhesive intended to be used for indirect bonding of orthodontic brackets.

Description		Art. no.
 BLR Application	1.5 g Flowtain™ With Tips (10)	#FT
	1.5 g Flowtain™ L.V. (Low Viscosity) syringe with tips	#FTLV
	■ Thixotropic viscosity ■ Cures glassy smooth ■ Slumps over wire ■ Fluoresces w/ blacklight	



Gel Etching Agent

Description	Contents	Art.no.
	Contains Gel Etchant in 6.5g syringe with 20 tips ■ 37% Phosphoric acid ■ Controlled Application	#EGSS

Liquid Etchant

Description	Art.no.
 9g Bottle 23g Bottle	#EL9 #EL24
	■ 37% phosphoric acid ■ Green disclosing tint ■ Regular or cherry flavor

Porc Etch™ - Porcelain Etching Agent with Barrier Gel

Description	Art.no.
 7g Porc Etch™ w/ Barrier Gel	#POE
	■ Preps porcelain crowns for bonding

Porcelain Conditioner® - For Bonding to Ceramic Crowns

Description	Art.no.
 8cc Porcelain Conditioner	#PO
	■ Effective with porcelain, zirconia and lithium disilicate ■ Product must be refrigerated nightly

Innovation Dentaies

Description	Art.no.
 ID-Etching gel ORTHODONTIC 2ml (10 SP)	LID100



3M™ Transbond™ Plus Light Cure Band Adhesive Kit

Description	Package	Art.no.
 3M™ Transbond™ Plus Light Cure Band Adhesive is a single paste, no mix adhesive with a rapid 20-second set time to reduce the risk of moisture contamination.	1 kit	712-080

3M™ Unitek™ Multi-Cure GI Band Cement Kit

Description	Package	Art.no.
 3M™ Unitek™ Multi-Cure Glass Ionomer Band Cement adheres to regular, etched or enhanced orthodontic bands. This material fills the voids between the anatomy of the tooth surface and the band.	1 kit	712-050

3M™ Unitek™ Multi-Cure Glass Ionomer Band Cement Powder

Description	Package	Art.no.
 Unitek Multi-Cure (light and chemical cure) glass ionomer band cement powder refill bottle (35g).	1 piece	712-051

3M™ Unitek™ Multi-Cure Glass Ionomer Band Cement

Description	Package	Art.no.
 3M™ Unitek™ Multi-Cure Glass Ionomer Band Cement adheres to regular, etched or enhanced orthodontic bands (25g).	1 piece	712-052



Ultra Band-lok® - Single paste light cure band cement

- Resin-based glass ionomer
- No. 1 band cement in sales worldwide
- Only light cure band cement to bond to metal making clean-up much easier as the cement stays on the band
- Easy one-piece flash clean up
- Approx. 60 bands per 5gm syringe
- Occlusal Build-ups: Same Barcol hardness as tooth enamel therefore NO antagonistic tooth erosion
- Approx. 150 bite turbos / build-ups per 5gm syringe

Description	Art.no.
 5g Ultra Band-Lok® Syringe	#NFUBLPP
5g Ultra Band-Lok® Syringe Blue Shade	#NFUBLBPP
5g Ultra Band-Lok® Syringe Blue Shade w/ 5 Tips	NFLLUBLBPP

Push Syringe

Glasslok® - Hydrophilic Powder/Liquid Cement

The first Glassionomer bandcement which is hydrofilyc, blue shade, dual curing with the special characteristic of creating an extra bonding to metal! Specialty used for difficult situations and bands that are coming off with normal cements. GlassLok is also available in white!

Description	Art.no.
 GlassLok® Blue Shade Starter Kit	#GLSB
■ 15g Powder ■ Spatulas ■ Measuring Scoop ■ 15cc Liquid ■ Mixing Pads	



Microbrush® Regular

Description	Package	Art.no.
 Regular size brushes. 100 of each color	400 pieces	MBAS400



Reliamold® - Light Cure Molded Attachments

Button	Package	Art.no.
 Low profile and smooth. Facilitates elastomeric or ligature engagement	25 pieces	#RMBU

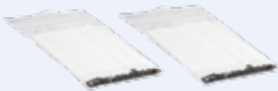
Bite Ramp	Package	Art.no.
 Bite opening turbo formed on the lingual of upper incisors. 2 sizes - 3.0 mm or 5.0 mm.		
Bite ramp 3 mm	25 pieces	#RMBR3
Bite ramp 5 mm	25 pieces	#RMBR5

Wire Holder	Package	Art.no.
 Bonds lingual retainers or other wires consistently with a smooth and low profile finish. Size 3.0 mm.		
Wire bonder small	25 pieces	#RMWBS

ReliaMolds Kit	Package	Art.no.
 The ReliaMold Kit Includes: (12) Habit Control (RMH) (12) Cuspid Ramp (RMC) (12) Button Hook (RMBU) (12) Molar Tube (RMT) (12) Molar Pad (RMMP) (12) Bite Ramp 3mm (RMBR3) (12) Bite Ramp 5mm (RMBR5) (12) Wire Bonder 3mm (RMWBS) (12) Wire Bonder 4.5mm (RMWBL) (2) Brush Handle Assorted (BHA) (1) ReliaMold Kit Box	1 piece	#RMK
Bonder Handle Sold Separately		#BHA



Disposable Benda Brushes

Description	Art.no.
 4" Benda Brushes (250) ■ Sealant and enhancer applicators	#4BB250

Nylon Mixing Spatulas

Description	Art.no.
 Spatulas (50)	#S

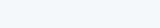
Mixing Pads

Description	Art.no.
 Disposable Mixing Pads (1)	#1PADS

7

Elastiek

Ligature elastics

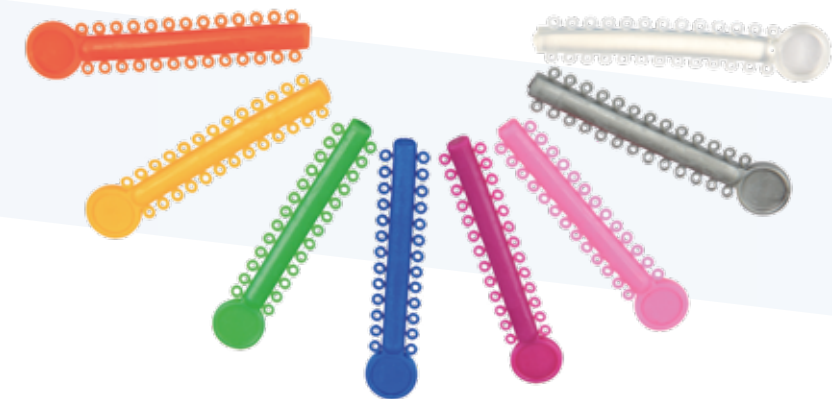
Art.no.	Content	Colour	Content	Description
659-0008		Blue	1 Pack (= 1.000 Elastics)	Happy elastics on key ring (50x20)
659-0009		Red		
659-0011		Green		
659-0012		Grey		
659-0013		Silver		
659-0014		Black		
659-0015		Rose		
659-0016		Marine-blue		
659-0017		Pink		
659-0021		Clear		



Ligature Tie (O Ring)

Latex free ligature ties are designed to maximize office efficiency while promoting patient compliance.

Description	Art.no.	Description	Art.no.
LIGATURE DEEP PINK/FLUOR PINK (1040)	G12-608	LIGATURE TIES LAKE-BLEU (1040)	G12-628
LIGATURE TIES BABY PINK (1040)	G12-609	LIGATURE TIES LIGHT PURPLE/ LILA (1040)	G12-634
LIGATURE TIES BLACK (1040)	G12-619	LIGATURE TIES MAGENTA (1040)	G12-601
LIGATURE TIES BLUE (1040)	G12-621	LIGATURE TIES NEON GREEN (1040)	G12-614
LIGATURE TIES CLEAR (1040)	G12-627	LIGATURE TIES ORANGE (1040)	G12-604
LIGATURE TIES DEEP.M. PURPLE (1040)	G12-623	LIGATURE TIES RED (1040)	G12-603
LIGATURE TIES DESERT-BLEU (1040)	G12-631	LIGATURE TIES SILVER / GREY (1040)	G12-606
LIGATURE TIES FLUOR ORANGE (1040)	G12-605	LIGATURE TIES SKY BLUE / AQUA (1040)	G12-630
LIGATURE TIES GEM BLUE (1040)	G12-622	LIGATURE TIES WHITE (1040)	G12-625
LIGATURE TIES GLOW BLUE (1040)	G12-638	LIGATURE TIES YELLOW (1040)	G12-626
LIGATURE TIES GRAPE / PURPLE (1040)	G12-616		

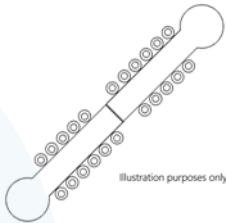


Package
26tie * 40pcs = 1040tie
Ligature tie colors match Chain colors in chapter 6.3

Versa-Tie™ Elastomeric Ligature Ties

Our Versa-Tie™ elastomeric ligatures are designed to maximize clinical functionality and treatment efficiency.

- Optimum size ties – .120 diameter
- Engage with a firm feel – facilitate tooth movement & retention
- Score line – allows easy conversion to half-sticks – avoids waste and cross-contamination
- Etched thumb tabs – for secure grip with gloves
- Colors coordinate with Dyna-Link™ Chain
- Available in 33 colors
- Packed by 22 Ties per stick - 46 Sticks per package - 1,012 Ties total
- The G&H Dyna-Link™ Elastomeric Chain in chapter 6.3 connects to these colors!



CLEAR	GLOW	PEARL
WHITE	GLOW BLUE	PEARL GREEN
BLACK	TOOTH	PEARL BLUE
GRAY	NEON GREEN	GREEN
SMOKE	DEEP SKY BLUE	NAVY BLUE
MET. SILVER	LT. SKY BLUE	YELLOW
MET. RED	RUBY RED	ORANGE
MET. GOLD	MAROON	FLUORESCENT ORANGE
MET. PURPLE	LAVENDER	FUCHSIA
TRANS. GREEN	TURQUOISE	PINK
MET. BLUE	ROYAL BLUE	FLUORESCENT PINK

Versa-Tie™	
	Pearl VTPL46
	Glow VTGW46
	Neon Green VTNG46
	Pearl Green VTPG46
	Glow Blue VTGB46
	Pearl Blue VTPB46
	Lavender VTLV46
	Maroon VTMA46
	Clear VTCL46
	Gray VTGY46
	Metallic Silver VTSV46
	Metallic Gold VTGD46
	Metallic Purple VTPP46
	Metallic Red VTMR46
	Metallic Blue VTMB46
	Royal Blue VTRB46
	Lt. Sky Blue VTLS46
	Deep Sky Blue VTDS46
	Navy Blue VTNB46
	Green VTGR46
	Transp. Green VTTG46
	Ruby Red VTRR46
	Turquoise VTTQ46
	White VTWT46
	Fuchsia VTFU46
	Black VTBK46
	Orange VTOR46
	Fluor. Orange VTFO46
	Yellow VTYW46
	Pink VTPK46
	Fluor. Pink VTFP46
	Tooth VTTC46
	Smoke VTSM46

Orchestra Intra and Extraoral Elastics

Our range of intra and extraoral elastics are made from the highest quality medical grade latex. The stated force corresponds to the force three times its original listed diameter. Intraoral elastics are packaged by 5000 pcs. Extraoral elastics are packaged by 2500 pcs. Each bag contain 1 insertion plastic instrument. Latex free elastics are listed on the chart below with product numbers (Art.no.) in white.



				EXTRA-ORAL
Force Size	2.5 oz (70,88 g)	4.5 oz (113,40 g)	6.5 oz (170,10 g)	8,5 oz (240, 98 g)
3 mm (1/8")	85-0321-0000 Harp	85-0331-0000 Xylophone	85-0341-0000 Tuba	
4 mm (3/16")	85-0421-0000 Tambourine	85-0431-0000 Piano	85-0441-0000 Trumpet	85-0461-0000 Trombone
4 mm (3/16") (Latex Free)		85-0430-0000 Jazz (Latex Free)	85-0440-0000 Rock-n-Roll (Latex Free)	
6 mm (1/4")	85-0621-0000 Oboe	85-0631-0000 Flute	85-0641-0000 Baritone	85-0661-0000 French Horn
6 mm (1/4") (Latex Free)		85-0630-0000 Hip-Hop (Latex Free)	85-0640-0000 Classical (Latex Free)	
8 mm (5/16")	85-0821-0000 Cello	85-0831-0000 Clarinet	85-0841-0000 Saxophone	85-0861-0000 Guitar
10 mm (3/8")	85-1021-0000 Cymbals	85-1031-0000 Tympani		85-1061-0000 Violin

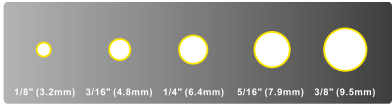
Elastics Fruit-Line



LATEX Elastics	NON-LATEX Elastic		Content	Ring inner dia. mm	inch	Description
650-1006	650-4006		1 Pack (= 1.000 Elastics supplied in bags of 100)	3,2	1/8	Light 60 g = 2 OZ
650-1001	650-4001			4,8	3/16	
650-1002	650-4002			6,3	1/4	
650-1003	650-4003			7,9	5/16	
650-1016	650-4016		1 Pack (= 1.000 Elastics supplied in bags of 100)	3,2	1/8	Medium 115 g = 4 OZ
650-1011	650-4011			4,8	3/16	
650-1012	650-4012			6,3	1/4	
650-1013	650-4013			7,9	5/16	
650-1026	650-4026		1 Pack (= 1.000 Elastics supplied in bags of 100)	3,2	1/8	Heavy 170 g = 6 OZ
650-1021	650-4021			4,8	3/16	
650-1022	650-4022			6,3	1/4	
650-1023	650-4023			7,9	5/16	

Extraoral Elastics

Highest quality surgical grade materials, Each bag is color-coded and individualized with its own Extreme Sport. Force levels quaranteed consistent every time. Available in natural latex. All elastics are packaged 50 patient packs of 100 elastics per back.



Art.no.		Size Art.no..					Packing
Natural Latex		1/8" (3.2mm)	3/16" (4.8mm)	1/4" (6/4mm)	5/16" (7,9mm)	3/8" (9,5mm)	
2.5OZ	X Light	G310-11	G310-12	G310-13	G310-14	G310-15	50 pack (100pcs/pack)
3.5OZ	Light	G320-11	G320-12	G320-13	G320-14	G320-15	50 pack (100pcs/pack)
4.5OZ	Middle	G330-11	G330-12	G330-13	G330-14	G330-15	50 pack (80pcs/pack)
6.5OZ	Heavy	G340-11	G340-12	G340-13	G340-14	G340-15	50 pack (50pcs/pack)

Extraoral Elastics

High-quality surgical latex. Force ratings based on elastic being extended three times listed diameter. Available in 10 sizes of assorted Color Packs (pink, orange, green and purple).

- Zoo Packs contain 50 bags of 100



Animal Zoo Packs	Master Pouches of 50 Zoo Packs	Color Packs of 40 Zoo Packs
LIGHT - 2 OZ		
Hummingbird - 3.18 mm	630-0010	
Quail - 4.76 mm	630-0011	
Owl - 6.35 mm	630-0012	
Parrot - 7.94 mm	630-0013	
Road Runner - 9.35 mm	630-0014	
Peacock - 12.7 mm	630-0015	
Eagle - 15.9 mm	630-0016	
Ostrich - 19.1 mm	630-0017	

MEDIUM - 3 OZ		
Otter - 4.76 mm	630-0020	
Seal - 6.35 mm	630-0021	
Dolphin - 7.94 mm	630-0022	
Turtle - 9.35 mm	630-0023	

MEDIUM HEAVY - 3.5 OZ		
Chipmunk - 3.18 mm	630-0030	636-0013
Rabbit - 4.76 mm	630-0031	636-0014
Fox - 6.35 mm	630-0032	636-0015
Penguin - 7.94 mm	630-0033	636-0016
Monkey - 9.35 mm	630-0034	636-0017
Donkey - 12.7 mm	630-0035	
Llama - 15.9 mm	630-0036	
Giraffe - 19.1 mm	630-0037	

Animal Zoo Packs	Master Pouches of 15 Zoo Packs	Master Pouches of 50 Zoo Packs	Color Packs of 40 Zoo Packs
HEAVY - 4.5 OZ			
Kangaroo - 4.76 mm		630-0040	
Bear - 6.35 mm		630-0041	636-0122
Zebra - 7.94 mm		630-0042	
Camel - 9.35 mm		630-0043	

EXTRA HEAVY - 6 OZ			
Impala - 4.76 mm		630-0050	636-0125
Ram - 6.35 mm		630-0051	636-0126
Moose - 7.94 mm		630-0052	636-0127
Buffalo - 9.35 mm		630-0053	636-0128

LIGHT - 8 OZ HEADGEAR			
Cougar - 4.76 mm	635-0058	634-0000	
Leopard - 6.35 mm	635-0059	634-0001	
Panther - 7.94 mm	635-0060	634-0002	
Tiger - 9.35 mm	635-0061	634-0003	
Lion - 12.7 mm	635-0062	634-0004	

HEAVY - 14 OZ HEADGEAR			
Walrus - 7.94 mm	635-0065	634-0012	
Elephant - 9.35 mm	635-0066		
Whale - 12.7 mm	635-0067	634-0014	

Enchanted™ Latex Elastics

Charming Enchanted Forest Theme - Features fun characters on patient elastic packs: dragons, unicorns, centaurs, knights, and more!

- Available in amber and assorted colors
- Made from finest surgical grade natural latex rubber to ensure reliable force delivery
- Dispensed in Enchanted-themed box, which can stand on counter or a convenient wall dispenser
- Each box contains 50 color-coded patient packs
- Each patient pack contains 100 elastics (5,000 total elastics)

	Light 2.5 OZ	Medium 4.5 OZ	Heavy 6.5 OZ	Extra Heavy 8.5 OZ
1/8" Orange Bag (3.2 mm)	Leprechaun	Dragon	Wizard	
3/16" Blue Bag (4.8 mm)	Frog Prince	Genie	Unicorn	Gnome
1/4" Green Bag (6.4 mm)	Giant	Sprite	Pegasus	Minotaur
5/16" Red Bag (7.9 mm)	Centaur	Trumpeter	Knight	Jester
3/8" Purple Bag (9.5 mm)	Pirate	Barbarian	Roman Soldier	



Extreme™ Sports Latex Elastics

Features sports on patient elastic packs: Surfing, Skydiving, Motorcross, BMX Freestyle, and more! Available in amber.

- Each patient pack is color-coded and individualized with its own Extreme Sport
- Force levels guaranteed consistend every time
- Each box contains 50 color-coded patient packs
- Each patient pack contains 100 elastics (5,000 total elastics)

	Light 2,5 OZ	Medium 4.5 OZ	Heavy 6.5 OZ
1/8" Red Bag (3.2 mm)	Kayaking	Surfing	Jet Skiing
3/16" Blue Bag (4.8 mm)	Motorcross	Skiing	Bungee Jumping
1/4" Green Bag (6.4 mm)	Rock Climbing	Skydiving	Snowmobiling
5/16" Purple Bag (7.9 mm)	Skateboarding	BMX Freestyle	Snowboarding
3/8" Brown Bag (9.5 mm)	Water Skiing	Wind Surfing	Wakeboarding



Elastics Power Chain

Biom’s power chain latex free chain elastics are designed with similar materials and properties as our elastomeric ligatures. This assures resistance to breakage and consistency available to the orthodontic professional. Our three styles of chain spacing also provide more efficient and effective intraoral use.

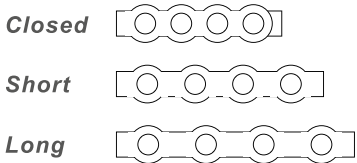
- Chain colors match ligature tie colors
- Packed by 15ft / spool

Description	Art.no.
POWERCHAIN CLEAR CLOSED 15ft	G21-11C
POWERCHAIN CLEAR SHORT 15ft	G21-11S
POWERCHAIN CLEAR LONG 15ft	G21-11L
POWERCHAIN GREY CLOSED 15ft	G21-12C
POWERCHAIN GREY SHORT 15ft	G21-12S
POWERCHAIN GREY LONG 15ft	G21-12L

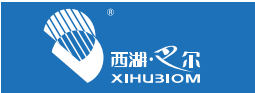
Art.no.	Color Ref.
Closed	G210-(color code)x
Short	G220-(color code)x
Long	G230-(color code)x



Package: 15ft/spool



Elastomeric ties and chains are very sensitive to their surroundings. To extend the shelf life of your elastomeric products, always keep them away from sunlight.



Power Chain

Original Power Chain

Power Chain I and II are easy-to-use continuous chains of modules for ligation, consolidation and anterior retraction.

- Roll of 15 ft
- Open and wide spacing

Colored Power Chain

Colored Power Chain features a unique urethane formulation that provides constant application of light forces.

- 19 vibrant colors, coordinate with Short Sticks colors
- Open and closed spacing
- Roll of 13.1 ft
- Power Chain I (wide space) clear: 639-0012 / grey: 639-0010
- Power Chain II (open space) clear: 639-0013 / grey: 639-0011

Generation II Power Chain

This advanced elastomeric is designed to provide a more uniform continuous force over a longer period of time.

- Closed, open, and wide spacing
- Roll of 13.1 ft
- Generation II (closed space) clear: 639-0002 / grey: 639-0001
- Generation II (open space) clear: 639-0004 / grey: 639-0003
- Generation II (wide space) clear: 639-0019 / grey: 639-0018

Dyna-Link™ Elastomeric Chain

		Dyna-Link™ Chain		
		Continuous	Short	Long
		CDLPL	SDLPL	LDLPL
Pearl	VTPL46	CDLPL	SDLPL	LDLPL
Glow	VTGW46	CDLGW	SDLGW	LDLGW
Neon Green	VTNG46	CDLNG	SDLNG	LDLNG
Pearl Green	VTPG46	CDLPG	SDLPG	LDLPG
Glow Blue	VTGB46	CDLGB	SDLGB	LDLGB
Pearl Blue	VTPB46	CDLPB	SDLPB	LDLPB
Lavender	VTLV46	CDLLV	SDLV	LDLV
Maroon	VTMA46	CDLMA	SDLMA	LDLMA
Clear	VTCL46	CDLCL1	SDLCL1	LDLCL1
Gray	VTGY46	CDLGY	SDLGY	LDLGY
Metallic Silver	VTSV46	CDLSV	SDLV	LDLV
Metallic Gold	VTGD46	CDLGD	SDLGD	LDLGD
Metallic Purple	VTPP46	CDLPP	SDLPP	LDLPP
Metallic Red	VTMR46	CDLMR	SDLMR	LDLMR
Metallic Blue	VTMB46	CDLMB	SDLMB	LDLMB
Royal Blue	VTRB46	CDLRB	SDLRB	LDLRB
Lt. Sky Blue	VTLS46	CDLLS	SDLIS	LDLIS

Deep Sky Blue	VTDS46	CDLDS	SDLDS	LDLDS
Navy Blue	VTNB46	CDLNB	SDLNB	LDLNB
Green	VTGR46	CDLGR	SDLGR	LDLGR
Transp. Green	VTTG46	CDLTG	SDLTG	LDLTG
Ruby Red	VTRR46	CDLRR	SDLRR	LDLRR
Turquoise	VTTQ46	CDLTQ	SDLTQ	LDLTQ
White	VTWT46	CDLWT	SDLWT	LDLWT
Fuchsia	VTFU46	CDLFU	SDLFU	LDLFU
Black	VTBK46	CDLBK	SDLBK	LDLBK
Orange	VTOR46	CDLOR	SDLOR	LDLOR
Fluor. Orange	VTFO46	CDLFO	SDLFO	LDLFO
Yellow	VTYW46	CDLYW	SDLYW	LDLYW
Pink	VTPK46	CDLPK	SDLPK	LDLPK
Fluor. Pink	VTFP46	CDLFP	SDLFP	LDLFP
Tooth	VTTC46	CDLTC	SDLTC	LDLTC
Smoke	VTSM46	CDLSM	SDLSM	LDLSM



Color	Open	Closed
Pink	639-0030	639-0040
Purple	639-0031	639-0041
Black	639-0032	639-0042
Green	639-0033	639-0043
Red	639-0034	639-0044
Blue	639-0035	639-0045
Orange	639-0036	639-0046
Yellow	639-0037	639-0047
White	639-0038	639-0048
Teal	639-0050	639-0060
Rose	639-0051	639-0061
Violet	639-0052	639-0062
Emerald Green	639-0053	639-0063
Silver	639-0054	639-0064
Maroon	639-0055	639-0065
Gold	639-0056	639-0066
Jade Green	639-0057	639-0067
Ruby Red	639-0058	639-0068
Cobalt Blue	639-0059	639-0069





GC Ortho Chain

One of the best original Japanese power chain there is!

Description		Art.no.
	GC Ortho Chain Clear Short 2m	86-2010-0000
	GC Ortho Chain Clear Medium 2m	86-2020-0000
	Gc Ortho Chain Clear Long 2m	86-1030-0000
	GC Ortho Chain Grey Short 2m	86-2010-0000
	GC Ortho Chain Grey Medium 2m	86-2020-0000
	GC Ortho Chain Grey Long 2m	86-2030-0000



Energy Chain Grey

Superior elastic memory following initial stretch. Latex-Free, non-toxic, non-staining.
Packed by: 1 piece.

Description		Art.no.
	Morita Powerchain Clear (Open Medium)	ECM0691
	Morita Powerchain Clear (Long)	ECM0692
	Morita Powerchain Clear (Closed)	ECM0693
	Med Narrow/Small ring medium space	ECM0696
	Large Wide/Large ring medium space	ECM0697
	Closed/Small ring no space	ECM0698



3M™ Unitek™ Action Line Thread

Description		Art.no.
	Clear polyurethane elastomeric thread, .020 in.	407-020



3Power Thread

Description		Art.no.
	POWERTHREAD .025 GREY 25FT	640-1025
	POWERTHREAD .025 CLEAR 25FT	640-1026
	POWERTHREAD .030 GREY 25FT	640-1030
	POWERTHREAD .030 CLEAR 25FT	640-1031
	POWERTHREAD .025 GREY 50FT	640-2025
	POWERTHREAD .025 CLEAR 50FT	640-2026
	POWERTHREAD .030 GREY 50FT	640-2030
	POWERTHREAD .030 CLEAR 50FT	640-2031

Power Tube

Description		Art.no.
	POWER TUBE .025 GREY 25FT	640-4025
	POWER TUBE .025 CLEAR 25FT	640-4026
	POWER TUBE .030 GREY 25FT	640-4030
	POWER TUBE .030 CLEAR 25FT	640-4031
	POWER TUBE .025 GREY 50FT	640-6025
	POWER TUBE .025 CLEAR 50FT	640-6026
	POWER TUBE .030 GREY 50FT	640-6030
	POWER TUBE .030 CLEAR 50FT	640-6031



Dentalastics® separators, blue

Description		Package	Art.no.
	For quick and easy separation of teeth. Radiopaque (ideal setting 60 kV and 3 mA). Inner ø 2.1 mm.	1000 pieces	774-200-01



3M™ Separatie Elastiek

Description		Package	Art.no.
	POSTERIOR (4.4 mm) Bleu	100 pieces	406-084
	SX.POS. (4.8 mm) Bleu	100 pieces	406-086

3M™ AlastiK™ Elastomeric Ligature w/Guard

Description		Package	Art.no.
	Silver	100 pieces	406-429
	Clear	100 pieces	406-430



Saf-Separators Heavy

Description		Package	Art.no.
	Heavy, color purple	960 pieces	500-003

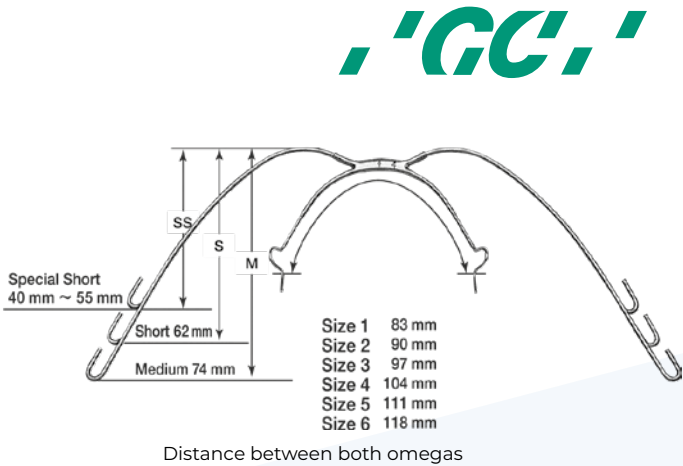
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Extra / intraorale

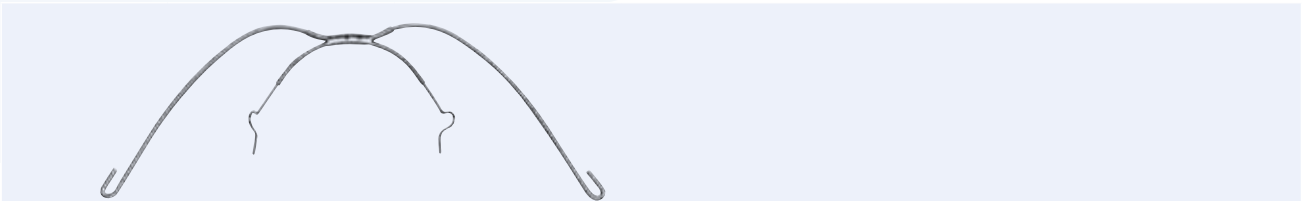
Extra-oral Auxiliares
Facebows

Our facebows, from Tomy®, are available in a choice of three outer bow sizes and as many as eight .045 inner bow sizes. Each universal facebow is individually packaged and includes a pair of stops.

Packed by: 1 piece



	Outer bow	Short (Plastic Coated)
	Universel	62-22UN-0000
	Taille 3	62-2230-0000
	Taille 4	62-2240-0000
	Taille 5	62-2250-0000



Outer bow	Special Short	Sp. Short 0.51	Short	Short 0.51	Medium
Universel	62-11UN-0000	—	62-21UN-0000	—	62-31UN-0000
Taille 1	62-1110-0000	—	62-2110-0000	—	—
Taille 2	62-1120-0000	62-1320-0000	62-2120-0000	62-2320-0000	—
Taille 3	62-1130-0000	62-1330-0000	62-2130-0000	62-2330-0000	62-3130-0000
Taille 3.5	—	—	62-2135-0000	—	—
Taille 4	62-1140-0000	62-1340-0000	62-2140-0000	62-2340-0000	62-3140-0000
Taille 4.5	—	—	62-2145-0000	—	—
Taille 5	62-1150-0000	—	62-2150-0000	62-2350-0000	62-3150-0000
Taille 6	—	—	62-2160-0000	—	62-3160-0000

Facebow medium, with stop loops

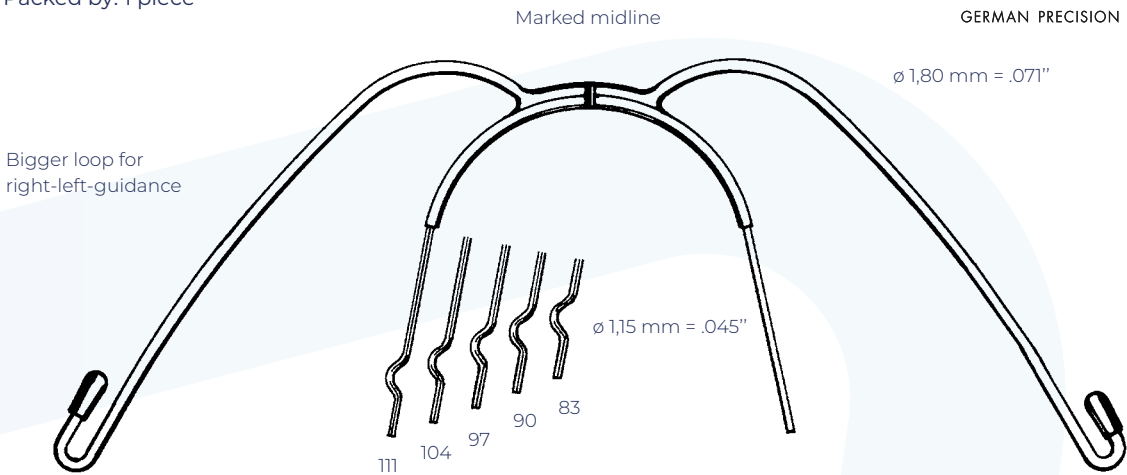
Facebow without coating. Outer bow size 49 mm. Packed by: 1 piece

Description		Art.no.
	Stop loops 83 mm, yellow, size 1	741-040-00
	Stop loops 90 mm, grey, size 2	741-045-00
	Stop loops 97 mm, red, size 3	741-050-00
	Stop loops 104 mm, green, size 4	741-055-00
	stop loops 111 mm, blue, size 5	741-060-00



Laser-Facebow

Packed by: 1 piece



Without cuspid hooks	With cuspid hooks	Plastic cap	Inner arch	Description
601-1020	601-2020			Standard serie
601-3021	-		83 mm	Standard serie with stop loops
601-3022	-		90 mm	
601-3023	-		97 mm	
601-3024	-		104 mm	
601-3025	-		111 mm	Mini serie
601-1320	-			
601-3322	-		90 mm	
601-3323	-		97 mm	
601-3324	-		104 mm	Mini serie with stop loops



AD Protraction Facemask

Description		Color	Package	Art.no.
	Provides dynamic movement in the forehead rest while allowing the chin cup to slide vertically along the main frame.	Blue facemask	Packed by 1	716-0001
		Lavender facemask	Packed by 1	716-0002

Daklapack Facebow bag

Packed by: 1 piece

Description	Color	Art.no.
	Yellow	M460304
	Blue	M460305
	Green	M460306
	Red	M460307





Protraction Face Mask

Description		Package	Art.no.
	The adaptability of this Protraction Face Mask allows for directional force application by adjusting the elastics engagement bar to deliver protractive force in the desired plane. Includes Allen wrench and 3 sets of pads.	1 piece	PFMLG

Reverse Pull Face mask Small

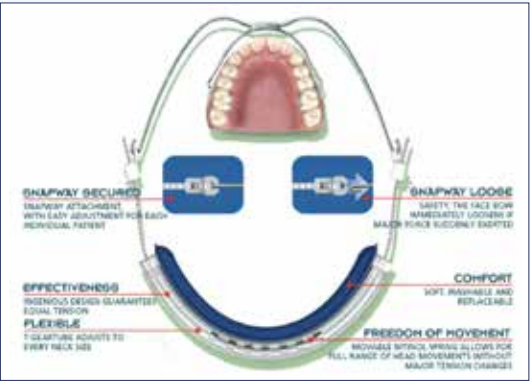
Description		Package	Art.no.
	The stainless steel frame is softened by hypo-allergenic chin and forehead pads to minimize irritation and maximize patient acceptance. Bilateral and bi-longitudinal adjust-ability allow for patient customization. Each mask also includes: 1 forehead pad, 2 chin pad and replacement screws.	1 piece	Small: RPFMSM
		1 piece	Large: RPFMLG

Ortho Products

T-GEAR Nekband

The first Neckgear with a nitinol spring for light, smooth and continuous forces.

Description		Package	Art.no.
	400 gr/700 gr (Light/Heavy)	1 piece	T-GEAR Heavy



Safety Clips

Description		Package	Art.no.
	BLUE "METAL" - 450 gr	10 pieces	03-0227
	BLUE "METAL" - 600 gr	10 pieces	03-0230
	BLUE "METAL" - 750 gr	10 pieces	03-0238
	BLACK "METAL" - 600 gr	10 pieces	03-0232
	PINK "METAL" - 600 gr	10 pieces	03-0236
	WHITE - 450 gr	10 pieces	03-0228
	YELLOW - 600 gr	10 pieces	03-0234
	NEON GREEN "METAL" - 600 gr	10 pieces	03-0235

Neckpads Safety-System

Description		Package	Art.no.
	NAVY BLUE	10 piece	03-0559
	BLACK	10 piece	03-0563
	ROYAL BLUE	10 piece	03-0564
	JEANS	10 piece	03-0569
	NEON GREEN	10 piece	03-0676
	PINK	10 piece	03-0560
	RED	10 piece	03-0561
	LILA	10 piece	03-0562

Headcap Safety-System

Description		Package	Art.no.
	NAVY BLUE	1 piece	03-0168
	BLACK	1 piece	03-0177
	JEANS	1 piece	03-0551
	NEON YELLOW	1 piece	03-0557
	PINK	1 piece	03-0623
	RED	1 piece	03-0174
	ROYAL BLEU	1 piece	03-0553
	VIOLET-LILA	1 piece	03-0171

Palatal Bars

Made from very resilient .036" stainless steel wire. Accurately formed posterior arms make insertion into the sheath and removal easier. Available with a mesial or distal loop. In order to save time, the Palatal Bars are also available with 45° angulated ends. Packed by 5.



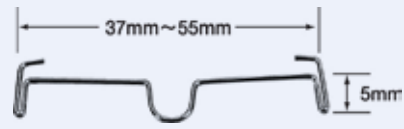
Mesial Loop Palatal Bars

	Size	Art.no.	Size	Art.no.
	35	64-0M11-0035	47	64-0M11-0047
	37	64-0M11-0037	49	64-0M11-0049
	39	64-0M11-0039	51	64-0M11-0051
	41	64-0M11-0041	53	64-0M11-0053
	43	64-0M11-0043	55	64-0M11-0055
	45	64-0M11-0045	—	—

Mesial Loop Palatal Bars with 45° Angulated Ends

	Size	Art.no.	Size	Art.no.
	35	64-0M12-0035	47	64-0M12-0047
	37	64-0M12-0037	49	64-0M12-0049
	39	64-0M12-0039	51	64-0M12-0051
	41	64-0M12-0041	53	64-0M12-0053
	43	64-0M12-0043	55	64-0M12-0055
	45	64-0M12-0045	—	—

Distal Loop Palatal Bars

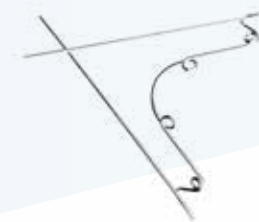
	Size	Art.no.	Size	Art.no.
	35	64-0D11-0035	47	64-0D11-0047
	37	64-0D11-0037	49	64-0D11-0049
	39	64-0D11-0039	51	64-0D11-0051
	41	64-0D11-0041	53	64-0D11-0053
	43	64-0D11-0043	55	64-0D11-0055
	45	64-0D11-0045	—	—

Quadhelix

Single Packed



Quadhelix Stainless Steel



Description	Art.no.
Size 1, straight retention	68-0021-0000
Size 2, straight retention	68-0022-0000
Size 3, straight retention	68-0023-0000
Size 1, curved retention	68-0041-0000
Size 2, curved retention	68-0042-0000
Size 3, curved retention	68-0043-0000

Quadhelix Bioalloy



Description	Art.no.
Size 1, straight retention	68-0011-0000
Size 2, straight retention	68-0012-0000
Size 3, straight retention	68-0013-0000
Size 1, curved retention	68-0031-0000
Size 2, curved retention	68-0032-0000
Size 3, curved retention	68-0033-0000

Lip Bumper Natural® 1

Designed to perfection, this lip bumper features a sizing loop and a hook. Its acrylic small translucent molding protects the patient's lips well. Available in 7 sizes. Packed by 1 piece.



Description	Art.no.
Lip Bumper Natural® 1 size 0	63-1100-0000
Lip Bumper Natural® 1 size 1	63-1101-0000
Lip Bumper Natural® 1 size 2	63-1102-0000
Lip Bumper Natural® 1 size 3	63-1103-0000
Lip Bumper Natural® 1 size 4	63-1104-0000
Lip Bumper Natural® 1 size 5	63-1105-0000
Lip Bumper Natural® 1 size 6	63-1106-0000

Lip Bumper Natural® 2

Designed to perfection, this lip bumper features a sizing loop but no hook. Its acrylic translucent molding protects the patient's lips well. Available in 6 sizes. Packed by 1 piece.



Description	Art.no.
Lip Bumper Natural® 2 Universal	63-31UN-0000
Lip Bumper Natural® 2 size 0	63-3100-0000
Lip Bumper Natural® 2 size 1	63-3101-0000
Lip Bumper Natural® 2 size 2	63-3102-0000
Lip Bumper Natural® 2 size 3	63-3103-0000
Lip Bumper Natural® 2 size 4	63-3104-0000

Hooks and Stops for Archwires



Opened

Description		Art.no.
	T-Bar Surgical Hook, Universal (Bag of 10)	66-0110-0001
	Straight Open Hook, .018" x .025", Optimized for Initialloy Archwires (Bag of 10)	66-0111-0008
	Curved Hook (Bag of 20)	66-0110-0003
	Stop (Bag of 20)	66-0120-0002
	Stop, .018" x .025", Optimized for Initialloy Archwires (Bag of 10)	66-0121-0004
	Stop, .022" x .028", Optimized for Initialloy Archwires (Bag of 10)	66-0122-0004

Closed

Description		Dimension	Art.no.
	Sliding Hooks for Elastics (Bag of 40)	.018"x.025"	66-0211-0011
	Sliding Hooks for Elastics (Bag of 40)	.022"x.028"	66-0212-0011
	Sliding Stops, 2 mm (Bag of 20)	.012"/.016"	66-0221-0006
	Sliding Stops, 3 mm (Bag of 20)	.012"/.016"	66-0221-0007
	Sliding Stops, 2 mm (Bag of 20)	.018"/.025"	66-0222-0006
	Sliding Stops, 3 mm (Bag of 20)	.018"/.025"	66-0222-0007



BioQuick®, BioPassive® Accessories

Description	Content	Art.no.
	Crimpable Stops	50
		760-0071



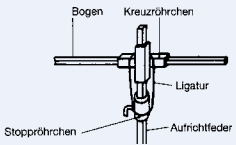
Crimpable Hook (Short / Medium / Long)

Round Rectangular			
Universal	Art.no.	Description	Package
	C 41-11	Short	10 pcs/pkt

Archwire Stop

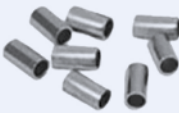
Round Rectangular			
Universal	Art.no.	Description	Package
	C 41-15	Archwire stop (square 0.021x0.025)	10 pcs/pkt
	C 41-16	Archwire stop rond	10 pcs/pkt



Accessories				
	Art.no.		Content	Description
	Slot .018"	Slot .022"		
	307-1060	307-1065	10	Power-Arm 
	760-0062	760-0063	10	Cross tube 
	760-0055	760-0056	10	Sliding hook closed
	760-0064	760-0065	10	Stop tube closed
	760-0057	760-0058	10	Sliding hook slit
	760-0066	760-0067	10	Stop tube slit
	760-0071		50	Crimpable Stops
	760-0030		10	Eruption chain for integration of impacted teeth 



Ti Stops

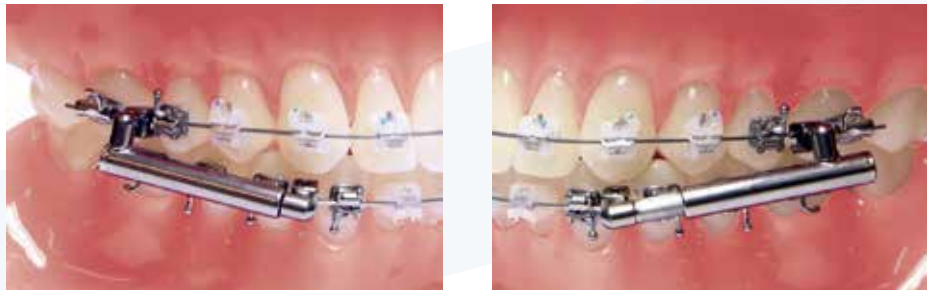
Ti Stoppers A, Crimpable		Package	Art.no.
	Crimpable Split Stops for round wires	100 pieces	STPA
Ti Stoppers B, Crimpable		Package	Art.no.
	Crimpable Split Stops for rectangular wires	100 pieces	STPB
Ti Stops, Crimpable Tubular Stops For wire		Package	Art.no.
	Ti Stops I: .010", .012", .014"	100 pieces	STPI
	Ti Stops II: .016", .018", .020"	100 pieces	STPII
	Ti Stops V: .018"x.022", .014"x.025", .020"x.020"	100 pieces	STPV

BioBiteCorrector® MS and SP with multibracket appliance

The screw-on BioBiteCorrector® MS and SP models can be used with a multibracket appliance and are used to correct an Angle KL II malocclusion.

The BioBiteCorrector® MS works as a passive-rigid appliance according to the Herbst hinge philosophy. It can always advance the mandible directly and precisely into the bilateral neutral dentition and therefore has no pressure springs.

The BioBiteCorrector® SP supports the forward movement of the lower jaw with an internal coil spring.



The screw connectors of the BioBiteCorrector® MS and SP guarantee quick and easy insertion. This design does not allow sliding on the archwire and therefore does not cause pressure on the adjacent brackets.



BioBiteCorrector® SP (with screw connector and internal coil spring)
Size Standard

BioBiteCorrector® MS (with screw connector, without internal coil spring)
Size Standard and Small



BioBiteCorrector® Kit		Art.no.
	SP-Kit: 3 Pair BBC SP Standard, 20 titanium spacer, Handle for screwdriver, BBC Screwdriver 20 mm	205-2016-10
	MS-Kit: 3 Pair BBC MS Standard, 20 titanium spacer, Handle for screwdriver, BBC Screwdriver 20 mm	205-2015-10
BioBiteCorrector® - 1 Pair		Art.no.
	SP: with 4 Titanium Fixing Screws - Size Standard	205-2016-11
	MS: with 4 Titanium Fixing Screws - Size Standard	205-2015-11
	MS: with 4 Titanium Fixing Screws - Size Small	205-2015-21
BioBiteCorrector® - Left		Art.no.
	SP: with 2 Titanium Fixing Screws - Size Standard	205-2016-13
	MS: with 2 Titanium Fixing Screws - Size Standard	205-2015-13
	MS: with 2 Titanium Fixing Screws - Size Small	205-2015-23
BioBiteCorrector® - Right		Art.no.
	SP: with 2 Titanium Fixing Screws - Size Standard Ref. 205-2016-12	205-2016-12
	MS: with 2 Titanium Fixing Screws - Size Standard	205-2015-12
	MS: with 2 Titanium Fixing Screws - Size Small	205-2015-22
Titanium spacer		Art.no.
	20 pieces: 1,0 mm	205-2010-32
	20 pieces: 1,5 mm	205-2010-33
	10 pieces: 2,0 mm	205-2010-34
BBC Screwdriver		Art.no.
	1 piece for Q handle: 20 mm	205-Q2113
	1 piece for Q handle: 30 mm	205-Q2113L
Q Handle for screwdriver		Art.no.
	1 piece	205-Q2112
Torque-Ratchet		Art.no.
	1 piece for Q handle	205-QX30
BBC Box		Art.no.
	1 piece	205-BOX13
Titanium Fixing Screw		Art.no.
	10 pieces	205-2010-44
BBC MS Body with screw		Art.no.
	4 pieces - Auxiliary elements for the laboratory	205-2018-11



Forsus™ Class II Correctors

You can provide a proven, efficient, esthetic Class II correction treatment choice for your patients – one that works 24/7 with no patient compliance required. Forsus Class II Correctors are an effective alternative to headgear and elastics that can be added at any time, with or without molar bands. It's easy to see why more than one million patients have used Forsus appliances in treatment, with beautiful, predictable results.



Product Benefits:

- Esthetic – no more headgear
- Out-of-the-box solution – no labs required
- Use with or without molar bands
- Efficient treatment that works 24/7



Kits	EZ2	L-Pin	Kit Contents	5-Patient Kit		20-Patient Kit	
Module	Module	Module	Spring Modules	L-Pin	EZ2	L-Pin	EZ2
5-Patient Kit	885-141	885-121	EZ2 Modules	-	5 L, 5 R	-	20 L, 20 R
20-Patient Kit	885-142	885-122	L-Pin Modules	10	-	40	-
			L-Pins	16	-	50	-
1-Patient Kit			Push Rods				
All 1-Patient Kits include 2 spring modules (EZ2 or L-pin), 1 right push rod, 1 left push rod, and 2 split crimps			X-Short (22 mm)	-	1 L, 1 R	-	5 L, 5 R
			Short (25 mm)	1 L, 1 R	1 L, 1 R	5 L, 5 R	5 L, 5 R
			Medium (29 mm)	1 L, 1 R	2 L, 2 R	5 L, 5 R	5 L, 5 R
			Large (32 mm)	2 L, 2 R	1 L, 1 R	5 L, 5 R	5 L, 5 R
			X-Large (35 mm)	1 L, 1 R	-	5 L, 5 R	-
			Auxiliaries				
1-Patient Kit, Push Rod X-Short (22 mm)	885-150	-	Split Crimps	16	16	50	50
1-Patient Kit, Push Rod Short (25 mm)	885-143	885-126	Measurement Guides	2	5	5	20
1-Patient Kit, Push Rod Medium (29 mm)	885-144	885-127					
1-Patient Kit, Push Rod Large (32 mm)	885-145	85-128					
1-Patient Kit, Push Rod X-Large (35 mm)	885-146	85-129					
1-Patient Kit, Push Rod XX-Large (38 mm)	85-147	-					



3M™ Forsus™ Spring Modules

Description		Package	Art.no.
	EZ2 Spring Modules - Left	5 pieces	885-148
	EZ2 Spring Modules - Right	5 pieces	885-149
	L-Pin Spring Modules	5 pieces	885-100
	L-Pins	10 pieces	885-110

3M™ Forsus™ Spring Rods

Description		Package	Art.no.
	Push Rod XS (22 mm), no stop - Left	5 pieces	885-009
	Push Rod XS (22 mm), no stop - Right	5 pieces	885-010
	Push Rod Short (25 mm) - Left	5 pieces	885-111
	Push Rod Short (25 mm) - Right	5 pieces	885-112
	Push Rod Medium (29 mm) - Left	5 pieces	885-113
	Push Rod Medium (29 mm) - Right	5 pieces	885-114
	Push Rod Large (32 mm) - Left	5 pieces	885-115
	Push Rod Large (32 mm) - Right	5 pieces	885-116
	Push Rod XL (35 mm) - Left	5 pieces	885-117
	Push Rod XL (35 mm) - Right	5 pieces	885-118
	Push Rod XXL (38 mm), no stop - Left	5 pieces	885-107
	Push Rod XXL (38 mm), no stop -Right	5 pieces	885-108

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Aligner producten

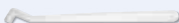
ReliaMolds

Mold Composite Auxiliaries Directly on Teeth

ReliaMolds are translucent and flexible to facilitate composite loading, curing, and disengagement. A mold is filled with a light cure composite (GoTo, TKO, or Flowtain recommended) then delivered to the tooth and cured. The desired auxiliary is delivered, formed, and functional immediately. Value priced to be single-use disposable. Molds may be delivered with bonder handle (BHA) or with any hemostat.



Different molds for different applications

Habit Control	Description	Package	Art.no.
	Controls tendencies like thumb sucking and tongue thrust. Molded extensions contact the tongue or thumb as a gentle intraoral reminder. Clinically as effective as metal rake or crib designs.	Pack of 25 molds	RMH
Cuspid Ramp	Description	Package	Art.no.
	Forms a rounded, aesthetic extrusion. Diverts direct opposing enamel contact to open the bite and/or functionally influence crossbite.	Pack of 25 molds	RMC
Button	Description	Package	Art.no.
	Molds a low profile and smooth attachment. Classic and effective multipurpose design. Facilitates elastomeric or ligature engagement.	Pack of 25 molds	RMBU
Molar Tube	Description	Package	Art.no.
	Casts a low profile round resin 020" tube. Effective for many applications including guiding erupting molars or aiding in leveling.	Pack of 25 molds	RMT
Molar Pad	Description	Package	Art.no.
	Creates a precise rounded buildup attached to occlusal of molar cusps. Opposing arch contact intrudes the posterior. TKO composite or Ultra Band Lok cement recommended.	Pack of 25 molds	RMMP
Bite Ramp	Description	Package	Art.no.
	Forms a ramped extrusion normally applied to upper central lingual surfaces. Sometimes called turbos. Lower anteriors contact the ramps and create intrusive forces. Posteriors cannot fully occlude and extrusion occurs, thus bite opening results. Two sizes available, 3 mm or 5 mm.	Pack of 25 molds	3 mm: RMBR3
		Pack of 25 molds	5 mm: RMBR5
Wire Bonder	Description	Package	Art.no.
	Bonds wire consistently with a smooth, low profile finish. A precise spherical resin mound is formed over a wire. Common application is with fixed bonded retainers but also effective for minor rotation and leveling. Two sizes available: 3 mm or 4.5 mm	Pack of 25 molds	3 mm: RMWBS
		Pack of 25 molds	4.5 mm: RMWBL
ReliaMolds Kit	Description		Art.no.
	The ReliaMold Kit Includes: (12) Habit Control (RMH) (12) Cuspid Ramp (RMC) (12) Button Hook (RMBU) (12) Molar Tube (RMT) (12) Molar Pad (RMMP) (12) Bite Ramp 3mm (RMBR3) (12) Bite Ramp 5mm (RMBR5) (12) Wire Bonder 3mm (RMWBS) (12) Wire Bonder 4.5mm (RMWBL) (2) Brush Handle Assorted (BHA) (1) ReliaMold Kit Box		Art.no. RMK
Brush Handle	Description		Art.no.
	Brush Attachment Holder		BHA



Bondable Lingual Attachments

Bondable Buttons			Art.no.
		Flat base	42-0020-0000
		Curved base	42-0010-0000
		Curved base Rhodium	42-0010-RH00
Surgical buttons			Art.no.
		Curved base	42-0030-0000
		Flat base	42-0040-0000
Ceramic Button Freddy™			Art.no.
		Curved base	44-1010-0000



Crimpable Hook Implant

Rectangular - With arm			
Universal	Art.no.	Description	Package
	C 41-18 R/L	Crimpable Hook With arm	10 pcs/pkt



Chewies™ Aligner Tray Seaters	Description	Color	Package	Art.no.
	Same size (13/8" l x 7/16" w) as standard dental cotton roll. Made of soft plastic.	Green	Bags of 10 patient packs; (2) seaters per pack	AC-25green

SpaceFile® Interproximal Reduction Kit

Precision Swiss-made, diamond-impregnated files accomplish a wide range of tasks including breaking contact, reduction, contouring, fine trimming and finishing. Can be used three ways, depending on your personal preference and case requirements.

Dentsply
Sirona



Diamond-Impregnated

Assorted Packs		Double-sided	Single-sided left	Single-sided right
Includes (1) of each thickness plus Serrated Contact Point Saw		Art.no. 40034	Art.no. 40034-LS	Art.no. 40034-RS
Assorted Packs include Removable Grip, 8 files and 1 Serrated Contact Point Saw.				
Thickness				
Polishing				
A final step in tooth surface restoration.		Art.no. 40035-G 0.085 mm	Art.no. 40035-LS-G 0.070 mm	Art.no. 40035-RS-G 0.070 mm
Finishing				
For finishing prior to final polish.		Art.no. 40035-P 0.110 mm	Art.no. 40035-LS-P 0.100 mm	Art.no. 40035-RS-P 0.100 mm
XX Fine				
Pre-polish and finish reduced areas. Also use as initial strip for excessive crowding.		Art.no. 40035-W 0.140 mm	Art.no. 40035-LS-W 0.123 mm	Art.no. 40035-RS-W 0.123 mm
X Fine				
Pre-polish stripped areas. Also use as initial strip for crowded cases.		Art.no. 40035-Y 0.160 mm	Art.no. 40035-LS-Y 0.138 mm	Art.no. 40035-RS-Y 0.138 mm
Fine				
Use to initiate reduction in crowded cases. Also use to contour after reduction.		Art.no. 40035-R 0.270 mm	Art.no. 40035-LS-R 0.180 mm	Art.no. 140035-RS-R 0.180 mm
Medium				
Use for reduction with some crowding or when some space exists. Smaller grain can achieve results before using Coarse strip.		Art.no. 40035-BL 0.330 mm	Art.no. 40035-LS-BL 0.210 mm	Art.no. 40035-RS-BL 0.210 mm
Coarse				
Primary working strip for IPR. Also use to trim and contour.		Art.no. 40035-GR 0.370 mm	Art.no. 40035-LS-GR 0.235 mm	Art.no. 40035-RS-GR 0.235 mm
X Coarse				
Use for maximum reduction at start of IPR.		Art.no. 40035-BLK 0.490 mm	Art.no. 40035-LS-BLK 0.290 mm	Art.no. 40035-RS-BLK 0.290 mm

Single Type Packs include Removable Grip and 8 files.

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Gebruiksmaterialen / Instrumenten / Apparaten

PromiQ Instrumentholder System*

PromiQ has developed an innovative instrumentholder system for the dentist and orthodontist. Using this system instruments only leave the instrumentholder for the treatment of the patient. The system therefore generates a significant increase in the efficiency in your practice!



* Voor meer informatie over de producten van PromiQ, neem contact met ons op!



Aligner Pliers

Aligner Torque Plier - IX887	Art.no.
 Due to material flexibility at the gingival margins, achieving torque may be challenging. The IX887 creates a horizontal indentation (0.75 x 1.5 mm), creating a force point for individual lingual or labial root torque.	IX887
Aligner Rotation Plier - IX888	Art.no.
 Rotational control with aligners can often prove challenging due to the lack of surface contact area between aligner and tooth – particularly on laterals. The IX888 creates a vertical indentation / force point (0.75 x 1.5 mm) on the tooth surface to optimise tooth rotation.	IX888
Aligner Retention Plier - IX889	Art.no.
 Use the IX889 on the gingival margin at the interdental papilla to create a circular indentation (1 mm) for increased retention of aligners and retainers.	IX889
Aligner Tear Drop Plier - IX890	Art.no.
 The tear drop plier assists in the treatment of Class II and IIIs, space closure, extrusion, and intrusion of posteriors. Create a cut at the gingival margin, anywhere along the arch – buccally, labially or lingually - to conveniently hold elastics in place while the aligner is placed in the mouth.	IX890
Aligner Hole Punch Plier - IX891	Art.no.
 Often used alongside tear-drop hooks for elastics, the hole punch creates a half-circle cut-out in the aligner to give clearance for bonded buttons, tubes or brackets with hooks for elastics. It can also be used to remove excess material to prevent tissue irritation at the incisive papilla or along the gingival margin.	IX891



Aligner Instrument Set - IX886	Art.no.
 This kit includes all 5 of our Ixion Aligner Pliers in a metal Ixion branded presentation tin. Pliers Included: IX887 Ixion Aligner Torque Plier IX888 Ixion Aligner Rotation Plier IX889 Ixion Aligner Retention Plier IX890 Ixion Aligner Tear Drop Plier IX891 Ixion Aligner Hole Punch Plier	IX886
Aligner Scissors - IX892	Art.no.
 Scissors developed for using on Aligners and other thermo-formed materials.	IX892

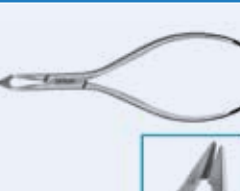
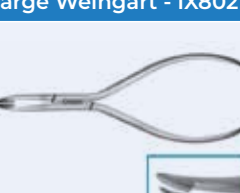
Cutters

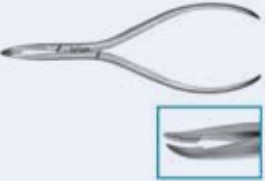
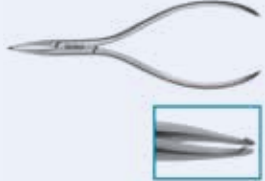
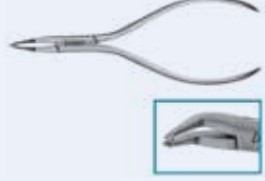
Young Three Level Plier – IX703	Art.no.
 For labial, lingual, arches and canine loops. For hard wire up to .028" (0.7mm) max.	IX703
Distal End Cutter with T.C. Inserts - IX900	Art.no.
 This instrument cuts wires close to the buccal tube and safely holds the distal end. The Tungsten Carbide inserts ensure precision cutting, long wear and unsurpassed cutting performance. All Ixion distal end cutters feature safety hold. Cutting Capacity: archwires up to .021" x .025" (.55 x .64 mm)	IX900
Distal End Cutter with T.C. Inserts - IX900S	Art.no.
 Our development team have solved the age-old problem of using Distal End Cutters on softer alloys. The new construction of the IX900S allows you to routinely cut beta titanium, braided and co-axial wires with ease. Like the ever popular IX900. Cutting Capacity: archwires up to .016" x .022" (.41 x .56 mm)	IX900S
Long Handled Distal End Cutter with T.C. Inserts - IX901	Art.no.
 This instrument features long handles and a compact head to ensure easy access in hard to reach areas. It cuts wires close to the buccal tube and safely holds the distal end. The Tungsten Carbide inserts provide unsurpassed performance and long wear. All Ixion distal end cutters feature safety hold. Cutting Capacity: archwires up to .021" x .025" (.55 x .64 mm)	IX901
Flush Cut Distal End Cutter Standard / Small with T.C. Inserts - IX902 / IX902S / IX902 / IX902S	Art.no.
 The flush cut feature of this instrument allows the archwire to be cut flush and safely held eliminating the possibility of patient discomfort resulting from archwire protrusion. IX902 Minimum Cutting Capacity: .016" (.41 mm) IX902 Maximum Cutting Capacity: archwires up to .021" x .025" (.55 x .64 mm) IX902S Minimum Cutting Capacity: .012" (.30 mm) IX902S Maximum Cutting Capacity: archwires up to .016" x .025" (.41 x .64 mm)	

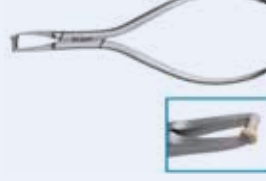
Hard Wire Cutter - IX905	Art.no.
 Easily cuts any size archwire or pin. The inserted tips ensure precision cutting and perfect tip alignment. Minimum Cutting Capacity: .012" (.30 mm). Maximum Cutting Capacity: archwires up to .021"x .025" (.55 x .64 mm).	IX905
Hard Wire Cutter 15° Angle - IX906	Art.no.
 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" (.30 mm). Maximum Cutting Capacity: archwires up to .021"x .025" (.55 x .64 mm).	IX906
Hard Wire Cutter 15° Angle with T.C. Inserts - IX916	Art.no.
 Same design as the popular IX906 with the addition of T.C. inserts for increased durability and ability to cut elastomeric chain. Minimum Cutting Capacity: .012" (.30mm). Maximum Cutting Capacity: archwires up to .021"x .025" (.55 x .64mm).	IX916
Heavy Duty Hard Wire Cutter - IX908	Art.no.
 This instrument cuts up to 1.5mm wire with ease due to its triple action design. Inserted tips ensure precision cutting and perfect tip alignment. Minimum Cutting Capacity: .014" (.36mm). Maximum Cutting Capacity: wire up to .060" (1.5mm). For extra oral use only.	IX908
Pin Ligature Cutter 7° Angle with T.C. Inserts - IX910	Art.no.
 Pin ligature cutter with 7° angled tips to allow easy access and better visibility in difficult to reach areas. Inserted tips ensure precision cutting of ligature wire, pins and elastics. Maximum Cutting Capacity: soft wire up to .016" (.41mm).	IX910
Micro Ligature Cutter with T.C. Inserts - IX911	Art.no.
 The small narrow and sharp pointed tips allow easy access to the most difficult to reach areas. The inserted tips ensure precision cutting of ligature wire and elastics. Maximum Cutting Capacity: soft wire up to .012" (.30mm). Caution: This delicate instrument is designed for the removal of soft stainless steel ligatures to a maximum of .012" diameter.	IX911
Micro Long Handled Ligature Cutter with T.C. Inserts - IX911L	Art.no.
 Same features as IX911 but with longer handles. Maximum Cutting Capacity: soft wire up to .012" (.30mm). Caution: This delicate instrument is designed for the removal of soft stainless steel ligatures to a maximum of .012" diameter.	IX911L

Standard Ligature Cutter with Inserted Tips - IX912	Art.no.
 This cutter has fine tips for easier access to difficult to reach areas. Cuts of pins, wire ligatures and elastics. Maximum Cutting Capacity: soft wire up to .015" (.38mm).	IX912
Standard Soft Wire Ligature Cutter - IX913	Art.no.
 Same design as IX912 but without inserts. Maximum Cutting Capacity: soft wire up to .012" (.30mm).	IX913

Utility Pliers

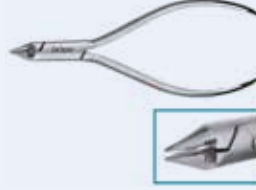
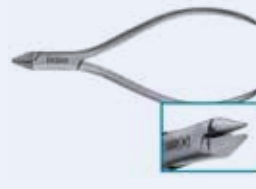
Small Weingart - IX800	Art.no.
 The special features incorporated in this Ixion Weingart make this one of the most popular. Matching serrated tips hold wires firmly at a convenient working angle. Carefully tapered beaks fit easily between brackets and are rounded for safety and comfort. Holds round, square and rectangular wires up to .022" x .028" (.56 x .71mm).	IX800
Small Weingart with Inserted Tips - IX801	Art.no.
 Same design as IX800 but with inserted tips providing maximum wire control and prevents the wire from slipping. Holds round, square and rectangular wires up to .022" x .028" (.56 x .71mm).	IX801
Large Weingart - IX802	Art.no.
 Precision serrated tips are designed to hold heavy wires and prevent the wire from slipping, for the safe and easy insertion or removal of all arches. Holds wire up to .030" (.076mm).	IX802
Large Weingart with Inserted Tips - IX803	Art.no.
 Same as IX802 with inserted tips providing maximum wire control and to prevent the wire from slipping. Holds wire up to .030" (.076mm).	IX803

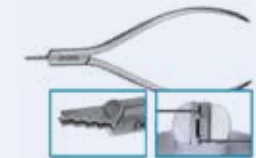
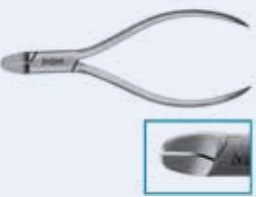
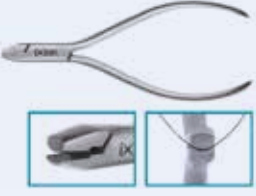
Fine Tipped Weingart - IX804	Art.no.
 This strong but fine tipped utility plier allows excellent access in difficult to reach areas. Holds wire up to .022" x .028" (.56 x .71mm).	IX804
Utility Weingart with Inserted Tips - IX843	Art.no.
 This new Weingart plier is already proving popular. Designed for use with larger wires but slim enough to allow the clinician good visibility in difficult to reach areas. Elegant and perfectly balanced with beautifully rounded tips for patient comfort. Precision serrated tips prevent the wire from slipping. Holds wire up to .022"x .028" (.56mm x .71mm).	IX843
How Plier (Straight) - IX805	Art.no.
 A versatile utility plier with a long tapered tips. The 3/32" diameter tips are serrated to prevent wire slippage. Holds wire up to .022" x .028" (.56 x .71mm).	IX805
How Plier (Angled) - IX806	Art.no.
 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. Holds wire up to .022" x .028" (.56 x .71mm).	IX806
Crimpable Archwire Hook Plier - IX820	Art.no.
 Designed for surgical ball hooks and auxiliaries. The slotted tip holds auxiliaries secure to provide for positive crimping.	IX820
Crimping Plier - IX834	Art.no.
 For applying crimpable stops to archwires.	IX834

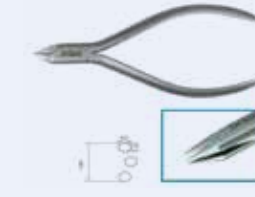
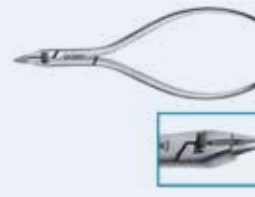
Posterior Band Remover (Short) - IX825	Art.no.
 The plastic tip rests on the occlusal surface of the molar which places the removing tip in the perfect position to catch the gingival edge of the band. Replacement pads are available in 3/16" and 1/8" diameters. Replacement Tips 3/16" (5mm) - IX895S Replacement Tips 1/8" (4mm) - IX896S	IX825
Posterior Band Remover (Long) - IX826	Art.no.
 Same features as IX825 but with a longer band removing arm. Replacement Tips 3/16" (5mm) - IX895S Replacement Tips 1/8" (4mm) - IX896S	IX826
Posterior Band Remover Plier - IX838	Art.no.
 A long arm band remover with a push fit pad. IX838S Replacement Tips Pack of 10.	IX838
Direct Bond Remover (Straight) - IX827	Art.no.
 Force is applied to the bracket-tooth interface. The tips are positioned mesially-distally or at the occlusal gingival interface to remove direct bond brackets safely and comfortably.	IX827
Direct Bond Remover (Angled) - IX828	Art.no.
 Same design as ix827 except the 600 angle allows easier access in difficult to reach posterior brackets.	IX828
Direct Bond Remover - IX829	Art.no.
 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. The inserted tip provide longevity.	IX829

Adhesive Removal Plier - IX835		Art.no.
	The Vinyl tube rests on the occlusal / incisal surface of the tooth ensuring no discomfort to the patient while the sharp metal tip removes adhesive from the labial / buccal surface with ease. Replacement Metal Pad - IX836 - Sold in packs of 2. Replacement Vinyl Tube 15cm - IX837	IX835
Small Adams Plier - IX840		Art.no.
	Inserted hardened tips provide excellent resistance to wear. Square beak 1 mm at tip and parallel at .045" opening. Effective for wires up to .030" (.76mm).	IX840
Coon Ligature Tying Plier - IX824		Art.no.
	Self-locking ligature tying plier with fine beaks for the ease of applying and tying Stainless Steel ligatures.	IX824
Force Module Separator - IX841		Art.no.
	Designed for easy placement of separating elastics. Modules will not slip because of the undercut of the tips.	IX841
Replacement Tips 3/16" (5mm) - IX895S		Art.no.
	for IX825/826 - Pack of 3	IX895S
Replacement Tips 1/8" (4mm) - IX896S		Art.no.
	for IX825/826 - Pack of 3	IX896S
Replacement Metal Pad - IX836		Art.no.
	for IX835 - Pack of 2	IX836
Replacement Vinyl (150mm) - IX837		Art.no.
	for IX835	IX837

Wire Bending Pliers

Light Wire Plier - IX807		Art.no.
	This popular design features inserted tips which provide excellent grip and durability. Tips bend archwires from .012" to .020" (.30mm - .51mm).	IX807
Light Wire Plier with Cutter and 2 Grooves - IX808		Art.no.
	Same popular design as IX807 but with cutter and grooves. Beaks are grooved for round wire at 1mm and 2mm from tip. Tips bend archwires from .012" to .020" (.30mm - .51mm). Cutter at the base of beaks cuts archwires from .014" to .020" (.36mm - .51mm).	IX808
Light Wire Plier with Cutter - IX809		Art.no.
	This popular loop forming and bending plier has inserted tips that provide excellent wear. Tips bend archwires from .012" to .020" (.30mm - .51mm). Cutter at the base of beaks cuts archwires from .014" to .020" (.36mm - .51mm).	IX809
Bird Beak Plier - IX810		Art.no.
	The most popular and versatile plier for working with round wire up to .028" (.71mm). The round beak is precision manufacturer to a perfect cone - .025" at the tip. The pyramid beak is exactly .025" wide at the tip.	IX810
Bird Beak Plier with Inserted Tips - IX872		Art.no.
	Same design as IX810 with the addition of inserted tips providing maximum wire control and excellent wear.	IX872
Tweed Loop Forming Plier with Cutter - IX812		Art.no.
	Ideal for making consistent uniform loops. The tip has three sections of 1.2mm, 1.8mm and 2.0 mm with roughened finish to prevent wire slippage. For use with round and square wire up to .021 x .025" (.55 x .64mm). The built in cutter allows wire to be cut from .014" to .020" (.36mm - .51mm).	IX812

Long Beak Light Wire Plier - IX821		Art.no.
 Longer beaks than the IX810 for making precision loops in light wires. For use with round and square wire up to .020" (.51mm).		IX821
O'Brien Loop Forming Plier - IX814		Art.no.
 The perfect plier for making Bull, Omega and Closing loops. For use with round & square wire up to .021 x .025" (.55 x .64mm).		IX814
Nance Plier - IX815		Art.no.
 Precision loop forming with four step tips 3mm, 4mm, 5mm and 6mm. All working edges have been beveled to prevent wire scoring. Excellent for round and square wires up to .022" (.56mm).		IX815
Tweed Arch Forming Plier - IX813		Art.no.
 Designed for torquing and bending square or rectangular wires. The blades are designed to be parallel at .020" opening. For use with wires up to .021" x .025" (.55 x .64mm).		IX813
Tweed Arch Forming Plier with Inserted Tips - IX871		Art.no.
 Same design as IX813 with the addition of inserted tips providing maximum wire control and improved gripping.		IX871
Slim Tweed Plier - IX949		Art.no.
 This instrument has slimmer tips - just 0.9mm - than the current IX871 which means that this is ideal for use in the lingual technique.		IX949
De La Rosa - IX817		Art.no.
 Precision matched concave and convex tips for smooth contouring of light wire loops. Contours and forms arches without torquing. For use with wires up to .021" x .025" (.55mm x .64mm).		IX817

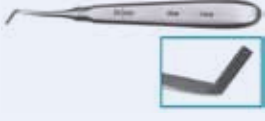
Jaw Plier		Art.no.
 Precision aligned tips are gently rounded for consistent contouring and bending without damaging the archwire. One-piece construction of the double tip ensures superior strength. 3-Jaw Plier: For use with wire up to .030" (.76mm). - IX816 Small 3-Jaw Plier: For use with wire with wire up to .020" (.51mm). - IX819		
Fine 3-Jaw NiTi Plier - IX823		Art.no.
 The fine tips allow intra oral bending of the archwire. Can be used on Nickel Titanium and Stainless Steel wire up to 0.20" (.50mm).		IX823
Extra Fine 3-Jaw NiTi Plier - IX823XF		Art.no.
 The narrow extra fine tips allow intra oral bending of the archwire between the brackets. Can be used on Nickel Titanium wire up to 0.14" (.35mm).		IX823XF
Torquing Plier Set - IX873		Art.no.
 The torquing plier set allows the accurate addition of torque to square/rectangular archwires. Both Male and Female parts have hard wearing inserted tips.		IX873
Light Wire Contouring & Cutting Plier - IX811		Art.no.
 Longer, more gradually tapered beaks than the IX809, make it easier to bend small diameter loops. The precision tips enable 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).		IX811
V Bend Plier - IX832		Art.no.
 Creates a 1mm V bend in any part of the archwire to stop archwire movement. Inserted tip provides longevity. For use with NiTi wires up to .018" (.46mm).		IX832
Hollow Chop - IX830		Art.no.
 Convex/Concave tips enable adjustment of all types of loops		IX830

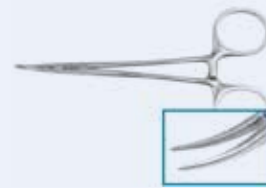
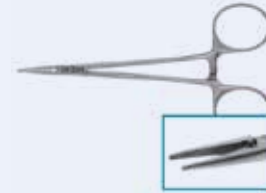
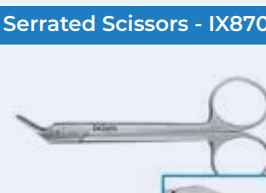
Intra Oral Detailing Plier	Art.no.
 The new Intra-Oral detailing plier from Ixion™; the IX975 (.029") and IX976 (.020") allows first and second order bends to be created intra-orally, quickly and accurately without the need for removing the archwire. The double-sided head of the instrument has been specially designed to enable intraoral steps to be created, even interproximally between lingual brackets where the space is often very limited. For use up to max .018" x.018" (0.46 x 0.46mm) wire. .029" (.75mm) - IX975 .020" (.5mm) - IX976	
Cinch Back - IX953	Art.no.
 Improved Cinch Back The lower tip of the plier has been contoured to enable you to place the instrument closer to the distal end of the buccal tube. This results in a closer bend and improved patient comfort. The serrated tips of this instrument hold the wire securely while bending the wire 90° distal to the buccal tube. For use with Nickel Titanium wires .012" - .018" (.30 x .46mm).	IX953
Cinch Back – Large Wire - IX954	Art.no.
 Same features as IX953 but designed to work with larger wires. The serrated tips of this instrument hold the wire securely while bending the wire 90° distally to the buccal tube, avoiding patient discomfort. For use with wires from .016" (.41mm) up to .021" x .025" (.55 x .64mm).	IX954

Hand Instruments & Hemostats

Probe Single Ended - IX650	Art.no.
	IX650
Ligature Tucker - IX652	Art.no.
	IX652
Mitchell Trimmer - IX653	Art.no.
	IX653
Cement Spatula - IX656	Art.no.
	IX656
Flat Plastic - IX657	Art.no.
	IX657

Mirror Handle - IX654	Art.no.
	IX654
Mirror Heads - IX655 Pk 12	Art.no.
	IX655
Lingual Tucker - IX945	Art.no.
 The Ixion Lingual tucker has been specially developed through consultation with experienced lingual orthodontists and is especially suited to use with self-ligating lingual brackets systems. The Ixion Lingual tucker gives optimum visibility and access during use in both the anterior and posterior region due to its unique design.	IX945
Direct Bond Bracket Holder - IX850	Art.no.
 Spring loaded reverse action holds brackets until release is desired. Positioning blade helps with final bracket slot alignment.	IX850
Direct Bond Holder with Positioning Blade - IX630	Art.no.
 Spring loaded reverse action holds brackets until release is desired. Positioning blade helps with final bracket slot alignment.	IX630
Deluxe Direct Bond Holder - IX631	Art.no.
 The 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.	IX631
Lingual Bracket and Bondable Tube Holder - IX632	Art.no.
 Reverse action Tube placer designed for placing bondable tubes and lingual brackets and attachments. Curved design allows placement with an unobstructed view.	IX632
Curved Bracket Holder - IX633	Art.no.
 Designed for placement of Lingual brackets and attachments. Serrated tips give excellent grip	IX633

Mershon Band Pusher - IX845		Art.no.
	Stainless steel serrated tip for positive control.	IX845
Mershon Band Pusher with Small Round Handle - IX846		Art.no.
	The same tip as IX845, but with lower profile handle.	IX846
Mathieu Needle Holder with T.C. - IX861		Art.no.
	Sturdy, rounded tips designed for twisting ligature wire. Tungsten Carbide tips ensure durability.	IX861
Mathieu Needle Holder - IX862		Art.no.
	Sturdy, rounded tips designed for twisting ligature wire.	IX862
Smaha (Straight) - IX863		Art.no.
	Fine tips excellent for placing elastomeric ligatures.	IX863
Curved Mathieu Needle Holder with T.C. - IX864		Art.no.
	Sturdy rounded tips designed for twisting ligature wire. Curved Tungsten Carbide tip provides easy access in difficult to reach areas and durability.	IX864
Fine Tip Mathieu Needle Holder - IX860		Art.no.
	Finer tips than the IX861.	IX860

Smaha Curved - IX940		Art.no.
	Fine curved tips but strong enough for inserting archwires and excellent for placing elastomerics to lingual brackets.	IX940
Curved Micro Mosquito - IX941		Art.no.
	Very Fine curved serrated tips and positive locking ensure consistent performance. Used to place elastic ligatures in difficult to reach areas.	IX941
Mosquito Forceps - IX855		Art.no.
	Ixon Mosquito Forceps have fine serrated tips.	IX855
Bracket Height Gauge .018 - IX866		Art.no.
	3.5mm-5mm - .018 For precise bracket positioning of .018 brackets.	IX866
Bracket Height Gauge .022 - IX867		Art.no.
	3.5mm-5mm - .022 For precise bracket positioning of .022 brackets.	IX867
Serrated Scissors - IX870		Art.no.
	Serrated tips are ideal for cutting stainless steel tape, bands and ligatures.	IX870
Aligner Scissors - IX892		Art.no.
	Scissors developed for using on Aligners and other thermo-formed materials.	IX892



IXION Racks

Small Rack - IX101		Art.no.
	Autoclavable Stainless Steel Rack (11 cm breed)	IX101
Large Rack - IX103		Art.no.
	Autoclavable Stainless Steel Rack (31 cm breed)	IX103
Medium Rack - IX102		Art.no.
	Autoclavable Stainless Steel Rack (15,5 cm breed)	IX102
Clear Upright Instrument Rack - DB04-0000/1		Art.no.
	Keep your instruments organised will hold up to 15 instruments.	DB04-0000/1



LED Curing Light JR-CL17 (Classic)

Description	Color	Art.no.
 Totally aluminum alloy handle design. This curing light suit for any brand dental resgin. Adaptor Voltage: AC100-240V,50/60Hz Wavelength: 420-480nm Light Intensity: 800, 1000, 1200mW/cm² Different Times Setting: 5s,10s,15s,20s,25s,30s,35s,40s.v 1pc/package, Dimension: 19.5*9*8cm	Silver	JR-CL17S
	Black	JR-CL17
	Curing Fiber LIGHT TIP	JR-CLTIP

Gingival Lip Retractor

- Autoclavable: Max Temperature = 273°F (134°C)
- Packet by 1 piece



Description		Size	Art.no.
	Lip Retractor made of autoclavable plastic, ideal for occlusal photography as it holds the lips out of the way during photo sessions or bonding.	Pedo - 2 1/8" Diameter	LR0002
		Adult - 2 1/2" Diameter	LR0001



Spandex Medium/Large - Small (Cheekretractor)

Description		Art.no.
	Spandex Cheek and Lip Retractor in clear plastic - Small	605-455
	Spandex Cheek and Lip Retractor in clear plastic - Medium/Large	605-454
	Can be autoclaved till 121 °C	



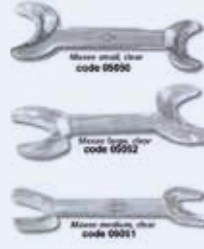
MAXEE - double ended retractor

Description		Size	Art.no.
	Large	46/32 mm	5025
	Small	38/32 mm	5024
	Can be autoclaved till 121 °C		

K&K Occlusal retractor

Description			Art.no.
	Medium	For adolescent	5047
	Small	For children	5046
	Can be autoclaved till 121 °C		

Lip Retractor Clear

Description		Art.no.
	Large	5052
	Medium	5051
	Small	5050
	Can be autoclaved till 121 °C	



Vistamaxx gebitsbeschermer

Description		Color	Art.no.
	Boil and bite mouthguard from Vistamaxx, a plastic that softens when heated. This allows the protector in the mouth individually be adjusted over the existing bracket.	Blauw	NCST001
		Oranje	NCST002
		Clear	NCST003



Expando Cheek Retractor

Description		Package	Art.no.
	Available in 2 sizes. Expando autoclavable up to 110 °C. Access resistant up to 180 °C.	Large	00013
		Medium	00012
		Small	00011



Access™ Retractor

Description		Art.no.
	Access™ Adult Cheek Retractor	#CH1
	Sterilize with dry heat or autoclave	



Intra Oral Mirror

Description		Art.no.
	Adult: 70x100mm	DB04-0160
	Buccal: 40x150mm	DB04-0162
These glass mirrors withstand repeated steam and autoclave sterilisation. Autoclavable up to 137° C.		

Mirror Handle Pink

Description	Art.no.
	DB05-0327
Adjustable mirror handle made from stainless steel, coated in Teflon silicone. Suitable for ultrasonic bath, washer disinfectant and autoclave up to 137° C.	



Bracket Container

Description	Package	Art.no.
	20/50 PATIENTEN	1 piece
		900-1109



Bracket Kit

Description	Package	Art.no.
	Patient Kit Empty. For up to 40 patients.	1 piece
		95-00K0-0000



Disposable Bracket Tray With Tape

Description	Package	Art.no.
	Disposable Set up Tray (40/pk)	740-0076



Bracket tray

Description	Package	Art.no.
	With self sticking foil to presort brackets.	50 pieces
		891-002-00



Accessories for V-Slot Brackets

LEGEND mini & medium Hook for Vertical Slots

Description		Art.no.
	Hook for V-Slot (Bag of 50)	69-1410-0000



Shepherd Hook

Description		Package	Art.no.
	4 mm	20 hooks	SHPHK4



Models

Description		Art.no.
	Model without brackets	950-0333



GC Typodont

Description	
	GC - Show models available on request with multiple bracket systems.



Damon Q Drop-in Hooks (U/L 5-5)

Description	Package	Art.no.
	Packed by 30	242-0114



Archwire Dispenser

Description	Measures	Art.no.
 Organizes up to 12 sets of archwires neatly and efficiently. Manufactured of anodized aluminum, this rack can be thoroughly cleaned and sterilized as desired. Light weight and attractive, this dispenser will compliment any office décor.	3-3/4" wide x 7-7/8" long x 1-3/4" high	AWDSA100



Archwire Holder

Description	Art.no.
 Keeps your work area organised. Stores 12 separate sizes of archwire. Hinged clear lid keep arches clean. Durable and crystal clear acrylic construction.	LDB040008



Cavex Cream Alginate

Description	Package	Art.no.
 Cavex Cream Normal Set Economy Pack	20 x 500 g	AA600

Cavex Orthotrace

Description	Package	Art.no.
 Cavex Orthotrace Economy Pack	20 x 500 g	AA380

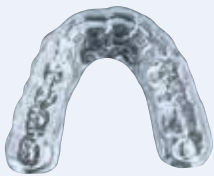


Alginate

Description	Package	Art.no.
 Alginate Pink Orthofine	12 x 500 g	ZER1



TRACK® - Thermoforming foils

	Art.no.	Thickness	Content	Description	Application	Bonding to acrylic
	408-0105	0.5 mm	100	Track® A hard (PETG)	Bite, bruxism and stabilisation splints, correction splints (aligner), anti-snoring splints	Yes
	408-0106	0.6 mm	100			
	408-0108	0.8 mm	100			
	408-0110	1.0 mm	100			
	408-0115	1.5 mm	50			
	408-0120	2.0 mm	50			



Essix™ Plastic

	Art.no.	Thickness	Round	Description
	11041	1,0 mm	125 mm	Essix™ ACET™ Plastic, .040"
	1C125	1,0 mm	125 mm	Essix™ C+™ Plastic, .040"
	11060	1,5 mm	125 mm	Essix™ A+™ Plastic, .060"
	11080	2,0 mm	125 mm	Essix™ A+™ Plastic, .080"

Disposable Impression Trays

- Available in 6 sizes - size is imprinted on handle
- Packed by 25 or 50 of one size



Box of 50 / single color, upper or lower

	Size	Color	Upper	Lower
Smallest	1	Red	DITU01	DITL01
	2	Orange	DITU02	DITL02
	3	Blue	DITU03	DITL03
	4	Green	DITU04	DITL04
	5	Yellow	DITU05	DITL05
Largest	6	Purple	DITU06	DITL06



Oil-Pen for instrument care 2 pcs. in plastic box

Description	Package	Art.no.
	2 pcs. in plastic box	990



Innoshine B570® roestverwijderaar

Description	Package	Art.no.
 Organic, safe for people and the environment. Flash rust upon stainless steel disappears smoothly. May be used in the food industry. Only use a cotton dishcloth.	200 ml	INN021

Innocare B580® verzorgd

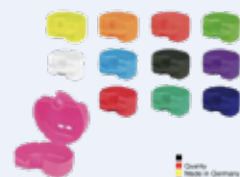
Description	Package	Art.no.
 Organic, safe for people and the environment. Suitable for daily maintenance of stainless steel. With regular use, corrosion won't stand a chance! Suitable for the food industry (NSF certified). Only use a cotton dishcloth.	100 ml	INN031



Retainer cases with Glitter, MINI, Color Mix

Description	Package	Art.no.
 Width 78 mm, length 57 mm, hight 35 mm. Shiny surface. Incl. gaps for headgear.	25 pieces	7024

Retainer cases, MAXI, Assorted Pack / Color Mix

Description	Package	Art.no.
 Width 78 mm, length 57 mm, hight 39 mm. Incl. gaps for headgears.	25 pieces	7023



OrthoEasy® & OrthoEasy® Pal Pins non-sterile						
Art.no.		Size	Content	OrthoEasy®	OrthoEasy® Pal	
1101A2306		6 mm	6 x 1.7 mm Slot .022"	5		-
1101A2308		8 mm	8 x 1.7 mm Slot .022"	5		-
1101A2310		10 mm	10 x 1.7 mm Slot .022"	5		-
1201A2308		8 mm	8 x 1.7 mm	5	-	

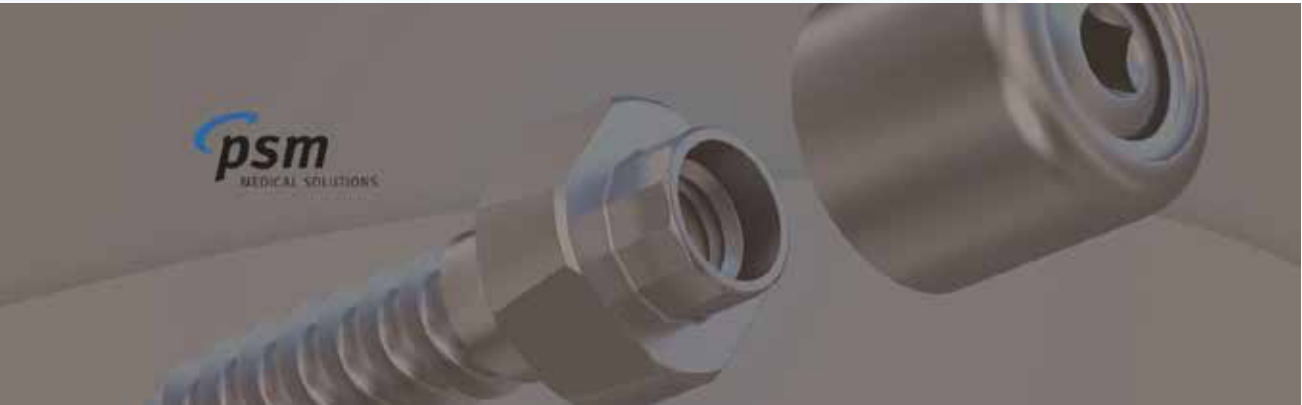


Safety key for hyrax® / Variety screw

Description		Package	Art.no.
	Can be used with all Dentaureum hyrax® and Variety screws. For safe intra-oral activation of the expansion screws in fixed appliances.	10 pieces	611-120-01

PSM BENEFit® -SYSTEM*

An important requirement for successful orthodontic treatment is stable anchorage. In collaboration with leading specialists, PSM has developed the unique BENEFit TAD System for temporary fixation in the palate. BENEFit offers high precision titanium implant screws and a large variety of prefabricated connecting parts such as BENEplates, abutments and palatal expanders.



* Voor meer informatie over de producten van PSM BENEFit®, neem contact met ons op!



Relief Wax Unscented

Description	Package	Art.no.
 Provides patient relief from most sources of contact irritation that may occur during orthodontic treatment. Specially formulated to stay in place and not dry out during use. ■ Unscented, Five 2" strips per package. ■ Also available in cinnamon and wintergreen scents	100 individually labeled packages per box	PWX536

Ortho Ease Wax

Description	Package	Art.no.
 Prevent irritation of the soft tissues during treatment, and allow time for healing with a specially designed wax, placed over bonded brackets and tubes.	Blister Pack of 2. Box of 12.	DB04-4201



Utility Wax strips large white

Description	Package	Art.no.
 Orthodontic wax, colour white Length: 28 cm Diameter: 5 mm	75 pieces	L01



Kemdent Tenatex Modelleerwas Rood

Description	Package	Art.no.
 Orthodontic wax, colour red	2,5 kg	HR210



Kemdent Tenasyle Modelleerwas Roze

Description	Package	Art.no.
 Orthodontic wax, colour pink	2,5 kg	HR220

Kemdent Anutex Modelleerwas Roze

Description	Package	Art.no.
 Orthodontic wax, colour pink	2,5 kg	HR200

Diamond Burs



Please note the explanation for the instrument dimensions →

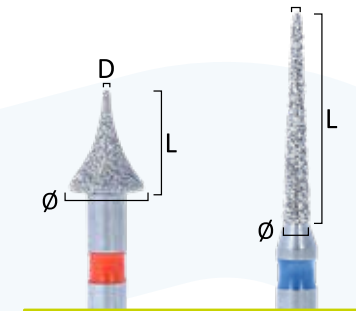


FIGURE	851L.FG.012	857.FG.014	857F.FG.014
Art.no.	806 314 219 524 012	806 314 220 524 014	806 314 220 514 014
Ø mm	1,2	1,4	1,4
D mm	0,6	0,7	0,7
L mm	8,0	10,0	10,0
	5	5	5

FIGURE	889L.FG.009	889L.FG.010
Art.no.	806 314 540 524 009	806 314 540 524 010
Ø mm	0,9	1,0
D mm	0,3	0,3
L mm	3,5	4,0
	5	5

FIGURE	820.FG.016	858.FG.010	858.FG.012	858.FG.014	858.FG.016	858.FGS.010	858.RA.014
Art.no.	806 314 465 524 016	806 314 165 524 010	806 314 165 524 012	806 314 165 524 014	806 314 165 524 016	806 313 165 524 010	806 204 165 524 014
Ø mm	1,6	1,0	1,2	1,4	1,6	1,0	1,4
D mm	0,3	0,3	0,35	0,35	0,35	0,3	0,35
L mm	5,0	8,0	8,0	8,0	8,0	8,0	8,0
	5	5	5	5	5	5	5

FIGURE	859.FG.010	859.FG.012	859.FG.014	859.FG.016	898.FG.010	898.FG.012	898.FG.014
Art.no.	806 314 166 524 010	806 314 166 524 012	806 314 166 524 014	806 314 166 524 016	806 314 164 524 010	806 314 164 524 012	806 314 164 524 014
Ø mm	1,0	1,2	1,4	1,6	1,0	1,2	1,4
D mm	0,25	0,3	0,3	0,35	0,35	0,35	0,4
L mm	10,0	10,0	10,0	10,0	6,0	6,0	6,0
	5	5	5	5	5	5	5

Diamond Burs




FIGURE	889LF.FG.009	889LF.FG.010	890F.FG.010	890LF.FG.008
Art.no.	806 314 540 514 009	806 314 540 514 010	806 314 160 514 010	806 314 699 514 008
Ø mm	0,9	1,0	1,0	0,8
D mm	0,25	0,25	0,25	0,3
L mm	3,5	4,0	3,0	3,0
	5	5	5	5



FIGURE	820F.FG.016	820F.FG.031	858F.FG.010	858F.FG.012	858F.FG.014	858F.FG.016
Art.no.	806 314 465 514 016	806 314 465 514 031	806 314 165 514 010	806 314 165 514 012	806 314 165 514 014	806 314 165 514 016
Ø mm	1,6	3,1	1,0	1,2	1,4	1,6
D mm	0,25	0,3	0,25	0,3	0,3	0,3
L mm	5,0	4,0	8,0	8,0	8,0	8,0
	5	5	5	5	5	5



FIGURE	859F.FG.010	859F.FG.012	859F.FG.014	859F.FG.016	898F.FG.012	898F.FG.014
Art.no.	806 314 166 514 010	806 314 166 514 012	806 314 166 514 014	806 314 166 514 016	806 314 164 514 012	806 314 164 514 014
Ø mm	1,0	1,2	1,4	1,6	1,2	1,4
D mm	0,25	0,25	0,3	0,35	0,3	0,35
L mm	10,0	10,0	10,0	10,0	6,0	6,0
	5	5	5	5	5	5

Diamond Burs




FIGURE	889LEF.FG.009	890EF.FG.010	890LEF.FG.008	898UF.FG.014	858UF.FG.014	859UF.FG.014	890UF.FG.010
Art.no.	806 314 540 504 009	806 314 160 504 010	806 314 699 504 008	806 314 164 494 014	806 314 165 494 014	806 314 166 494 014	806 314 160 494 010
Ø mm	0,9	1,0	0,8	1,4	1,4	1,4	1,0
D mm	0,2	0,2	0,25	0,2	0,2	0,2	0,25
L mm	3,5	3,0	3,0	6,0	8,0	10,0	3,0
	5	5	5	5	5	5	5

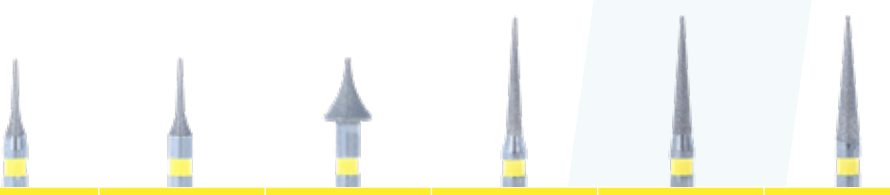


FIGURE	820EF.FG.014	820EF.FG.016	820EF.FG.031	858EF.FG.010	858EF.FG.012	858EF.FG.014
Art.no.	806 314 465 504 014	806 314 465 504 016	806 314 465 504 031	806 314 165 504 010	806 314 165 504 012	806 314 165 504 014
Ø mm	1,4	1,6	3,1	1,0	1,2	1,4
D mm	0,2	0,2	0,3	0,2	0,2	0,2
L mm	5,0	5,0	4,0	8,0	8,0	8,0
	5	5	5	5	5	5



FIGURE	859EF.FG.010	859EF.FG.012	859EF.FG.014	859EF.FG.016	898EF.FG.014
Art.no.	806 314 166 504 010	806 314 166 504 012	806 314 166 504 014	806 314 166 504 016	806 314 164 504 014
Ø mm	1,0	1,2	1,4	1,6	1,4
D mm	0,2	0,25	0,3	0,35	0,2
L mm	10,0	10,0	10,0	10,0	6,0
	5	5	5	5	5

Diamond Discs



915D							
	Figure	Shank	Art.no.	Ø			
	915D	HP	806 104 355 524			190	220
	915DF	HP	806 104 355 514	100	190		
			L mm	0.20	0.20	0.25	0.25
			☞	1	1	1	1

401D							
	Figure	Shank	Art.no.	Ø			
	401DF	HP	806 104 400 514			220	
			L mm			0.20	
			☞			1	

914F							
	Figure	Shank	Art.no.	Ø			
	914F	HP	806 104 356 514			220	
			L mm			0.15	
			☞			1	

947D							
	Figure	Shank	Art.no.	Ø			
	947DF	HP	806 104 389 514	190	220		
	947DEF	HP	806 104 389 504				220
			L mm	0.20	0.20	0.15	
			☞	1	1	1	

921D							
	Figure	Shank	Art.no.	Ø			
	921DF	HP	806 104 358 514				220
	921DEF	HP	806 104 358 504	190	220		
			L mm	0.15	0.15	0.20	
			☞	1	1	1	

Labial surface



FG Instruments

FIGURE	C48LF.FG.012	C48LU.FG.012
Art.no.	500 314 249 042 012	500 314 249 032 012
Ø mm	1,2	1,2
L mm	8,0	8,0
☞	5	5

FIGURE	C48L.FG.010	C48L.FG.012	C152.FGL.014	C244K.FG.016	C375R.FG.012	C375R.FG.014	C375R.FG.018
Art.no.	500 314 249 072 010	500 314 249 072 012	500 315 210 295 014	500 314 298 072 016	500 314 198 072 012	500 314 198 072 014	500 314 198 072 018
Ø mm	1,0	1,2	1,4	1,6	1,2	1,4	1,8
L mm	8,0	8,0	9,0	8,0	8,0	8,0	8,0
☞	5	5	5	5	5	5	5

RA Instruments

FIGURE	C48L.RA.012	C152.RAL.014	C244K.RA.021
Art.no.	500 204 249 072 012	500 205 210 295 014	500 204 298 072 021
Ø mm	1,2	1,4	2,1
L mm	8,0	9,0	8,0
☞	5	5	5

Interdental and close to Gingiva regions

jota

FG Instruments



FIGURE	C7L.FG.008	C7L.FG.010	C21R.FG.010	C21R.FG.012	C23R.FG.012	CD134.FG.014	C152.FGL.014
Art.no.	500 314 238 006 008	500 314 238 006 010	500 314 137 006 010	500 314 137 006 012	500 314 194 006 012	500 314 164 072 014	500 315 210 295 014
Ø mm	0,8	1,0	1,0	1,2	1,6	1,4	1,8
L mm	3,6	4,1	4,1	4,1	4,1	6,0	9,0
	5	5	5	5	5	5	5

RA Instruments



FIGURE	CD134F.FG.014	CD134U.FG.014
Art.no.	500 314 164 042 014	500 314 164 032 014
Ø mm	1,4	1,4
L mm	6,0	6,0
	5	5



FIGURE	C23R.RA.012	C23R.RA.014	C23R.RA.016	C152.RAL.014
Art.no.	500 204 194 006 012	500 204 194 006 014	500 204 194 006 016	500 205 210 295 014
Ø mm	1,2	1,4	1,6	1,4
L mm	4,1	4,5	4,5	9,0
	5	5	5	5

Palatal and lingual surfaces

jota

FG Instruments



FIGURE	C379.FG.018	C379.FG.023	CD379.FG.018	CD379.FG.023	C44E.FG.014	C44E.FG.023	C274U.FG.016
Art.no.	500 314 277 072 018	500 314 277 072 023	500 314 277 972 018	500 314 277 972 023	500 314 499 072 014	500 314 499 072 023	500 314 274 032 016
Ø mm	1,8	2,3	1,8	2,3	1,4	2,3	1,6
L mm	3,5	4,2	3,5	4,2	3,3	3,8	3,7
	5	5	5	5	5	5	5



FIGURE	C379F.FG.018	C379U.FG.018	C379F.FG.023	C379U.FG.023	CD379F.FG.018	CD379U.FG.018	CD379F.FG.023	CD379U.FG.023
Art.no.	500 314 277 042 018	500 314 277 032 018	500 314 277 042 023	500 314 277 032 023	500 314 277 942 018	500 314 277 932 018	500 314 277 942 023	500 314 277 932 023
Ø mm	1,8	1,8	2,3	2,3	1,8	1,8	2,3	2,3
L mm	3,5	3,5	4,2	4,2	3,5	3,5	4,2	4,2
	5	5	5	5	5	5	5	5

RA Instruments



FIGURE	C379.RA.018	C379.RA.023	C44.RA.023	C274.RA.016
Art.no.	500 204 277 072 018	500 204 277 072 023	500 204 499 072 023	500 204 274 072 016
Ø mm	1,8	2,3	2,3	1,6
L mm	3,5	4,2	3,8	3,7
	5	5	5	5

Arkansas stones

Recommended rotation speed:
RA: 15'000 rpm - 25'000 rpm / max. 30'000 rpm
FG: 80'000 rpm - 100'000 rpm / max. 120'000 rpm



FG & RA Instruments

					
MATCH CODE	601	638	645	649	660
Shank	FG RA	FG RA	FG RA	FG RA	FG RA
Ø mm	030	025	028	025	025
L mm	3,0	6,0	7,0	6,0	7,0
	5	5	5	5	5

						
MATCH CODE	661	662	666	6172	6198	6298
Shank	FG RA	FG RA	FG RA	FG RA	FG RA	FG RA
Ø mm	025	030	025	023	023	023
L mm	7,0	6,0	6,5	8,0	8,0	8,0
	5	5	5	5	5	5

Adhesive residue removers



Pre-polish

9360				
	Figure	Shank	Art.no.	Ø
	9360	RA	635 204 030 544	060
			L mm	7,5
				5
9361				
	Figure	Shank	Art.no.	Ø
	9361	RA	635 204 243 544	055
			L mm	9,0
				5
9362				
	Figure	Shank	Art.no.	Ø
	9362	RA	635 204 307 544	100
			L mm	0,7
				5
9363				
	Figure	Shank	Art.no.	Ø
	9363	RA	635 204 297 544	034
			L mm	7,5
				5

Diamond polishers



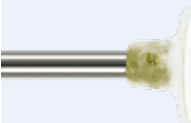
High-gloss polishing

9831				
	Figure	Shank	Art.no.	Ø
	9831	RA	803 204 243 502	030
			L mm 2	6,0
9832				
	Figure	Shank	Art.no.	Ø
	9832	RA	803 204 030 502	060
			L mm 2	6,5
9833				
	Figure	Shank	Art.no.	Ø
	9833	RA	803 204 304 502	100
			L mm 2	0,7
9834				
	Figure	Shank	Art.no.	Ø
	9834	RA	803 204 243 502	040
			L mm 2	6,0
9837				
	Figure	Shank	Art.no.	Ø
	9837	RA	803 204 543 503	140
			L mm 2	1,6
9837				
	Figure	Shank	Art.no.	Ø
	9837	RA	803 204 543 503	110
			L mm 2	1,6

Orthodontic kit FG

Kit content: 1 piece of each type



FG 1389			
Figure	Art.no.	Match	Rotation speed
	500314298072016	C244K.FG.016	20.000 - 50.000
	500314499072014	C44E.FG.014	20.000 - 50.000
	500314249072012	C48L.FG.012	20.000 - 50.000
	500314277072018	C379.FG.018	20.000 - 50.000
	500314277072023	C379.FG.023	20.000 - 50.000
	500314194006012	C23R.FG.012	20.000 - 50.000
	635204297544034	9363.RA.034	7.000
	635204307544100	9362.RA.100	7.000

Orthodontic kit RA

Kit content: 1 piece of each type



RA 1390			
Figure	Art.no.	Match	Rotation speed
	500204277072023	C379.RA.023	20.000 - 50.000
	500204194006012	C23R.RA.012	20.000 - 50.000
	500204249072012	C48L.RA.012	20.000 - 50.000
	500204277072018	C379.RA.018	20.000 - 50.000
	500205210295014	C152.RAL.014	20.000 - 50.000
	635204297544034	9363.RA.034	7.000
	635204307544100	9362.RA.100	7.000
	803204543503110	9837.RA.110	3.000 - 8.000

Adjusting and smoothing



HP Instruments

HP Instruments					
FIGURE	CX75G.HP.060	CX79G.HP.040	CX79G.HP.045	CX79G.HP.060	CX251G.HP.060
Art.no.	500 104 260 220 060	500 104 194 220 040	500 104 194 220 045	500 104 194 220 060	500 104 274 220 060
Ø	60	40	45	60	60
L mm	12,0	14,2	12,7	12,7	14,7
	1	1	1	1	1
ROTATION SPEED	35.000	50.000	50.000	35.000	20.000

FIGURE	C71.HP.010	CX23.HP.023	C251QX.HP.060	CQ75.HP.060	CQ79.HP.040	CQ251.HP.060
Art.no.	500 104 001 175 010	500 104 199 190 023	500 104 274 176 060	500 104 260 176 060	500 104 194 176 040	500 104 274 176 060
Ø	41	23	60	60	40	60
L mm	1,0	11,5	14,5	12,0	14,2	14,7
	1	1	1	1	1	1
ROTATION SPEED	50.000	50.000	60.000	35.000	50.000	35.000

FIGURE	CX23MF.HP.014	CX23F.HP.023	CX251F.HP.060	CX75F.HP.060	CQ79F.HP.040	CQ251F.HP.060
Art.no.	500 104 196 140 014	500 104 199 140 023	500 104 274 140 060	500 104 260 140 060	500 104 194 134 040	500 104 274 134 060
Ø	14	23	60	60	40	60
L mm	4,8	11,5	14,7	12,0	14,2	14,7
	1	1	1	1	1	1
ROTATION SPEED	50.000	50.000	35.000	35.000	50.000	35.000

Form cutters



Acrylic vacuum

C290				
	Figure	Shank	Art.no.	Ø
	C290	HP	500 104 170 377	012
			L mm	4,2
				2
			ROTATION SPEED	50.000
C515				
	Figure	Shank	Art.no.	Ø
	C515	HP	500 104 467 211	023
			L mm	11
				2
			ROTATION SPEED	50.000
C21				
	Figure	Shank	Art.no.	Ø
	C21	HP	500 104 107 006	014
			L mm	4,5
				5
			ROTATION SPEED	50.000
231 Steel instrument				
	Figure	Shank	Art.no.	Ø
	231	HP	310 104 045 171	100
			L mm	0,5
				1
			ROTATION SPEED	8.000

Polishers



Silicone

Material removal				
FIGURE	9571G.HP.100	9572G.HP.100	9573G.HP.150	9574G.HP.055
Art.no.	658 104 300 533 100	658 104 275 533 100	658 104 201 533 150	658 104 243 533 055
Ø	100	100	150	055
L mm	20,0	22,0	17,0	16,0
ROTATION SPEED	5.000 - 7.000	5.000 - 7.000	5.000 - 7.000	5.000 - 7.000
	5	5	5	5
Smoothing				
FIGURE	9571M.HP.100	9572M.HP.100	9573M.HP.150	9574M.HP.055
Art.no.	658 104 300 523 100	658 104 275 523 100	658 104 201 523 150	658 104 243 523 055
Ø	100	100	150	055
L mm	20,0	22,0	17,0	16,0
ROTATION SPEED	5.000 - 7.000	5.000 - 7.000	5.000 - 7.000	5.000 - 7.000
	5	5	5	5
Polishing				
FIGURE	9571F.HP.100	9572F.HP.100	9573F.HP.150	9574F.HP.055
Art.no.	658 104 300 513 100	658 104 275 513 100	658 104 201 513 150	658 104 243 513 055
Ø	100	100	150	055
L mm	20,0	22,0	17,0	16,0
ROTATION SPEED	5.000 - 7.000	5.000 - 7.000	5.000 - 7.000	5.000 - 7.000
	5	5	5	5

Polishers



For pre-polising

9160 Swivel				
	Figure	Shank	Art.no.	Ø
	9160	HP	652 104 546 503	140
			L mm	1,6
				2
			ROTATION SPEED	7.000 - 12.000

9160 Swivel				
	Figure	Shank	Art.no.	Ø
	9160	HP	652 104 546 503	260
			L mm	1,6
				2
			ROTATION SPEED	7.000 - 12.000

Finishing and polishing

Acrylics and thermoplastic vacuum formed materials

1147M				
	Figure	Shank	Art.no.	Ø
	1147M	HP	030 104 045 003	250
			L mm	1,0
				5
			ROTATION SPEED	10'000

1147F				
	Figure	Shank	Art.no.	Ø
	1147F	HP	030 104 045 001	250
			L mm	1,0
				5
			ROTATION SPEED	10'000

Diamond Polishers



For High-gloss polishing

9835				
	Figure	Shank	Art.no.	Ø
	9835	HP	803 104 292 502	050
			L mm	16
				2
			ROTATION SPEED	3.000 - 10.000

9840 Swivel					
	Figure	Shank	Art.no.	Ø	
	9840	HP	803 104 543 503	140	170
			L mm	16	16
				2	2
			ROTATION SPEED	7.000 - 12.000	7.000 - 12.000

9840 Swivel				
	Figure	Shank	Art.no.	Ø
	9840	HP	803 104 543 503	260
			L mm	1,6
				1
			ROTATION SPEED	7.000 - 12.000



Renew® - Finishing Burs

Description	Art.no.	
		#RSB
		#RSBL
■ 18 fluted carbide ■ Quick removal of bulk composite ■ Gentle on enamel ■ Use with or without H2O		

Renew® - Finishing Points

Description	Art.no.	
		#RSPFG
	■ Polishes tooth surface ■ Black point discloses when composite is fully removed ■ Removes residual composite ■ Does not create heat	



Denta Sonic

Profi Kit 2 Box includes single and double-sided DiaStrips, for inter-proximal space reduction, proximal finishing and polishing in orthodontics, aligners and restorative dentistry. Profi Kit 2 also features a new water-cooled oscillating handpiece with a 4:1 ratio and a second head with an alternative movement.

Description	Art.no.
4 DiaStrips, 2 sides · 4 DiaStrips 1 side · 2 Polishing PoliStrip · 2 polishing burs · 1 water colled hand piece, 4:1 · 1 tête oscillante · 1 measuring gauge set: 0.1, 0.15, 0.2, 0.3, 0.4, 0.5mm · 1 extracting tip · 1 Spray	55-BD02-0000

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De complete leverings- en betalingsvoorwaarden kunt u opvragen per mail, of bij uw bekende contactpersoon.

