

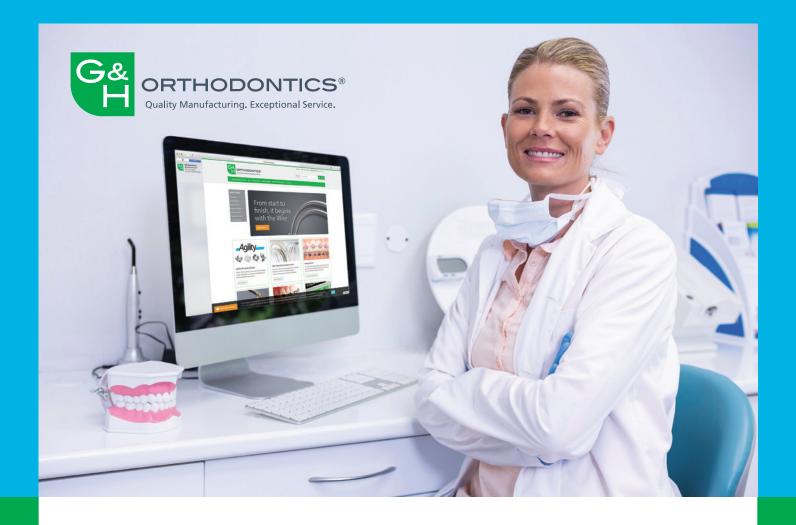
PRODUCT CATALOG











# "Quick Reorder" The easiest way to reorder products online.

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Our phone lines are open
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Personalized Elastics			



# **G&H®** Manufactures all clinical/intraoral product groups

# **ARCHWIRES**

G4™ NiTi, S3™ Stainless, & TitanMoly titanium molybdenum archwires



As the world's best manufacturer of premium archwires, G&H knows the integral role the archwire plays in achieving successful clinical outcomes.

Nickel titanium, page 55 Titanium molybdenum, page 63 Stainless Steel, page 64

# **BRACKETS**

Metal injection molded miniPrevail®Twin brackets



miniPrevail®TWIN brackets are constructed of a specialized micrograin stainless steel MIM powder, ideal for creating small, robust appliances that are inherently stronger and more dimensionally accurate than other similar brackets.

miniPrevail®TWIN brackets, page 4

# **ELASTOMERICS**

Bambino™ Ties, elastomeric ligature ties



Our Bambino™ ties offer a softer feel for positive engagement and allow retention to any size bracket.
Available in 33 colors.

Bambino™ Ties, page 89

#### Dyna-Link™ elastomeric chain



Our Dyna-Link™ chain provides gentle, predictable tooth movement with superior memory and rebound. Available in 3 spacing variations and in 33 colors.

Dyna-Link™ Chain, page 92

# Brackets | Bands | Tubes



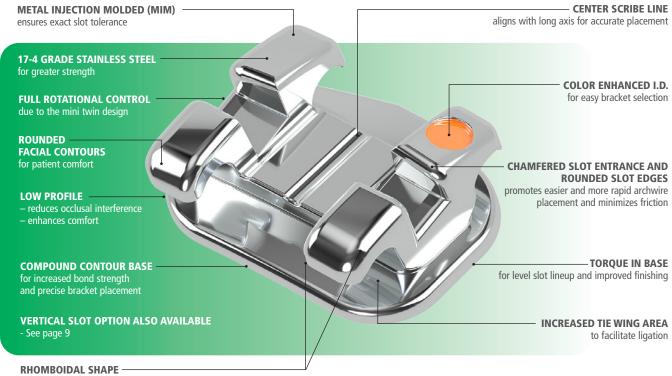
Precision engineered and manufactured with a focus on performance and patient comfort.



Precision Manufactured By G&H® Orthodontics

#### A POWERFUL COMFORTABLE BRACKET SYSTEM

A true miniature twin bracket system that incorporates all the benefits of a larger bracket



Mesiodistal sides line up with the long axis and incisogingival sides line up with the occlusal plane



#### A mini twin with all the features of a full twin

miniPrevail brackets are constructed of a specialized micro-grain stainless steel MIM powder, ideal for creating small, robust appliances that are inherently stronger and more dimensionally accurate than other similar brackets.



#### 80 Gauge Mesh Bonding Base

Matches the anatomy of the tooth for maximum contact and a strong, consistent bond. The miniPrevail® bracket is also designed with torque-in-base to provide level slot lineup and help avoid occlusal interference.



**Learn More -**View our miniPrevail®TWIN product video and patient cases -**GHOrthodontics.com/miniPrevailtwin** 



TOP SELLER! miniPrevail®TWIN Bracket Kits	Mesi	h Base	Offset Bicuspid Mesh Base Option		
20 brackets per kit – upper & lower 5-5	.018	.022	.018	.022	
Roth <sup>1</sup> Rx					
Upper/Lower 5x5 Hook on 3	36K-3-18-01	36K-3-22-01	36KO-3-18-01	36KO-3-22-01	
Upper/Lower 5x5 Hook on 3, 4, & 5	36K-345-18-01	36K-345-22-01	36KO-345-18-01	36KO-345-22-01	
Roth <sup>1</sup> Rx V-Slot					
Upper/Lower 5x5 Hook on 3	38K-3-18-01	38K-3-22-01	38KO-3-18-01	38KO-3-22-01	
Upper/Lower 5x5 Hook on 3, 4, & 5	38K-345-18-01	38K-345-22-01	38KO-345-18-01	38KO-345-22-01	
MBT <sup>2</sup> Rx					
Upper/Lower 5x5 Hook on 3	37K-3-18-01	37K-3-22-01	37KO-3-18-01	37KO-3-22-01	
Upper/Lower 5x5 Hook on 3, 4, & 5	37K-345-18-01	37K-345-22-01	37KO-345-18-01	37KO-345-22-01	



miniPrevail®TWIN bracket kit, 20 brackets oriented in a kit box

Brackets are packaged with 1 case oriented in a kit box.

#### miniPrevail®TWIN Bracket Identification

Red Bicuspid	Red Bicuspid	Purple Cuspid	UPPER	RIGHT	UPPE	R LEFT	Purple Cuspid	Red Bicuspid	Red Bicuspid
	8119	ATA.	White	Orange	Orange	White	849	B.B	8.8
5 O Bicuspid w/hk	4 O Bicuspid w/hk	Cuspid w/hk	2 Lateral	Central	Central	2 Lateral	Cuspid w/hk	4 Bicuspid w/hk	5 Bicuspid w/hk
2nd Bic w/hk	1st Bic w/hk	Cuspid w/hk	Anterior 2 Black	Anterior 1 Black	Anterior 1 Black	Anterior 2 Black	Cuspid w/hk	1st Bic w/hk	2nd Bic w/hk
2nd Bicuspid Yellow	1st Bicuspid Blue	Cuspid Green	LOWER	RRIGHT	LOWE	ER LEFT	Cuspid	1st Bicuspid Blue	2nd Bicuspid Yellow

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

2MBT is a trademark of 3M Unitek Corporation.

#### miniPrevail®TWIN Brackets Precision Manufactured By G&H® Orthodontics

# **Individual brackets by tooth**

# Maxillary Roth Ry

Maxillary						Mesl	n Base	Offset Bicuspid M	esh Base Option	
Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022	.018	.022
Central	12°	5°	0°	.140"	R	•	36-U1-8R-V	36-U1-2R-V	-	-
					L		36-U1-8L-V	36-U1-2L-V	-	-
Central Hi-Torque	22°	5°	0°	.140"	R	•	39-U1-8R-V	39-U1-2R-V	_	-
					L		39-U1-8L-V	39-U1-2L-V	-	-
Lateral	8°	9°	0°	.115"	R	0	36-U2-8R-V	36-U2-2R-V	_	-
					L	O	36-U2-8L-V	36-U2-2L-V	-	-
Lateral Hi-Torque	14°	9°	0°	.115"	R	0	39-U2-8R-V	39-U2-2R-V	_	_
					L	0	39-U2-8L-V	39-U2-2L-V	-	-
Cuspid (without Hook)	0°	11°	0°	.122"	R	•	36-U3-8R-V	36-U3-2R-V	_	_
					L		36-U3-8L-V	36-U3-2L-V	-	-
Cuspid Hk (with Hook)	0°	11°	0°	.122"	R	•	36-U3-8RK-V	36-U3-2RK-V	_	-
					L		36-U3-8LK-V	36-U3-2LK-V	-	-
Bicuspid	-7°	0°	0°	.122"	U	• •	36-U4-8U-V	36-U4-2U-V	36-U4-8U0-V	36-U4-2UO-V
Bicuspid Hk	-7°	0°	0°	.122"	R	•	36-U4-8RK-V	36-U4-2RK-V	36-U4-8RKO-V	36-U4-2RKO-V
•					L		36-U4-8LK-V	36-U4-2LK-V	36-U4-8LKO-V	36-U4-2LKO-V

# Mandibular Roth Rx

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022	.018	.022
Anterior	0°	0°	0°	.100"	U	••	36-L1-8U-V	36-L1-2U-V	-	-
Cuspid (without Hook)	-11°	5°	0°	.122"	R	•	36-L3-8R-V	36-L3-2R-V	_	-
					L		36-L3-8L-V	36-L3-2L-V	-	-
Cuspid Hk (with Hook)	-11°	5°	0°	.122"	R	•	36-L3-8RK-V	36-L3-2RK-V	-	-
					L		36-L3-8LK-V	36-L3-2LK-V	-	-
1 <sup>st</sup> Bicuspid	-17°	0°	0°	.122"	U	• •	36-L4-8U-V	36-L4-2U-V	36-L4-8UO-V	36-L4-2UO-V
1 <sup>st</sup> Bicuspid Hk	-17°	0°	0°	.122"	R	•	36-L4-8RK-V	36-L4-2RK-V	36-L4-8RKO-V	36-L4-2RKO-V
					L		36-L4-8LK-V	36-L4-2LK-V	36-L4-8LKO-V	36-L4-2LKO-V
2 <sup>nd</sup> Bicuspid	-22°	0°	0°	.122"	U	• •	36-L5-8U-V	36-L5-2U-V	36-L5-8UO-V	36-L5-2U0-V
2 <sup>nd</sup> Bicuspid Hk	-22°	0°	0°	.122"	R	0	36-L5-8RK-V	36-L5-2RK-V	36-L5-8RKO-V	36-L5-2RKO-V
•					1		36-15-81 K-V	36-15-21 K-V	36-I 5-8I KO-V	36-15-21 KO-V

D 4	1/14-	
<b>Bracket</b>	KITC	Roth Rv
DIGCICE	1/1/2	MUUII IXA

Mesh	Base
------	------

Mesh Base

Offset Bicuspid Mesh Base Option

Offset Bicuspid Mesh Base Option

20 brackets per kit	.018	.022	.018	.022
Upper/Lower 5x5 Hook on 3	36K-3-18-01	36K-3-22-01	36KO-3-18-01	36KO-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	36K-345-18-01	36K-345-22-01	36KO-345-18-01	36KO-345-22-01

Brackets are packaged with 1 case oriented in a kit box.



miniPrevail®TWIN bracket kit, 20 brackets oriented in a kit box

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### miniPrevail®TWIN Brackets Precision Manufactured By G&H® Orthodontics

#### **Individual brackets by tooth**

Roth<sup>1</sup> V-Slot Prescription – Vertical slot measures .018x.018



Maxillary	Roth <sup>1</sup> Rx	V-Slot					Mesh	Base	Offset Bicuspid Mesh Base Option	
Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022	.018	.022
Central	12°	5°	0°	.140"	R	•	38-U1-8R-V	38-U1-2R-V	-	-
					L		38-U1-8L-V	38-U1-2L-V	-	-
Lateral	8°	9°	0°	.115"	R	0	38-U2-8R-V	38-U2-2R-V	-	-
					L	0	38-U2-8L-V	38-U2-2L-V	-	-
Cuspid (without Hook)	0°	11°	0°	.122"	R	•	38-U3-8R-V	38-U3-2R-V	_	-
					L		38-U3-8L-V	38-U3-2L-V	-	-
Cuspid Hk (with Hook)	0°	11°	0°	.122"	R	•	38-U3-8RK-V	38-U3-2RK-V	-	-
					L		38-U3-8LK-V	38-U3-2LK-V	-	-
Bicuspid	-7°	0°	0°	.122"	U	• •	38-U4-8U-V	38-U4-2U-V	38-U4-8U0-V	38-U4-2UO-V
Bicuspid Hk	-7°	0°	0°	.122"	R	•	38-U4-8RK-V	38-U4-2RK-V	38-U4-8RKO-V	38-U4-2RKO-V
					L	•	38-U4-8LK-V	38-U4-2LK-V	38-U4-8LKO-V	38-U4-2LKO-V

Mandibular Roth <sup>1</sup> Rx V-Slot							Mesh	Base	Offset Bicuspid Mesh Base Option	
Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022	.018	.022
Anterior	0°	0°	0°	.100"	U	••	38-L1-8U-V	38-L1-2U-V	-	-
Cuspid (without Hook)	-11°	5°	0°	.122"	R	•	38-L3-8R-V	38-L3-2R-V	-	-
					L		38-L3-8L-V	38-L3-2L-V	-	-
Cuspid Hk (with Hook)	-11°	5°	0°	.122"	R	•	38-L3-8RK-V	38-L3-2RK-V	-	-
					L		38-L3-8LK-V	38-L3-2LK-V	-	-
1st Bicuspid	-17°	0°	0°	.122"	U	• •	38-L4-8U-V	38-L4-2U-V	38-L4-8UO-V	38-L4-2UO-V
1st Bicuspid Hk	-17°	0°	0°	.122"	R	•	38-L4-8RK-V	38-L4-2RK-V	38-L4-8RKO-V	38-L4-2RKO-V
					L		38-L4-8LK-V	38-L4-2LK-V	38-L4-8LKO-V	38-L4-2LKO-V
2nd Bicuspid	-22°	0°	0°	.122"	U	• •	38-L5-8U-V	38-L5-2U-V	38-L5-8UO-V	38-L5-2UO-V
2nd Bicuspid Hk	-22°	0°	0°	.122"	R	0	38-L5-8RK-V	38-L5-2RK-V	38-L5-8RKO-V	38-L5-2RKO-V
					L	•	38-L5-8LK-V	38-L5-2LK-V	38-L5-8LKO-V	38-L5-2LKO-V

Bracket Kits Roth Rx V-Slot				
20 brackets per kit	.018	.022	.018	.022
Upper/Lower 5x5 Hook on 3	38K-3-18-01	38K-3-22-01	38KO-3-18-01	38KO-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	38K-345-18-01	38K-345-22-01	38KO-345-18-01	38KO-345-22-01

Brackets are packaged with 1 case oriented in a kit box.



miniPrevail®TWIN bracket kit, 20 brackets oriented in a kit box

<sup>&#</sup>x27;G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### miniPrevail®TWIN Brackets Precision Manufactured By G&H® Orthodontics

#### **Individual brackets by tooth**

# Maxillary MBT<sup>2</sup> Rx



#### Offset Bicuspid Mesh Base Option

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022	.018	.022
Central	17°	4°	0°	.140"	R		37-U1-8R-V	37-U1-2R-V	_	-
					L		37-U1-8L-V	37-U1-2L-V	-	-
Lateral	10°	8°	0°	.115"	R	0	37-U2-8R-V	37-U2-2R-V	_	-
					L	O	37-U2-8L-V	37-U2-2L-V	-	-
Cuspid (without Hook)	-7°	8°	0°	.122"	R	•	37-U3-8R-V	37-U3-2R-V	-	-
					L		37-U3-8L-V	37-U3-2L-V	-	-
Cuspid Hk (with Hook)	-7°	8°	0°	.122"	R	•	37-U3-8RK-V	37-U3-2RK-V	-	-
					L		37-U3-8LK-V	37-U3-2LK-V	-	-
Cuspid (without Hook)	0°	8°	0°	.122"	R	•	37-U3-8R0-V	37-U3-2R0-V	-	-
					L		37-U3-8L0-V	37-U3-2L0-V	-	-
Cuspid Hk (with Hook)	0°	8°	0°	.122"	R		37-U3-8RK0-V	37-U3-2RK0-V	_	-
					L		37-U3-8LK0-V	37-U3-2LK0-V	-	-
Bicuspid	-7°	0°	0°	.122"	U	• •	37-U4-8U-V	37-U4-2U-V	37-U4-8U0-V	37-U4-2UO-V
Bicuspid Hk	-7°	0°	0°	.122"	R	•	37-U4-8RK-V	37-U4-2RK-V	37-U4-8RKO-V	37-U4-2RKO-V
					L		37-U4-8LK-V	37-U4-2LK-V	37-U4-8LKO-V	37-U4-2LKO-V

# Mandibular MBT<sup>2</sup> Rx

Mesh Base

#### Offset Bicuspid Mesh Base Option

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022	.018	.022
Anterior	-6°	0°	0°	.100"	U	• •	37-L1-8U-V	37-L1-2U-V	_	_
Cuspid (without Hook)	-6°	3°	0°	.122"	R	•	37-L3-8R-V	37-L3-2R-V	_	_
,					L		37-L3-8L-V	37-L3-2L-V	_	_
Cuspid Hk (with Hook)	-6°	3°	0°	.122"	R	•	37-L3-8RK-V	37-L3-2RK-V	_	-
·					L		37-L3-8LK-V	37-L3-2LK-V	_	-
Cuspid (without Hook)	0°	3°	0°	.122"	R	•	37-L3-8R0-V	37-L3-2R0-V	_	-
					L		37-L3-8L0-V	37-L3-2L0-V	_	-
Cuspid Hk (with Hook)	0°	3°	0°	.122"	R	•	37-L3-8RK0-V	37-L3-2RK0-V	_	-
					L		37-L3-8LK0-V	37-L3-2LK0-V	_	-
1st Bicuspid	-12°	0°	0°	.122"	U	• •	37-L4-8U-V	37-L4-2U-V	37-L4-8UO-V	37-L4-2UO-V
1st Bicuspid Hk	-12°	0°	0°	.122"	R		37-L4-8RK-V	37-L4-2RK-V	37-L4-8RKO-V	37-L4-2RKO-V
					L		37-L4-8LK-V	37-L4-2LK-V	37-L4-8LKO-V	37-L4-2LKO-V
2nd Bicuspid	-17°	0°	0°	.122"	U	• •	37-L5-8U-V	37-L5-2U-V	37-L5-8UO-V	37-L5-2UO-V
2nd Bicuspid Hk	-17°	0°	0°	.122"	R	-	37-L5-8RK-V	37-L5-2RK-V	37-L5-8RKO-V	37-L5-2RKO-V
					L	•	37-L5-8LK-V	37-L5-2LK-V	37-L5-8LKO-V	37-L5-2LKO-V

# Bracket Kits MBT<sup>2</sup> Rx

Mesh Base

#### Offset Bicuspid Mesh Base Option

20 brackets per kit	.018	.022	.018	.022
Upper/Lower 5x5 Hook on 3	37K-3-18-01	37K-3-22-01	37KO-3-18-01	37KO-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	37K-345-18-01	37K-345-22-01	37KO-345-18-01	37KO-345-22-01

MBT Rx kits include 0° torque on the cuspids - custom kits available upon request. Brackets are packaged with 1 case oriented in a kit box. Brackets are also available in kits of 5 or 10 cases oriented in a carousel dispenser. Brackets are also available as kits in bags.



miniPrevail®TWIN bracket kit, 20 brackets oriented in a kit box

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

# Introducing the Agility family of

# **BRACKETS & TUBES**

As the world's best manufacturer of premium archwires, G&H knows the integral role that brackets & tubes play in harmonizing successful treatment. Our line of Agility® brackets and tubes were engineered to perform seamlessly with our premium archwires and elastomerics.





TWIN BRACKET SYSTEM

A true miniature twin bracket system that incorporates all the benefits of a larger bracket (See page 10)



A self-ligating bracket system that allows for quick and easy wire changes. Plus, superior flexibility with the option to remove the clip during the finishing phase if desired.



(See page 17)



A nearly invisible polycrystalline ceramic bracket that offers ease of bonding, smoothness, and strength.

(See page 22)



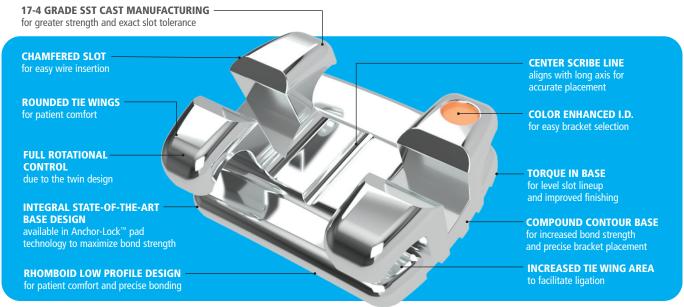
Miniaturized cast buccal tubes with rounded surfaces for exceptional patient comfort and acceptance.

(See page 31)





Precision Manufactured By G&H® Orthodontics





ANCHOR-LOCK™ PYLON BASE for bond strength

#### **Agility® Twin Bracket Kits**

20 brackets per kit – upper & lower 5-5	Anchor-Lock™ Base				
Patient Kits - Roth <sup>1</sup> Rx	.018	.022			
Upper/Lower 5x5 Hook on 3	127K-3-18-01	127K-3-22-01			
Upper/Lower 5x5 Hook on 3, 4, & 5	127K-345-18-01	127K-345-22-01			
Patient Kits - MBT <sup>2</sup> Rx	.018	.022			
Upper/Lower 5x5 Hook on 3	128K-3-18-01	128K-3-22-01			
Upper/Lower 5x5 Hook on 3, 4, & 5	128K-345-18-01	128K-345-22-01			

MBT Rx kits include 0° torque on the cuspids - custom kits available upon request. Brackets are packaged with 1 case oriented in a kit box.

Brackets are also available in kits of 5 or 10 cases oriented in a carousel dispenser.

Brackets are also available as kits in bags.



Agility<sup>™</sup> Twin Bracket kit, 20 brackets oriented in a kit box

#### **Learn More -**

Find out more about the Agility Twin bracket and the entire Agility family -

**GHOrthodontics.com/Agility** 

#### **Agility® Twin Bracket Identification**

Red Bicuspid	Red Bicuspid	Purple Cuspid	UPPER	RIGHT	UPPE	R LEFT	Purple	Red Bicuspid	Red Bicuspid	
ATA	818		White	Orange	Orange	White		8118	8119	
Bicuspid w/hk	Bicuspid w/hk	Cuspid w/hk	Lateral	Central	Central	2 Lateral	Cuspid w/hk	Bicuspid w/hk	5 Bicuspid w/hk	
2nd Bic w/hk	1st Bic w/hk	Cuspid w/hk	Anterior	Anterior	Anterior	Anterior	Cuspid w/hk	1st Bic w/hk	2nd Bic w/hk	
2nd Bicuspid Yellow	1st Bicuspid Blue	Cuspid Green	Black LOWEF	Black R RIGHT	Black LOWE	Black ER LEFT	Cuspid Green	1st Bicuspid Blue	2nd Bicuspid Yellow	

#### **Agility® Twin Brackets** Precision Manufactured By G&H® Orthodontics

## **Individual brackets by tooth**





Maxillary Roth Rx

Anchor-Lock<sup>™</sup> Base

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Central	12°	5°	0°	3.9 mm	R	•	127-U1-8R-V	127-U1-2R-V
					L		127-U1-8L-V	127-U1-2L-V
Lateral	8°	9°	0°	3.3 mm	R	0	127-U2-8R-V	127-U2-2R-V
					L	O	127-U2-8L-V	127-U2-2L-V
Cuspid (without Hook)	0°	11°	0°	3.4 mm	R	•	127-U3-8R-V	127-U3-2R-V
					L		127-U3-8L-V	127-U3-2L-V
Cuspid Hk (with Hook)	0°	11°	0°	3.4 mm	R	•	127-U3-8RK-V	127-U3-2RK-V
					L		127-U3-8LK-V	127-U3-2LK-V
1st & 2nd Bicuspid	-7°	0°	0°	3.4 mm	U	• •	127-U4-8U-V	127-U4-2U-V
1st & 2nd Bicuspid Hk	-7°	0°	0°	3.4 mm	R	•	127-U4-8RK-V	127-U4-2RK-V
					L		127-U4-8LK-V	127-U4-2LK-V

# Mandibular Roth Rx

Anchor-Lock<sup>™</sup> Base

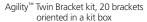
Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Anterior	0°	0°	0°	2.6 mm	U	••	127-L1-8U-V	127-L1-2U-V
Cuspid (without Hook)	-11°	5°	0°	3.4 mm	R	•	127-L3-8R-V	127-L3-2R-V
					L		127-L3-8L-V	127-L3-2L-V
Cuspid Hk (with Hook)	-11°	5°	0°	3.4 mm	R	•	127-L3-8RK-V	127-L3-2RK-V
					L		127-L3-8LK-V	127-L3-2LK-V
1st Bicuspid	-17°	0°	0°	3.4 mm	U	• •	127-L4-8U-V	127-L4-2U-V
1st Bicuspid Hk	-17°	0°	0°	3.4 mm	R	•	127-L4-8RK-V	127-L4-2RK-V
					L		127-L4-8LK-V	127-L4-2LK-V
2nd Bicuspid	-22°	0°	0°	3.4 mm	U	• •	127-L5-8U-V	127-L5-2U-V
2nd Bicuspid Hk	-22°	0°	0°	3.4 mm	R	•	127-L5-8RK-V	127-L5-2RK-V
					L	•	127-L5-8LK-V	127-L5-2LK-V

# Bracket Kits Roth Rx

20 brackets per kit	.018	.022
Upper/Lower 5x5 Hook on 3	19K-3-18-01	19K-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	19K-345-18-01	19K-345-22-01

Agility:

Brackets are packaged with 1 case oriented in a kit box.





'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### **Agility® Twin Brackets** Precision Manufactured By G&H® Orthodontics

#### **Individual brackets by tooth**





Maxillary MBT<sup>2</sup> Rx

Anchor-Lock Base

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Central	17°	4°	0°	3.9 mm	R		128-U1-8R-V	128-U1-2R-V
					L		128-U1-8L-V	128-U1-2L-V
Lateral	10°	8°	0°	3.3 mm	R	О	128-U2-8R-V	128-U2-2R-V
					L	O	128-U2-8L-V	128-U2-2L-V
Cuspid (without Hook)	-7°	8°	0°	3.4 mm	R	•	128-U3-8R-V	128-U3-2R-V
					L		128-U3-8L-V	128-U3-2L-V
Cuspid Hk (with Hook)	-7°	8°	0°	3.4 mm	R		128-U3-8RK-V	128-U3-2RK-V
					L		128-U3-8LK-V	128-U3-2LK-V
Cuspid (without Hook)	0°	8°	0°	3.4 mm	R	•	128-U3-8R0-V	128-U3-2R0-V
					L		128-U3-8L0-V	128-U3-2L0-V
Cuspid Hk (with Hook)	0°	8°	0°	3.4 mm	R	•	128-U3-8RK0-V	128-U3-2RK0-V
					L		128-U3-8LK0-V	128-U3-2LK0-V
1st & 2nd Bicuspid	-7°	0°	0°	3.4 mm	U	• •	128-U4-8U-V	128-U4-2U-V
1st & 2nd Bicuspid Hk	-7°	0°	0°	3.4 mm	R	•	128-U4-8RK-V	128-U4-2RK-V
					L		128-U4-8LK-V	128-U4-2LK-V

# Mandibular MBT<sup>2</sup> Rx

#### Anchor-Lock Base

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Anterior	-6°	0°	0°	2.6 mm	U	••	128-L1-8U-V	128-L1-2U-V
Cuspid (without Hook)	-6°	3°	0°	3.4 mm	R	•	128-L3-8R-V	128-L3-2R-V
					L		128-L3-8L-V	128-L3-2L-V
Cuspid Hk (with Hook)	-6°	3°	0°	3.4 mm	R	•	128-L3-8RK-V	128-L3-2RK-V
					L		128-L3-8LK-V	128-L3-2LK-V
Cuspid (without Hook)	0°	3°	0°	3.4 mm	R	•	128-L3-8R0-V	128-L3-2R0-V
					L		128-L3-8L0-V	128-L3-2L0-V
Cuspid Hk (with Hook)	0°	3°	0°	3.4 mm	R	•	128-L3-8RK0-V	128-L3-2RK0-V
					L		128-L3-8LK0-V	128-L3-2LK0-V
1st Bicuspid	-12°	0°	0°	3.4 mm	U	• •	128-L4-8U-V	128-L4-2U-V
1st Bicuspid Hk	-12°	0°	0°	3.4 mm	R	•	128-L4-8RK-V	128-L4-2RK-V
					L		128-L4-8LK-V	128-L4-2LK-V
2nd Bicuspid	-17°	0°	0°	3.4 mm	U	• •	128-L5-8U-V	128-L5-2U-V
2nd Bicuspid Hk	-17°	0°	0°	3.4 mm	R	•	128-L5-8RK-V	128-L5-2RK-V
					L	•	128-L5-8LK-V	128-L5-2LK-V

# Bracket Kits MBT<sup>2</sup> Rx

#### Anchor-Lock Base

20 brackets per kit	.018	.022
Upper/Lower 5x5 Hook on 3	21K-3-18-01	21K-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	21K-345-18-01	21K-345-22-01

Agility

Agility™ Twin Bracket kit, 20 brackets oriented in a kit box

MBT Rx kits include 0° torque on the cuspids - custom kits available upon request. Brackets are packaged with 1 case oriented in a kit box. Brackets are also available as kits in bags. Brackets are also available in kits of 5 or 10 cases oriented in a carousel dispenser.

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### Magnum™ Weldable Bicuspid Bracket Precision Manufactured By G&H® Orthodontics



Precision Manufactured By G&H® Orthodontics

Extending the functionality and versitility of our bracket offerings, The Magnum™ weldable bicuspid bracket is a solid choice for welding onto bicuspid bands.

# **Magnum™ Weldable Bicuspid Brackets**



# **Maxillary**

Tooth	Torque	Angle	M/D	R/L	ID	.018	.022
1st & 2nd Bicuspid	0°	0°	3.3 mm	U	• •	34-WU4-8U-V	34-WU4-2U-V
	-7°	0°	3.3 mm	U	• •	30-WU4-8U-V	30-WU4-2U-V
1st & 2nd Bicuspid Hk	0°	0°	3.3 mm	R	•	34-WU4-8RK-V	34-WU4-2RK-V
				L		-	34-WU4-2LK-V
	-7°	0°	3.3 mm	R	•	30-WU4-8RK-V	30-WU4-2RK-V
				L		30-WU4-8LK-V	30-WU4-2LK-V

# Mandibular

Tooth	Torque	Angle	M/D	R/L	ID	.018	.022
1st Bicuspid	0°	0°	3.3 mm	U	• •	-	34-WL4-2U-V
	-17°	0°	3.3 mm	U	• •	30-WL4-8U-V	30-WL4-2U-V
1st Bicuspid Hk	-17°	0°	3.3 mm	R	•	30-WL4-8RK-V	30-WL4-2RK-V
				L	•	30-WL4-8LK-V	30-WL4-2LK-V
2nd Bicuspid	0°	0°	3.3 mm	U	• •	34-WL4-8U-V	34-WL4-2U-V
	-22°	0°	3.3 mm	U	0 0	-	30-WL5-2U-V
2nd Bicuspid Hk	-22°	0°	3.3 mm	R	-	30-WL5-8RK-V	30-WL5-2RK-V
				L	•	-	30-WL5-2LK-V

# **Magnum™ Weldable V-Slot Bicuspid Brackets**



# **Maxillary**

Tooth	Torque	Angle	M/D	R/L	ID	.018	.022
Upper Bicuspid	-7°	0°	3.3 mm	U	• •	-	31-WU4-2U-V
Lower Bicuspid	-17°	0°	3.3 mm	U	• •	_	31-WL4-2U-V

G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

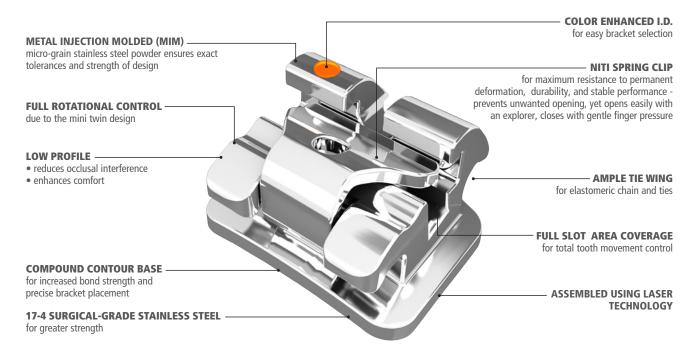


#### SELF-LIGATING BRACKET SYSTEM

The self-ligating option of the miniPrevail® family from G&H®

#### The answer to achieve excellent, predictable treatment results in less time.

An **INTERACTIVE** self ligating bracket which uses a NiTi spring clip that is strong enough to deliver continuous and consistent forces while assuring tooth movement control. When using round archwires (up to .020") allows **PASSIVE** engagement during initial leveling and alignment to reduce friction and improve sliding mechanics. When using rectangular archwires (from .016"x.022"), becomes **ACTIVE** to provide effective torque and rotation control toward the end of treatment.





Mesh Base

.022

ver 5-5 **.018** 

Roth <sup>1</sup> Rx		
Upper/Lower 5x5 Hook on 3, 4, & 5	120K-345-18-01	120K-345-22-01
MBT <sup>2</sup> Rx		
Upper/Lower 5x5 Hook on 3, 4, & 5	_	121K-345-22-01



#### **80 GAUGE ANATOMICAL BONDING BASE**

matches the anatomical curvature of the tooth for maximum contact and a strong, consistent bond



Brackets are packaged with 1 case (20 brackets) oriented in a kit box.

miniP	revail®	SL Brac	ket Id	entificat	ion Ro	th¹ Rx					miniF	Prevail®	SL Bra	cket Id	entifica	tion M	BT <sup>2</sup> Rx			
Red Bicuspid	Red Bicuspid	Purple Cuspid	UPPER	RIGHT		R LEFT	Purple Cuspid	Red Bicuspid	Red Bicuspid		Red Bicuspid	Red Bicuspid	Purple Cuspid	UPPER	RIGHT	UPPE	R LEFT	Purple Cuspid	Red Bicuspid	Red Bicuspid
Bicuspid w/hk	Bicuspid w/hk	Cuspid w/hk	White Lateral	Orange Central	White	Orange Lateral	Cuspid w/hk	Bicuspid w/hk	Bicuspid w/hk		Bicuspid w/hk	Bicuspid w/hk	Cuspid w/hk	White Lateral	Orange Central	White	Orange Lateral	Cuspid w/hk	Bicuspid w/hk	Bicuspid w/hk
2nd Bic w/hk	1st Bic w/hk	Cuspid w/hk	Anterior	Anterior	Anterior	Anterior	Cuspid w/hk	1st Bic w/hk	2nd Bic w/hk	_	2nd Bic w/hk	1st Bic w/hk	Cuspid w/hk	Anterior	Anterior	Anterior	Anterior	Cuspid w/hk	1st Bic w/hk	2nd Bic w/hk
2nd Bicuspid Yellow	1st Blcuspid Blue	Cuspid Green	LOWER			R LEFT	Cuspid Green	1st Bicuspid Blue	2nd Bicuspid Yellow		2nd Bicuspid Yellow	1st Bicuspid Blue	Cuspid Green	Black LOWER	Black RIGHT	Black LOWI	Black ER LEFT	Cuspid Green	1st Bicuspid Blue	2nd Bicuspid Yellow

<sup>1</sup>G&H<sup>®</sup> prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### miniPrevail®SL - Interactive SLB





#### **Individual brackets by tooth**

# Maxillary Roth Rx

Mes	h F	Base
IVIC	)   L	Just

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Central	12°	5°	0°	.124"	R	•	120-U1-8R-V	120-U1-2R-V
					L		120-U1-8L-V	120-U1-2L-V
Lateral	8°	9°	0°	.106"	R	0	120-U2-8R-V	120-U2-2R-V
					L	O	120-U2-8L-V	120-U2-2L-V
Cuspid	-2°	11°	0°	.110"	R	•	120-U3-8R-V	120-U3-2R-V
					L		120-U3-8L-V	120-U3-2L-V
Cuspid Hk (with Hook)	-2°	11°	0°	.110"	R	•	120-U3-8RK-V	120-U3-2RK-V
					L		120-U3-8LK-V	120-U3-2LK-V
Bicuspid	-7°	0°	0°	.110"	U	• •	120-U4-8U-V	120-U4-2U-V
Bicuspid Hk	-7°	0°	0°	.110"	R	•	120-U4-8RK-V	120-U4-2RK-V
					L		120-U4-8LK-V	120-U4-2LK-V

# Mandibular Roth Rx

#### Mesh Base

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Anterior	-1°	0°	0°	.098"	U	••	120-L1-8U-V	120-L1-2U-V
Cuspid	-11°	7°	0°	.110"	R	•	120-L3-8R-V	120-L3-2R-V
					L		120-L3-8L-V	120-L3-2L-V
Cuspid Hk (with Hook)	-11°	7°	0°	.110"	R	•	120-L3-8RK-V	120-L3-2RK-V
					L		120-L3-8LK-V	120-L3-2LK-V
1st Bicuspid	-17°	0°	0°	.110"	U	• •	120-L4-8U-V	120-L4-2U-V
1st Bicuspid Hk	-17°	0°	0°	.110"	R	•	120-L4-8RK-V	120-L4-2RK-V
					L		120-L4-8LK-V	120-L4-2LK-V
2nd Bicuspid	-22°	0°	0°	.110"	U	• •	120-L5-8U-V	120-L5-2U-V
2nd Bicuspid Hk	-22°	0°	0°	.110"	R	0	120-L5-8RK-V	120-L5-2RK-V
					L	•	120-L5-8LK-V	120-L5-2LK-V

# Bracket Kits Roth Rx

#### Mesh Base

20 brackets per kit	.018	.022
Upper/Lower 5x5 Hook on 3, 4, & 5	120K-345-18-01	120K-345-22-01



Brackets are packaged with 1 case (20 brackets) oriented in a kit box.

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

<sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### miniPrevail®SL - Interactive SLB





#### **Individual brackets by tooth**

<b>Maxillary</b>	MBT <sup>2</sup> Rx						Mesh Base
Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.022
Central	17°	4°	0°	.124"	R	•	121-U1-2R-V
					L		121-U1-2L-V
Lateral	10°	8°	0°	.106"	R	0	121-U2-2R-V
					L	O	121-U2-2L-V
Cuspid	-7°	8°	0°	.110"	R	•	121-U3-2R-V
					L		121-U3-2L-V
Cuspid Hk (with Hook)	-7°	8°	0°	.110"	R		121-U3-2RK-V
					L		121-U3-2LK-V
Bicuspid	-7°	0°	0°	.110"	U	• •	121-U4-2U-V
Bicuspid Hk (with Hook)	-7°	0°	0°	.110"	R	•	121-U4-2RK-V
					L		121-U4-2LK-V

Mandibular	MBT <sup>2</sup> I	Rx					Mesh Base
Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.022
Anterior	-6°	0°	0°	.098"	U	••	121-L1-2U-V
Cuspid	-6°	3°	0°	.110"	R	•	121-L3-2R-V
					L		121-L3-2L-V
Cuspid Hk (with Hook)	-6°	3°	0°	.110"	R		121-L3-2RK-V
					L		121-L3-2LK-V
1st Bicuspid	-12°	2°	0°	.110"	R		121-L4-2R-V
					L		121-L4-2L-V
1st Bicuspid Hk (with Hook)	-12°	2°	0°	.110"	R		121-L4-2RK-V
					L		121-L4-2LK-V
2nd Bicuspid	-17°	2°	0°	.110"	R		121-L5-2R-V
					L		121-L5-2L-V
2nd Bicuspid Hk (with Hook	) -17°	2°	0°	.110"	R	0	121-L5-2RK-V
					L	•	121-L5-2LK-V

Bracket Kits MB	<b>□ Rx</b> Mesh Base
20 brackets per kit	.022
Upper/Lower 5x5 Hook on 3, 4, & 5	121K-345-22-01

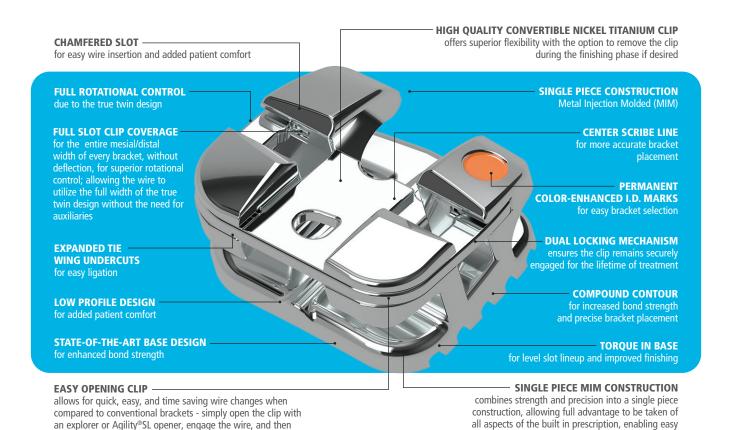


Brackets are packaged with 1 case (20 brackets) oriented in a kit box.

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.



Precision Manufactured By G&H® Orthodontics



#### Agility®SL Bracket Kits

5 7	
201 1 12 01 55	Anchor-Lock™ Base
20 brackets per kit – upper & lower 5-5	A WICHOI LOCK DUSC

slide the clip closed with your fingertip - it's that simple!

Patient Kits - Roth <sup>1</sup> Rx	.018	.022
Upper/Lower 5x5 Hook on 3	15K-3-18-01	15K-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	15K-345-18-01	15K-345-22-01
Detient Vite BART? De-		
Patient Kits - MBT <sup>2</sup> Rx	.018	.022
Upper/Lower 5x5 Hook on 3	.018 14K-3-18-01	.022 14K-3-22-01

Brackets are packaged with 1 case oriented in a kit box.



Agility®SL Bracket kit, 20 brackets oriented in a kit box

#### **Learn More -**

Find out more about the Agility SL bracket and the entire Agility family -

achievement of desired torques and angulations

**GHOrthodontics.com/Agility** 

<sup>&</sup>lt;sup>1</sup>G&H<sup>®</sup> prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### Agility®SL Self-Ligating Brackets Precision Manufactured By G&H® Orthodontics

#### Recommended opening technique – Agility®SL Opener

Opening the clip of the Agility®SL bracket is a snap! The first "click" you hear will be the clip disengaging from the top lock, and the second "click", assures you that the clip is fully open.



Simply insert the round engagement pin, located on the beveled edge of the opener, into the lumen on the clip.



Rotate the opener until the side of the beveled edge contacts the tip of the tie wing, making sure the pin stays in the lumen.



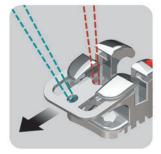
Continue to rotate the opener, using the tie wing as a leverage point, until the clip towards the incisal until the clip is fully open.



#### **Alternate opening techniques**



Place the tip of an explorer into the clip's easily accessible circular opening or at the end of the clip's alignment quide.



Or, pull the explorer towards the incisal to open the clip.

# Optional Aglity Tool -Explorer

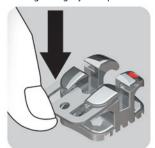
This double ended explorer is helpful when opening or closing the Agility™ SL bracket. The tips are very durable. Tempered stainless steel

Autoclavable up to 370°F/188°C

ia. ISP-073

#### **Closing technique**

Closing the Agility®SL clip is even easier.



Using a utility plier, a tweezer, or even your own fingertip, gently apply pressure to the occlusal side of the clip to slide closed.



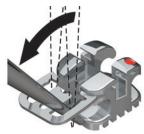
When the clip begins to close, it will "click" once as it disengages from the bottom lock, and will then "click" a second time to indicate it is fully closed.

#### **Optional convertible clip**

The clips can be easily removed during the finishing phase, allowing the use of ligatures to secure the archwire into the slot.

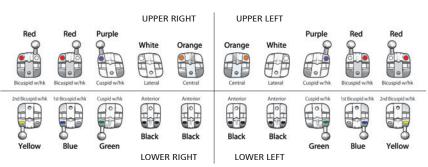


To convert, simply insert the ends of a tweezer between the mesial/distal grooves.



Rotate the tweezer towards the incisal in a 45° motion, gently easing the clip open.

#### **Agility®SL Bracket Identification**



#### Agility®SL Self-Ligating Brackets Precision Manufactured By G&H® Orthodontics

#### **Individual brackets by tooth**

# 3, 4 and 5s available with or without hooks

Anchor-Lock Base

# Maxillary Roth Rx

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Central	12°	5°	0°	3.5 mm	R	•	15-U1-8R-V	15-U1-2R-V
					L		15-U1-8L-V	15-U1-2L-V
Lateral	8°	9°	0°	3.0 mm	R	0	15-U2-8R-V	15-U2-2R-V
					L	O	15-U2-8L-V	15-U2-2L-V
Cuspid (without Hook)	0°	11°	0°	3.3mm	R	•	15-U3-8R-V	15-U3-2R-V
					L		15-U3-8L-V	15-U3-2L-V
Cuspid Hk (with Hook)	0°	11°	0°	3.3mm	R		15-U3-8RK-V	15-U3-2RK-V
					L		15-U3-8LK-V	15-U3-2LK-V
1st & 2nd Bicuspid	-7°	0°	2°	3.0 mm	R	•	15-U4-8R-V	15-U4-2R-V
					L		15-U4-8L-V	15-U4-2L-V
1st & 2nd Bicuspid Hk	-7°	0°	2°	3.0 mm	R	•	15-U4-8RK-V	15-U4-2RK-V
					L		15-U4-8LK-V	15-U4-2LK-V

# Mandibular Roth Rx

#### Anchor-Lock Base

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Anterior	0°	0°	0°	2.5 mm	U	••	15-L1-8U-V	15-L1-2U-V
Cuspid (without Hook)	-11°	5°	0°	3.0 mm	R	•	15-L3-8R-V	15-L3-2R-V
					L		15-L3-8L-V	15-L3-2L-V
Cuspid Hk (with Hook)	-11°	5°	0°	3.0 mm	R	•	15-L3-8RK-V	15-L3-2RK-V
					L		15-L3-8LK-V	15-L3-2LK-V
1st Bicuspid	-17°	0°	4°	3.0 mm	R	•	15-L4-8R-V	15-L4-2R-V
					L		15-L4-8L-V	15-L4-2L-V
1st Bicuspid Hk	-17°	0°	4°	3.0 mm	R	•	15-L4-8RK-V	15-L4-2RK-V
					L		15-L4-8LK-V	15-L4-2LK-V
2nd Bicuspid	-22°	0°	4°	3.0 mm	R	_	15-L5-8R-V	15-L5-2R-V
					L	•	15-L5-8L-V	15-L5-2L-V
2nd Bicuspid Hk	-22°	0°	4°	3.0 mm	R	0	15-L5-8RK-V	15-L5-2RK-V
					L	•	15-L5-8LK-V	15-L5-2LK-V

# Bracket Kits Roth Rx

#### Anchor-Lock Base

20 brackets per kit	.018	.022
Upper/Lower 5x5 Hook on 3	15K-3-18-01	15K-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	15K-345-18-01	15K-345-22-01

Brackets are packaged with 1 case oriented in a kit box.



Agility®SL Bracket kit, 20 brackets oriented in a kit box

#### Agility®SL Self-Ligating Brackets Precision Manufactured By G&H® Orthodontics

#### Individual brackets by tooth



Anchor-Lock Base

# Maxillary MBT<sup>2</sup> Rx

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Central	17°	4°	0°	3.9 mm	R		14-U1-8R-V	14-U1-2R-V
					L		14-U1-8L-V	14-U1-2L-V
Lateral	10°	8°	0°	3.3 mm	R	0	14-U2-8R-V	14-U2-2R-V
					L	O	14-U2-8L-V	14-U2-2L-V
Cuspid (without Hook)	-7°	8°	0°	3.3 mm	R	•	14-U3-8R-V	14-U3-2R-V
					L		14-U3-8L-V	14-U3-2L-V
Cuspid Hk (with Hook)	-7°	8°	0°	3.3 mm	R	•	14-U3-8RK-V	14-U3-2RK-V
					L		14-U3-8LK-V	14-U3-2LK-V
Cuspid	0°	8°	0°	3.3 mm	R	•	14-U3-8K0-V	14-U3-2R0-V
					L		14-U3-8L0-V	14-U3-2L0-V
Cuspid Hk	0°	8°	0°	3.3 mm	R	•	14-U3-8RK0-V	14-U3-2RK0-V
					L		14-U3-8LK0-V	14-U3-2LK0-V
1st & 2nd Bicuspid	-7°	0°	0°	3.5 mm	U	• •	14-U4-8U-V	14-U4-2U-V
1st & 2nd Bicuspid Hk	-7°	0°	0°	3.5 mm	R	•	14-U4-8RK-V	14-U4-2RK-V
					L		14-U4-8LK-V	14-U4-2LK-V

# Mandibular MBT<sup>2</sup> Rx

#### Anchor-Lock Base

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Anterior	-6°	0°	0°	2.6 mm	U	••	14-L1-8U-V	14-L1-2U-V
Cuspid (without Hook)	-6°	3°	0°	3.5 mm	R	•	14-L3-8R-V	14-L3-2R-V
					L		14-L3-8L-V	14-L3-2L-V
Cuspid Hk (with Hook)	-6°	3°	0°	3.5 mm	R	•	14-L3-8RK-V	14-L3-2RK-V
					L		14-L3-8LK-V	14-L3-2LK-V
Cuspid (without Hook)	0°	3°	0°	3.5 mm	R	•	14-L3-8R0-V	14-L3-2R0-V
					L		14-L3-8L0-V	14-L3-2L0-V
Cuspid Hk (with Hook)	0°	3°	0°	3.5 mm	R	•	14-L3-8RK0-V	14-L3-2RK0-V
					L		14-L3-8LK0-V	14-L3-2LK0-V
1st Bicuspid	-12°	0°	0°	3.5 mm	U	• •	14-L4-8U-V	14-L4-2U-V
1st Bicuspid Hk	-12°	0°	0°	3.5 mm	R	•	14-L4-8RK-V	14-L4-2RK-V
					L		14-L4-8LK-V	14-L4-2LK-V
2nd Bicuspid	-17°	0°	0°	3.5 mm	U	0 0	14-L5-8U-V	14-L5-2U-V
2nd Bicuspid Hk	-17°	0°	0°	3.5 mm	R	0	14-L5-8RK-V	14-L5-2RK-V
					L	•	14-L5-8LK-V	14-L5-2LK-V

# Bracket Kits MBT<sup>2</sup> Rx

#### Anchor-Lock Base

20 brackets per kit	.018	.022
Upper/Lower 5x5 Hook on 3	14K-3-18-01	14K-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	14K-345-18-01	14K-345-22-01

Agility®SL Bracket kit, 20 brackets oriented in a kit box

MBT Rx kits include 0° torque on the cuspids - custom kits available upon request. Brackets are packaged with 1 case oriented in a kit box. Brackets are also available as kits in bags.
Brackets are also available in kits of 5 or 10 cases oriented in a carousel dispenser.

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.



**G&H Precision Manufactured** 

# **Aesthetic Bracket Systems**

#### **AESTHETIC SYSTEMS MANUFACTURED** BY G&H® IN THE U.S.A.

# **ARCHWIRES**

TOOTH-COLORED G4™ NITI AND S3™ STAINLESS STEEL ARCHWIRES



As the world's best manufacturer of premium archwires, we use a proprietary epoxy coating which is durable, stain resistant, and just the right shade.

> Nickel titanium tooth-colored archwires, page 56 - stainless steel tooth-colored archwires page 65

#### BRACKETS

#### CERAMIC INJECTION MOLDED AGILITY® CERAMIC BRACKETS



Our polycrystalline ceramic injection molded brackets are nearly invisible with a revolutionary bonding base for a secure bond and routine easy debonding.

Agility® Ceramic Brackets,

# **ELASTOMERICS**

#### BAMBINO™ TIES, ELASTOMERIC LIGATURE TIES



Our Bambino<sup>™</sup> ties offer a softer feel for positive engagement and allow retention to any size bracket. Available in 33 colors including clear and pearl shown.

Bambino™ Ties, page 89

#### DYNA-LINK™ ELASTOMERIC CHAIN

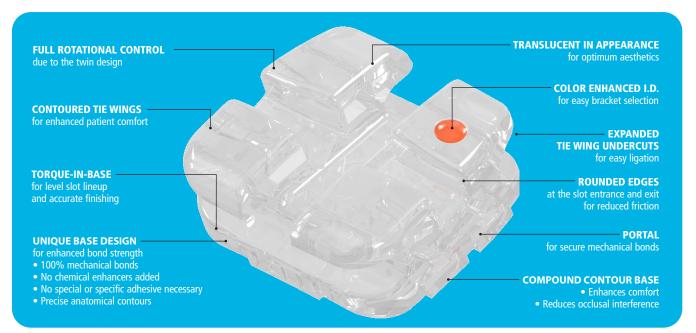


Our Dyna-Link<sup>™</sup> chain provides gentle, predictable tooth movement with superior memory and rebound. Available in 3 spacing variations and in 33 colors including clear and pearl shown.

Dvna-Link™ Chain. page 92



#### A NEARLY INVISIBLE POLYCRYSTALLINE CERAMIC BRACKET



Hooks available on 3's, 4's and 5's

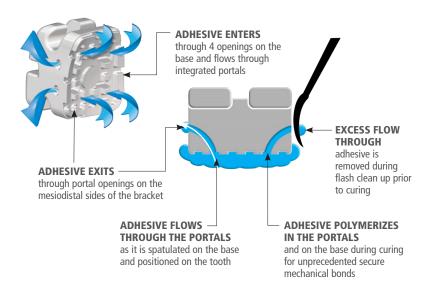


Ceramic injection molded – CIM manufacturing Full Feature mini twin design Precision manufactured by G&H Orthodontics in the U.S.A.

#### Learn More -

Find out more about the Agility Ceramic bracket and the entire Agility family - **GHOrthodontics.com/Agility** 

### The Agility®Ceramic "Portal" Bonding Base\*\*



Easy and safe debonding with the same routine procedures used with metal brackets.

# **Brackets**

Aesthetic Brackets







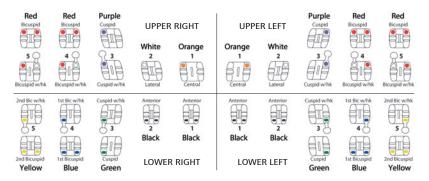
Roth <sup>1</sup> Rx		
Upper/Lower 5x5 Hook on 3, 4, & 5	125K-345-18-01	125K-345-22-01
MBT <sup>2</sup> Rx		
Upper/Lower 5x5 Hook on 3, 4, & 5	126K-345-18-01	126K-345-22-01



Agility®Ceramic Bracket kit, 20 brackets oriented in a kit box

Brackets are packaged with 1 case oriented in a kit box.

#### **Agility®Ceramic Bracket Identification**



<sup>1</sup>G&H<sup>®</sup> prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### **Agility® Ceramic Brackets** Precision Manufactured By G&H® Orthodontics

#### **Individual brackets by tooth** – Sold in packages of 5

# Maxillary Roth Rx

Tooth	Torque	Angle	Rotation	M/D	Slot Prof.	R/L	ID	.018	.022
Central	12°	5°	0°	.150"	.044"	R	•	125-U1-8R-V	125-U1-2R-V
						L		125-U1-8L-V	125-U1-2L-V
Lateral	8°	9°	0°	.132"	.051"	R	0	125-U2-8R-V	125-U2-2R-V
						L	0	125-U2-8L-V	125-U2-2L-V
Cuspid Hk	0°	11°	0°	.135"	.037"	R	•	125-U3-8RK-V	125-U3-2RK-V
						L		125-U3-8LK-V	125-U3-2LK-V
1st & 2nd Bicuspid	-7°	0°	0°	.130"	.042"	U	• •	125-U4-8U-V	125-U4-2U-V
1st & 2nd Bicuspid Hk	-7°	0°	0°	.130"	.042"	R	•	125-U4-8RK-V	125-U4-2RK-V
						L		125-U4-8LK-V	125-U4-2LK-V

# Mandibular Roth Rx

Tooth	Torque	Angle	Rotation	M/D	Slot Prof.	R/L	ID	.018	.022
Anterior	0°	0°	0°	.120"	.052"	U	••	125-L1-8U-V	125-L1-2U-V
Cuspid Hk	-11°	5°	0°	.135"	.043"	R	•	125-L3-8RK-V	125-L3-2RK-V
						L		125-L3-8LK-V	125-L3-2LK-V
1st Bicuspid	-17°	0°	0°	.130"	.043"	U	• •	125-L4-8U-V	125-L4-2U-V
1st Bicuspid Hk	-17°	0°	0°	.130"	.043"	R		125-L4-8RK-V	125-L4-2RK-V
						L		125-L4-8LK-V	125-L4-2LK-V
2nd Bicuspid	-22°	0°	0°	.130"	.043"	U	• •	125-L5-8U-V	125-L5-2U-V
2nd Bicuspid Hk	-22°	0°	0°	.130"	.043"	R	0	125-L5-8RK-V	125-L5-2RK-V
						L	•	125-L5-8LK-V	125-L5-2LK-V

# Bracket Kits Roth Rx

20 brackets per kit	.018	.022
Upper/Lower 5x5 Hook on 3, 4, & 5	125K-345-18-01	125K-345-22-01

Brackets are packaged with 1 case oriented in a kit box.



Agility®Ceramic Bracket kit, 20 brackets oriented in a kit box

#### **Additional product considerations**

#### **Deluxe Bracket Holder**

This reverse action stainless steel tweezer holds brackets and buccal tubes with thin, angled tips which are designed to slip under bracket and tube tie wings. It is ideal for miniature attachments.

Autoclavable up to 370°F/188°C

#### Ea. **ISP-057**

See our complete line of instruments starting on page 115



'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

# **Agility®Ceramic Brackets** Precision Manufactured By G&H® Orthodontics

#### **Individual brackets by tooth** – Sold in packages of 5



# Maxillary MBT<sup>2</sup> Rx

Tooth	Torque	Angle	Rotation	M/D	Slot Prof.	R/L	ID	.018	.022
Central	17°	4°	0°	.150"	.044"	R		126-U1-8R-V	126-U1-2R-V
						L		126-U1-8L-V	126-U1-2L-V
Lateral	10°	8°	0°	.132"	.051"	R	0	126-U2-8R-V	126-U2-2R-V
						L	0	126-U2-8L-V	126-U2-2L-V
Cuspid Hk	-7°	8°	0°	.135"	.036"	R	•	126-U3-8RK-V	126-U3-2RK-V
						L		126-U3-8LK-V	126-U3-2LK-V
Cuspid Hk	0°	8°	0°	.135"	.036"	R	•	126-U3-8RK0-V	126-U3-2RK0-V
						L		126-U3-8LK0-V	126-U3-2LK0-V
1st & 2nd Bicuspid	-7°	0°	0°	.130"	.042"	U	• •	126-U4-8U-V	126-U4-2U-V
1st & 2nd Bicuspid Hk	-7°	0°	0°	.130"	.042"	R	•	126-U4-8RK-V	126-U4-2RK-V
						L		126-U4-8LK-V	126-U4-2LK-V

# Mandibular MBT<sup>2</sup> Rx

Tooth	Torque	Angle	Rotation	M/D	Slot Prof.	R/L	ID	.018	.022
Anterior	-6°	0°	0°	.120"	.052"	U	••	126-L1-8U-V	126-L1-2U-V
Cuspid Hk	-6°	3°	0°	.135"	.043"	R	•	126-L3-8RK-V	126-L3-2RK-V
						L		126-L3-8LK-V	126-L3-2LK-V
Cuspid Hk	0°	3°	0°	.135"	.043"	R	•	126-L3-8RK0-V	126-L3-2RK0-V
						L		126-L3-8LK0-V	126-L3-2LK0-V
1st Bicuspid	-12°	0°	0°	.130"	.042"	U	• •	126-L4-8U-V	126-L4-2U-V
1st Bicuspid Hk	-12°	0°	0°	.130"	.042"	R	•	126-L4-8RK-V	126-L4-2RK-V
						L		126-L4-8LK-V	126-L4-2LK-V
2nd Bicuspid	-17°	0°	0°	.130"	.042"	U	• •	126-L5-8U-V	126-L5-2U-V
2nd Bicuspid Hk	-17°	0°	0°	.130"	.042"	R	0	126-L5-8RK-V	126-L5-2RK-V
						L		126-L5-8LK-V	126-L5-2LK-V

# Bracket Kits MBT<sup>2</sup> Rx

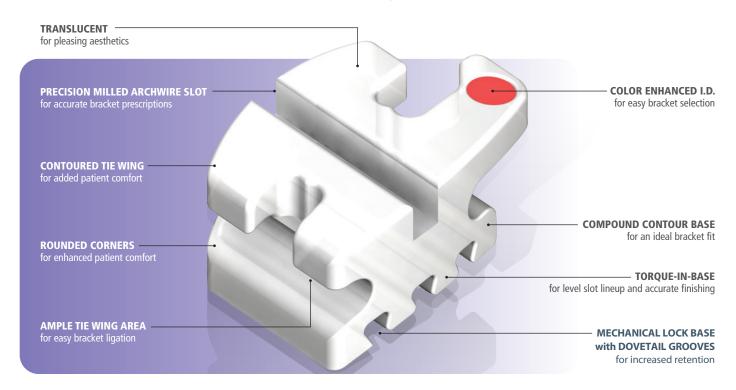
20 brackets per kit	.018	.022
Upper/Lower 5x5 Hook on 3, 4, & 5	126K-345-18-01	126K-345-22-01



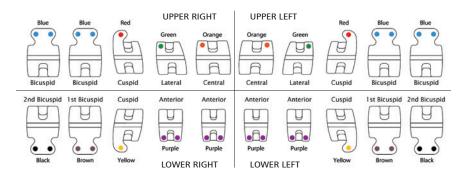
Agility®Ceramic Bracket kit, 20 brackets oriented in a kit box

# PRISM TO COMPOSITE BRACKET SYSTEM

Precision Manufactured By G&H® Orthodontics



#### **Prism<sup>™</sup> Bracket Identification**





Prism™ aesthetic brackets applied to a demonstration model.



Prism<sup>™</sup> Bracket kit, 20 brackets oriented in a kit box

#### Prism™ Bracket Kits

20 brackets per kit - upper & lower 5-5

Roth <sup>1</sup> Rx	.018	.022
Upper/Lower 5x5 Hook on 3	45K-3-18-01	45K-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	45K-345-18-01	45K-345-22-01
Edgewise Rx	.018	.022
Upper/Lower 5x5 No Hooks	47K-EDGE-18-01	47K-EDGE-22-01
MBT <sup>2</sup> Rx	.018	.022
Upper/Lower 5x5 Hook on 3	46K-3-18-01	46K-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	46K-345-18-01	46K-345-22-01

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

2MBT is a trademark of 3M Unitek Corporation.

#### **Prism<sup>™</sup> Composite Brackets** Precision Manufactured By G&H<sup>®</sup> Orthodontics

#### Individual brackets by tooth – Sold in packages of 5



# Maxillary Roth Rx

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Central	12°	5°	0°	3.9 mm	R	•	45-U1-8R-V	45-U1-2R-V
					L		45-U1-8L-V	45-U1-2L-V
Lateral	8°	9°	0°	3.3 mm	R	•	45-U2-8R-V	45-U2-2R-V
					L		45-U2-8L-V	45-U2-2L-V
Cuspid (without Hook)	0°	11°	4°	3.3 mm	R	•	45-U3-8R-V	45-U3-2R-V
					L		45-U3-8L-V	45-U3-2L-V
Cuspid Hk (with Hook)	0°	11°	4°	3.3 mm	R	•	45-U3-8RK-V	45-U3-2RK-V
					L		45-U3-8LK-V	45-U3-2LK-V
1st & 2nd Bicuspid	-7°	0°	0°	3.3 mm	U	• •	45-U4-8U-V	45-U4-2U-V
1st & 2nd Bicuspid Hk	-7°	0°	0°	3.3 mm	U	• •	45-U4-8UK-V	45-U4-2UK-V

# Mandibular Roth Rx

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Anterior	0°	0°	0°	2.8 mm	U	• •	45-L1-8U-V	45-L1-2U-V
Cuspid (without Hook)	-11°	5°	2°	3.3 mm	R	_	45-L3-8R-V	45-L3-2R-V
					L	•	45-L3-8L-V	45-L3-2L-V
Cuspid Hk (with Hook)	-11°	5°	2°	3.3 mm	R	0	45-L3-8RK-V	45-L3-2RK-V
					L	•	45-L3-8LK-V	45-L3-2LK-V
1st Bicuspid	-17°	0°	0°	3.3 mm	U	• •	45-L4-8U-V	45-L4-2U-V
1st Bicuspid Hk	-17°	0°	0°	3.3 mm	U	• •	45-L4-8UK-V	45-L4-2UK-V
2nd Bicuspid	-22°	0°	0°	3.3 mm	U	• •	45-L5-8U-V	45-L5-2U-V
2nd Bicuspid Hk	-22°	0°	0°	3.3 mm	U	• •	45-L5-8UK-V	45-L5-2UK-V

# Bracket Kits Roth Rx

20 brackets per kit	.018	.022
Upper/Lower 5x5 Hook on 3	45K-3-18-01	45K-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	45K-345-18-01	45K-345-22-01

# Maxillary & Mandibular Edgewise Rx

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Central	0°	0°	0°	3.9 mm	U		47-CENT-18-V	47-CENT-22-V
Lateral	0°	0°	0°	3.3 mm	U		47-LAT-18-V	47-LAT-22-V
Cuspid	0°	0°	0°	3.3 mm	U		47-CUSP-18-V	47-CUSP-22-V
Bicuspid	0°	0°	0°	3.3 mm	U		47-BIC-18-V	47-BIC-22-V
Lower Anterior	0°	0°	0°	2.8 mm	U		47-ANT-18-V	47-ANT-22-V

# **Bracket Kits** Edgewise Rx

20 brackets per kit	.018	.022
Upper/Lower 5x5 No Hooks	47K-EDGE-18-01	47K-EDGE-22-01

Bracket kits are packaged with 1 case oriented in a kit box.

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### **Prism<sup>™</sup> Composite Brackets** Precision Manufactured By G&H<sup>®</sup> Orthodontics

#### **Individual brackets by tooth** – Sold in packages of 5



# Maxillary MBT<sup>2</sup> Rx

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Central	17°	4°	0°	3.9 mm	R	•	46-U1-8R-V	46-U1-2R-V
					L		46-U1-8L-V	46-U1-2L-V
Lateral	10°	8°	0°	3.3 mm	R	•	46-U2-8R-V	46-U2-2R-V
					L		46-U2-8L-V	46-U2-2L-V
Cuspid (without Hook)	-7°	8°	0°	3.3 mm	R	•	46-U3-8R-V	46-U3-2R-V
					L		46-U3-8L-V	46-U3-2L-V
Cuspid Hk (with Hook)	0°	8°	0°	3.3 mm	R	•	46-U3-8RK-V	46-U3-2RK-V
					L		46-U3-8LK-V	46-U3-2LK-V
1st & 2nd Bicuspid	-7°	0°	0°	3.3 mm	U	• •	46-U4-8U-V	46-U4-2U-V
1st & 2nd Bicuspid Hk	-7°	0°	0°	3.3 mm	U	• •	46-U4-8UK-V	46-U4-2UK-V

# Mandibular MBT<sup>2</sup> Rx

Tooth	Torque	Angle	Rotation	M/D	R/L	ID	.018	.022
Anterior	-6°	0°	0°	2.8 mm	U	• •	46-L1-8U-V	46-L1-2U-V
Cuspid (without Hook)	-6°	3°	0°	3.3 mm	R	0	46-L3-8R-V	46-L3-2R-V
					L	•	46-L3-8L-V	46-L3-2L-V
Cuspid Hk (with Hook)	0°	3°	0°	3.3 mm	R	-	46-L3-8RK-V	46-L3-2RK-V
					L	•	46-L3-8LK-V	46-L3-2LK-V
1st Bicuspid	-12°	2°	0°	3.3 mm	R	•	46-L4-8R-V	46-L4-2R-V
					L		46-L4-8L-V	46-L4-2L-V
1st Bicuspid Hk	-12°	2°	0°	3.3 mm	R	•	46-L4-8RK-V	46-L4-2RK-V
					L		46-L4-8LK-V	46-L4-2LK-V
2nd Bicuspid	-17°	2°	0°	3.3 mm	R	•	46-L5-8R-V	46-L5-2R-V
					L	•	46-L5-8L-V	46-L5-2L-V
2nd Bicuspid Hk	-17°	2°	0°	3.3 mm	R	•	46-L5-8RK-V	46-L5-2RK-V
					L	•	46-L5-8LK-V	46-L5-2LK-V

# Bracket Kits MBT<sup>2</sup> Rx

20 brackets per kit	.018	.022
Upper/Lower 5x5 Hook on 3	46K-3-18-01	46K-3-22-01
Upper/Lower 5x5 Hook on 3, 4, & 5	46K-345-18-01	46K-345-22-01

Brackets are packaged with 1 case oriented in a kit box.



Prism™ Bracket kit, 20 brackets oriented in a kit box

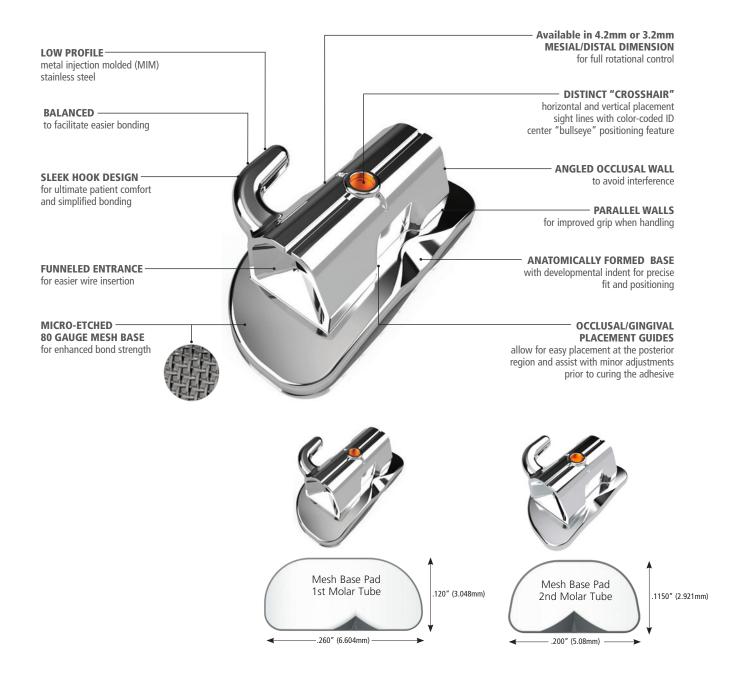


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#### Seamlessly working together with our miniPrevail® bracket systems

Our new miniPrevail®TUBE has been engineered with the patient and orthodontist in mind. Our distinct "crosshair" design takes the guesswork out of placement while the tube features offer easy wire placement and engagement. Finally, the low profile and sleek hook is designed for the utmost patient comfort.



#### miniPrevail®TUBE - Single, Non-Convertible



Weldable

Mesh base dimension of bondable 1st molar tubes, .260" (6.604mm) x .120" (3.048mm) Bondable

# **Maxillary 1st Molar**

Torque	Offset	Rx	M/D	R/L	ID	.018	.022	.018	.022
0°	0°	STD	4.2 mm	R	•	NS6-821-X	NS6-221-X	NS6B-821E-X	NS6B-221E-X
				L	•	NS6-822-X	NS6-222-X	NS6B-822E-X	NS6B-222E-X
-10°	8°	Roth <sup>1</sup>	4.2 mm	R	•	NS6-825-X	NS6-225-X	NS6B-825E-X	NS6B-225E-X
				L	•	NS6-826-X	NS6-226-X	NS6B-826E-X	NS6B-226E-X
-14°	10°	MBT <sup>2</sup>	4.2 mm	R	•	NS6-833-X	NS6-233-X	NS6B-833E-X	NS6B-233E-X
				L		NS6-834-X	NS6-234-X	NS6B-834E-X	NS6B-234E-X
-10°	0°	MBT <sup>2</sup>	4.2 mm	R	•	NS6-831-X	NS6-231-X	NS6B-831E-X	NS6B-231E-X
				L		NS6-832-X	NS6-232-X	NS6B-832E-X	NS6B-232E-X

#### Mandibular 1st Molar

Mand	ibular	1 <sup>st</sup> N	/lolar			Weld	dable	Bondable		
Torque	Offset	Rx	M/D	R/L	ID	.018	.022	.018	.022	
0°	0°	STD	4.2 mm	R	•	NS6-822-X	NS6-222-X	NS6B-822E-X	NS6B-222E-X	
				L		NS6-821-X	NS6-221-X	NS6B-821E-X	NS6B-221E-X	
-25°	5°	Roth <sup>1</sup>	4.2 mm	R		NS6-827-X	NS6-227-X	NS6B-827E-X	NS6B-227E-X	
				L		NS6-828-X	NS6-228-X	NS6B-828E-X	NS6B-228E-X	
-20°	0°	MBT <sup>2</sup>	4.2 mm	R	•	NS6-809-X	NS6-209-X	NS6B-809E-X	NS6B-209E-X	
				L		NS6-810-X	NS6-210-X	NS6B-810E-X	NS6B-210E-X	
-10°	0°	MBT <sup>2</sup>	4.2 mm	R	•	NS6-832-X	NS6-232-X	NS6B-832E-X	NS6B-232E-X	
				L	•	NS6-831-X	NS6-231-X	NS6B-831E-X	NS6B-231E-X	



Mesh base dimension of bondable 2nd molar tubes, .200" (5.08mm) x .1150" (2.921mm) Bondable

# Maxillary 2<sup>nd</sup> Molar

IVIAXII	iary 2	" IVIC	oıar		Weld	dable	Bondable		
Torque	Offset	Rx	M/D	R/L	ID	.018	.022	.018	.022
0°	0°	STD	3.2 mm	R	•	NS7-821-X	NS7-221-X	NS7B-821I-X	NS7B-221I-X
				L		NS7-822-X	NS7-222-X	NS7B-822I-X	NS7B-222I-X
-10°	8°	Roth <sup>1</sup>	3.2 mm	R	•	NS7-825-X	NS7-225-X	NS7B-825I-X	NS7B-225I-X
				L	•	NS7-826-X	NS7-226-X	NS7B-826I-X	NS7B-226I-X
-14°	10°	MBT <sup>2</sup>	3.2 mm	R	•	NS7-833-X	NS7-233-X	NS7B-833I-X	NS7B-233I-X
				L	•	NS7-834-X	NS7-234-X	NS7B-834I-X	NS7B-234I-X
-10°	0°	MBT <sup>2</sup>	3.2 mm	R	•	NS7-831-X	NS7-231-X	NS7B-831I-X	NS7B-231I-X
				L		NS7-832-X	NS7-232-X	NS7B-832I-X	NS7B-232I-X

#### Mandibular 2nd Molar

Mandibulai		_	Moiai			Wel	dable	Bondable		
Torque	Offset	Rx	M/D		ID	.018	.022	.018	.022	
0°	0°	STD	3.2 mm	R	•	NS7-822-X	NS7-222-X	NS7B-822I-X	NS7B-222I-X	
				L		NS7-821-X	NS7-221-X	NS7B-821I-X	NS7B-221I-X	
-25°	5°	Roth <sup>1</sup>	3.2 mm	R		NS7-827-X	NS7-227-X	NS7B-827I-X	NS7B-227I-X	
				L		NS7-828-X	NS7-228-X	NS7B-828I-X	NS7B-228I-X	
-20°	0°	MBT <sup>2</sup>	3.2 mm	R		NS7-809-X	NS7-209-X	NS7B-809I-X	NS7B-209I-X	
				L	•	NS7-810-X	NS7-210-X	NS7B-810I-X	NS7B-210I-X	
-10°	0°	MBT <sup>2</sup>	3.2 mm	R		NS7-832-X	NS7-232-X	NS7B-832I-X	NS7B-232I-X	
				L	•	NS7-831-X	NS7-231-X	NS7B-831I-X	NS7B-231I-X	

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#### **Agility® Buccal Tubes** Precision Manufactured By G&H® Orthodontics



#### Comfort is in the design.

The Agility® buccal tube is a miniaturized cast tube with rounded surfaces for exceptional patient comfort and acceptance. The design and manufacturing technologies ensure maximum strength for increased clinical efficiency and patient comfort. Both occlusal interference and gingival impingement are reduced, and hygiene is improved.

# **Single Non-Convertible**





# Marrillana, 4st O 2nd Malan

INIAXIIIATY 13" & 2"" INIOIA	ır
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	Offset	Rx	M/D	R/L	.018	.022	.018	.022
0°	0°	-	3.5 mm	R	AS1-821-X	AS1-221-X	AS1B-821E-X	AS1B-221E-X
				L	AS1-822-X	AS1-222-X	AS1B-822E-X	AS1B-222E-X
-10°	8°	Roth <sup>1</sup>	3.5 mm	R	AS1-825-X	AS1-225-X	AS1B-825E-X	AS1B-225E-X
				L	AS1-826-X	AS1-232-X	AS1B-826E-X	AS1B-226E-X
-10°	0°	MBT <sup>2</sup>	3.5 mm	R	AS1-831-X	AS1-231-X	-	-
				L	AS1-832-X	AS1-232-X	-	-
-14°	10°	MBT <sup>2</sup>	3.5 mm	R	AS1-833-X	AS1-233-X	AS1B-833E-X	AS1B-233E-X
				1	AS1-834-X	AS1-234-X	AS1R-834F-X	AS1R-234F-X

# Mandibular 1st & 2nd Molar

					vveid	able		onuable	
Torque	Offset	Rx	M/D		.018	.022	.018	.022	
0°	0°	-	3.5 mm	R	AS1-822-X	AS1-222-X	AS1B-822E-X	AS1B-222E-X	
				L	AS1-821-X	AS1-221-X	AS1B-821E-X	AS1B-221E-X	
-10°	0°	-	3.5 mm	R	AS1-832-X	AS1-232-X	AS1B-832E-X	AS1B-232E-X	
				L	AS1-831-X	AS1-231-X	AS1B-831E-X	AS1B-231E-X	
-25°	5°	Roth <sup>1</sup>	3.5 mm	R	AS1-827-X	AS1-227-X	AS1B-827E-X	AS1B-227E-X	
				L	AS1-828-X	AS1-228-X	AS1B-828E-X	AS1B-228E-X	

#### **Learn More -**

Find out more about the Agility Tubes and the entire Agility family -

**GHOrthodontics.com/Agility** 

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# **Combination Convertible - HG Gingival**

Maxilla	Weldable							
Torque	Offset	Rx	HG I.D.		M/D		.018	.022
-10°	8°	Roth <sup>1</sup>	.045" Ging	-	3.5 mm	R	AC-815-X	AC-215-X
						L	AC-816-X	AC-216-X
-14°	10°	MBT <sup>2</sup>	.045" Ging	-	3.5 mm	R	AC1-817-X	AC1-217-X
						L	AC1-818-X	AC1-218-X

Mandibular 1st Molar Weldable													
	Offset	Rx	HG I.D.		M/D		.018	.022					
-25°	5°	Roth <sup>1</sup>	.045" Ging	-	3.5 mm	R L	AL1-807-X AL1-808-X	AL1-207-X AL1-208-X					

# **Combination Convertible - HG Occlusal**

Maxill	Weld	lable						
Torque	Offset	Rx	HG I.D.		M/D		.018	.022
-10°	8°	Roth <sup>1</sup>	.045" Occl	-	3.5 mm	R L	AC1-805-X AC1-806-X	AC1-205-X AC1-206-X

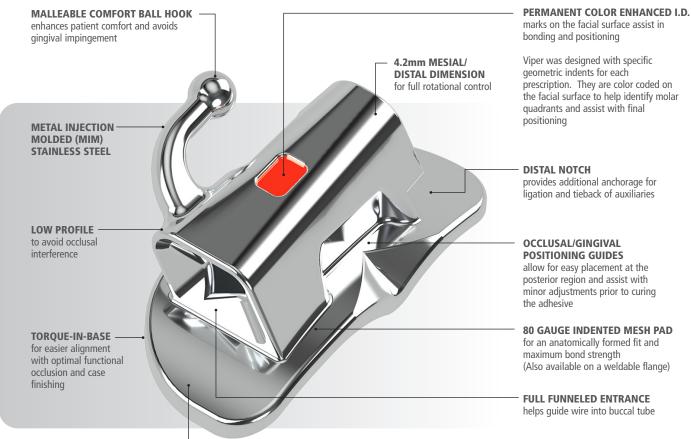
 $^{1}$ G&H $^{0}$  prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.  $^{2}$ MBT is a trademark of 3M Unitek Corporation.

#### Viper<sup>™</sup> Buccal Tubes Precision Manufactured By G&H<sup>®</sup> Orthodontics

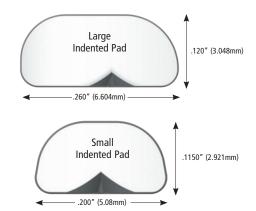
# VIPER™ Low Profile Buccal Tubes Sleek and stylich COLING VIEWS VI LOW PROFILE BUCCAL TUBES

Innovative technology and sleek, stylish comfort

Sleek and stylish, G&H®'s Viper™ buccal tube incorporates the latest design technology with a growing industry demand for comfortable, easy-to-use appliances that simplify treatment and reduce valuable chair time.



#### **COMPOUND CONTOUR BASE** anatomically conforms to the tooth and provides proper fit and appliance expression



#### **Confidence** is in the Design

Achieving stronger, more consistent bonds in every case is made possible by unique pad designs that accommodate a wide array of treatment needs.

#### **Developmental Indent**

Because precise positioning is critical in establishing an effective treatment and avoiding occlusal interference with opposing teeth, we designed our bond pads with pronounced developmental indents to make locating the optimal bonding position a snap.

#### **Unique Pad Design**

A uniquely crafted distal gingival cutout enables the bonding of partially erupted molars without sacrificing the size and strength of the pad.

#### **Molded Compound Contour Base**

Anatomically conforms to the tooth and provides proper fit and appliance expression.

#### 80 Gauge Mesh

Featuring an 80 gauge mesh base in three different pad configurations, our direct bond tubes are sure to meet all of your treatment needs.

### Viper<sup>™</sup> Buccal Tubes Precision Manufactured By G&H<sup>®</sup> Orthodontics



G&H® has eliminated the frustration and wasted time of threading a wire into the small opening of traditional buccal tubes. The Viper's trumpeted entrance facilities easy wire insertion. Wires are guided easily and gently into Viper's expansive entrance, simplifying arch wire adjustments and saving valuable chair time.



#### **Custom Welding**

Viper<sup>™</sup> buccal tubes are also available custom welded directly onto bands to meet your specific requirements and provide added convenience. With consistent quality products and custom applications that you can count on every time, G&H® is here to help your practice thrive.

No charge for custom welding on G&H bands. (Bands begin on page 42)

#### **Single Non-Convertible**



.260" (6.604mm) x .120"	(3.048mm) .2	200" (5.08mm) x .	1150" (2.921mm

Maxil	lary 1 <sup>st</sup>	& 2 <sup>n</sup>	d Molar	•		Weld	dable	Bondable			
Torque	Offset	Rx	M/D		ID	.018	.022	.018	.022	.018	.022
0° (W/O Di	0° stal Extension)	STD	4.2 mm	R L	<b>*</b>	NS3-821 NS3-822	NS3-221 NS3-222	NS3B-821E NS3B-822E	NS3B-221E NS3B-222E	NS3B-821I NS3B-822I	NS3B-221I NS3B-222I
-10° (W/Dista	8° al Extension)	Roth <sup>1</sup>	4.2 mm	R L	•	NS3-825 NS3-826	NS3-225 NS3-226	NS3B-825E NS3B-826E	NS3B-225E NS3B-226E	NS3B-825I NS3B-826I	NS3B-225I NS3B-226I
-14° (W/Dista	10° al Extension)	MBT <sup>2</sup>	4.2 mm	R L	•	NS3-833 NS3-834	NS3-233 NS3-234	NS3B-833E NS3B-834E	NS3B-233E NS3B-234E	NS3B-833I NS3B-834I	NS3B-233I NS3B-234I

Mand	ibular	1st &	2 <sup>nd</sup> Mo	lar		Welc	lable	Bondable			
	Offset	Rx	M/D		ID	.018	.022	.018	.022	.018	.022
0° (W/O Di	0° stal Extension	STD )	4.2 mm	R L	<b>*</b>	NS3-822 NS3-821	NS3-222 NS3-221	NS3B-822E NS3B-821E	NS3B-222E NS3B-221E	NS3B-822I NS3B-821I	NS3B-222I NS3B-221I
-25° (W/Dist	5° al Extension)	Roth <sup>1</sup>	4.2 mm	R L		NS3-827 NS3-828	NS3-227 NS3-228	NS3B-827E NS3B-828E	NS3B-227E NS3B-228E	NS3B-827I NS3B-828I	NS3B-227I NS3B-228I
-20° (W/O Di	0° stal Extension	MBT <sup>2</sup>	4.2 mm	R L	<b>A</b>	NS3-809 NS3-810	NS3-209 NS3-210	NS3B-809E NS3B-810E	NS3B-209E NS3B-210E	NS3B-809I NS3B-810I	NS3B-209I NS3B-210I

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#### Viper<sup>™</sup> Buccal Tubes Precision Manufactured By G&H<sup>®</sup> Orthodontics

#### **Viper™ Low Profile Mini 2nd Tube**

Specially designed for partially erupted 2nd Molars.

Viper™ Mini Low Profile Buccal Tubes incorporate all the great features of our standard Viper™ series, but in a small feature-rich design that allows for earlier bonding of partially erupted second molars. The Viper's trumpeted entrance facilitates easy wire insertion. Wires are guided easily and gently into Viper's expansive entrance, simplifying archwire adjustments and saving valuable chair time. Bonds with less effort by the clinician and less soft tissue trauma to the patient.









# Specially designed for partially erupted 2nd Molars

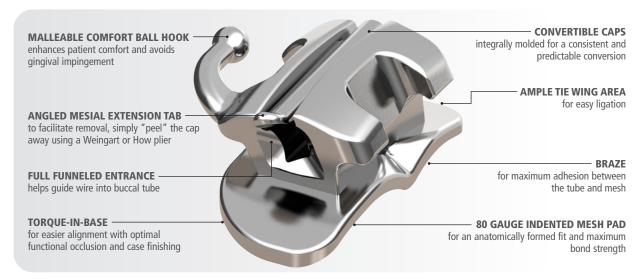
- Single piece construction
- 2.5mm mesiodistal length

#### Maxillary & Mandibular 2<sup>nd</sup> Molar

Torque	Offset	M/D	R/L	ID	.018	.022
0°	0°	2.5 mm	UR/LL UL/LR	<b>*</b>	NS4B-821 NS4B-822	NS4B-221 NS4B-222
-10°	0°	2.5 mm	UR UL	•	NS4B-831 NS4B-832	NS4B-231 NS4B-232
-14°	0°	2.5 mm	UR/LL UL/LR	•	NS4B-835 NS4B-836	NS4B-235 NS4B-236
-25°	0°	2.5 mm	LR LL	-	NS4B-833 NS4B-834	NS4B-233 NS4B-234



Precision Manufactured By G&H® Orthodontics



## METAL INJECTION MOLDED (MIM) STAINLESS STEEL

#### **Single Convertible**



Maxillary 1st Molar					Weld	lable	Bondable				
Torque	Offset	Rx	M/D		.018	.022	.018	.022	.018	.022	
-10°	8°	Roth <sup>1</sup>	4.2 mm	R	CS3-805	CS3-205	CS3B-805E	CS3B-205E	CS3B-805I	CS3B-205I	
				L	CS3-806	CS3-206	CS3B-806E	CS3B-206E	CS3B-806I	CS3B-206I	
-14°	10°	MBT <sup>2</sup>	4.2 mm	R	CS3-813	CS3-213	CS3B-813E	CS3B-213E	CS3B-813I	CS3B-213I	
				L	CS3-814	CS3-214	CS3B-814E	CS3B-214E	CS3B-814I	CS3B-214I	

Mandibular 1st Molar					Weld	dable		Bond	lable	
Torque	Offset	Rx	M/D		.018	.022	.018	.022	.018	.022
-25°	5°	Roth <sup>1</sup>	4.2 mm	R	CS3-807	CS3-207	CS3B-807E	CS3B-207E	CS3B-807I	CS3B-207I
				L	CS3-808	CS3-208	CS3B-808E	CS3B-208E	CS3B-808I	CS3B-208I
-20°	0°	MBT <sup>2</sup>	4.2 mm	R	CS3-815	CS3-215	CS3B-815E	CS3B-215E	CS3B-815I	CS3B-215I
				L	CS3-816	CS3-216	CS3B-816E	CS3B-216E	CS3B-816I	CS3B-216I

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### **Viper™ Buccal Tubes** Precision Manufactured By G&H® Orthodontics



Precision Manufactured By G&H® Orthodontics



## METAL INJECTION MOLDED (MIM) STAINLESS STEEL

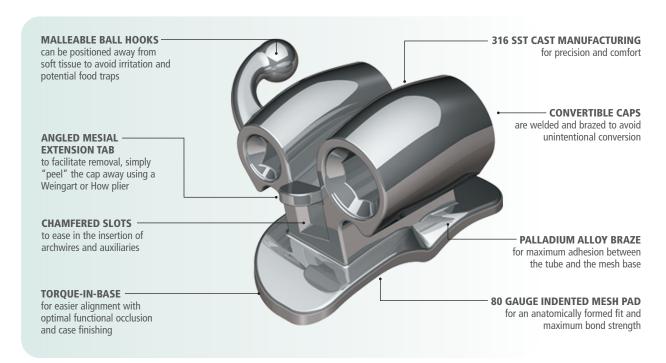


'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor <sup>2</sup>MBT is a trademark of 3M Unitek Corporation. Convertible

Magnum<sup>™</sup> Buccal Tubes Precision Manufactured By G&H<sup>®</sup> Orthodontics



Precision Manufactured By G&H® Orthodontics



#### Available Three Ways: Bondable, Weldable or Pre-Welded

All buccal tubes offered by G&H® are available with direct bond bases, weldable for welding your own assemblies, or pre-welded directly on bands to meet your specific needs and to provide added convenience. With consistent quality products and custom applications that you can count on every time, G&H® is here to help your practice thrive.

G&H®'s Magnum™ Buccal Tube line offers miniaturized cast buccal tubes with rounded surfaces for exceptional patient comfort and acceptance.

#### **Comfort is in the Design**

G&H®'s advanced design and manufacturing technologies ensure the maximum strength of our small, precision tubes for increased clinical efficiency and patient comfort. Both occlusal interference and gingival impingement are reduced, and hygiene is improved. All convertible tubes incorporate a true "twin" bracket tie wing design to aid in ligation. Our combination tubes also incorporate a distinctive tie wing design for secure ligation following archwire slot conversion, and are offset from the gingival to avoid tissue impingement.

### **Magnum™ Convertible Tubes**

#### **Triple Convertible HG Occlusal**





.260" (6.604mm) x .120" (3.048mm)

Maxilla	ary 1st N	Iolar			Weldable		Bondable			
Torque	Offset	Rx	HG I.D.		M/D	R/L	.018	.022	.018	.022
-10°	8°	Roth <sup>1</sup>	.045" Occl.	.018 / 0°T	3.5 mm	R	CT1-805	CT1-205	CT1B-805E	CT1B-205E
						L	CT1-806	CT1-206	CT1B-806E	CT1B-206E
-10°	8°	Roth <sup>1</sup>	.051" Occl.	.018 / 0°T	3.5 mm	R	CT1-855	CT1-255	-	-
						L	CT1-856	CT1-256	-	-
-14°	10°	MBT <sup>2</sup>	.045" Occl.	.018 / 0°T	3.5 mm	R	CT1-807	CT1-207	CT1B-807E	CT1B-207E
						L	CT1-808	CT1-208	CT1B-808E	CT1B-208E
-14°	10°	MBT <sup>2</sup>	.051" Occl.	.018 / 0°T	3.5 mm	R	CT1-857	CT1-257	-	-
						L	CT1-858	CT1-258	-	-

#### **Combination Convertible HG Gingival**



Maxillary	1st Molar	
-----------	-----------	--

Maxill	Maxillary 1st Molar							Weldable		able
Torque	Offset	Rx	HG I.D.		M/D	R/L	.018	.022	.018	.022
-10°	8°	Roth <sup>1</sup>	.045" Ging.	-	3.5 mm	R L	CC-815 CC-816	CC-215 CC-216	CCB-815E CCB-816E	CCB-215E CCB-216E
-14°	10°	MBT <sup>2</sup>	.045" Ging.	-	3.5 mm	R L	CC1-817 CC1-818	CC1-217 CC1-218	CC1B-817E CC1B-818E	CC1B-217E CC1B-218E
-14°	10°	MBT <sup>2</sup>	.051" Ging.	-	3.5 mm	R L	- -	CC1-257 CC1-258	- -	- -

Mano	libular 1	st Mola	ar				Weldable		Bondable	
Torque	Offset	Rx	HG I.D.		M/D	R/L	.018	.022	.018	.022
-25°	5°	Roth <sup>1</sup>	.045" Ging.	-	3.5 mm	R L	CL1-807 CL1-808	CL1-207 CL1-208	CL1B-807E CL1B-808E	CL1B-207E CL1B-208E

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

Convertible

#### **Magnum™ Convertible Tubes**

#### **Double Convertible**



.260" (6.604mm) x .120" (3.048mm)

Maxilla	Maxillary 1st Molar						Weldable		Bondable	
Torque	Offset	Rx	HG I.D.		M/D	R/L	.018	.022	.018	.022
-10°	8°	Roth <sup>1</sup>	-	.018 / 0°T	3.5 mm	R	CD1-805	CD1-205	CD1B-805E	CD1B-205E
						L	CD1-806	CD1-206	CD1B-806E	CD1B-206E

Mandi	Mandibular 1 <sup>st</sup> Molar						Weld	able	Bondable	
Torque	Offset	Rx	HG I.D.		M/D		.018	.022	.018	.022
-25°	5°	Roth <sup>1</sup>	-	.018 / 0°T	3.5 mm	R L	CD1-807 CD1-808	CD1-207 CD1-208	CD1B-807E CD1B-808E	CD1B-207E CD1B-208E
-20°	0°	MBT <sup>2</sup>	-	.018 / 0°T	3.5 mm	R L	CD1-809 CD1-810	CD1-209 CD1-210	CD1B-809E CD1B-810E	CD1B-209E CD1B-210E

### **Magnum™ Non-Convertible Tubes**

#### **Combination Non-Convertible HG Occlusal**



.260" (6.604mm) x .120" (3.048mm)

Maxillar	y 1st Mol	ar				Weld	able	Bondable	
	Offset	Rx	HG I.D.	M/D		.018	.022	.018	.022
0°	0°	-	.045" Occl.	3.5 mm	R	NC1-821	NC1-221	NC1B-821E	NC1B-221E
					L	NC1-822	NC1-222	NC1B-822E	NC1B-222E
0°	0°	-	.051" Occl.	3.5 mm	R	NC1-851	-	-	-
					L	NC1-852	-	-	-
0°	8°	-	.045" Occl.	3.5 mm	R	NC1-823	NC1-223	-	-
					L	NC1-824	NC1-224	-	-
-10°	8°	Roth <sup>1</sup>	.045" Occl.	3.5 mm	R	NC1-825	NC1-225	NC1B-825E	NC1B-225E
					L	NC1-826	NC1-226	NC1B-826E	NC1B-226E
-10°	8°	Roth <sup>1</sup>	.051" Occl.	3.5 mm	R	NC1-855	NC1-255	-	-
					L	NC1-856	NC1-256	-	-
-14°	10°	MBT <sup>2</sup>	.045" Occl.	3.5 mm	R	NC1-827	NC1-227	NC1B-827E	NC1B-227E
					L	NC1-828	NC1-228	NC1B-828E	NC1B-228E
-14°	10°	MBT <sup>2</sup>	.051" Occl.	3.5 mm	R	NC1-857	NC1-257	-	-
					L	NC1-858	NC1-258	-	-

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek Corporation.

#### **Magnum™ Non-Convertible Tubes**

#### **Ricketts\* Triple Non-Convertible HG Occlusal**





.260" (6.604mm) x .120" (3.048mm)

Maxi	llary	1st	Mol	lar
------	-------	-----	-----	-----

Maxillary 1st Molar							Weldable		Bondable	
Torque	Offset	Rx	HG I.D.	M/D		.018	.022	.018	.022	
0°	0°		.045" Occl.	3.5 mm	R L	NRT1-821 NRT1-822	-	NRT1B-821E NRT1B-822E	-	

#### Ricketts\* Double Non-Convertible w/Aux. Hk





.260" (6.604mm) x .120" (3.048mm)

#### Maxillary 1st Molar

Maxillai	y i ivioit	41				Weld	lable	Bond	able
Torque	Offset	Rx	HG I.D.	M/D	R/L	.018	.022	.018	.022
0°	0°			3.5 mm	UL/LR	NRD1-821	-	NRD1B-821E	-
					UR/LL	NRD1-822	-	NRD1B-822E	-

#### Ricketts\* Double Non-Convertible w/Ball Hk





.260" (6.604mm) x .120" (3.048mm) D = = -l = |-l =

### Maxillary and/or Mandibular 1st Molar

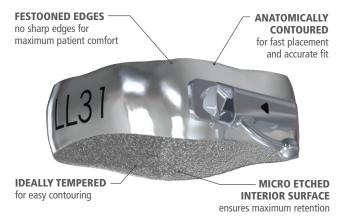
Torque Offset Rx HG I.D.	M/D		.018	.022	.018	.022
00 00						
U U	3.5 mm	UL/LR UR/LL	NRD1-819 NRD1-820	-	NRD1B-819E NRD1B-820E	-

Molar/Bicuspid

#### Providing a secure fit you can count on!

Precision-shaped tooth anatomy for a tight, secure fit and excellent retention, time after time.





#### **FEATURES INCLUDE:**

- Precision-shaped tooth anatomy for a tight, secure fit with excellent retention.
   Our distinct right and left anatomy is completely proportioned in all planes and for each band size.
- Stainless steel that exhibits properties of "hardness" for strength to avoid wall collapse when fitting, yet is malleable enough for "snap" fitting that requires little or no burnishing.
- Increased buccal height for greater flexibility in the placement and positioning of buccal tubes and lingual attachments.
- Interiors are micro-etched to provide a rough ended surface for increased bond strength.
- Permanently etched using an electro chemical etching process for easy permanent identification.
- 36 upper and lower sizes graduated in even, closely spaced increments for improved fit. Saturn™ bands are available in 36 sizes (full-size increments) and Titan™ bands are available in 30 sizes (half-size increments).

Whether you are upgrading from your current band system or are just starting out,  $G\&H^{\otimes}$  has a band system to meet your specifications. Manufactured under stringent quality control measures, you can count on Titan<sup>TM</sup> and Saturn<sup>TM</sup> anatomical molar band systems to meet the demands of your orthodontic practice.

#### FREE PREWELDING SERVICE

Ordering bands with attachments can be a time consuming process, not to mention the time and expertise required to weld the attachment. G&H® offers complimentary welding with all of our appliances.

When we receive an order, the weld specifications are kept on file so reorders utilizing the same appliances and weld specifications can be simplified by asking us to duplicate your last order. We can even provide you with our order form to further facilitate processing.

G&H® also offers "custom" welding to meet specific prescriptions. However, you will find that our standard weld specifications will satisfy most prescriptions. Additionally, we will weld appliances from other companies at a nominal charge, but the appliances and weld specifications must be submitted when the order is placed.

Also available –

Band Seating Instruments - (See page 118)



## Plastic Band Organizer with Lid

Plastic band organizers are designed for proper band storage and will fit most band cabinets. Included with kit purchase.

Titan<sup>™</sup> Plastic Band Organizer **M620-01**(Sizes 29 ½ to 44)

Saturn<sup>™</sup> Plastic Band Organizer (Sizes 1 to 32)

M630-01



#### Stackable Band Organizer

- Modular interlocking design
- Constructed with high quality durable plastic
- Accommodates our plastic band organizer (ordered separately)

Stackable Band Organizer \$407-01

## Bands

#### **Titan™ Molar Bands**



#### **Individual Titan™ Molar Bands**

	Maxillary 1	st & 2 <sup>nd</sup> Molar	Mandibula	ar 1 <sup>st</sup> Molar	Mandibula	r 2 <sup>nd</sup> Molar
Size	Left	Right	Left	Right	Left	Right
29.5	B10-UL-295	B10-UR-295	B10-LL-295	B10-LR-295	B11-LL-295	B11-LR-295
30	B10-UL-300	B10-UR-300	B10-LL-300	B10-LR-300	B11-LL-300	B11-LR-300
30.5	B10-UL-305	B10-UR-305	B10-LL-305	B10-LR-305	B11-LL-305	B11-LR-305
31	B10-UL-310	B10-UR-310	B10-LL-310	B10-LR-310	B11-LL-310	B11-LR-310
31.5	B10-UL-315	B10-UR-315	B10-LL-315	B10-LR-315	B11-LL-315	B11-LR-315
32	B10-UL-320	B10-UR-320	B10-LL-320	B10-LR-320	B11-LL-320	B11-LR-320
32.5	B10-UL-325	B10-UR-325	B10-LL-325	B10-LR-325	B11-LL-325	B11-LR-325
33	B10-UL-330	B10-UR-330	B10-LL-330	B10-LR-330	B11-LL-330	B11-LR-330
33.5	B10-UL-335	B10-UR-335	B10-LL-335	B10-LR-335	B11-LL-335	B11-LR-335
34	B10-UL-340	B10-UR-340	B10-LL-340	B10-LR-340	B11-LL-340	B11-LR-340
34.5	B10-UL-345	B10-UR-345	B10-LL-345	B10-LR-345	B11-LL-345	B11-LR-345
35	B10-UL-350	B10-UR-350	B10-LL-350	B10-LR-350	B11-LL-350	B11-LR-350
35.5	B10-UL-355	B10-UR-355	B10-LL-355	B10-LR-355	B11-LL-355	B11-LR-355
36	B10-UL-360	B10-UR-360	B10-LL-360	B10-LR-360	B11-LL-360	B11-LR-360
36.5	B10-UL-365	B10-UR-365	B10-LL-365	B10-LR-365	B11-LL-365	B11-LR-365
37	B10-UL-370	B10-UR-370	B10-LL-370	B10-LR-370	B11-LL-370	B11-LR-370
37.5	B10-UL-375	B10-UR-375	B10-LL-375	B10-LR-375	B11-LL-375	B11-LR-375
38	B10-UL-380	B10-UR-380	B10-LL-380	B10-LR-380	B11-LL-380	B11-LR-380
38.5	B10-UL-385	B10-UR-385	B10-LL-385	B10-LR-385	B11-LL-385	B11-LR-385
39	B10-UL-390	B10-UR-390	B10-LL-390	B10-LR-390	B11-LL-390	B11-LR-390
39.5	B10-UL-395	B10-UR-395	B10-LL-395	B10-LR-395	B11-LL-395	B11-LR-395
40	B10-UL-400	B10-UR-400	B10-LL-400	B10-LR-400	B11-LL-400	B11-LR-400
40.5	B10-UL-405	B10-UR-405	B10-LL-405	B10-LR-405	B11-LL-405	B11-LR-405
41	B10-UL-410	B10-UR-410	B10-LL-410	B10-LR-410	B11-LL-410	B11-LR-410
41.5	B10-UL-415	B10-UR-415	B10-LL-415	B10-LR-415	B11-LL-415	B11-LR-415
42	B10-UL-420	B10-UR-420	B10-LL-420	B10-LR-420	B11-LL-420	B11-LR-420
42.5	B10-UL-425	B10-UR-425	B10-LL-425	B10-LR-425	B11-LL-425	B11-LR-425
43	B10-UL-430	B10-UR-430	B10-LL-430	B10-LR-430	_	_
43.5	B10-UL-435	B10-UR-435	B10-LL-435	B10-LR-435		_
44	B10-UL-440	B10-UR-440	B10-LL-440	B10-LR-440	-	-

Band seating instruments available on page 118



#### **Titan™ Molar Band Kits**

G&H® has taken the guesswork out of ordering a band kit. Each band kit includes left and right molar bands graduated in even, closely spaced increments. Choose from four kit assortments:

#### **Trial Kit**

80 Total Bands 40 Lefts and 40 Rights Sizes 32-39

#### **Intro Kit**

150 Total Bands 75 Lefts and 75 Rights Sizes 29½ - 44

#### **Pro Kit**

300 Total Bands 150 Lefts and 150 Rights Sizes 29½ - 44

#### **Master Kit**

600 Total Bands 300 Lefts and 300 Rights Sizes 29½ - 44

Kits include a plastic band organizer.







#### Maxillary 1st & 2nd Molar Bands

Catalog No./Type	29½	30	30%	31	31½	32	32½	33	33%	34	34½	35	35½	36	36½	37	37½	38	38½	39	39½	40	401/2	41	41½	42	42½	43	43½	44
K10-UP-TRIAL (80)	-	-	-	-	-	2	2	4	4	4	6	6	10	10	10	6	6	4	4	2	-	-	-	-	-	-	-	-	-	-
K10-UP-INTRO (150)	2	2	2	2	2	2	4	4	6	8	10	10	10	10	12	12	10	8	6	4	4	4	2	2	2	2	2	2	2	2
K10-UP-PRO (300)	4	4	4	4	4	4	8	8	12	16	20	20	20	20	24	24	20	16	12	8	8	8	4	4	4	4	4	4	4	4
K10-UP-MASTER (600	) 8	8	8	8	8	8	16	16	24	32	40	40	40	40	48	48	40	32	24	16	16	16	8	8	8	8	8	8	8	8

#### **Mandibular 1st Molar Bands**

Catalog No./Type	29½	30	30½	31	31½	32	32½	33	33½	34	34½	35	35½	36	36½	37	37½	38	38½	39	39½	40	40½	41	41½	42	421/2	43	431/2	44
K10-LO-TRIAL (80)	-	-	-	-	-	2	2	4	4	4	6	6	10	10	10	6	6	4	4	2	-	-	-	-	-	-	-	-	-	-
K10-LO-INTRO (150)	2	2	2	2	2	2	4	4	6	8	10	10	10	10	12	12	10	8	6	4	4	4	2	2	2	2	2	2	2	2
K10-LO-PRO (300)	4	4	4	4	4	4	8	8	12	16	20	20	20	20	24	24	20	16	12	8	8	8	4	4	4	4	4	4	4	4
K10-LO-MASTER (600	) 8	8	8	8	8	8	16	16	24	32	40	40	40	40	48	48	40	32	24	16	16	16	8	8	8	8	8	8	8	8

#### Mandibular 2nd Molar Bands

Catalog No./Type	29½	30	30½		31½	32	32½			34	34½		35½	36	36½	37	37½	38	38½	39	39½		40½		41½	42
K11-LO-TRIAL (80)	-	-	-	-	-	2	2	4	4	4	6	6	10	10	10	6	6	4	4	-	-	-	-	-	-	-
K11-LO-INTRO (150)	2	2	2	2	2	2	4	6	8	8	10	10	10	10	12	12	10	8	8	6	4	4	2	2	2	2
K11-LO-PRO (300)	4	4	4	4	6	8	8	8	12	14	16	18	20	24	24	24	20	18	16	12	10	6	6	6	4	4
K11-LO-MASTER (600	0) 8	8	8	8	12	16	18	22	26	32	40	40	48	48	48	40	36	30	24	20	16	12	12	12	8	8

#### **Saturn™ Molar & Bicuspid Bands**

#### INDIVIDUAL SATURN™ MOLAR BANDS

#### SATURN™ BICUSPID BANDS

							DICO31 ID	
		1 <sup>st</sup> & 2 <sup>nd</sup> Molar		ar 1 <sup>st</sup> Molar	Mandibul	ar 2 <sup>nd</sup> Molar	Upper/Low	er Bicuspid
Size	Left	Right	Left	Right	Left	Right	Upper	Lower
1	B12-UL-01	B12-UR-01	B12-LL-01	B12-LR-01	B13-LL-01	B13-LR-01	B22-UP-01	B24-LO-01
2	B12-UL-02	B12-UR-02	B12-LL-02	B12-LR-02	B13-LL-02	B13-LR-02	B22-UP-02	B24-LO-02
3	B12-UL-03	B12-UR-03	B12-LL-03	B12-LR-03	B13-LL-03	B13-LR-03	B22-UP-03	B24-LO-03
4	B12-UL-04	B12-UR-04	B12-LL-04	B12-LR-04	B13-LL-04	B13-LR-04	B22-UP-04	B24-LO-04
5	B12-UL-05	B12-UR-05	B12-LL-05	B12-LR-05	B13-LL-05	B13-LR-05	B22-UP-05	B24-LO-05
6	B12-UL-06	B12-UR-06	B12-LL-06	B12-LR-06	B13-LL-06	B13-LR-06	B22-UP-06	B24-LO-06
7	B12-UL-07	B12-UR-07	B12-LL-07	B12-LR-07	B13-LL-07	B13-LR-07	B22-UP-07	B24-LO-07
8	B12-UL-08	B12-UR-08	B12-LL-08	B12-LR-08	B13-LL-08	B13-LR-08	B22-UP-08	B24-LO-08
9	B12-UL-09	B12-UR-09	B12-LL-09	B12-LR-09	B13-LL-09	B13-LR-09	B22-UP-09	B24-LO-09
10	B12-UL-10	B12-UR-10	B12-LL-10	B12-LR-10	B13-LL-10	B13-LR-10	B22-UP-10	B24-LO-10
11	B12-UL-11	B12-UR-11	B12-LL-11	B12-LR-11	B13-LL-11	B13-LR-11	B22-UP-11	B24-LO-11
12	B12-UL-12	B12-UR-12	B12-LL-12	B12-LR-12	B13-LL-12	B13-LR-12	B22-UP-12	B24-LO-12
13	B12-UL-13	B12-UR-13	B12-LL-13	B12-LR-13	B13-LL-13	B13-LR-13	B22-UP-13	B24-LO-13
14	B12-UL-14	B12-UR-14	B12-LL-14	B12-LR-14	B13-LL-14	B13-LR-14	B22-UP-14	B24-LO-14
15	B12-UL-15	B12-UR-15	B12-LL-15	B12-LR-15	B13-LL-15	B13-LR-15	B22-UP-15	B24-LO-15
16	B12-UL-16	B12-UR-16	B12-LL-16	B12-LR-16	B13-LL-16	B13-LR-16	B22-UP-16	B24-LO-16
17	B12-UL-17	B12-UR-17	B12-LL-17	B12-LR-17	B13-LL-17	B13-LR-17	B22-UP-17	B24-LO-17
18	B12-UL-18	B12-UR-18	B12-LL-18	B12-LR-18	B13-LL-18	B13-LR-18	B22-UP-18	B24-LO-18
19	B12-UL-19	B12-UR-19	B12-LL-19	B12-LR-19	B13-LL-19	B13-LR-19	B22-UP-19	B24-LO-19
20	B12-UL-20	B12-UR-20	B12-LL-20	B12-LR-20	B13-LL-20	B13-LR-20	B22-UP-20	B24-LO-20
21	B12-UL-21	B12-UR-21	B12-LL-21	B12-LR-21	B13-LL-21	B13-LR-21	B22-UP-21	B24-LO-21
22	B12-UL-22	B12-UR-22	B12-LL-22	B12-LR-22	B13-LL-22	B13-LR-22	B22-UP-22	B24-LO-22
23	B12-UL-23	B12-UR-23	B12-LL-23	B12-LR-23	B13-LL-23	B13-LR-23	B22-UP-23	B24-LO-23
24	B12-UL-24	B12-UR-24	B12-LL-24	B12-LR-24	B13-LL-24	B13-LR-24	B22-UP-24	B24-LO-24
25	B12-UL-25	B12-UR-25	B12-LL-25	B12-LR-25	B13-LL-25	B13-LR-25	_	_
26	B12-UL-26	B12-UR-26	B12-LL-26	B12-LR-26	B13-LL-26	B13-LR-26	_	_
27	B12-UL-27	B12-UR-27	B12-LL-27	B12-LR-27	B13-LL-27	B13-LR-27	_	_
28	B12-UL-28	B12-UR-28	B12-LL-28	B12-LR-28	B13-LL-28	B13-LR-28	_	_
29	B12-UL-29	B12-UR-29	B12-LL-29	B12-LR-29	B13-LL-29	B13-LR-29	_	_
30	B12-UL-30	B12-UR-30	B12-LL-30	B12-LR-30	B13-LL-30	B13-LR-29	_	_
31	B12-UL-31	B12-UR-31	B12-LL-31	B12-LR-31	B13-LL-31	B13-LR-31	_	-
32	B12-UL-32	B12-UR-32	B12-LL-32	B12-LR-32	B13-LL-32	B13-LR-32	_	-
33	B12-UL-33	B12-UR-33	B12-LL-33	B12-LR-33	B13-LL-33	B13-LR-33	_	-
34	B12-UL-34	B12-UR-34	B12-LL-34	B12-LR-34	B13-LL-34	B13-LR-34	_	-
35	B12-UL-35	B12-UR-35	B12-LL-35	B12-LR-35	B13-LL-35	B13-LR-35	_	-
36	B12-UL-36	B12-UR-36	B12-LL-36	B12-LR-36	B13-LL-36	B13-LR-36	-	-
_								

Band seating instruments available on page 118

#### **Saturn™ Molar & Bicuspid Band Kits**

#### **Trial Kit**

80 Total Bands 40 Lefts and 40 Rights Sizes 6-20

#### Intro Kit

150 Total Bands 75 Lefts and 75 Rights Sizes 1-32

#### **Pro Kit**

300 Total Bands 150 Lefts and 150 Rights Sizes 1-32

#### **Master Kit**

600 Total Bands 300 Lefts and 300 Rights Sizes 1-32

Kit quantities include half left and half right. Kits include a plastic band organizer.

#### Maxillary 1st & 2nd Molar Bands

Catalog No./Type	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
K12-UP-TRIAL (80)	-	-	-	-	-	2	2	4	4	4	6	6	10	10	10	6	6	4	4	2	-	-	-	-	-	-	-	-	-	-	-	-
K12-UP-INTRO (150)	2	2	2	2	2	2	4	4	6	8	8	10	10	10	12	10	10	8	6	4	4	4	2	2	2	2	2	2	2	2	2	2
K12-UP-PRO (300)	4	4	4	4	4	4	8	8	12	16	16	20	20	20	24	20	20	16	12	8	8	8	4	4	4	4	4	4	4	4	4	4
K12-UP-MASTER (600	) 8	8	8	8	8	8	16	16	24	32	32	40	40	40	48	40	40	32	24	16	16	16	8	8	8	8	8	8	8	8	8	8

#### Mandibular 1st Molar Bands

Catalog No./Type		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
K12-LO-TRIAL (80)	-	-	-	-	-	2	2	4	4	4	6	6	10	10	10	6	6	4	4	2	-	-	-	-	-	-	-	-	-	-	-	-
K12-LO-INTRO (150)	2	2	2	2	2	2	4	4	6	8	8	10	10	10	12	10	10	8	6	4	4	4	2	2	2	2	2	2	2	2	2	2
K12-LO-PRO (300)	4	4	4	4	4	4	8	8	12	16	16	20	20	20	24	20	20	16	12	8	8	8	4	4	4	4	4	4	4	4	4	4
K12-LO-MASTER (600	8 (	8	8	8	8	8	16	16	24	32	32	40	40	40	48	40	40	32	24	16	16	16	8	8	8	8	8	8	8	8	8	8

#### Mandibular 2nd Molar Bands

Catalog No./Type											11	12	13	14	15		17		19	20	21	22	23	24	25	26	27	28	29	30		32
K13-LO-TRIAL (80)	-	-	-	-	-	2	2	4	4	4	6	6	10	10	10	6	6	4	4	2	-	-	-	-	-	-	-	-	-	-	-	-
K13-LO-INTRO (150)	2	2	2	2	2	2	4	4	6	8	8	10	10	10	12	10	10	8	6	4	4	4	2	2	2	2	2	2	2	2	2	2
K13-LO-PRO (300)	4	4	4	4	4	4	8	8	12	16	16	20	20	20	24	20	20	16	12	8	8	8	4	4	4	4	4	4	4	4	4	4
K13-LO-MASTER (600)	8 (	8	8	8	8	8	16	16	24	32	32	40	40	40	48	40	40	32	24	16	16	16	8	8	8	8	8	8	8	8	8	8

#### **SATURN**<sup>™</sup> bicuspid bands

All Saturn $^{\text{\tiny{M}}}$  bicuspid bands are permanently etched using an electro Chemical Etching process for easy permanent identification. Interiors are micro-etched for roughness to increase bond strength.

#### Maxillary 1st & 2nd Bicuspid Bands

Catalog No./Type	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
K22-UP-TRIAL (80)	-	-	2	2	2	4	4	4	6	6	6	8	8	6	4	4	4	2	2	2	2	2	-	-
K22-UP-INTRO (150)	2	2	4	4	4	6	6	8	10	10	12	12	12	10	10	8	6	6	4	4	4	2	2	2
K22-UP-PRO (300)	4	4	8	8	8	12	12	16	20	20	24	24	24	20	20	16	12	12	8	8	8	4	4	4
K22-UP-MASTER (600)	8	8	16	16	16	24	24	32	40	40	48	48	48	40	40	32	24	24	16	16	16	8	8	8

#### Mandibular 1st & 2nd Bicuspid Bands

Catalog No./Type		2		4				8		10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
K24-LO-TRIAL (80)	-	-	2	2	2	4	4	4	6	6	6	8	8	6	4	4	4	2	2	2	2	2	-	-
K24-LO-INTRO (150)	2	2	4	4	4	6	6	8	10	10	12	12	12	10	10	8	6	6	4	4	4	2	2	2
K24-LO-PRO (300)	4	4	8	8	8	12	12	16	20	20	24	24	24	20	20	16	12	12	8	8	8	4	4	4
K24-LO-MASTER (600)	8	8	16	16	16	24	24	32	40	40	48	48	48	40	40	32	24	24	16	16	16	8	8	8

#### **Auxiliary Attachments**

Freddy<sup>™</sup> By Gestenco International AB

#### **Ceramic Buttons**

Maintains the transparent look with aligners as anchorage for elastics. Works lingually & labially. Anatomical mesh base for CLB<sub>10</sub> strong bond fits all teeth.



Freddy<sup>™</sup> By Gestenco International AB

#### **Ceramic Hook**

Introducing the Freddy Hook, a smooth, low profile ellipse shaped clear ceramic hook. An aesthetic auxiliary that matches perfectly to aligner and lingual appliances.





#### Weldable

#### **Buttons**

20/pkg. Flat WLBF20 Curved WLBC20



#### Direct Bond

#### **Buttons**

Curved

20/pkg. Flat



#### **Buttons**

The domed head allows for maximum patient comfort

F906000 F907000

Weldable Bondable Semi-Flat Ea. M020-01 Semi-Flat Low Prof. Ea. M020-02 Mini Ea. M021B-01

(M021B-01 also available in pack of 20 - M021B-01-20)



#### Direct Bond

#### **Lingual Cleats**

20/pkg. Curved 270-212



#### Weldable Cleats

#### Ea.

Short **WLCLEATS** WLCLEATL Long

#### Weldable, Universal **Seating Lug**

Ea. M010-04



#### **Lingual Cleats**

Weldable Bondable M015B-01 Large 8.1mm Ea. Small 5.3mm Ea. Gull Wing 4.2mm Ea. M015-03 M015B-03

M015B-02



Weldable

#### **Lingual Sheaths**

10/pkg.

.036" Right - w/Hook WLS055R .036" Left - w/Hook WLS055L



Weldable

#### **Lingual Sheaths**

Universal

Ea. M040-01



Weldable, Universal

#### **Lingual Sheaths**

With no window, with indent.

M040-06 Ea.



Weldable

#### **Lingual Sheaths**

With window, indent, and mesial ball hook.

M040-04 UR/LL Ea. M040-05 UL/LR Ea.



Weldable

#### **Lingual Sheaths**

With window, indent and distal ball hook.

UR/II Fa M040-09 UL/LR Ea. M040-10



Eruption Appliance

#### Extrusion Hook w/Chain

Bondable to cuspids impacted palatally or labially. 14k gold and titanium nitride-coated hook & chain reduces possibility of allergic reactions.

Ea. EXHK14K

Direct Bond

#### **Coil Eyelets**

Round base with .036 inside dia. opening. M006B-01 Ea.



Stainless Steel Bondable

#### **Extrusion Hook**

Mesh pad for secure bonding. 10/pkg. **EXHK** 



Direct Bond

#### **Composite Eyelets**

**CMEYE** 5/pkg.



## Wire Products I Springs



As a wire manufacturer, G&H® maintains total control of all production processes.

### Archwire Varieties in Every Alloy Precision manufactured by G&H® in the U.S.A.



#### **G4™ NICKEL TITANIUM**

Available in:

- All Archforms
- Pre-Stopped
- Lingual Arches
- Pre-Torqued
- G4orce<sup>†M</sup> Triple Force
- Ultraesthetic<sup>™</sup> **Tooth-Colored**
- Reverse Curve



#### M5™ THERMAL COPPER NICKEL TITANIUM

Available in:

- All Archforms
- Pre-Stopped
- Lingual Arches
- Reverse Curve



#### TitanMolv™ **TITANIUM MOLYBDENUM**

(Previously called BT3<sup>™</sup> Beta Titanium)

- Available in:
- 5 Archforms
- T-Loop Lingual Arches



#### **S304 VM** STAINLESS STEEL

Available in:

- All Archforms
- Ultraesthetic<sup>™</sup> Tooth-Colored
- Lingual Arches



#### XR1™ HEAT-TREATED STAINLESS STEEL

Available in:

- All Archforms
- Brass Ball-Post Posted Arches



#### ULTRAESTHETIC™ **TOOTH-COLORED**

Available in:

- 5 Archforms
- G4<sup>™</sup> NiTi
- Stainless Steel
- Reverse Curve
- Pre-Stopped



#### **MULTI-STRAND** STAINLESS STEEL

Available in:

- 2 Archforms
- Four Strand Varieties:
- 3-Strand (twisted)
- 6-Strand (coaxial)
- 7-Strand (twisted)
- 8-Strand (woven)



#### **REVERSE CURVE** NICKEL TITANIUM



- RC 1 & 3
- Europa<sup>™</sup> II
- Pre-Stopped
- Pre-Torqued
- Thermal Copper
- Ultraesthetic<sup>™</sup> Tooth-Colored



STAINLESS STEEL Available in:

Trueform<sup>™</sup>

LOOPED

- T-Loop
- Keyhole Loop



#### **POSTED** STAINLESS STEEL

Available in:

- 4 Archforms
- Heat-Treated w/Brass Ball-Post
- Straight Brass Post



#### G&H Solo-Pack™ autoclavable packaging

G&H is at the forefront in the industry in providing autoclavable, individual archwire packaging consistent with the highest standards of hygiene.

#### **Archwire Pack Storage Boxes**

These storage containers give you the ability to neatly organize your archwire products from G&H. Bulk wire box holds up to 60 archwire sleeves Solo-Pack<sup>™</sup> box holds up to 24 solo-pack<sup>™</sup> boxes. Each box Includes 10 dividers which allows you to separate wires by type. Boxes sold separately. (Archwires not included)

Dimensions:

Bulk box - 2.5"W x 7"L x 3"H. SoloPack<sup>™</sup> box - 3½"W x 12"L x 3"H

Bulk wire box Solo-Pack™ box

**AWSCSLD AWSCSOD** 

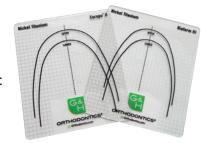


#### **Archform Templates**

Sturdy clear plastic cards with G&H archform shapes of our most popular forms. Easily compare wire shapes to template, or use to match shape when forming archwires, or overlay on models. Kits include 2 cards: (1) template of NiTi form and (1) template of stainless steel form. (Archwires not included)

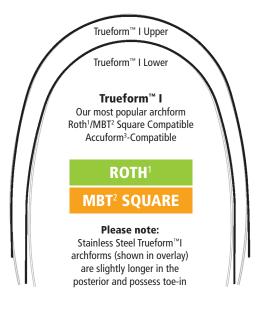
Dimensions: 31/2"W x 4"H

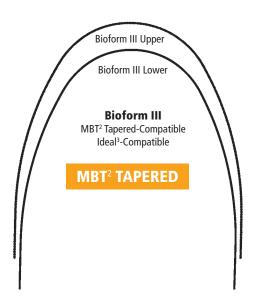
Trueform™ Kit: **GHTFIKITC** Europa<sup>™</sup>l Kit: **GHEFIKITC** Europa™II Kit: **GHEFIIKITC GHBFIIIKITC** Bioform III Kit: Standard Form Kit: **GHSFKITC** 



## Our Most Popular Archforms

ARCHFORMS ARE PICTURED ACTUAL SIZE.





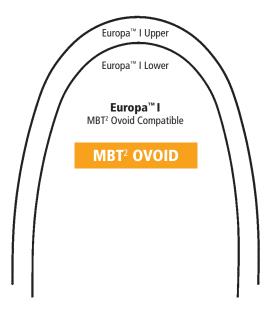
#### **Archwire Dispenser**

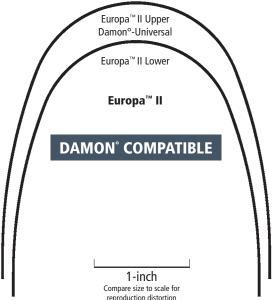
Our archwire dispenser organizes up to 12 sets of archwires neatly and efficiently. Manufactured of anodized aluminum, this rack can be thoroughly cleaned and sterilized as desired. Light weight and attractive, this dispenser will compliant any office décor.

3¾" wide x 7¾" long x 1¾" high

Anodized aluminum







#### 33 ARCHFORM OPTIONS AVAILABLE!

See page 77 for additional archforms.

See & download our complete variety of archform shapes at:

GHOrthodontics.com

Permanent, electro-etched midline ID

- Three-etch lines for UPPER
- One-etch line for LOWER



<sup>1</sup>G&H<sup>®</sup> prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor <sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>3</sup>Accuform & Ideal are registered trademarks of Dentsply GAC International.

<sup>°</sup>G&H® Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### **Material Science / Scientific Testing**

# G&H® NiTi archwires deliver the clinical expectations of extreme elasticity, consistent force, and shape memory, realized over a range of deflection.

G&H Orthodontics® is a recognized leader in manufacturing Nickel Titanium wire products. Continuous and meticulous testing of our wires ensures the high standards of performance we guarantee. State-of-the-art stress/ strain testing of Nickel Titanium wire is performed employing a three-point deflection test (fig. A) with a load cell probe impacting a wire and recording the forces throughout the range from deflection to recovery. The test data (force vs. deflection) is validated on a daily basis to meet our stringent specifications. The data is then documented and archived on a hysteresis graph (fig. B).

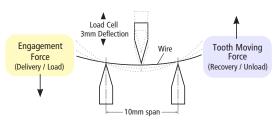


# How a hysteresis graph demonstrates if a NiTi wire will fulfill the clinical expectations of elasticity, consistent force and shape memory.

- Start test Load cell contacts wire and begins deflection in 36 °C waterbath
- 2 Extreme elasticity shown by the Load Resistance Force (bump in the graph) at 0.6mm deflection
  - This wire is active and aggressive as it transitions from the Austenitic (increasing force) to Martensitic (constant force) state
- Consistent forces of martensitic response
  - Engagement forces have "flatlined" at 230g as the wire is deflected from 0.6mm to 2.0mm
  - Desired, defined excursion of Martensitic phenomenon (constant force over a large deflection) exhibited represents properties unique to effective Superelastic Niti wire
- 4 Extreme elasticity and consistent force shown at 3.0mm deflection
  - Peak load force of 230g at 2.0mm deflection is consistent with force levels at the 0.6mm deflection point during engagement
  - Transitional rebound shows the wire is active and aggressive as engagement forces cease and recovery forces begin applying tooth moving force
- S Consistent unload force as Martensitic state is reentered during recovery
  - Tooth moving forces dissipate slightly then stabilize to ensure consistent unload to shape memory.
- 6 Shape memory and elasticity are expressed
  - Full shape memory rebound occurs at 130g ensuring continuity of effective tooth moving forces through complete shape recovery

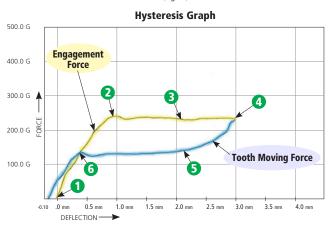
(fig. A)

Three-point deflection testing to measure force values



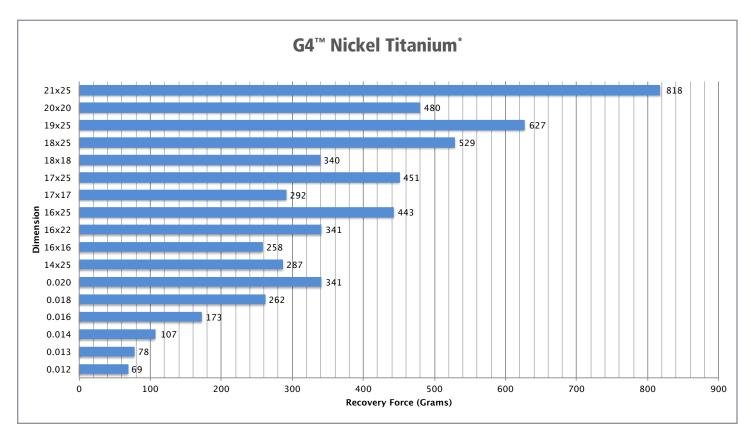
ANSI/ADA Specifications #32, Orthodontic Wires: 2017

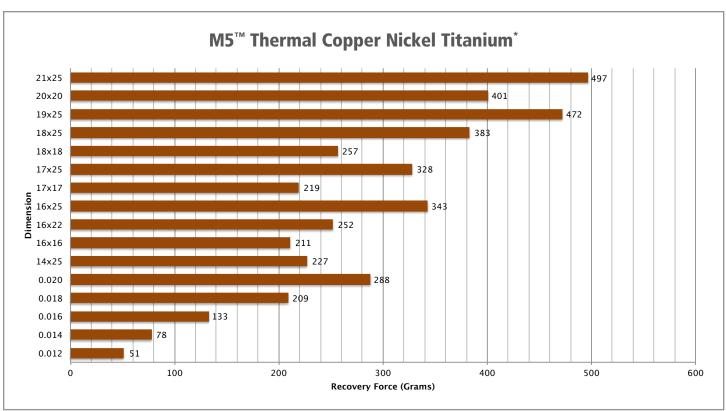
(fig. B)



Description: .016 G4<sup>™</sup> Niti Test Temp: 36 °C

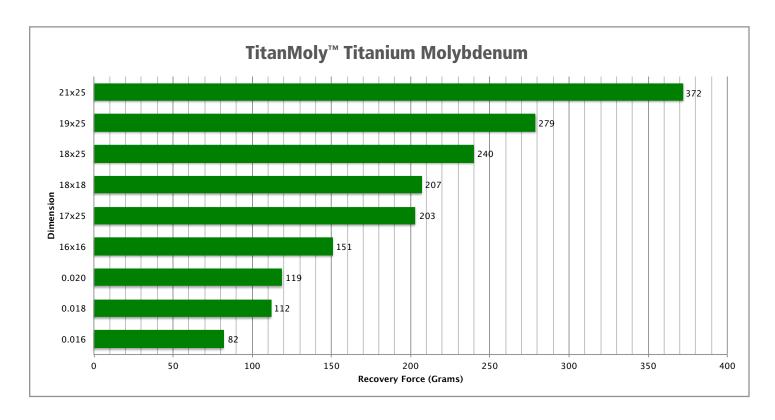
#### Force Value Graphs of G&H® Archwires

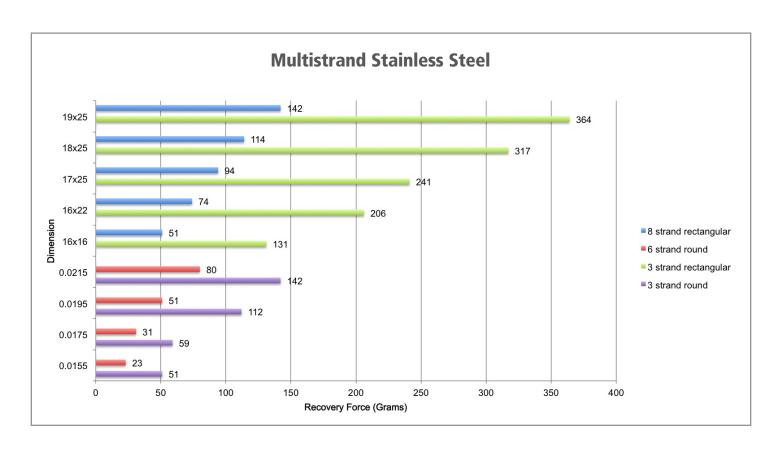




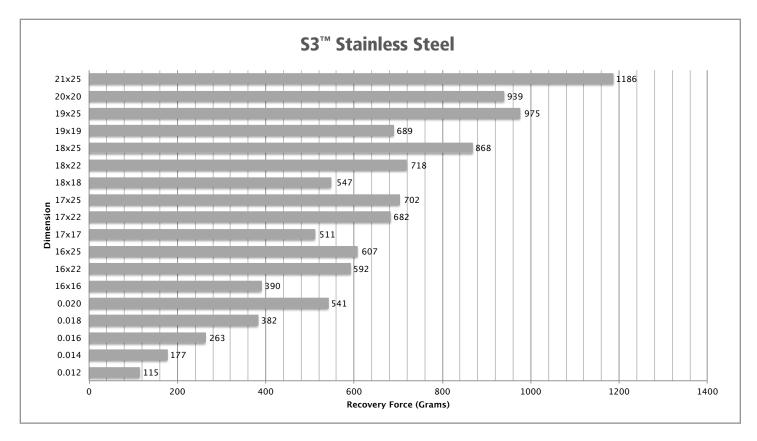
<sup>\*</sup>ANSI/ADA Specifications #32, Orthodontic Wires: 2006

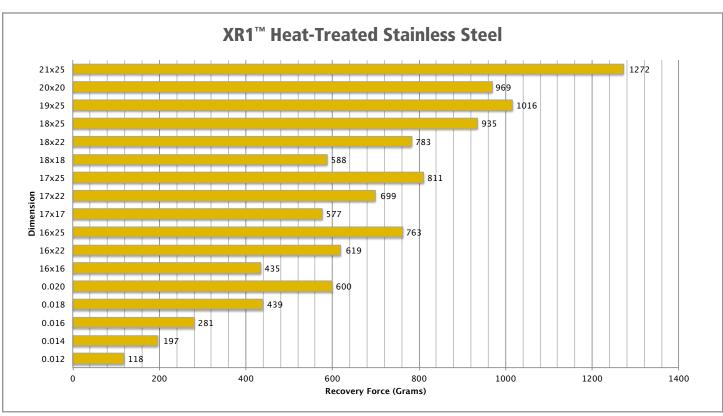
#### Force Value Graphs of G&H® Archwires





#### Force Value Graphs of G&H® Archwires





#### **G4**<sup>TM</sup> **Nickel Titanium Archwires** Precision Manufactured By G&H® Orthodontics



 $G4^m$  NiTi wire provides lower initial load forces and increased residual forces as full shape recovery progresses. Teeth move farther and faster.

- · Higher residual forces of recovery
- Full shape recovery
- Complete unraveling and archform development
- Stays active to the end moves teeth the last 1/2mm

#### ALSO AVAILABLE On Pg.

- Tooth-Colored 56
- Pre-stopped 57
- Pre-torqued 58
- Triple Force 59
- Reverse Curve 60
- Lingual 69
- Dimpled Midline (see below)

	DO.	<b>-</b> 111	Eull size archf	orm shapes on pa				
		TH <sup>1</sup>						
	MBT <sup>2</sup> S	QUARE	MBT <sup>2</sup>	OVOID	MBT <sup>2</sup> T	APERED	DAMON°-COMPATIBLE	
	TRUEF	ORM™ I	EURO	PA™ I	BIOFO	RM III	EUROPA™ II	
SIZE	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER
.012	G4TFU012	G4TFL012	G4EFU012	G4EFL012	G4BF3U012	G4BF3L012	G4EFU112	G4EFL112
.013	_	_	G4EFU013	G4EFL013	_	_	G4EFU113	G4EFL113
.014	G4TFU014	G4TFL014	G4EFU014	G4EFL014	G4BF3U014	G4BF3L014	G4EFU114	G4EFL114
.016	G4TFU016	G4TFL016	G4EFU016	G4EFL016	G4BF3U016	G4BF3L016	G4EFU116	G4EFL116
.018	G4TFU018	G4TFL018	G4EFU018	G4EFL018	G4BF3U018	G4BF3L018	G4EFU118	G4EFL118
.020	G4TFU020	G4TFL020	G4EFU020	G4EFL020	G4BF3U020	G4BF3L020	G4EFU120	G4EFL120
.014x.025	G4TFU1425	-	G4EFU1425	G4EFL1425	-	-	G4EFU3425	G4EFL3425
.016x.016	G4TFU1616	G4TFL1616	G4EFU1616	G4EFL1616	G4BF3U1616	G4BF3L1616	G4EFU3616	G4EFL3616
.016x.022	G4TFU1622	G4TFL1622	G4EFU1622	G4EFL1622	G4BF3U1622	G4BF3L1622	G4EFU3622	G4EFL3622
.016x.025	_	_	G4EFU1625	G4EFL1625	_	_	G4EFU3625	G4EFL3625
.017x.017	-	_	G4EFU1717	G4EFL1717	_	-	G4EFU3717	G4EFL3717
.017x.025	G4TFU1725	G4TFL1725	G4EFU1725	G4EFL1725	G4BF3U1725	G4BF3L1725	G4EFU3725	G4EFL3725
.018x.018	G4TFU1818	G4TFL1818	G4EFU1818	G4EFL1818	G4BF3U1818	G4BF3L1818	G4EFU3818	G4EFL3818
.018x.025	G4TFU1825	G4TFL1825	G4EFU1825	G4EFL1825	G4BF3U1825	G4BF3L1825	G4EFU3825	G4EFL3825
.019x.025	G4TFU1925	G4TFL1925	G4EFU1925	G4EFL1925	G4BF3U1925	G4BF3L1925	G4EFU3925	G4EFL3925
.020x.020	G4TFU2020	G4TFL2020	G4EFU2020	G4EFL2020	G4BF3U2020	G4BF3L2020	G4EFU3020	G4EFL3020
.021x.025	G4TFU2125	G4TFL2125	G4EFU2125	G4EFL2125	G4BF3U2125	G4BF3L2125	G4EFU3125	G4EFL3125
.022x.028	G4TFU2228	G4TFL2228	_	_	_	_	_	_

#### **ORDER OPTIONS**



#### Standard Pack

 $25\ \text{archwires/pack}$  - order numbers as listed.



#### Optional Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.

<sup>1</sup>G&H<sup>®</sup> prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.
<sup>2</sup>MBT is a trademark of 3M Unitek

°G&H® Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### Additional archform shapes available for this wire on page 77.



#### Optional Dimpled Midline

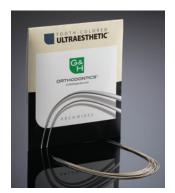
For Dimpled Midline wires, add "D" to the end of part number – for Dimpled Solo-Pack™ add "DS" to the end of part number.



**Nickel Titanium** 

#### **G4<sup>™</sup> Tooth-Colored Nickel Titanium Archwires** Precision Manufactured By G&H® Orthodontics

The only epoxy coated wires in orthodontics.



As the world's best manufacturer of premium archwires, we use a proprietary epoxy coating which is durable, stain resistant, and just the right shade.

The durable epoxy coating is applied to wires that are .002" smaller for a standard finished dimension.

- Durable epoxy coating
- Stain resistant
- Midline marked
- Available in stainless steel





Tooth-colored archwires are ink midline-marked (black upper, red lower) for symmetrical identification. A cotton swab dipped in isopropyl alcohol will remove the majority of the ink after placement if desired.

	ROTH <sup>1</sup>		Full-size arc	Full-size archform shapes on page 50.					
	MBT <sup>2</sup> S	QUARE	MBT <sup>2</sup> (	OVOID	MBT <sup>2</sup> TA	APERED	DAMON°-COMPATIBLE		
	TRUEFO	ORM™ I	EURO	PA™ I	BIOFORM III		EUROPA™ II		
SIZE	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	
.012	G4TFU012T	G4TFL012T	G4EFU012T	G4EFL012T	G4BF3U012T	G4BF3L012T	G4EFU112T	G4EFL112T	
.014	G4TFU014T	G4TFL014T	G4EFU014T	G4EFL014T	G4BF3U014T	G4BF3L014T	G4EFU114T	G4EFL114T	
.016	G4TFU016T	G4TFL016T	G4EFU016T	G4EFL016T	G4BF3U016T	G4BF3L016T	G4EFU116T	G4EFL116T	
.018	G4TFU018T	G4TFL018T	G4EFU018T	G4EFL018T	G4BF3U018T	G4BF3L018T	G4EFU118T	G4EFL118T	
.020	G4TFU020T	G4TFL020T	G4EFU020T	G4EFL020T	G4BF3U020T	G4BF3L020T	G4EFU120T	G4EFL120T	
.016x.022	G4TFU1622T	G4TFL1622T	G4EFU1622T	G4EFL1622T	G4BF3U1622T	G4BF3L1622T	G4EFU3622T	G4EFL3622T	
.017x.025	G4TFU1725T	G4TFL1725T	G4EFU1725T	G4EFL1725T	G4BF3U1725T	G4BF3L1725T	G4EFU3725T	G4EFL3725T	
.018x.018	G4TFU1818T	G4TFL1818T	G4EFU1818T	G4EFL1818T	G4BF3U1818T	G4BF3L1818T	G4EFU3818T	G4EFL3818T	
.018x.025	G4TFU1825T	G4TFL1825T	G4EFU1825T	G4EFL1825T	G4BF3U1825T	G4BF3L1825T	G4EFU3825T	G4EFL3825T	
.019x.025	G4TFU1925T	G4TFL1925T	G4EFU1925T	G4EFL1925T	G4BF3U1925T	G4BF3L1925T	G4EFU3925T	G4EFL3925T	
.020x.020	G4TFU2020T	G4TFL2020T	G4EFU2020T	G4EFL2020T	G4BF3U2020T	G4BF3L2020T	G4EFU3020T	G4EFL3020T	
.021x.025	G4TFU2125T	G4TFL2125T	G4EFU2125T	G4EFL2125T	G4BF3U2125T	G4BF3L2125T	G4EFU3125T	G4EFL3125T	

#### **ORDER OPTIONS**





**Standard Pack** 

10 archwires/pack - order numbers as listed.



#### Optional Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack<sup>™</sup> wires, add "S" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.



1G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.



	REVERSE	CURVE I
SIZE	UPPER	LOWER
.012	G4RCU012T	G4RCL012T
.014	G4RCU014T	G4RCL014T
.016	G4RCU016T	G4RCL016T
.018	G4RCU018T	G4RCL018T
.020	G4RCU020T	G4RCL020T
.016x.022	G4RCU1622T	G4RCL1622T
.017x.025	G4RCU1725T	G4RCL1725T
.018x.018	G4RCU1818T	G4RCL1818T
.018x.025	G4RCU1825T	G4RCL1825T
.019x.025	G4RCU1925T	G4RCL1925T
.020x.020	G4RCU2020T	G4RCL2020T
.021x.025	G4RCU2125T	G4RCL2125T

#### **G4**<sup>™</sup> **Pre-Stopped Nickel Titanium Archwires** Precision Manufactured By G&H® Orthodontics



Eliminates the need to apply stops to archwires. Pre-loaded stops allow positioning as desired, then stay put until crimped. Properly tempered stops crimp easily and securely.

- Eliminate NiTi archwire migration through the slots
- Applicable with all bracket systems and techniques
- Highly indicated for any self-ligating bracket system
- Maintain anterior space consolidation
- Annealed stops crimp evenly and securely
- Pre-loaded stops save chairtime just position and crimp
- · Stops slide and stick for desired positioning prior to crimping





	ROTH <sup>1</sup>		Full-size	archform shapes o				
	MBT <sup>2</sup> S	QUARE	MBT <sup>2</sup> (	OVOID	MBT <sup>2</sup> TAPERED		DAMON°-COMPATIBLE	
	TRUEFO	ORM™ I	EUROPA™ I		BIOFORM III		EUROPA™ II	
SIZE	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER
.012	G4TFU012CB	G4TFL012CB	G4EFU012CB	G4EFL012CB	G4BF3U012CB	G4BF3L012CB	G4EFU112CB	G4EFL112CB
.013	-	_	-	-	_	_	G4EFU113CB	G4EFL113CB
.014	G4TFU014CB	G4TFL014CB	G4EFU014CB	G4EFL014CB	G4BF3U014CB	G4BF3L014CB	G4EFU114CB	G4EFL114CB
.016	G4TFU016CB	G4TFL016CB	G4EFU016CB	G4EFL016CB	G4BF3U016CB	G4BF3L016CB	G4EFU116CB	G4EFL116CB
.018	G4TFU018CB	G4TFL018CB	G4EFU018CB	G4EFL018CB	G4BF3U018CB	G4BF3L018CB	G4EFU118CB	G4EFL118CB
.020	G4TFU020CB	G4TFL020CB	G4EFU020CB	G4EFL020CB	G4BF3U020CB	G4BF3L020CB	G4EFU120CB	G4EFL120CB
.014x.025	-	-	G4EFU1425CB	G4EFL1425CB	-	-	G4EFU3425CB	G4EFL3425CB
.016x.016	G4TFU1616CB	G4TFL1616CB	G4EFU1616CB	G4EFL1616CB	G4BF3U1616CB	G4BF3L1616CB	G4EFU3616CB	G4EFL3616CB
.016x.022	G4TFU1622CB	G4TFL1622CB	G4EFU1622CB	G4EFL1622CB	G4BF3U1622CB	G4BF3L1622CB	G4EFU3622CB	G4EFL3622CB
.016x.025	-	_	G4EFU1625CB	G4EFL1625CB	-	_	G4EFU3625CB	G4EFL3625CB
.017x.017	-	-	G4EFU1717CB	G4EFL1717CB	-	-	G4EFU3717CB	G4EFL3717CB
.017x.025	G4TFU1725CB	G4TFL1725CB	G4EFU1725CB	G4EFL1725CB	G4BF3U1725CB	G4BF3L1725CB	G4EFU3725CB	G4EFL3725CB
.018x.018	G4TFU1818CB	G4TFL1818CB	G4EFU1818CB	G4EFL1818CB	G4BF3U1818CB	G4BF3L1818CB	G4EFU3818CB	G4EFL3818CB
.018x.025	G4TFU1825CB	G4TFL1825CB	G4EFU1825CB	G4EFL1825CB	G4BF3U1825CB	G4BF3L1825CB	G4EFU3825CB	G4EFL3825CB
.019x.025	G4TFU1925CB	G4TFL1925CB	G4EFU1925CB	G4EFL1925CB	G4BF3U1925CB	G4BF3L1925CB	G4EFU3925CB	G4EFL3925CB
.020x.020	G4TFU2020CB	G4TFL2020CB	G4EFU2020CB	G4EFL2020CB	G4BF3U2020CB	G4BF3L2020CB	G4EFU3020CB	G4EFL3020CB

#### **ORDER OPTIONS**



#### Standard Pack

25 archwires/pack - order numbers as listed.



#### Optional Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack<sup>™</sup> wires, change "B" to "S" in part number. Please allow 2-3 days for Solo-Pack™ packaging.

1G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

<sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### Tooth-Colored Pre-Stopped G4™ NiTi Archwires

EUROPA™ II								
UPPER	LOWER							
G4EFU114CBT	G4EFL114CBT							
G4EFU116CBT	G4EFL116CBT							
G4EFU118CBT	G4EFL118CBT							
G4EFU3627CBT	G4EFL3627CBT							
G4EFU3825CBT	G4EFL3825CBT							
G4EFU3925CBT	G4EFL3925CBT							
	UPPER G4EFU114CBT G4EFU116CBT G4EFU118CBT G4EFU3627CBT G4EFU3825CBT							

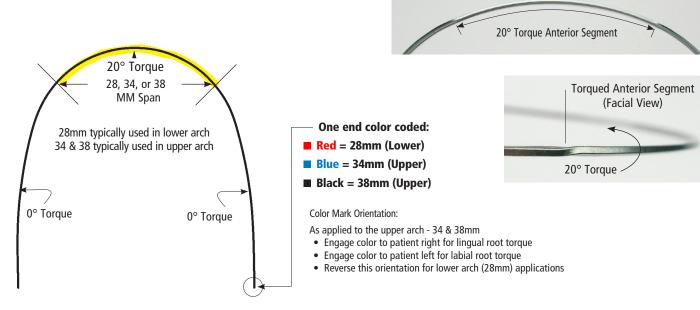
#### G4<sup>™</sup> Pre-Torqued Nickel Titanium Archwires Precision Manufactured By G&H® Orthodontics



G4<sup>™</sup> Pre-torqued NiTi wires provide early and continuous translation of torque forces to anteriors. Effective on upper or lower arches, there is 20° of torque built into the anterior region of each wire. Torque forces can be applied labially or lingually by reversing the orientation of the wire. Three anterior mm sizes allow torque forces to be applied to upper or lower arch with choice of 3 wire sizes.

- 20° Torque applied only to centrals and laterals
- Clinically proven G4™ recovery forces applied in the 3rd Order
- Roots torque and parallel consistently
- Begin torque translation early in treatment
- 2 popular archform choices Trueform™I and Europa™II
- Pre-Torqued also available in Reverse Curve see page 58







All G4™ Pre-Torqued NiTi wires available with or without pre-loaded crimpable stops

#### **ORDER OPTIONS**



#### **Standard Pack**

5 archwires/pack - order numbers as listed. For Crimpable Stops add "CB" to the end of the part number.



#### Optional Solo-Pack™

5 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number. For Solo-Pack™ plus Crimpable Stops, add "CS"

Please allow 2-3 days for Solo-Pack™ packaging.

	R	OTH <sup>1</sup>					
	MBT <sup>2</sup>	SQUARE		DAMON°-COMPATIBLE			
	TRUE	FORM™ I		EUROPA™ II			
SIZE		mm span			mm span		
.017x.025	PTTF172528	28mm	LOWER	PTEF372528	28mm	LOWER	
	PTTF172534	34mm	UPPER	PTEF372534	34mm	UPPER	
	PTTF172538	38mm	UPPER	PTEF372538	38mm	UPPER	
.019x.025	PTTF192528	28mm	LOWER	PTEF392528	28mm	LOWER	
	PTTF192534	34mm	UPPER	PTEF392534	34mm	UPPER	
	PTTF192538	38mm	UPPER	PTEF392538	38mm	UPPER	
.021x.025	PTTF212528	28mm	LOWER	-	-	-	
	PTTF212534 34mm		UPPER			-	
	PTTF212538	38mm	UPPER	_	-	_	

Full-size archform shapes on page 50.

<sup>1</sup>G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

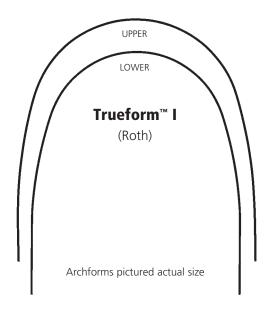
#### G4orce™ Progressive Force Nickel Titanium Archwires Precision Manufactured By G&H® Orthodontics

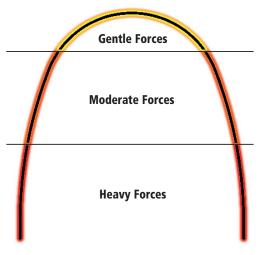


G4orce<sup>™</sup> is a Triple Force  $G4^{™}$  NiTi wire with distinct zones offering progressive forces that increase from anterior to posterior. Light anterior force, medium cuspid/bicuspid force and heavy molar force.

- "Individual tooth movement is optimized when applied force synchronizes with anatomy and periodontal physiology."
- Small anterior teeth move best with lower forces
- Large posterior teeth move best with higher forces

#### G4orce™ is available in Trueform™I archform





#### Three Forces in One Archwire for Optimum Control

Different force values applied to different arch segments\*

▶ Anterior Teeth	100 grams
Cuspid/Bicuspid	200 grams
▶ Molars	300 grams

<sup>\*</sup>As applied to an .019x.025 wire

ORDER	OPTIO	NS



#### Standard Pack

10 archwires/pack - order numbers as listed.



#### Optional Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number.

Please allow 2-3 days for Solo-Pack  $\ensuremath{^{\text{\tiny{TM}}}}$  packaging.

	RO	TH <sup>1</sup>			
	MBT <sup>2</sup> S	QUARE			
	TRUEFO	ORM™ I			
SIZE	UPPER	LOWER			
.016	G4GFTU016	G4GFTL016			
.018	G4GFTU018	G4GFTL018			
.016x.016	G4GFTU1616	G4GFTL1616			
.016x.022	G4GFTU1622	G4GFTL1622			
.017x.025	G4GFTU1725	G4GFTL1725			
.018x.018	G4GFTU1818	G4GFTL1818			
.018x.025	G4GFTU1825	G4GFTL1825			
.019x.025	G4GFTU1925	G4GFTL1925			
.020x.020	G4GFTU2020 G4GFTL2020				
.021x.025	G4GFTU2125	G4GFTL2125			

<sup>&</sup>lt;sup>1</sup>G&H<sup>®</sup> prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

<sup>2</sup>MRT is a trademark of 3M United.

<sup>&</sup>lt;sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### **G4<sup>™</sup> & M5<sup>™</sup> Reverse Curve NiTi Archwires** Precision Manufactured By G&H<sup>®</sup> Orthodontics



Manufactured in both  $G4^{TM}$  and  $M5^{TM}$  NiTi formats, Reverse Curve wires provide excellent counter forces to achieve bite modifications quickly and efficiently, while also improving archform integrity.



# REVERSE CURVE III Straight Leg, identical to our Trueform I shape archwires with moderate curve and no distal toe-in or posterior torque. RC III



	Reverse Curve I				Reverse Curve III				
	G4™	NiTi	M5™ Therma	M5™ Thermal Copper NiTi		G4™ NiTi		l Copper NiTi	
SIZE	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	
.012	G4RCU012	G4RCL012	M5RCU012	M5RCL012	G4RCU3012	G4RCL3012	M5RCU3012	M5RCL3012	
.014	G4RCU014	G4RCL014	M5RCU014	M5RCL014	G4RCU3014	G4RCL3014	M5RCU3014	M5RCL3014	
.016	G4RCU016	G4RCL016	M5RCU016	M5RCL016	G4RCU3016	G4RCL3016	M5RCU3016	M5RCL3016	
.018	G4RCU018	G4RCL018	M5RCU018	M5RCL018	G4RCU3018 G4RCL3018		M5RCU3018	M5RCL3018	
.020	G4RCU020	G4RCL020	M5RCU020	M5RCL020	G4RCU3020 G4RCL3020		M5RCU3020	M5RCL3020	
.016x.016	G4RCU1616	G4RCL1616	M5RCU1616	M5RCL1616	G4RCU31616 G4RCL31616		M5RCU31616	M5RCL31616	
.016x.022	G4RCU1622	G4RCL1622	M5RCU1622	M5RCL1622	G4RCU31622	G4RCL31622	M5RCU31622	M5RCL31622	
.017x.017	G4RCU1717	G4RCL1717	M5RCU1717	M5RCL1717	-	-	-	_	
.017x.025	G4RCU1725	G4RCL1725	M5RCU1725	M5RCL1725	G4RCU31725	G4RCL31725	M5RCU31725	M5RCL31725	
.018x.018	G4RCU1818	G4RCL1818	M5RCU1818	M5RCL1818	G4RCU31818	G4RCL31818	M5RCU31818	M5RCL31818	
.018x.025	G4RCU1825	G4RCL1825	M5RCU1825	M5RCL1825	G4RCU31825 G4RCL31825		M5RCU31825	M5RCL31825	
.019x.025	G4RCU1925	G4RCL1925	M5RCU1925	M5RCL1925	G4RCU31925 G4RCL31925		M5RCU31925	M5RCL31925	
.020x.020	G4RCU2020	G4RCL2020	M5RCU2020	M5RCL2020	G4RCU32020	G4RCL32020	M5RCU32020	M5RCL32020	
.021x.025	G4RCU2125	G4RCL2125	M5RCU2125	M5RCL2125	G4RCU32125	G4RCL32125	M5RCU32125	M5RCL32125	

#### **ORDER OPTIONS**



#### **Standard Pack**

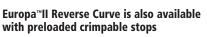
10 archwires/pack - order numbers as listed.
Optional: Dimpled Midline (narrow), - add "D" to the end of the part number.





#### Optional Solo-Pack™

10 individually sealed autoclavable archwires per carton.
For Solo-Pack™ wires, add "S" to the end of part number.
For Dimpled Midline (narrow), add "DS" to the end of part number.
Please allow 2-3 days for Solo-Pack™ packaging.



For pre-loaded Crimpable Stops add "CB" to the end of part number For Solo-Pack™ plus Crimpable Stops, add "CS"

Please allow 2-3 days for Solo-Pack™ packaging.





Damon°-0	Damon°-Compatible										
	Europa™II Reverse Curve										
Size		UPPER	LOWER								
.013		G4RCD113	-								
.014		G4RCD114	_								
.016		G4RCD116	-								
.018		G4RCD118	_								
.014x.0	25	G4RCD3425	G4RCM3425								
.016x.0	16	G4RCD3616	_								
.016x.0	25	G4RCD3625	-								
.017x.0	17	G4RCD3717	_								
.017x.0	25	G4RCD3725	_								
.018x.0	18	G4RCD3818	_								
.018x.0	25	G4RCD3825	G4RCM3825								
.019x.0	25	G4RCD3925	_								
.020x.0	20	G4RCD3020	-								

#### G4<sup>™</sup> Pre-Torqued Reverse Curve NiTi Archwires Precision Manufactured By G&H® Orthodontics



Reverse Curve NiTi wires with 20° pre-torqued anterior segments increase torque control during intrusion. Lingual root torque is applied in upper archwires. Lower wires offer the choice of lingual or labial root torque.



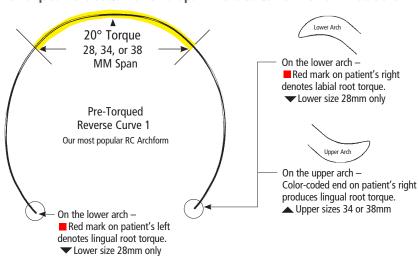
#### **Pre-Torqued Reverse Curve I**

- Mild toe-in bends
- Our most popular

#### **Pre-Torqued Europa™II Reverse Curve**

- No toe-in bends
- Damon° compatible archform
- Available with or without pre-loaded crimpable stops

#### Pre-Torqued Reverse Curve I & Europa™II Reverse Curve Archform Notations





#### **ORDER OPTIONS**



#### **Standard Pack**

5 archwires/pack - order numbers as listed.



#### Optional Solo-Pack™

5 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.

			DAMON°-COMPATIBLE					
		REVERS	E CURVE I		EUROPA <sup>™</sup> II REVERSE CURVE			
SIZE		mm span				mm span		
.017x.025	RC1B172528	28mm	LOWER	Labial Root Torque	RCDB172528	28mm	LOWER	Labial Root Torque
	RC1G172528	28mm	LOWER	Lingual Root Torque	RCDG172528	28mm	LOWER	Lingual Root Torque
	RC1G172534	34mm	UPPER	Lingual Root Torque	RCDG172534	34mm	UPPER	Lingual Root Torque
	RC1G172538	38mm	UPPER	Lingual Root Torque	RCDG172538	38mm	UPPER	Lingual Root Torque
.019x.025	RC1B192528	28mm	LOWER	Labial Root Torque	RCDB192528	28mm	LOWER	Labial Root Torque
	RC1G192528	28mm	LOWER	Lingual Root Torque	RCDG192528	28mm	LOWER	Lingual Root Torque
	RC1G192534	34mm	UPPER	Lingual Root Torque	RCDG192534	34mm	UPPER	Lingual Root Torque
	RC1G192538	38mm	UPPER	Lingual Root Torque	RCDG192538	38mm	UPPER	Lingual Root Torque

## Europa™ll Reverse Curve is also available with preloaded crimpable stops

For pre-loaded Crimpable Stops add "CB" to the end of part number. For Solo-Pack™ plus Crimpable Stops, add "CS"

Please allow 2-3 days for Solo-Pack™ packaging.



°G&H® Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### Thermal NiTi

#### M5<sup>™</sup> Thermal Copper Nickel Titanium Archwires Precision Manufactured By G&H® Orthodontics



M5<sup>™</sup> Thermal Copper Nickel Titanium is a premium wire that incorporates temperature transformation completed by 35°C for predictable tooth moving forces. G&H quality manufacturing and testing processes make M5™ Copper Nickel Titanium distinct from all other archwires used in orthodontics.

- Gentler loading forces for easier engagement
- Temperature transformation completed by 35°C
- Consistent and predictable tooth moving forces
- Proprietary mechanical high polish technique for reduced surface friction
- Available with or without preloaded crimpable stops
- US manufacturing quality

#### ALSO AVAILABLE On Pg.

- Lingual 69
- Dimpled Midline (see below)
- Pre-Stopped (see below)

	RO	TH <sup>1</sup>	Full-size archf	orm shapes on pa	ge 50.			
	MBT <sup>2</sup> S	QUARE	MBT <sup>2</sup>	OVOID	MBT <sup>2</sup> TAPERED		DAMON°-C	OMPATIBLE
	TRUEF	ORM™ I	EURO	PA™ I	вюбо	RM III	EURO	PA™ II
SIZE	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER
.012	M5TFU012	M5TFL012	M5EFU012	M5EFL012	M5BF3U012	M5BF3L012	M5EFU112	M5EFL112
.014	M5TFU014	M5TFL014	M5EFU014	M5EFL014	M5BF3U014	M5BF3L014	M5EFU114	M5EFL114
.016	M5TFU016	M5TFL016	M5EFU016	M5EFL016	M5BF3U016	M5BF3L016	M5EFU116	M5EFL116
.018	M5TFU018	M5TFL018	M5EFU018	M5EFL018	M5BF3U018	M5BF3L018	M5EFU118	M5EFL118
.020	M5TFU020	M5TFL020	M5EFU020	M5EFL020	M5BF3U020	M5BF3L020	M5EFU120	M5EFL120
.014x.025	-	_	-	_	_	_	M5EFU3425	M5EFL3425
.016x.016	M5TFU1616	M5TFL1616	M5EFU1616	M5EFL1616	M5BF3U1616	M5BF3L1616	M5EFU3616	M5EFL3616
.016x.022	M5TFU1622	M5TFL1622	M5EFU1622	M5EFL1622	M5BF3U1622	M5BF3L1622	M5EFU3622	M5EFL3622
.016x.025	-	-	-	-	-	-	M5EFU3625	M5EFL3625
.017x.017	M5TFU1717	M5TFL1717	M5EFU1717	M5EFL1717	_	_	M5EFU3717	M5EFL3717
.017x.025	M5TFU1725	M5TFL1725	M5EFU1725	M5EFL1725	M5BF3U1725	M5BF3L1725	M5EFU3725	M5EFL3725
.018x.018	M5TFU1818	M5TFL1818	M5EFU1818	M5EFL1818	M5BF3U1818	M5BF3L1818	M5EFU3818	M5EFL3818
.018x.025	M5TFU1825	M5TFL1825	M5EFU1825	M5EFL1825	M5BF3U1825	M5BF3L1825	M5EFU3825	M5EFL3825
.019x.025	M5TFU1925	M5TFL1925	M5EFU1925	M5EFL1925	M5BF3U1925	M5BF3L1925	M5EFU3925	M5EFL3925
.020x.020	M5TFU2020	M5TFL2020	M5EFU2020	M5EFL2020	M5BF3U2020	M5BF3L2020	M5EFU3020	M5EFL3020
.021x.025	M5TFU2125	M5TFL2125	M5EFU2125	M5EFL2125	M5BF3U2125	M5BF3L2125	M5EFU3125	M5EFL3125

#### **ORDER OPTIONS**



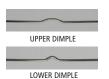
#### Standard Pack

25 archwires/pack - order numbers as listed.



#### Optional Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.



#### **Optional Dimpled Midline**

For Dimpled Midline wires, add "D" to the end of part number – for Dimpled Solo-Pack™ add "DS" to the end of part number.



Additional archform shapes available for this wire on page 77.

#### **Optional Pre-Stopped**

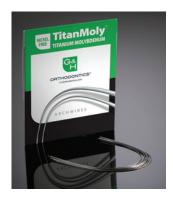
For pre-loaded Crimpable Stops add "CB" to the end of part number.

For Solo-Pack™ plus Crimpable Stops, add "CS"

<sup>1</sup>G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### **TitanMoly**<sup>™</sup> **Titanium Molybdenum Archwires** Precision Manufactured By G&H® Orthodontics



TitanMoly™ titanium molybdenum archwires have enough recovery force and bendability without breaking, making them a preferred wire over stainless steel - and they are nickel-free.

TitanMoly™ titanium molybdenum wires provide force levels that are 45% less than those of equivalent stainless steel arches. TitanMoly™ represents the latest material science available in Titanium Molybdenum archwires.

- Smoother surface finish for improved sliding mechanics:
  - -State-of-the-art diamond-drawing processes
  - -Proprietary mechanical polishing technology, brighter finish
- Precise tolerances for optimal torque expression
- . Provides nearly twice the working range of stainless steel with 45% less deflection force and superior recovery
- · Accepts adaptation bends without breakage
- Nickel-free for sensitive patients
- U.S. manufactured under stringent quality control
- . Better value direct from the manufacturer

ALSO AVAILABLE On Pg.

- Lingual 70
- Straight Lengths 73

	RO	TH <sup>1</sup>	Full-size archfo	orm shapes on pa	ge 50.				
	MBT <sup>2</sup> S	QUARE	MBT <sup>2</sup> OVOID		MBT <sup>2</sup> T/	APERED	DAMON°-COMPATIBLE		
	TRUEF	ORM™ I	EURO	PA™ I	вюбо	RM III	EUROPA™ II		
SIZE	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	
.016	B3TFU016	B3TFL016	-	-	-	-	-	-	
.018	B3TFU018	B3TFL018	-	_	_	_	-	_	
.016x.016	B3TFU1616	B3TFL1616	-	-	-	-	-	-	
.016x.022	B3TFU1622	B3TFL1622	B3EFU1622	B3EFL1622	B3BF3U1622	B3BF3L1622	B3EFU3622	B3EFL3622	
.017x.025	B3TFU1725	B3TFL1725	B3EFU1725	B3EFL1725	B3BF3U1725	B3BF3L1725	B3EFU3725	B3EFL3725	
.0175x.0175	B3TFU7575	B3TFL7575	-	_	_	_	-	_	
.018x.025	B3TFU1825	B3TFL1825	-	-	-	-	-	-	
.019x.025	B3TFU1925	B3TFL1925	B3EFU1925	B3EFL1925	B3BF3U1925	B3BF3L1925	B3EFU3925	B3EFL3925	
.020x.020	-	_	-	-	-	-	B3EFU3020	B3EFL3020	
.021x.025	B3TFU2125	B3TFL2125	_	_	_	_	B3EFU3125	B3EFL3125	

Additional archform shapes available for this wire on page 77.

#### **ORDER OPTIONS**



#### Standard Pack

10 archwires/pack - order numbers as listed



Please allow 2-3 days for Solo-Pack™ packaging.

1G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

<sup>2</sup>MBT is a trademark of 3M Unitek.

°G&H® Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### TitanMoly<sup>™</sup> T-LOOP

	ROTH <sup>1</sup>		
	MBT <sup>2</sup> SQUARE		
	TRUEFORM™ I		
SIZE	2-LOOP		
.017x.025	TLTF1725*	KIT:	B3TLK1725
.019x.025	TLTF1925*	KIT:	B3TLK1925

<sup>\*</sup>Insert preferred millimeter size, available in 2mm increments -Upper = 36mm to 42mm / Lower = 24mm to 34mm.

Kit includes 50 wires plus dispenser and ruler

Stainless Steel

#### **S3™ Stainless Steel Archwires** Precision Manufactured By G&H® Orthodontics



G&H® uses only 304V medical grade stainless steel wire in forming these archwires. G&H® uses state-of-the-art forming equipment which ensures product integrity, consistent performance characteristics, and precise archforms.

#### ALSO AVAILABLE On Pg.

- Tooth-Colored 65
- Heat-Treated 66
- Looped 67
- Posted 68
- Lingual 69
- Multi-Strand 72

	RO	TH <sup>1</sup>	Full-size archform shapes on page 50.							
	MBT <sup>2</sup> S	QUARE	MBT <sup>2</sup>	OVOID	MBT <sup>2</sup> TA	APERED	DAMON°-COMPATIBLE			
	TRUEF	ORM™ I	EUROPA™ I		BIOFO	RM III	EUROPA™ II			
SIZE	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER		
.012	S3TFU012	S3TFL012	S3EFU012	S3EFL012	S3BF3U012	S3BF3L012	S3EFU112	S3EFL112		
.014	S3TFU014	S3TFL014	S3EFU014	S3EFL014	S3BF3U014	S3BF3L014	S3EFU114	S3EFL114		
.016	S3TFU016	S3TFL016	S3EFU016	S3EFL016	S3BF3U016	S3BF3L016	S3EFU116	S3EFL116		
.018	S3TFU018	S3TFL018	S3EFU018	S3EFL018	S3BF3U018	S3BF3L018	S3EFU118	S3EFL118		
.020	S3TFU020	S3TFL020	S3EFU020	S3EFL020	S3BF3U020	S3BF3L020	S3EFU120	S3EFL120		
.016x.016	S3TFU1616	S3TFL1616	S3EFU1616	S3EFL1616	S3BF3U1616	S3BF3L1616	S3EFU3616	S3EFL3616		
.016x.022	S3TFU1622	S3TFL1622	S3EFU1622	S3EFL1622	S3BF3U1622	S3BF3L1622	S3EFU3622	S3EFL3622		
.016x.025	S3TFU1625	_	S3EFU1625	S3EFL1625	_	_	S3EFU3625	S3EFL3625		
.017x.017	S3TFU1717	S3TFL1717	S3EFU1717	S3EFL1717	S3BF3U1717	S3BF3L1717	S3EFU3717	S3EFL3717		
.017x.022	S3TFU1722	S3TFL1722	S3EFU1722	S3EFL1722	S3BF3U1722	S3BF3L1722	S3EFU3722	S3EFL3722		
.017x.025	S3TFU1725	S3TFL1725	S3EFU1725	S3EFL1725	S3BF3U1725	S3BF3L1725	S3EFU3725	S3EFL3725		
.018x.018	S3TFU1818	S3TFL1818	S3EFU1818	S3EFL1818	S3BF3U1818	S3BF3L1818	S3EFU3818	S3EFL3818		
.018x.022	S3TFU1822	S3TFL1822	S3EFU1822	S3EFL1822	S3BF3U1822	S3BF3L1822	S3EFU3822	S3EFL3822		
.018x.025	S3TFU1825	S3TFL1825	S3EFU1825	S3EFL1825	S3BF3U1825	S3BF3L1825	S3EFU3825	S3EFL3825		
.019x.019	S3TFU1919	S3TFL1919	S3EFU1919	S3EFL1919	S3BF3U1919	S3BF3L1919	S3EFU3919	S3EFL3919		
.019x.025	S3TFU1925	S3TFL1925	S3EFU1925	S3EFL1925	S3BF3U1925	S3BF3L1925	S3EFU3925	S3EFL3925		
.020x.020	S3TFU2020	S3TFL2020	S3EFU2020	S3EFL2020	S3BF3U2020	S3BF3L2020	S3EFU3020	S3EFL3020		
.021x.025	S3TFU2125	S3TFL2125	S3EFU2125	S3EFL2125	S3BF3U2125	S3BF3L2125	S3EFU3125	S3EFL3125		

#### **ORDER OPTIONS**



Standard Pack

25 archwires/pack - order numbers as listed.



10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "5" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging. ARCHWIRE BENDING PLIERS BEGIN ON PAGE 115

 ${}^{1}\text{G&H}{}^{\text{\tiny{ID}}}$  prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

Additional archform shapes available for this wire on page 77.

<sup>2</sup>MBT is a trademark of 3M Unitek.

 ${}^{\circ}\text{G\&H}{}^{\otimes}\text{ Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.}$ 

#### S3<sup>™</sup> Tooth-Colored Stainless Steel Archwires Precision Manufactured By G&H® Orthodontics

The only epoxy coated wires in orthodontics.



304V stainless steel tooth-colored epoxy coated archwires necessitate the use of base wires that are .002" smaller than the final coated dimensions, so please consider this when selecting wires to ensure performance will be compatible with treatment objectives.

- · Durable epoxy coating
- Stain resistant
- Midline marked



Tooth-colored archwires are ink midlined (black upper - red lower) for symmetrical identification. After archwire placement, rub midline gently with a cotton swab dipped in isopropyl alcohol—this will remove the majority of ink.

	RO	TH <sup>1</sup>	Full-size archfo	Full-size archform shapes on page 50.					
	MBT <sup>2</sup> S	QUARE	MBT <sup>2</sup>	OVOID	MBT <sup>2</sup> TA	APERED	DAMON°-COMPATIBLE		
	TRUEFO	ORM™ I	EUROPA™ I		BIOFORM III		EURO	PA™ II	
SIZE	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	
.014	S3TFU014T	S3TFL014T	S3EFU014T	S3EFL014T	S3BF3U014T	S3BF3L014T	S3EFU114T	S3EFL114T	
.016	S3TFU016T	S3TFL016T	S3EFU016T	S3EFL016T	S3BF3U016T	S3BF3L016T	S3EFU116T	S3EFL116T	
.018	S3TFU018T	S3TFL018T	S3EFU018T	S3EFL018T	S3BF3U018T	S3BF3L018T	S3EFU118T	S3EFL118T	
.020	S3TFU020T	S3TFL020T	S3EFU020T	S3EFL020T	S3BF3U020T	S3BF3L020T	S3EFU120T	S3EFL120T	
.016x.022	S3TFU1622T	S3TFL1622T	S3EFU1622T	S3EFL1622T	S3BF3U1622T	S3BF3L1622T	S3EFU3622T	S3EFL3622T	
.017x.025	S3TFU1725T	S3TFL1725T	S3EFU1725T	S3EFL1725T	S3BF3U1725T	S3BF3L1725T	S3EFU3725T	S3EFL3725T	
.018x.018	S3TFU1818T	S3TFL1818T	S3EFU1818T	S3EFL1818T	S3BF3U1818T	S3BF3L1818T	S3EFU3818T	S3EFL3818T	
.018x.025	S3TFU1825T	S3TFL1825T	S3EFU1825T	S3EFL1825T	S3BF3U1825T	S3BF3L1825T	S3EFU3825T	S3EFL3825T	
.019x.025	S3TFU1925T	S3TFL1925T	S3EFU1925T	S3EFL1925T	S3BF3U1925T	S3BF3L1925T	S3EFU3925T	S3EFL3925T	
.020x.020	S3TFU2020T	S3TFL2020T	S3EFU2020T	S3EFL2020T	S3BF3U2020T	S3BF3L2020T	S3EFU3020T	S3EFL3020T	
.021x.025	S3TFU2125T	S3TFL2125T	S3EFU2125T	S3EFL2125T	S3BF3U2125T	S3BF3L2125T	S3EFU3125T	S3EFL3125T	

#### **ORDER OPTIONS**



#### **Standard Pack**

25 archwires/pack - order numbers as listed.



10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.

ARCHWIRE CUTTERS & PLIERS BEGIN ON PAGE 115

**G&H** Orthodontics®

<sup>&</sup>lt;sup>1</sup>G&H<sup>®</sup> prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

<sup>2</sup>MBT is a trademark of 3M Unitek

<sup>&</sup>lt;sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

Stainless Steel

#### XR1<sup>™</sup> Heat-Treated Stainless Steel Archwires Precision Manufactured By G&H® Orthodontics



Our new XR1™ Stainless Steel is uniquely heat-treated and stress-relieved – increasing the resiliency of the wire to improve mechanics. G&H® uses state of the art forming equipment which ensures product integrity, consistent performance characteristics and precise archforms. With over 40 years of wire forming experience, G&H® understands the intricacies and nature of archwire production and takes great pride in craftsmanship.

	RO	TH <sup>1</sup>	Full-size archform shapes on pag		ge 50.			
	MBT <sup>2</sup> S	QUARE	MBT <sup>2</sup> (	OVOID	MBT <sup>2</sup> T/	APERED	DAMON°-C	OMPATIBLE
	TRUEFO	ORM™ I	EURO	PA™ I	BIOFORM III		EURO	PA™ II
SIZE	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER	UPPER	LOWER
.012	XRTFU012	XRTFL012	XREFU012	XREFL012	XRBF3U012	XRBF3L012	XREFU112	XREFL112
.014	XRTFU014	XRTFL014	XREFU014	XREFL014	XRBF3U014	XRBF3L014	XREFU114	XREFL114
.016	XRTFU016	XRTFL016	XREFU016	XREFL016	XRBF3U016	XRBF3L016	XREFU116	XREFL116
.018	XRTFU018	XRTFL018	XREFU018	XREFL018	XRBF3U018	XRBF3L018	XREFU118	XREFL118
.020	XRTFU020	XRTFL020	XREFU020	XREFL020	XRBF3U020	XRBF3L020	XREFU120	XREFL120
.016x.016	XRTFU1616	XRTFL1616	XREFU1616	XREFL1616	XRBF3U1616	XRBF3L1616	XREFU3616	XREFL3616
.016x.022	XRTFU1622	XRTFL1622	XREFU1622	XREFL1622	XRBF3U1622	XRBF3L1622	XREFU3622	XREFL3622
.016x.025	_	_	XREFU1625	XREFL1625	_	_	XREFU3625	XREFL3625
.017x.017	XRTFU1717	XRTFL1717	XREFU1717	XREFL1717	XRBF3U1717	XRBF3L1717	XREFU3717	XREFL3717
.017x.022	XRTFU1722	XRTFL1722	XREFU1722	XREFL1722	XRBF3U1722	XRBF3L1722	XREFU3722	XREFL3722
.017x.025	XRTFU1725	XRTFL1725	XREFU1725	XREFL1725	XRBF3U1725	XRBF3L1725	XREFU3725	XREFL3725
.018x.018	_	XRTFL1818	XREFU1818	XREFL1818	XRBF3U1818	XRBF3L1818	XREFU3818	XREFL3818
.018x.022	XRTFU1822	XRTFL1822	XREFU1822	XREFL1822	XRBF3U1822	XRBF3L1822	XREFU3822	XREFL3822
.018x.025	XRTFU1825	XRTFL1825	XREFU1825	XREFL1825	XRBF3U1825	XRBF3L1825	XREFU3825	XREFL3825
.019x.025	XRTFU1925	XRTFL1925	XREFU1925	XREFL1925	XRBF3U1925	XRBF3L1925	XREFU3925	XREFL3925
.020x.020	XRTFU2020	XRTFL2020	XREFU2020	XREFL2020	XRBF3U2020	XRBF3L2020	XREFU3020	XREFL3020
.021x.025	XRTFU2125	XRTFL2125	XREFU2125	XREFL2125	XRBF3U2125	XRBF3L2125	XREFU3125	XREFL3125

#### Additional archform shapes available for this wire on page 77.

#### **ORDER OPTIONS**



#### **Standard Pack**

25 archwires/pack - order numbers as listed.



10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "5" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.

<sup>1</sup>G&H<sup>®</sup> prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

<sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H® Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.



#### Stainless Steel Looped Archwires Precision Manufactured By G&H® Orthodontics



G&H®'s looped retraction arches are individually formed to exacting standards. Our looped archwires are available in Keyhole Loops and T-Loops allowing clinicians a choice of designs. These loops make a stainless archwire a multipurpose treatment adjunct that can achieve various intraoral objectives, often simultaneously. Such objectives can include:

Looped sizes 28mm (Lower) & 36mm (Upper) are used the most.

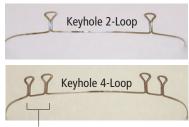
- Friction-free segmented retraction
- Opening or closing spaces
- · Intruding or extruding anterior teeth
- . Opening or closing the bite
- Leveling the Curve of Spee
- Engaging Class I, II, III or up-and-down elastics
- Torquing the anterior or posterior teeth
- Attaching J-hooks for headgear in retracting anterior teeth





**KEYHOLE** 

T-LOOP



Paired Loop Spacing - 6.5mm Lower, 8mm Upper

#### **ORDER OPTIONS**



**Standard Pack** 

10 archwires/pack - order numbers as listed.

#### Looped Archwire Kit of 100 wires size distribution

MM Sizes	22	24	26	28	30	32	34	36	38	40	42	44	46
Keyhole (quantity per size)	5	5	10	10	10	5	10	10	10	10	10	5	N/A
T-Loop (quantity per size)	N/A	5	10	10	10	5	5	10	10	10	10	10	5

(Solo-Pack™ not available for looped and posted wires.)

#### KEYHOLE

	RO	TH <sup>1</sup>					
	MBT <sup>2</sup> SQUARE						
	TRUEFORM™ I						
SIZE	2-LOOP	4-L00P					
.016x.022	KHTF21622*	KHTF41622*					
.017x.025	KHTF21725*	KHTF41725*					
.019x.025	KHTF21925* KHTF41925						
KITS	KHTFK2**	KHTFK4**					

\*Insert preferred millimeter size, available in 2mm increments -

SIZE

**KITS** 

.016x.022

.017x.025

.019x.025

Note: .016x.016, .016x.022, .017x.025, .018x.025, .019x.025 - Trueform ◆ 2-Loop - Kits not available .016x.022, .017x.025 & .019x.025 - Trueform • 4-Loop - Kits not available

**T-LOOP** 

ROTH<sup>1</sup>

**MBT<sup>2</sup> SQUARE** 

TRUEFORM™ I

2-LOOP

TLTF1622\*

TLTF1725\*

TLTF1925\*

TLTFK\*\*



Also available in TitanMoly™ titanium molybdenum (See our website)

Dr. Ron Roth said that for retraction, a stainless loop should be activated by expanding it the "width of one thin dime."

#### **Tech Tip for Looped & Posted Wires:**

To apply anterior torque, hold the loop or post by straddling it with a Rose Torquing Plier. Apply 3rd order bends with a second plier to the anterior segment without distorting the loop or post.

#### **Rose Torquing Plier ODG805W** Ea.



#### **Companion Product**



## Our unique double-sided ruler

features a hole to engage a post or hook making space measurement quick, easy and accurate. 20/Box

60mm Ruler **RULERMG** 80mm Ruler RULERMGG

#### **ORDER OPTIONS**



10 archwires/pack - order numbers as listed.



TitanMoly™ archwires are also available with retraction loops see page 63 or our website for more details, GHOrthodontics.com.

Upper = 34mm to 44mm / Lower = 22mm to 32mm.

<sup>\*\*</sup>Insert preferred wire size - Kit includes 100 wires plus dispenser and ruler.

<sup>\*</sup>Insert preferred millimeter size, available in 2mm increments -Upper = 36mm to 46mm / Lower = 24mm to 34mm.

<sup>\*\*</sup>Insert preferred wire size - Kit includes 100 wires plus dispenser and ruler.

<sup>1</sup>G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek

<sup>°</sup>G&H® Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### XR1<sup>™</sup> Ball Post Archwires Precision Manufactured By G&H® Orthodontics



Our exclusive XR1™ Ball Post archwires offer the comfort and retention of ball ends plus a bendable brass post. A G&H® proprietary soldering technique ensures clean, strong and

The .016x.022, .016x.025 or .019x.025 XR1™ stainless base wire is heat-treated and stress relieved – increasing the resiliency of the wire to improve mechanics.

Archforms available are Damon°-compatible, MBT Ovoid, MBT Tapered, or Trueform™I.

#### **Brass Ball-End Posts Provide**

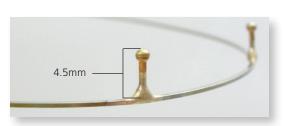
- Patient Comfort
- Maximum Retention
- Adaptability

#### **Proprietary Solder Technique**

- Strong, Secure & Smooth Joints
- No Archwire Annealing

#### XR1™ Heat-Treated Stainless Base Wire

- Increased Resiliency
- Minimizes Distortion



	ROTH <sup>1</sup>			DAMON°
	MBT <sup>2</sup> SQUARE	MBT <sup>2</sup> OVOID	MBT <sup>2</sup> TAPERED	COMPATIBLE
SIZE	TRUEFORM™ I	EUROPA™ I	BIOFORM III	EUROPA™ II
.016x.022	PXBT1622*	-	PXBB31622*	-
.017x.025	-	PXBE1725*	PXBB31725*	-
.019x.025	PXBT1925*	PXBE1925*	PXBB31925*	PXBD3925*

<sup>\*</sup>Insert preferred millimeter size, available in 2mm increments - 22mm to 44mm.

<b>Ball Post Kits</b>				
.016x.022	PXBTK1622	-	PXBB3K1622	-
.017x.025	-	PXBEK1725	PXBB3K1725	-
.019x.025	PXBTK1925	PXBEK1925	PXBB3K1925	PXBDK3925

Kit includes 100 wires plus dispenser and ruler.

#### **ORDER OPTIONS**



#### **Standard Pack**

10 archwires/pack - order numbers as listed.

#### Posted Archwire Kit of 100 wires size distribution - Straight Post and Ball Post Kits

MM Sizes	22	24	26	28	30	32	34	36	38	40	42	44	46
Posted (quantity per size)	5	5	10	10	10	5	10	10	10	10	10	5	N/A

(Solo-Pack™ not available for looped and posted wires.)

#### **Straight Post Archwires**

Our straight post & ball end post stainless steel posted arches have .030" silver soldered brass posts.

Sized in 2mm increments, upper archwires are available in 34 to 44 mm sizes, lower in 22 to 32mm.



<sup>1</sup>G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

	ROTH <sup>1</sup>		DAMON°
	MBT <sup>2</sup> SQUARE	MBT <sup>2</sup> OVOID	COMPATIBLE
SIZE	TRUEFORM™ I	EUROPA™ I	EUROPA™ II
.016	PSTF016*	PSEF016*	-
.018	PSTF018*	PSEF018*	-
.020	PSTF020*	PSEF020*	-
.016x.016	PSTF1616*	PSEF1616*	_
.016x.022	PSTF1622*	PSEF1622*	-
.016x.025	-	-	PSEF3625*
.017x.025	PSTF1725*	PSEF1725*	PSEF3725*
.018x.025	PSTF1825*	PSEF1825*	-
.019x.025	PSTF1925*	PSEF1925*	PSEF3925*
.020x.020	PSTF2020*	PSEF2020*	-
.021x.025	PSTF2125*	PSEF2125*	PSEF3125*

<sup>\*</sup>Insert preferred millimeter size, available in 2mm increments - 22mm to 44mm.

#### Straight Post Kits

		PSTFK <sup>2</sup>	PSEFK <sup>2</sup>	.016x.025	PSEFK3625
	Trueform <sup>™</sup> I and Europa <sup>™</sup> I kits are available in all sizes listed above - insert preferred wire size. Europa <sup>™</sup> II kits are available in sizes listed at right.		.017x.025	PSEFK3725	
			.019x.025	PSEFK3925*	
			at right.	.021x.025	PSEFK3125

Kit includes 100 wires plus dispenser and ruler.

<sup>&</sup>lt;sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### **Lingual Archwires - Preformed** Precision Manufactured By G&H® Orthodontics

G&H® also offers a comprehensive line of Lingual Archwires developed to meet the challenging mechanics of modern lingual treatment. Archforms are designed and adapted precisely to lingual anatomy. Various alloys are offered to maximize treatment efficiencies in the narrow interbracket dimensions of lingual orthodontic treatment.

Nickel Titanium lingual wires are available in .010, .013, .016 G4™ NiTi for early engagement. M5™ (Thermal) NiTi wires in .016, .016x.022, .017x.017 or .017x.025 allow transitional sequencing. G4™ and M5™ Lingual Wires are produced in the popular "mushroom" shape lingual archform. Three anterior sizes in both uppers and lowers ensure a proper fit.

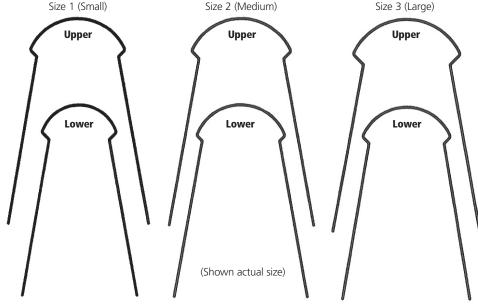
Size 1 (Small)

#### Span of anterior segment

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

Size 2 Lower 30mm

Size 3 Lower 31mm



#### **ORDER OPTIONS**



#### **Standard Pack**

2 archwires/pack - order numbers as listed.



#### Optional Solo-Pack™

2 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number.

Please allow 2-3 days for Solo-Pack  $^{\mbox{\tiny M}}$  packaging.

#### **G4™ NiTi Lingual Arches**

SIZE	
.010 Small (1) Upper	G4LSU010
.010 Small (1) Lower	G4LSL010
.010 Medium (2) Upper	G4LMU010
.010 Medium (2) Lower	G4LML010
.010 Large (3) Upper	G4LLU010
.010 Large (3) Lower	G4LLL010
.013 Small (1) Upper	G4LSU013
.013 Small (1) Lower	G4LSL013
.013 Medium (2) Upper	G4LMU013
.013 Medium (2) Lower	G4LML013
.013 Large (3) Upper	G4LLU013
.013 Large (3) Lower	G4LLL013
.016 Small (1) Upper	G4LSU016
.016 Small (1) Lower	G4LSL016
.016 Medium (2) Upper	G4LMU016
.016 Medium (2) Lower	G4LML016
.016 Large (3) Upper	G4LLU016
.016 Large (3) Lower	G4LLL016

#### M5™ NiTi Lingual Arches

With Lingual Arches			
SIZE			
.016 Small (1) Upper	M5LSU016		
.016 Small (1) Lower	M5LSL016		
.016 Medium (2) Upper	M5LMU016		
.016 Medium (2) Lower	M5LML016		
.016 Large (3) Upper	M5LLU016		
.016 Large (3) Lower	M5LLL016		
.016x.022 Small (1) Upper M5LSU1622			
.016x.022 Small (1) Lower	M5LSL1622		
.016x.022 Medium (2) Upper	M5LMU1622		
.016x.022 Medium (2) Lower	M5LML1622		
.016x.022 Large (3) Upper	M5LLU1622		
.016x.022 Large (3) Lower	M5LLL1622		
.017x.017 Small (1) Upper M5LSU1717			
.017x.017 Small (1) Lower M5LSL1717			
.017x.017 Medium (2) Upper M5LMU1717			
.017x.017 Medium (2) Lower	M5LML1717		
.017x.017 Large (3) Upper	M5LLU1717		
.017x.017 Large (3) Lower	M5LLL1717		
.017x.025 Small (1) Upper	M5LSU1725		
.017x.025 Small (1) Lower	M5LSL1725		
.017x.025 Medium (2) Upper	M5LMU1725		
.017x.025 Medium (2) Lower	M5LML1725		
.017x.025 Large (3) Upper	M5LLU1725		
.017x.025 Large (3) Lower	M5LLL1725		

Lingual

#### Lingual Archwires - Universal Precision Manufactured By G&H® Orthodontics

 $G\&H^{\otimes}$  universal lingual archwires (Small - Ex-Large) are formed in  $G4^{\text{TM}}$  nickel titanium and TitanMoly<sup>™</sup> titanium molybdenum. Universal archforms allow the clinician to apply the offset bends to adapt precisely to lingual anatomy.

NiTi and titanium molybdenum maximize treatment efficiencies in the narrow interbracket dimensions of lingual orthodontic treatment.

#### G4™ NiTi Universal Lingual Arches

SIZE	Small	Medium	Large	Ex-Large
.010	G4SLUN010	G4MLUN010	G4LLUN010	G4XLUN010
.012	G4SLUN012	G4MLUN012	G4LLUN012	G4XLUN012
.014	G4SLUN014	G4MLUN014	G4LLUN014	G4XLUN014
.016	G4SLUN016	G4MLUN016	G4LLUN016	G4XLUN016
.016x.022	-	-	-	G4XLUN1622
.017x.017	-	_	-	G4XLUN1717

#### TitanMoly™ Titanium Molybdenum Universal Lingual Arches

SIZE	Small	Medium	Large	Ex-Large
.016	B3SLUN016	B3MLUN016	B3LLUN016	B3XLUN016
.0175x.0175	B3SLUN17175	B3MLUN17175	B3LLUN17175	B3XLUN17175

#### **ORDER OPTIONS**



**Standard Pack** 

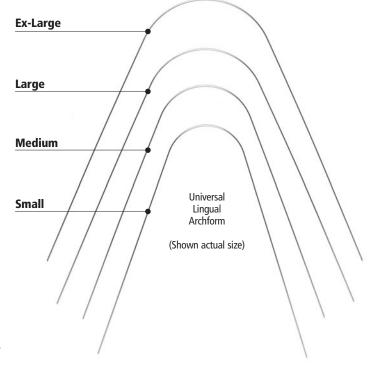


5 archwires/pack - order numbers as listed.





5 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "5" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.



#### Additional (Single Shape) Universal Lingual Archwires

#### S3™ Stainless Steel Universal Lingual Arches

SIZE	Universal
.014	S3L014
.016	S3L016
.018	S3L018
.016x.022	S3L1622

#### TitanMoly™ Titanium Molybdenum Universal Lingual Arches

SIZE	Universal
.016	B3L016
.016x.022	B3L1622
.0175x.0175	B3L175175

#### **ORDER OPTIONS**









#### **Standard Pack**

 ${\bf 5}$  archwires/pack - order numbers as listed.

#### Optional Solo-Pack™

5 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "5" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.

#### NiTi Cinch-Back Plier

The NiTi cinch-back plier is designed to place permanent offset bends in nickel titanium archwires. The unique design provides access for cinch-back bends to wires distal to the buccal tubes on either side of the arch. 1st and 2nd order bends can also be made as desired anywhere on the archwire. **GH047** Additional pliers begin on page 115.



Universal Archform

(Shown actual size)



#### A.J. Wilcock® Australian Combination Lingual Archwire

A.J. Wilcock® lingual combination archwires are rectangular in the anterior segment to maintain torque while the round posterior segments allow sliding mechanics with reduced friction.

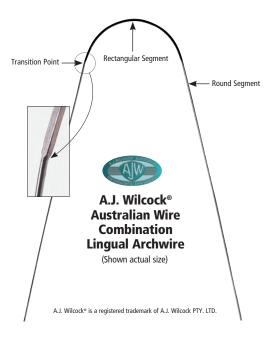
#### **Combination Lingual Archwires**

#### SIZE

Anterior	Posterior	
.016x.022	.016	AW671-622*
.017x.025	.017	AW671-725*
.019x.025	.019	AW671-925*
.021x.025	.021	AW672-125*

<sup>\*</sup>Insert millimeter span of anterior segment 26 - 38 in 2 mm increments.

A.J. Wilcock® combination wires are not available in Solo-Pack™ packaging.



#### **Bonded Lingual Retainers**

Wires of various alloys and dimensions are frequently used clinically to fabricate bonded lingual retainers. Below are some of the favorite choices of contemporary orthodontists.

#### **Multi-Strand Wire**

The most popular wire for bonded lingual retainers, .0175 - 7-Strand (Twisted) stainless steel wire, available in 14" straight lengths or 30" spools.



See complete product details on page 72.

### **Fiber Reinforced Composites**

• everStick® Ortho

See complete product details on page 110.



#### **Adhesives**

#### **Flowtain®**

Flowtain is a flowable light cured composite with low viscosity which makes it ideal for bonded lingual retainers and splints.

See complete product details on page 99.

#### LCR® Adhesive

LCR® is a light cure retainer adhesive. See complete product details on page 99.



#### **Bond-A-Braid**

#### **Hilgers Bond-A-Braid**

The dead-soft wire easily adapts and is excellent for semi-permanent orthodontic retention.

See complete product details on page 102.

#### Ortho-FlexTech™

#### Ortho-FlexTech™

The next generation in lingual retention: using solid gold or stainless steel chain retainer.

See complete product details on page 102.



### Retanium™

Single strand nickel-free titanium flat metal ribbon is ideal for semipermanent splinting and maintaining difficult extraction sites.

See complete product details on page 102.



#### Wire Bonder/ Mini-Mold

Each mold is designed to pack with light cure adhesive, press against tooth, cure and peel away mold

leaving a formed auxiliary on any tooth in just minutes.

See complete product details on page 109.



#### Stainless Steele

#### **Multi-Strand Stainless Steel**

Due to the gentle nature of the wire, round stranded wires are traditionally used in early treatment to correct misaligned teeth. Stranded wires apply a low force level over a given span with minor to moderate deformation depending on the severity of the malocclusion. Rectangular stranded wires are typically used in transitional applications to align and detail occlusions effectively with comparatively lower force than solid stainless steel archwires.



#### **Three Strand (Twisted)**

	ROTH <sup>1</sup>					
	MBT <sup>2</sup> SQUARE		Full-size archform shapes on page 50.			
	TRUEFO	DRM™ I	STANDARD FORM		14" Straight	30' Spools
SIZE	UPPER	LOWER	UPPER	LOWER	Lengths	30 Spools
.0155	-	-	-	-	MS3155	SST3155
.0175	_	_	_	_	MS3175	SST3175
.0195	-	_	-	-	MS3195	SST3195
.0215	-	-	-	_	MS3215	SST3215
.016x.016	CTFU1616	CTFL1616	CSFU1616	CSFL1616	MS3616	-
.016x.022	CTFU1622	CTFL1622	CSFU1622	CSFL1622	MS3622	_
.017x.025	CTFU1725	CTFL1725	CSFU1725	CSFL1725	MS3725	-
.018x.025	CTFU1825	CTFL1825	CSFU1825	CSFL1825	MS3825	_
.019x.025	CTFU1925	CTFL1925	CSFU1925	CSFL1925	MS3925	-

#### Six Strand (Coaxial)

SIZE	14" Straight Lengths	30′ Spools
.0155	MS6155	SST6155
.0175	MS6175	SST6175
.0195	MS6195	SST6195
.0215	MS6215	SST6215

#### **Seven Strand (Twisted)**

	SIZE	14" Straight Lengths	30' Spools
	.0155	MS7155	SST7155
$\rightarrow$	0175	MS7175	SST7175
	.0195	MS7195	SST7195
	.0215	MS7215	SST7215

-.0175 Seven Strand is the most popular wire for bonded lingual retainers.

#### **ORDER OPTIONS**



#### **Standard Pack**

25 archwires/pack - order numbers as listed.



#### Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number. Please allow 2-3 days for Solo-Pack<sup>™</sup> packaging.

#### **Eight Strand (Woven)**

	ROTH <sup>1</sup>			
	MBT <sup>2</sup> S	QUARE	Full-size arch	form shapes or
	TRUEF	ORM™ I	STANDA	RD FORM
SIZE	UPPER	LOWER	UPPER	LOWER
.016x.016	CTFU8616	CTFL8616	CSFU8616	CSFL8616
.016x.022	CTFU8622	CTFL8622	CSFU8622	CSFL8622
.017x.025	CTFU8725	CTFL8725	CSFU8725	CSFL8725
.018x.025	CTFU8825	CTFL8825	CSFU8825	CSFL8825
.019x.025	CTFU8925	CTFL8925	CSFU8925	CSFL8925
.021x.025	CTFU8125	CTFL8125	CSFU8125	CSFL8125



¹G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### Straight Lengths & Spooled Wire Precision Manufactured By G&H® Orthodontics

#### Nickel Titanium Straight Lengths and Spools

are used for archwire and sectional applications.

#### **Stainless Steel Straight Lengths**

are manufactured from a 304v spring hard wire suitable for clinical and laboratory applications. Its superior resiliency resists deformation.

#### TitanMoly™ Titanium Molybdenum Straight Lengths

provides the adaptability and handling characteristics of stainless steel with improved memory and gentler force levels, and its nickel-free alloy helps reduce patient sensitivity.

#### **Colboloy™ Blue Nickel Cobalt Wire**

is an excellent choice for use in archwires, and is superb for use in removable and functional appliances.

#### **Nickel Titanium**

Straight Lengths • 10/tube – Spools, Each

	7" Straight Lengths	15' Spool
SIZE	Lengtiis	
.010	SENT010	SESP010
.012	SENT012	SESP012
.014	SENT014	SESP014
.016	SENT016	SESP016
.018	SENT018	SESP018
.020	SENT020	SESP020
.014x.025	SENT1425	-
.016x.016	SENT1616	-
.016x.022	SENT1622	-
.016x.025	SENT1625	-
.017x.025	SENT1725	-
.018x.018	SENT1818	-
.018x.025	SENT1825	-
.019x.025	SENT1925	-
.020x.020	SENT2020	-
.021x.025	SENT2125	-

#### Stainless Steel Spring Tempered Wire

Straight Lengths • 25/tube

Straight Lengths • 25/tube				
SIZE	14" Straight Lengths			
.012	STSS012			
.014	STSS014			
.016	STSS016			
.018	STSS018			
.020	STSS020			
.022	STSS022			
.024	STSS024			
.026	STSS026			
.028	STSS028			
.030	STSS030			
.032	STSS032			
.036	STSS036			
.040	STSS040			
.045	STSS045			
.051	STSS051			
.016x.016	STSS1616			
.016x.022	STSS1622			
.017x.017	STSS1717			
.017x.022	STSS1722			
.017x.025	STSS1725			
.018x.018	STSS1818			
.018x.022	STSS1822			
.018x.025	STSS1825			
.019x.019	STSS1919			
.019x.025	STSS1925			
.020x.020	STSS2020			
.021x.025	STSS2125			

#### TitanMoly™ Titanium Molybdenum

Straight Lengths • 10/tube

#### Colboloy™ Blue Nickel Cobalt

Straight Lengths • 25/tube

SIZE	14" Straight Lengths
.014	STRCB014
.016	STRCB016
.018	STRCB018
.028	STRCB028
.030	STRCB030
.032	STRCB032
.036	STRCB036
.040	STRCB040
.045	STRCB045
.051	STRCB051
.016x.016	STRCB1616
.016x.022	STRCB1622
.017x.025	STRCB1725
.018x.025	STRCB1825
.019x.025	STRCB1925
.021x.025	STRCB2125

ARCHWIRE CUTTERS

& PLIERS BEGIN

ON PAGE 115



#### **Soft Stainless Steel Wire**

.016 annealed soft stainless steel wire is suitable for various applications including securing rapid palatal expander screws and ligating convertible tubes after cap removal.

Order Information:

15 ft. spool

SSSOF016



#### Archwire/Ligature Ties

#### **Colboloy** Manufactured By G&H® Orthodontics

Colboloy™ Blue Nickel Cobalt wire, like Elgiloy® wire, is a unique alloy. Colboloy™ Blue allows intricate bending and, if desired, may be heat treated after formation to increase tensile strength and resiliency.

#### **ORDER OPTIONS**



#### **Standard Pack**

25 archwires/pack - order numbers as listed.



#### Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack<sup>™</sup> wires, add "S" to the end of part number.

Please allow 2-3 days for Solo-Pack™ packaging.

	ROTH <sup>1</sup>					
	MBT <sup>2</sup> SQUARE		MBT <sup>2</sup> TAPERED			
	TRUEF	ORM™ I	BIOFORM III		BIOFORM I	BIOFORM V
SIZE	UPPER	LOWER	UPPER	LOWER	DIOI OKWI	DIOI OKINI V
.014	CBTFU014	CBTFL014	CBBF3U014	CBBF3L014	CBBF114	CBBF514
.016	CBTFU016	CBTFL016	CBBF3U016	CBBF3L016	CBBF116	CBBF516
.018	CBTFU018	CBTFL018	CBBF3U018	CBBF3L018	CBBF118	CBBF518
.016x.016	CBTFU1616	CBTFL1616	CBBF3U1616	CBBF3L1616	CBBF1616	CBBF5616
.016x.022	CBTFU1622	CBTFL1622	CBBF3U1622	CBBF3L1622	CBBF1622	CBBF5622
.017x.022	CBTFU1722	CBTFL1722	_	_	_	-
.017x.025	CBTFU1725	CBTFL1725	CBBF3U1725	CBBF3L1725	CBBF1725	CBBF5725
.018x.025	CBTFU1825	CBTFL1825	CBBF3U1825	CBBF3L1825	CBBF1825	CBBF5825
.019x.025	CBTFU1925	CBTFL1925	CBBF3U1925	CBBF3L1925	CBBF1925	CBBF5925
.021x.025	CBTFU2125	CBTFL2125	_	_	_	_

### **Stainless Steel Ligature Ties**

#### **G&H® Koby Ties**

Koby ties provide an auxiliary hook which can be added to any bracket just by tying in the archwire. They are preformed to be easily tied in place and able to fit most orthodontic brackets. Short ties have pre-wound pigtails for extra easy engagement and are made from easily adaptable .012 or .014 ligature wire. Tooth coated (.014) ties combine the strength and security of metal with the aesthetics needed for ceramic or composite brackets.



#### 100/pkg.

	Long	Short	
.010	KH010	.012	SKH012
.012	KH012	.014	SKH014
.014	KH014	.014	TSKH014 (Tooth colored)

#### **Spooled Bulk Ligature Wire**

Our spooled ligature wire is diamond drawn to exacting dimension and features a bright finish with soft temper for ease of use.

1 lb. spool

.008	(5,827 ft.)	SBLW108
.009	(4,382 ft.)	SBLW109
.010	(3,730 ft.)	SBLW110
.011	(3,075 ft.)	SBLW111
.012	(2,612 ft.)	SBLW112



#### **Stainless Steel Ligature Ties** Preformed in dead soft temper.

Long	
.008 (1,000/pkg.)	LT008
.009 (1,000/pkg.)	LT009
<b>.010</b> (1,000/pkg.)	LT010
.011 (1,000/pkg.)	LT011
.012 (1,000/pkg.)	LT012
.012 (100/pkg. Tooth-	Colored) TCLT012
.014 (500/pkg.)	LT014



#### **Pre-cut Ligature Ties**

.008	Standard (500/pkg.)	SLT008
Applica	able for lingual bracket eng	agement
.010	Standard (500/pkg.)	SLT010

.012 Tooth color (50/pkg.) TCSLT012L



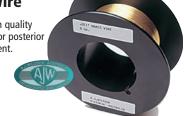
#### A.J. Wilcock®

### **Brass Separating Wire**

Brass Separating Wire is high quality corrosion resistant 60/40 brass for posterior separation prior to band placement.

8 oz. reel

(545 ft.) AW820-018 .018 (450 ft.) AW820-020 .020



<sup>1</sup>G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.



#### A.J. Wilcock® Australian Wire Products World famous, never duplicated.

A.J. Wilcock® Australian Wire is imported exclusively to North America through G&H® Orthodontics. These world-renowned stainless steel wire products offer superior hardness and tensile strength for a multitude of applications where exceptional resiliency is desired.

A.J. Wilcock® Australian Wire has earned its reputation as the finest stainless steel of its kind. Strain aged processing ensures extraordinary resilience simply not found in any other orthodontic wire product.







#### Choose the grade that best meets your clinical needs

Stiff Wire =

REGULAR (Pink) Easiest to bend REGULAR + (Green) Increased tensile strength, bends easily SPECIAL (Blue) Higher force with minimal breakage

(Yellow)
Requires caution
when bending to
avoid fracture

SPECIAL +

PREMIUM (Purple)

More difficult to bend – occasional breakage to be expected

PREMIUM + (Gold)

Extremely resilient, not suitable for sharp bends SUPREME

(Beige)

Highest degree of resiliency, not suitable for sharp bends



#### 25 ft./spool



	REGULAR	REGULAR+	SPECIAL	SPECIAL+	PREMIUM	PREMIUM+	SUPREME
SIZE	PINK	GREEN	BLUE	YELLOW	PURPLE	GOLD	BEIGE
.009	-	-	-	-	-	-	AW227-060
.010	-	-	-	-	-	AW228-050	AW228-060
.011	-	-	-	-	-	AW228-150	AW228-160
.012	AW229-000	AW229-010	AW229-020	AW229-030	AW229-040	AW229-050	-
.014	AW230-100	AW230-110	AW230-120	AW230-130	AW230-140	AW230-150	-
.016	AW231-300	AW231-310	AW231-320	AW231-330	AW231-340	AW231-350	-
.018	AW232-400	AW232-410	AW232-420	AW232-430	AW232-440	AW232-450	-
.020	AW233-500	AW233-510	AW233-520	AW233-530	AW233-540	-	=
.022	AW234-600	-	-	AW234-630	-	-	-
.024	AW235-700	_	AW235-720	AW235-730	_	-	_

# **A.J. Wilcock® Pulse Straightened**Australian Wire improves martensitic response and smooth surface characteristics for reduced friction.



#### Pulse Straightened 10" Straight Lengths - Round - 30/tube

	REGULAR REGULAR+ SPECIAL SPECIAL+		SPECIAL+	PREMIUM	PREMIUM+	SUPREME	
SIZE	PINK	GREEN	BLUE	YELLOW	PURPLE	GOLD	BEIGE
.009	-	-	-	-	-	-	-
.010	-	-	-	-	-	-	AW228-061
.012	-	-	-	-	-	AW229-051	-
.014	AW230-101	AW230-111	AW230-121	AW230-131	-	AW230-151	-
.016	AW231-301	AW231-311	-	AW231-331	-	AW231-351	-
.018	AW232-401	AW232-411	AW232-421	AW232-431	-	-	-
.020	AW233-501	AW233-511	AW233-521	AW233-531	AW233-541	-	-
.022	_	-	-	AW234-631	-	-	-

#### Rectangular - 10/tube

	SPECIAL
SIZE	BLUE
.016 x .016	AW601-616
.016 x .022	AW700-622
.018 x .025	AW700-825
.019 x .025	AW700-925

#### **Australian Wire**



#### A.J. Wilcock® Preformed Arches World famous, never duplicated.

Preformed Australian Archwires are unsurpassed in resiliency and hardness with incredible levels of stored energy for rapid tooth alignment. Preformed round arches are made from Premium, Premium Plus and Special Plus Grade Australian wire. (Premium and Premium Plus are not recommended for intricate bends.) Preformed rectangular arches are manufactured from Special Plus Grade Australian wire. All Wilcock® rectangular archwires are sharp cornered with minimal radius to deliver highest possible torque values and maintain exacting specifications.

#### Round Wire Arches - 25/pack

	RO	TH <sup>1</sup>			
	MBT <sup>2</sup> S	QUARE			
	TRUEFO	DRM™ I	STANDARD FORM		
GRADE/SIZE	UPPER	LOWER	UPPER	LOWER	
Special+					
.014	AWTFU014SP+	AWTFL014SP+	AWSFU014SP+	_	
.016	AWTFU016SP+	AWTFL016SP+	AWSFU016SP+	AWSFL016SP+	
.018	AWTFU018SP+	AWTFL018SP+	AWSFU018SP+	AWSFL018SP+	
.020	AWTFU020SP+	AWTFL020SP+	AWSFU020SP+	-	
.022	AWTFU022SP+	AWTFL022SP+	-	-	
Premium					
.020	AWTFU020	AWTFL020	-	-	
Premium+					
.016	AWTFU016	AWTFL016	AWSFU016	AWSFL016	
.018	AWTFU018	AWTFL018	N/A	N/A	

#### Rectangular Wire Arches - 25/pack

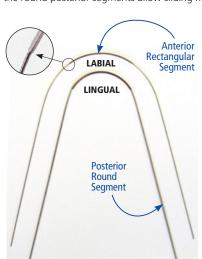
nectangular time Arenes 25/pack						
	ROTH <sup>1</sup>					
	MBT <sup>2</sup> S	QUARE				
	TRUEF	ORM™ I				
GRADE/SIZE	UPPER LOWER					
Special+						
.016x.016	AWTFU1616	AWTFL1616				
.016x.022	AWTFU1622	AWTFL1622				
.017x.025	AWTFU1725	AWTFL1725				
.018x.018	AWTFU1818	AWTFL1818				
.018x.025	AWTFU1825	_				
.019x.025	AWTFU1925	AWTFL1925				
.021x.025	AWTFU2125	_				

MIDLINE ID Australian arches are ink-midline marked (Blue for Upper and White for Lower) or etched depending on wire color.



#### A.J. Wilcock® Combination Arches World famous, never duplicated.

These unique, highly resilient Special Plus Grade stainless steel wires are ideal for maintaining arch shape even when other auxiliaries and elastics are being used. Combination wires are rectangular in the anterior segment to maintain torque while the round posterior segments allow sliding mechanics with reduced friction.



#### Combination Labial Archwires Standard Form - Special+ Grade 2/pack

#### SIZE

Anterior	Posterior	
.016x.022	.016	AW771-622*
.017x.025	.017	AW771-725*
.018x.025	.018	AW771-825*
.019x.025	.019	AW771-925*

<sup>\*</sup>Insert millimeter span of anterior segment 26 - 44 in 2 mm increments. (Not all millimeter spans available.)

#### Combination Lingual Archwires Universal Archform - Special+ Grade 2/pack

#### SIZE

Anterior	Posterior	
.016x.022	.016	AW671-622*
.017x.025	.017	AW671-725*
.021x.025	.021	AW672-125*

<sup>\*</sup>Insert millimeter span of anterior segment 26 - 38 in 2 mm increments.

'G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

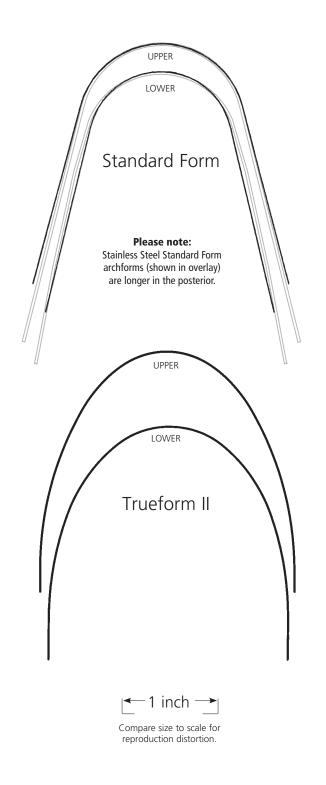
2MBT is a trademark of 3M Unitek

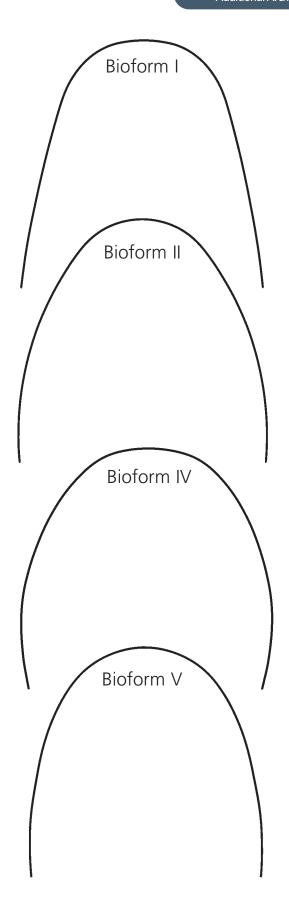
<sup>■</sup> Premium and Premium+ are not recommended for intricate bends.

## Additional Archform Shapes

ARCHFORMS ARE PICTURED ACTUAL SIZE.

See pages 76-80 for available dimensions, alloys, and order numbers.





## Wire Products

#### Additional Archforms

#### Additional Archform Shapes Precision Manufactured By G&H® Orthodontics

Full-size archform shapes on page 77.

G4™ Nickel Titanium Archwires								
	STANDA	RD FORM	TRUEFO	RM™ II	BIOFORM I	BIOFORM II	BIOFORM IV	BIOFORM V
Size	UPPER	LOWER	UPPER	LOWER	DIOI ORIVI I	DIOI ORWI II	DIOI OKIVI IV	DIOI OKIVI V
.012	G4SFU012	G4SFL012	G4TFU112	G4TFL112	G4BF112	G4BF212	G4BF412	G4BF512
.014	G4SFU014	G4SFL014	G4TFU114	G4TFL114	G4BF114	G4BF214	G4BF414	G4BF514
.016	G4SFU016	G4SFL016	G4TFU116	G4TFL116	G4BF116	G4BF216	G4BF416	G4BF516
.018	G4SFU018	G4SFL018	G4TFU118	G4TFL118	G4BF118	G4BF218	G4BF418	G4BF518
.020	G4SFU020	G4SFL020	G4TFU120	G4TFL120	G4BF120	G4BF220	G4BF420	G4BF520
.016x.016	G4SFU1616	G4SFL1616	G4TFU3616	G4TFL3616	G4BF11616	G4BF21616	G4BF41616	G4BF51616
.016x.022	G4SFU1622	G4SFL1622	G4TFU3622	G4TFL3622	G4BF11622	G4BF21622	G4BF41622	G4BF51622
.017x.025	G4SFU1725	G4SFL1725	G4TFU3725	G4TFL3725	G4BF11725	G4BF21725	G4BF41725	G4BF51725
.018x.018	G4SFU1818	G4SFL1818	G4TFU3818	G4TFL3818	G4BF11818	G4BF21818	G4BF41818	G4BF51818
.018x.025	G4SFU1825	G4SFL1825	G4TFU3825	G4TFL3825	G4BF11825	G4BF21825	G4BF41825	G4BF51825
.019x.025	G4SFU1925	G4SFL1925	G4TFU3925	G4TFL3925	G4BF11925	G4BF21925	G4BF41925	G4BF51925
.020x.020	G4SFU2020	G4SFL2020	G4TFU3020	G4TFL3020	G4BF12020	G4BF22020	G4BF42020	G4BF52020
.021x.025	G4SFU2125	G4SFL2125	G4TFU3125	G4TFL3125	G4BF12125	G4BF22125	G4BF42125	G4BF52125

M5™ Thermal Copper Nickel Titanium Archwires								
	STANDA	RD FORM	TRUEFO	DRM™ II	BIOFORM I	BIOFORM II	BIOFORM IV	BIOFORM V
Size	UPPER	LOWER	UPPER	LOWER	DIOI OKWI I	DIOTORWI II	DIOI OKWI IV	BIOI OKWI V
.012	M5SFU012	M5SFL012	M5TFU112	M5TFL112	M5BF112	M5BF212	M5BF412	M5BF512
.014	M5SFU014	M5SFL014	M5TFU114	M5TFL114	M5BF114	M5BF214	M5BF414	M5BF514
.016	M5SFU016	M5SFL016	M5TFU116	M5TFL116	M5BF116	M5BF216	M5BF416	M5BF516
.018	M5SFU018	M5SFL018	M5TFU118	M5TFL118	M5BF118	M5BF218	M5BF418	M5BF518
.020	M5SFU020	M5SFL020	M5TFU120	M5TFL120	M5BF120	M5BF220	M5BF420	M5BF520
.016x.016	M5SFU1616	M5SFL1616	M5TFU3616	M5TFL3616	M5BF11616	M5BF21616	M5BF41616	M5BF51616
.016x.022	M5SFU1622	M5SFL1622	M5TFU3622	M5TFL3622	M5BF11622	M5BF21622	M5BF41622	M5BF51622
.017x.025	M5SFU1725	M5SFL1725	M5TFU3725	M5TFL3725	M5BF11725	M5BF21725	M5BF41725	M5BF51725
.018x.018	M5SFU1818	M5SFL1818	M5TFU3818	M5TFL3818	M5BF11818	M5BF21818	M5BF41818	M5BF51818
.018x.025	M5SFU1825	M5SFL1825	M5TFU3825	M5TFL3825	M5BF11825	M5BF21825	M5BF41825	M5BF51825
.019x.025	M5SFU1925	M5SFL1925	M5TFU3925	M5TFL3925	M5BF11925	M5BF21925	M5BF41925	M5BF51925
.020x.020	M5SFU2020	M5SFL2020	M5TFU3020	M5TFL3020	M5BF12020	M5BF22020	M5BF42020	M5BF52020
.021x.025	M5SFU2125	M5SFL2125	M5TFU3125	M5TFL3125	M5BF12125	M5BF22125	M5BF42125	M5BF52125

#### **ORDER OPTIONS**

#### **Standard Pack**

25 archwires/pack - order numbers as listed

#### Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "5" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.

#### **Optional Dimpled Midline**

For Dimpled Midline wires, add "D" to the end of part number – for Dimpled Solo-Pack™ add "DS" to the end of part number.

#### Additional Archform Shapes Precision Manufactured By G&H® Orthodontics

Full-size archform shapes on page 77.

TitanMoly™ Titanium Molybdenum Archwires						
	STANDARD FORM					
Size	UPPER LOWER					
.016	B3SFU016	B3SFL016				
.018	B3SFU018	B3SFL018				
.016x.016	B3SFU1616	B3SFL1616				
.016x.022	B3SFU1622	B3SFL1622				
.017x.025	B3SFU1725	B3SFL1725				
.0175x.0175	B3SFU7575	B3SFL7575				
.018x.025	B3SFU1825	B3SFL1825				
.019x.025	B3SFU1925 B3SFL192					
.021x.025	B3SFU2125	B3SFL2125				

#### **ORDER OPTIONS**

#### **Standard Pack**

10 archwires/pack - order numbers as listed

#### Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number.

Please allow 2-3 days for Solo-Pack™ packaging.

S3™ Stainless Steel Archwires									
	STANDA	RD FORM	TRUEFO	RM™ II	BIOFORM I	BIOFORM II	BIOFORM IV	BIOFORM V	
Size	UPPER	LOWER	UPPER	LOWER	DIOPORIVIT	BIOFORIVI II	DIOPORIVI IV	DIOI ORIVI V	
.012	S3SFU012	S3SFL012	S3TFU112	S3TFL112	S3BF112	S3BF212	S3BF412*	S3BF512	
.014	S3SFU014	S3SFL014	S3TFU114	S3TFL114	S3BF114	S3BF214	S3BF414	S3BF514	
.016	S3SFU016	S3SFL016	S3TFU116	S3TFL116	S3BF116	S3BF216	S3BF416	S3BF516	
.018	S3SFU018	S3SFL018	S3TFU118	S3TFL118 S3BF11		S3BF218	S3BF418	S3BF518	
.020	S3SFU020	S3SFL020	S3TFU120	S3TFL120	S3BF120	S3BF220	S3BF420	S3BF520	
.016x.016	S3FU1616	S3SFL1616	S3TFU3616	S3TFL3616	S3BF11616	S3BF21616	S3BF41616	S3BF51616	
.016x.022	S3SFU1622	S3SFL1622	S3TFU3622	S3TFL3622	S3BF11622	S3BF21622	S3BF41622	S3BF51622	
.017x.017	S3SFU1717	S3SFL1717	S3TFU3717	S3TFL3717	S3BF11717	S3BF21717	S3BF41717	S3BF51717	
.017x.022	S3SFU1722	S3SFL1722	S3TFU3722*	S3TFL3722	S3BF11722	S3BF21722	S3BF41722	S3BF51722	
.017x.025	S3SFU1725	S3SFL1725	S3TFU3725	S3TFL3725	S3BF11725	S3BF21725	S3BF41725	S3BF51725	
.018x.018	S3SFU1818	S3SFL1818	S3TFU3818	S3TFL3818	S3BF11818	S3BF21818	S3BF41818	S3BF51818	
.018x.022	S3SFU1822	S3SFL1822	S3TFU3822	S3TFL3822	S3BF11822	S3BF21822	S3BF41822	S3BF51822	
.018x.025	S3SFU1825	S3SFL1825	S3TFU3825	S3TFL3825	S3BF11825	S3BF21825	S3BF41825	S3BF51825	
.019x.019	S3SFU1919	S3SFL1919	S3TFU3919	S3TFL3919	S3BF11919	S3BF21919	S3BF41919	S3BF51919	
.019x.025	S3SFU1925	S3SFL1925	S3TFU3925	S3TFL3925	S3BF11925	S3BF21925	S3BF41925	S3BF51925	
.020x.020	S3SFU2020	S3SFL2020	S3TFU3020	S3TFL3020	S3BF12020	S3BF22020	S3BF42020	S3BF52020	
.021x.025	S3SFU2125	S3SFL2125	S3TFU3125	S3TFL3125	S3BF12125	S3BF22125	S3BF42125	S3BF52125	

#### **ORDER OPTIONS**

#### **Standard Pack**

25 archwires/pack - order numbers as listed

#### Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "5" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging.

ARCHWIRE CUTTERS & PLIERS BEGIN

### Wire Products

Additional Archforms

#### Additional Archform Shapes Precision Manufactured By G&H® Orthodontics

Full-size archform shapes on page 77.

XR1™ Heat-	XR1™ Heat-Treated Stainless Steel Archwires								
	STANDAI	RD FORM	TRUEFO	TRUEFORM™ II		BIOFORM II	BIOFORM IV	BIOFORM V	
Size	UPPER	LOWER	UPPER	LOWER	BIOFORM I	BIOFORIWI II	DIOPORIVI IV	DIOI ORIVI V	
.012	XRSFU012	XRSFL012	XRTFU112	XRTFL112	XRBF112	XRBF212	XRBF412	XRBF512	
.014	XRSFU014	XRSFL014	XRTFU114	XRTFL114	XRBF114	XRBF214	XRBF414	XRBF514	
.016	XRSFU016	XRSFL016	XRTFU116	XRTFL116	XRBF116	XRBF216	XRBF416	XRBF516	
.018	XRSFU018	XRSFL018	XRTFU118	XRTFL118	XRBF118	XRBF218	XRBF418	XRBF518	
.020	XRSFU020	XRSFL020	XRTFU120	XRTFL120	XRBF120	XRBF220	XRBF420	XRBF520	
.016x.016	XRFU1616	XRSFL1616	XRTFU3616	XRTFL3616	XRBF11616	XRBF21616	XRBF41616	XRBF51616	
.016x.022	XRSFU1622	XRSFL1622	XRTFU3622	XRTFL3622	XRBF11622	XRBF21622	XRBF41622	XRBF51622	
.017x.017	XRSFU1717	XRSFL1717	XRTFU3717	XRTFL3717	XRBF11717	XRBF21717	XRBF41717	XRBF51717	
.017x.022	XRSFU1722	XRSFL1722	XRTFU3722	XRTFL3722	XRBF11722	XRBF21722	XRBF41722	XRBF51722	
.017x.025	XRSFU1725	XRSFL1725	_	XRTFL3725	XRBF11725	XRBF21725	XRBF41725	XRBF51725	
.018x.018	XRSFU1818	XRSFL1818	XRTFU3818	XRTFL3818	XRBF11818	XRBF21818	XRBF41818	XRBF51818	
.018x.022	XRSFU1822	XRSFL1822	XRTFU3822	XRTFL3822	XRBF11822	XRBF21822	XRBF41822	XRBF51822	
.018x.025	XRSFU1825	XRSFL1825	XRTFU3825	XRTFL3825	XRBF11825	XRBF21825	XRBF41825	XRBF51825	
.019x.025	XRSFU1925	XRSFL1925	XRTFU3925	XRTFL3925	XRBF11925	XRBF21925	XRBF41925	XRBF51925	
.020x.020	XRSFU2020	XRSFL2020	XRTFU3020	XRTFL3020	XRBF12020	XRBF22020	XRBF42020	XRBF52020	
.021x.025	XRSFU2125	XRSFL2125	XRTFU3125	XRTFL3125	XRBF12125	XRBF22125	XRBF42125	XRBF52125	

#### **ORDER OPTIONS**

#### **Standard Pack**

25 archwires/pack - order numbers as listed

#### Solo-Pack™

10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number. Please allow 2-3 days for Solo-Pack™ packaging. ARCHWIRE CUTTERS & PLIERS BEGIN ON PAGE 115



#### DYB<sup>™</sup> Pre-Torqued Archwire Series Precision Manufactured By G&H® Orthodontics

Simultaneous crown torque and progressive arch expansion with one archwire.

#### DYB<sup>™</sup>-V3 & V3 92% Archforms - 10 wires per pkg - bulk pack.

#### DYB™-V3 - S304 Stainless Steel

Dimension	0° Torque	15° Torque
.017x.025	S3DYBU1725	S3DYBU1725TQ
.018x.018	S3DYBU1818	S3DYBU1818TQ
.019x.025	S3DYBU1925	S3DYBU1925TQ
.020x.020	S3DYBU2020	S3DYBU2020TQ

#### DYB™-V3 92% - S304 Stainless Steel

Dimension	0° Torque	15° Torque
.017x.025	S3DYB92U1725	S3DYB92U1725TQ
.018x.018	S3DYB92U1818	S3DYB92U1818TQ
.019x.025	S3DYB92U1925	S3DYB92U1925TQ
.020x.020	S3DYB92U2020	S3DYB92U2020TQ

#### DYB™-V3 - TitanMoly™ Titanium Molybdenum

Dimension	0° Torque	20° Torque
.017x.025	B3DYBU1725	B3DYBU1725TQ
.019x.025	B3DYBU1925	B3DYBU1925TQ
.020x.020	B3DYBU2020	B3DYBU2020TQ

#### DYB™-V3 92% - TitanMoly™ Titanium Molybdenum

Dimension	0° Torque	20° Torque
.017x.025	B3DYB92U1725	B3DYB92U1725TQ
.019x.025	B3DYB92U1925	B3DYB92U1925TQ
.020x.020	B3DYB92U2020	B3DYB92U2020TQ

#### DYB™-V3 - G4™ Nickel Titanium

Dimension	0° Torque	With Pre-Loaded Stops
.014	G4DYBU014	G4DYBU014CB
.016	G4DYBU016	G4DYBU016CB
.014x.025	G4DYBU1425	G4DYBU1425CB
.017x.025	G4DYBU1725	G4DYBU1725CB
.018x.018	G4DYBU1818*	G4DYBU1818CB
.019x.025	G4DYBU1925	G4DYBU1925CB
.020x.020	G4DYBU2020	G4DYBU2020CB

#### DYB™-V3 92% - G4™ Nickel Titanium

Dimension	0° Torque	With Pre-Loaded Stop
.014	G4DYB92U014	G4DYB92U014CB
.016	G4DYB92U016	G4DYB92U016CB
.014x.025	G4DYB92U1425	G4DYB92U1425CB
.017x.025	G4DYB92U1725	G4DYB92U1725CB
.018x.018	G4DYB92U1818	G4DYB92U1818CB
.019x.025	G4DYB92U1925	G4DYB92U1925CB
.020x.020	G4DYB92U2020	G4DYB92U2020CB

#### Also available -

DYB™ Europa™ II Archform - With or without torque, Damon°-Compatible

#### EF2 - S304 Stainless Steel

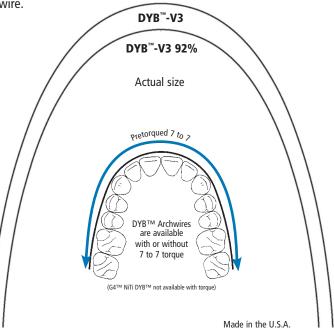
Dimension	0° Torque	15° Torque
.017x.025	S3EFU3725	S3EFU3725TQ
.019x.025	S3EFU3925	S3EFU3925TQ
.020x.020	S3EFU3020	S3EFU3020TQ
Package of 25, bul	k pack	Package of 10, bulk pack

#### EF2 - TitanMoly™ Titanium Molybdenum

Dimension	0° Torque	20° Torque
.017x.025	B3EFU3725	B3EFU3725TQ
.019x.025	B3EFU3925	B3EFU3925TQ
.020x.020	B3EFU3020	B3EFU3020TQ
Package of 10, bul	k pack	Package of 10, bulk pack

#### EF2 - G4™ Nickel Titanium

Dimension	0° Torque
.017x.025	G4EFU3725
.019x.025	G4EFU3925
.020x.020	G4EFU3020
Package of 25 hul	k nack



For complete information on the DYB arch system, see our website. Other anterior pretorqued archwires also available see pages 58 & 61 of the catalog or our website, www.ghortho.com

#### Actual size

#### Europa™ II

Universal Damon°-Compatible Archform

#### **ORDER OPTIONS**

10 wires per pkg. Bulk pack.

Europa $^{\mathsf{TM}}$ II archform also Available in Solo-Packs $^{\mathsf{TM}}$ 



**Solo-Packs**™ - 10 individually sealed autoclavable archwires per carton. For Solo-Pack™ wires, add "S" to the end of part number.

Please allow 2-3 days for Solo-Pack™ packaging.



About Duncan Y. Brown BSC, DDS

Dr. Brown graduated from the University of Toronto in 1975 with a Doctor of Dental Surgery and became certified as a Specialist in Orthodontics in 1978.

Dr. Brown

<sup>1</sup>G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

<sup>&</sup>lt;sup>2</sup>MBT is a trademark of 3M Unitek.

°G&H® Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### Additional Archforms

#### Platinum Proportion<sup>™</sup> Archforms Precision Manufactured By G&H® Orthodontics

Achieve Platinum Proportion™ Finished Smiles - Routinely - with Large or Small Tooth Masses

#### Small teeth and/or spacing can result in less than perfect smiles

These archforms are designed for treatment of patients with smaller tooth anatomy and/or spacing. After measuring anterior teeth for over five years, we have crystallized a method to consistently deliver a predictable anterior display while idealizing functional coupling of anterior teeth. The Platinum Proportion™

archwire system takes the guess work out of archwire selection based on a simple system of measuring tooth width of the anteriors cuspid to cuspid. This technique definitively provides the clinician the proper archwire based on the consolidated width.



Platinum Proportion™ Gradation for Optimum Aesthetics

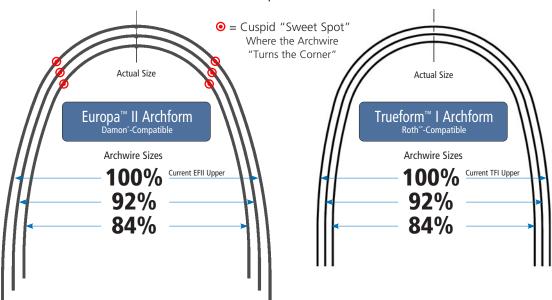


Cuspids on the "Sweet Spot" Harmonious progression of gradation



**Broken Gradation** Canines positioned anterior to the "Sweet Spot"

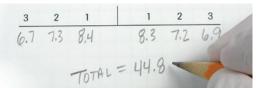
#### The Platinum Proportion™ Archwires



#### Determining the proper archwire size

Measure Upper Anteriors

- Measure the mesiodistal width of each upper tooth from cuspid to cuspid
- The total measurement of all 6 teeth is then used to prescribe archform size, 100%, 92% or 84%



This case displays a consolidate width of 44.8 mm, indicating consideration of archforms 92% upper and 84% lower. (Digital Caliper available on page 123)

1G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor. <sup>2</sup>MBT is a trademark of 3M Unitek.

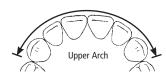
°G&H® Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

Consolidated width 3 2 1 1 2 3 indicates archform size:

40mm or Less = Customize 84%

40mm - 45mm = 92% Upper & 84% Lower 45mm - 50mm = 100% Upper & 92% Lower

50mm or More = Customize 100%



#### Platinum Proportion™ Europa™II Universal Damon°-Compatible

• Bulk Pack − NiTi & Stainless = 25 pkg. • TitanMoly<sup>™</sup> = 10 pkg. • Solo-Pack<sup>™</sup> = 10/pack (CB)=Crimpable Stops (S)=Solo-Pack

	G4 Nickel Titanium 100%	92%	84%	TitanMoly™ Tita 100%	anium Molybdenu 92%	ım 84%	S304 Stainless 100%	Steel 92%	84%
.012	G4EFU112 (CB) (S)	G4EFM112 (CB) (S)	G4EFS112 (CB) (S)	_	-	_	S3EFU112(S)	_	_
.013	G4EFU113 (CB) (S)	G4EFM113 (CB) (S)	G4EFS113 (CB) (S)	-	-	-	-	-	-
.014	G4EFU114 (CB) (S)	G4EFM114 (CB) (S)	G4EFS114 (CB) (S)	-	-	-	S3EFU114(S)	-	-
.016	G4EFU116 (CB) (S)	G4EFM116 (CB) (S)	G4EFS116 (CB) (S)	-	-	-	S3EFU116(S)	_	-
.018	G4EFU118 (CB) (S)	G4EFM118 (CB) (S)	G4EFS118 (CB) (S)	-	-	-	S3EFU118(S)	S3EFM118(S)	S3EFS118(S)
.020	G4EFU120 (CB) (S)	G4EFM120 (CB) (S)	G4EFS120 (CB) (S)	-	-	-	S3EFU120 (S)	S3EFM120 (S)	S3EFS120 (S)
.014 x .025	G4EFU3425 (CB) (S)	G4EFM3425 (CB) (S)	G4EFS3425 (CB) (S)	-	-	-	-	-	-
.016 x .016	G4EFU3616 (CB) (S)	G4EFM3616 (CB) (S)	G4EFS3616 (CB) (S)	-	-	-	S3EFU3616(S)	_	-
.016 x .022	G4EFU3622 (CB) (S)	G4EFM3622 (CB) (S)	G4EFS3622 (CB) (S)	B3EFU3622 (S)	B3EFM3622 (S)	B3EFS3622 (S)	S3EFU3622(S)	S3EFM3622 (S)	S3EFS3622 (S)
.016 x .025	G4EFU3625 (CB) (S)	G4EFM3625 (CB) (S)	G4EFS3625 (CB) (S)	-	-	-	S3EFU3625(S)	S3EFM3625 (S)	S3EFS3625 (S)
.017 x .017	G4EFU3717 (CB) (S)	G4EFM3717 (CB) (S)	G4EFS3717 (CB) (S)	-	-	-	S3EFU3717(S)	-	-
.017 x .025	G4EFU3725 (CB) (S)	G4EFM3725 (CB) (S)	G4EFS3725 (CB) (S)	B3EFU3725 (S)	B3EFM3725 (S)	B3EFS3725 (S)	S3EFU3725(S)	S3EFM3725 (S)	S3EFS3725 (S)
.018 x .018	G4EFU3818 (CB) (S)	G4EFM3818 (CB) (S)	G4EFS3818 (CB) (S)	-	-	-	S3EFU3818(S)	-	-
.018 x .025	G4EFU3825 (CB) (S)	G4EFM3825 (CB) (S)	G4EFS3825 (CB) (S)	-	-	-	S3EFU3825(S)	S3EFM3825 (S)	S3EFS3825 (S)
.019 x .025	G4EFU3925 (CB) (S)	G4EFM3925 (CB) (S)	G4EFS3925 (CB) (S)	B3EFU3925 (S)	B3EFM3925 (S)	B3EFS3925 (S)	S3EFU3925(S)	S3EFM3925 (S)	S3EFS3925 (S)
.020 x .020	G4EFU3020 (CB) (S)	G4EFM3020 (CB) (S)	G4EFS3020 (CB) (S)	-	-	-	S3EFU3020(S)	S3EFM3020 (S)	S3EFS3020 (S)
.021 x .025	G4EFU3125 (CB) (S)	G4EFM3125 (CB) (S)	G4EFS3125 (CB) (S)	B3EFU3125 (S)	B3EFM3125 (S)	B3EFS3125 (S)	S3EFU3125(S)	S3EFM3125 (S)	S3EFS3125 (S)

#### Platinum Proportion™ Trueform™I

Heat-treated stainless steel Platinum Proportion archwires also available on request.

• Bulk Pack − NiTi & Stainless = 25 pkg. • TitanMoly™ = 10 pkg. • Solo-Pack™ = 10/pack (CB)=Crimpable Stops (S)=Solo-Pack

		1 3		 · · · · · · · · · · · · · · · · · · ·	Lancard Land				
	G4 Nickel Titanium 100%	92%	84%	TitanMoly™ Tit 100%	anium Molybdenu 92%	ım 84%	S304 Stainless 100%	Steel 92%	84%
.012	G4TFU012 (CB) (S)	G4TFM012 (CB) (S)	G4TFS012 (CB) (S)	-	-	-	S3TFU012(S)	-	-
.013	G4TFU013 (CB) (S)	G4TFM013 (CB) (S)	G4TFS013 (CB) (S)	-	-	-	-	-	_
.014	G4TFU014 (CB) (S)	G4TFM014 (CB) (S)	G4TFS014 (CB) (S)	-	-	-	S3TFU014(S)	-	-
.016	G4TFU016 (CB) (S)	G4TFM016 (CB) (S)	G4TFS016 (CB) (S)	_	-	_	S3TFU016(S)	-	_
.018	G4TFU018 (CB) (S)	G4TFM018 (CB) (S)	G4TFS018 (CB) (S)	-	-	-	S3TFU018(S)	S3TFM018 (S)	-
.020	-	-	-	_	-	-	S3TFU020(S)	S3TFM020 (S)	_
.014 x .025	G4TFU1425 (CB) (S)	G4TFM1425 (CB) (S)	G4TFS1425 (CB) (S)	-	-	-	-	-	-
.016 x .016	G4TFU1616 (CB) (S)	G4TFM1616 (CB) (S)	G4TFS1616 (CB) (S)	_	-	_	S3TFU1616(S)	-	_
.016 x .022	G4TFU1622 (CB) (S)	G4TFM1622 (CB) (S)	G4TFS1622 (CB) (S)	B3TFU1622 (S)	B3TFM1622 (S)	B3TFS1622 (S)	S3TFU1622(S)	S3TFM1622 (S)	S3TFS1622 (S)
.016 x .025	G4TFU1625 (CB) (S)	G4TFM1625 (CB) (S)	G4TFS1625 (CB) (S)	_	-	_	S3TFU1625(S)	S3TFM1625 (S)	S3TFS1625 (S)
.017 x .017	G4TFU1717 (CB) (S)	G4TFM1717 (CB) (S)	G4TFS1717 (CB) (S)	-	-	-	S3TFU1717(S)	S3TFM1717 (S)	S3TFS1717 (S)
.017 x .025	G4TFU1725 (CB) (S)	G4TFM1725 (CB) (S)	G4TFS1725 (CB) (S)	B3TFU1725 (S)	B3TFM1725 (S)	B3TFS1725 (S)	S3TFU1725(S)	S3TFM1725 (S)	S3TFS1725 (S)
.018 x .018	G4TFU1818 (CB) (S)	G4TFM1818 (CB) (S)	-	-	-	-	S3TFU1818(S)	-	-
.018 x .025	G4TFU1825 (CB) (S)	G4TFM1825 (CB) (S)	G4TFS1825 (CB) (S)	_	-	-	S3TFU1825(S)	S3TFM1825 (S)	S3TFS1825 (S)
.019 x .025	G4TFU1925 (CB) (S)	G4TFM1925 (CB) (S)	G4TFS1925 (CB) (S)	B3TFU1925 (S)	B3TFM1925 (S)	B3TFS1925 (S)	S3TFU1925(S)	S3TFM1925 (S)	S3TFS1925 (S)
.020 x .020	G4TFU2020 (CB) (S)	G4TFM2020 (CB) (S)	G4TFS2020 (CB) (S)	_	-	-	S3TFU2020(S)	-	S3TFS2020 (S)
.021 x .025	G4TFU2125 (CB) (S)	G4TFM2125 (CB) (S)	G4TFS2125 (CB) (S)	B3TFU2125 (S)	B3TFM2125 (S)	B3TFS2125 (S)	S3TFU2125(S)	S3TFM2125 (S)	S3TFS2125 (S)

#### Bulk-Pack Kits - Europa™II and Trueform™I

			Small Tooth Kit Includes	All Tooth Kit Includes
Europa <sup>™</sup> II archform	100% Archfo	orm	#Packages / Wires per pkg.	#Packages / Wires per pkg.
Small Tooth Kit - Bulk Pack	G4™	.018	0	1/25
With Stops #PPSTKTCB	G4™	.014x.025	0	1 / 25
Without Stops #PPSTKT*	G4™	.018x.025	0	1 / 25
·	TitanMoly™	.019x.025	0	2 / 10
All Tooth Kit - Bulk Pack	S304	.019x.025	0	1 / 25
With Stops #PPATKTCB	92% Archfor	m	#Packages / Wires per pkg.	#Packages / Wires per pkg.
Without Stops #PPATKT	G4™	.018	2 / 25	1 / 25
	G4™	.014x.025	2 / 25	1 / 25
Trueform <sup>™</sup> I archform	G4™	.018x.025	2 / 25	1 / 25
True Torri Tarchiorm	TitanMoly™	.019x.025	4/10	2 / 10
Small Tooth Kit - Bulk Pack	S304	.019x.025	2 / 25	1 / 25
With Stops #PPTFSTKTCB*	84% Archfor	m	#Packages / Wires per pkg.	#Packages / Wires per pkg.
Without Stops #PPTFSTKT	G4™	.018	1 / 25	1/25
All Tooth Kit - Bulk Pack	G4™	.014x.025	1 / 25	1 / 25
With Stops #PPTFATKTCB	G4™	.018x.025	1 / 25	1 / 25
Without Stops #PPTFATKT	TitanMoly™	.019x.025	2 / 10	2 / 10
WILLIOUT STODS #PPTFATKT	S304	.019x.025	1 / 25	1 / 25
			Total Pkgs.: 18 / Wires: 360	Total Pkgs.: 18 / Wires: 360

#### Solo-Pack™ Kits - Europa™II and Trueform™I

			Small Tooth Kit Includes	All Tooth Kit Includes
Europa™II archform	100% Archf	orm	#Packages / Wires per pkg.	#Packages / Wires per pkg.
Small Tooth Kit - Solo-Pack™	G4™	.018	0	2/10
With Stops #PPSTKTCS*	G4™	.014x.025	0	2 / 10
	G4™	.018x.025	0	2 / 10
Without Stops #PPSTKTS*	TitanMoly™	.019x.025	0	2 / 10
All Tooth Kit - Solo-Pack™	S304	.019x.025	0	2/10
With Stops #PPATKTCS	92% Archfo	rm	#Packages / Wires per pkg.	#Packages / Wires per pkg.
Without Stops #PPATKTS	G4™	.018	3/10	2/10
	G4™	.014x.025	3 / 10	2 / 10
Trueform <sup>™</sup> I archform	G4™	.018x.025	3 / 10	2 / 10
TrueTOTTI T archform	TitanMoly™	.019x.025	3 / 10	2 / 10
Small Tooth Kit - Solo-Pack™	S304	.019x.025	3 / 10	2 / 10
With Stops #PPTFSTKTCS*	84% Archfo	rm	#Packages / Wires per pkg.	#Packages / Wires per pkg.
Without Stops #PPTFSTKTS*	G4™	.018	2/10	1/10
All Tooth Kit - Solo-Pack™	G4™	.014x.025	2 / 10	1 / 10
With Stops #PPTFATKTCS	G4™	.018x.025	2 / 10	1 / 10
Without Stops #PPTFATKTS	TitanMoly™	.019x.025	2 / 10	1 / 10
without Stops #FFTFAINIS	\$304	.019x.025	2 / 10	1 / 10
			Total Pkgs.: 25 / Wires: 250	Total Pkgs.: 25 / Wires: 250

<sup>1</sup>G&H® prescriptions are not implied to be an exact version of any other system, nor do we claim any endorsement by the doctor.

<sup>&</sup>lt;sup>2</sup>MBT is a trademark of 3M Unitek.

<sup>o</sup>G&H<sup>®</sup> Orthodontics is in no way affiliated with or endorsed by Ormco Corporation or Dr. Dwight Damon.

#### **G4<sup>™</sup> NiTi Closed Coil Springs**

Precision Manufactured By G&H® Orthodontics



#### **G4<sup>™</sup> Nickel Titanium Springs**

The unique  $G4^{\mathbb{T}}$  Nickel Titanium alloy developed by  $G\&H^{\otimes}$  is precision formed into closed coil springs.  $G4^{\mathbb{T}}$  Springs provide consistent force and remain active until the space is closed. Consistent force values and full recovery are both achieved routinely with  $G4^{\mathbb{T}}$  NiTi Springs.

#### **G4**<sup>™</sup> Nickel Titanium Closed Coil Springs with Eyelets

Available with round eyelets on both ends (CC) or with one round and one TAD spring engagement eyelet (TAD). Packaged in convenient dispenser boxes, 10/box. See chart below for force values and part numbers.







#### **Distinct Identification**

CC and TAD Spring boxes sizes and force values are clear and accurate at chairside. Color coded ID markings on boxes simplify selection of correct spring. Easy to dispense and reseal.

(Passive Spring Length)		(Force Rating)	(10 springs/box)	Extension	Measuremer	nt Landmarks	(mm) / Subse	quent Force V	alues (gms)
Length	Size	Force	Order Numbers	11mm	14mm	17mm	21mm	28mm	36mm
9mm	9F	Feather Light (50g)	CCOF9FL	30	35	40	50*	Х	Х
0=0	9X	Extra Light (100g)	CCOF9XL	60	70	80	100*	Х	Х
	9L	Light (150g)	CCOF9LT	95	115	130	150*	Х	Х
	9M	Medium (200g)	CCOF9MD	120	145	165	200*	Х	Х
(Pictured Actual Size)	9H	Heavy (250g)	CCOF9HV	135	175	210	250*	Х	Х
12mm	12F	Feather Light (50g)	CCOF12FL	Χ	30	32	35	40	50*
0==0	12X	Extra Light (100g)	CCOF12XL	Χ	60	65	70	80	100*
	12L	Light (150g)	CCOF12LT	Χ	95	100	115	130	150*
	12M	Medium (200g)	CCOF12MD	Χ	120	130	145	165	200*
(Pictured Actual Size)	12H	Heavy (250g)	CCOF12HV	Χ	135	150	175	210	250*
*1	-1141	for the comment of the local Comment	P 2 1 14						

\*Indicates maximum overall extension for the respective spring length. Extending springs beyond the suggested maximum can cause permanent deformation and distort applied force values. Note: Force Values listed apply only to G4" OrthoForce\* Springs from G&H\* Orthodontics. G&H\* and OrthoForce\* are registered trademarks of G&H\* Wire Company, Inc. @2020 G&H\* Orthodontics.

(Passive Length)	1	(Force Rating)	Extension Measurement Landmarks (mm) / Subsequent Force Values (gms)									
Length	SIZE	Force	Order Numbers	13mm	15mm	17mm	19mm	22mm	27mm	31mm	36mm	41mm
Extra Short	A1	Light (150g)	CCOT45LT	95	125	150*	Х	Х	Х	Х	Х	Х
<b>A</b> (11mm)	A2	Medium (200g)	CCOT45MD	130	170	200*	Х	Χ	Х	Х	Х	Х
	A3	Heavy (250g)	CCOT45HV	150	210	250*	Х	Х	Х	Х	Х	Х
Short	B1	Light (150g)	CCOT6LT	Х	95	120	130	150*	Х	Х	Х	Х
<b>B</b> (13mm)	B2	Medium (200g)	CCOT6MD	Χ	125	150	170	200*	X	Х	Х	X
	В3	Heavy (250g)	CCOT6HV	Х	150	180	200	250*	Х	Х	Х	Х
Medium	C1	Light (150g)	CCOT9LT	Х	X	85	100	110	130	150*	Х	Х
<b>C</b> (15mm)	C2	Medium (200g)	CCOT9MD	Х	Х	115	140	150	180	200*	Х	Х
	C3	Heavy (250g)	CCOT9HV	Χ	Х	145	165	175	220	250*	Х	Х
Long	D1	Light (150g)	CCOT12LT	Χ	Х	X	85	95	110	120	130	150*
<b>D</b> (17mm)	D2	Medium (200g)	CCOT12MD	Χ	Х	Х	110	125	150	170	190	200*
	D3	Heavy (250g)	CCOT12HV	Х	Х	Х	130	150	175	200	230	250*

(Springs shown actual size)

\*Indicates maximum overall extension for the respective spring length. Extending springs beyond the suggested maximum can cause permanent deformation and distort applied force values.

Note: Force Values listed apply only to G4" OrthoForce Springs from G&H® Wire Company. G&H® and OrthoForce® are registered trademarks of G&H® Wire Company, Inc.

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#### Closed Coil Springs are also available in a G&H® exclusive comprehensive kit to provide forces as prescribed.



#### (CC) Spring - 150 Gram Kit

Weighted kit featuring all necessary CC Springs for 150gm load applications. No matter what the extension, the kit contains the spring to apply 150gms. Kit includes12 boxes of springs, (sizes may be altered if desired) 3 boxes of 9M, 9H, 2 boxes of 9L, 12L, 12M, 1 box of measuring gauges, inventory kit box and laminated force chart. Kit box keeps inventory neat and secure. Laminated heavy-duty design for extended use. Convenient and functional.





#### (TAD) Spring - 200 Gram Kit

Weighted kit featuring all necessary TAD Springs for 200gm load applications. No matter what the extension, the kit contains the spring to apply 200gms. Kit includes 12 boxes of springs, (sizes may be altered if desired) 3 boxes of A2, 2 of A3, B2, B3, 1 of C2, C3, D2, 1 box of measuring gauges, inventory kit box and laminated force chart. Kit box keeps inventory neat and secure. Laminated heavy-duty design for extended use. Convenient and functional.

#### KTCCOT200

#### **G4<sup>™</sup> NiTi Coil Springs**

Precision Manufactured By G&H® Orthodontics

**G4™ NiTi Closed Coil Springs** deliver ideal forces for Class II intra-arch maxillary retraction as well as other space closure and maintenance applications. .030″ I.D. coil diameter - 21″ spool



	Force	21" Spool
Ultra Light	100 gm	CCNT21075
Light	150 gm	CCNT21150
Medium	200 gm	CCNT21200
Heavy	250 gm	CCNT21250

**G4™ NiTi Open Coil Springs** open and maintain space gently and efficiently in a convenient cut to length design. Three 7″ lengths per package or convenient 21″ spool.

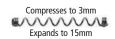


Open Coil	Spring	ıs	Force when compressed 25% (.250")	Force when compressed 50% (.500")		
Wire size	I.D.	Force	(Force in grams)	(Force in grams)	7" Straight	21" Spooled
.009"	.030	Ex-Light	95	225	OCNT09307	OCNT093021
.010"	.030	Light	120	260	OCNT10307	OCNT103021
.010"	.036	Med-Light	90	200	OCNT10367	OCNT103621
.012"	.030	Medium	220	480	OCNT12307	OCNT123021
.012"	.036	Medium-Hvy	180	380	OCNT12367	OCNT123621
.014"	.030	Heavy	360	700	OCNT14307	OCNT143021
.014"	.036	Ex-Heavy	270	560	OCNT14367	OCNT143621
.010"	.045	Facebow	55	120	OCNT10457	OCNT104521

Force determined by compressing a 1" open coil spring 25% (0.250") and 50% (0.500") and capturing the resulting force in grams.

**G4™ NiTi Open Coil Springs** sized in 15mm lengths designed for opening spaces up to 15mm. 10/box







#### G4™ NiTi Molar Distalizing Open Coil Springs

deliver gentle 100 grams of force to achieve average 1mm to 1.5mm distalization per month without patient cooperation. Place over archwire and anchor with stop hook and elastics or Nance Appliance for maximum effectiveness. Intermittent closed coil sections allow for end stops when cut to length. .045" I.D. Three 7" lengths per pack, or 21" spool.



7" Lengths **OCNT7045** 21" Spool **OCNT2145** 



Note: Open and Closed Coil Springs with an .030" I.D. helix can be engaged over G&H® wires up to and including .019" x .025".

#### **Niti Separating (NEET) Springs**

offer efficient force for separating contact points prior to banding. Simple engagement and self activating.

.018" wire diameter, 20/pkg.

Bicuspid (Small) NEETSM20 Molar (Large) NEETLG20



#### **Stainless Steel Coil Springs**

Precision Manufactured By G&H® Orthodontics

Stainless steel open and closed coil springs are available on 21" spools.



#### Stainless Steel Open Coil Springs



#### Stainless Steel Closed Coil Springs

.010x.030 SSCC1030



# From clinical supplies to patient products,



G&H offers a full line of quality orthodontic products.

View and order our full line at:

**GHOrthodontics.com** 

#### Crimpable Micro-Stops

Use as an anchor to limit tooth movement. Thread wire through micro-stop, then crimp with any holding plier. Annealed to crimp evenly and securely. 2mm long - 50/pack





#### **Crimpable Stops**

Maintain wire positioning or limit tooth movement. Open wall, MIM crimpable stop fits round or rectangular wires .018" to .021"x025".

Annealed to crimp evenly and securely.

2mm long - 10/box **CSTOPOW** 

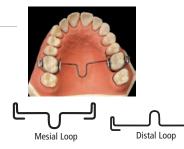


### **Auxiliary Force Products**

Palatal Arch Bars are formed in .036" stainless with double back bends for arch maintenance, molar rotation and distalization.

5/pkg. (Kits contain - 5 each of sizes 34, 36, 38, 40, 46, 52mm and 10 each of sizes 42 and 44mm, 50 pieces total).

	Mesial Loop	Distal Loop
34mm	PAB34	PAB134
36mm	PAB36	PAB136
38mm	PAB38	PAB138
40mm	PAB40	PAB140
42mm	PAB42	PAB142
44mm	PAB44	PAB144
46mm	PAB46	PAB146
52mm	PAB52	PAB152
KIT	PABK050	PABK150



#### Slide-On Vertical Tube

New tube design which slides on a wire and has a second auxiliary tube positioned vertically. The .020x.020 vertical tube accepts auxiliaries like hooks. 20/Box

.017x.025 Red I.D. mark V-T1725 .019x.025 Black I.D. mark V-T1925



#### **Shepherd Hooks**

2 designs - One hook is 4mm high and the other is a double with heights of both 2mm and 6mm. 20/Rox

4mm SHPHK4 2.6mm SHPHK6

#### Stainless Steel "T" Hooks

Fit all V-Slot brackets, for elastics where needed.

50/pkg. **THK050** 



#### **Crimpable Hooks**

Surgical & Arch Hooks are cast for durability and reliable performance. 10/pkg.

#### Surgical Hooks with 1.25mm ball • 10/pack

Fi	ts up to .018 x .025	i	.021 x .025
Slide-On	SURHK620C	SURHK621C	
Open-Wall (Univers	SURHK		
Arch Hooks wit	h .75mm ball • 1	0/pack	
Fi	ts up to .018 x .025	5	.021 x .025
Slide-On	ARHK632C		ARHK633C
Open-Wall, Right	ARHK630CR		ARHK631CR
Open-Wall, Left	ARHK630CL		ARHK631CL













See page 117 for hook crimping pliers.

Gripper™

#### **Etched, Crimpable Stops and Hooks**

Once crimped, Gripper™ stops and hooks remain securely in place due to the etched surface. Gripper™ crimpable split archwire stops and hooks are designed to work with any type or size of wire, from nickel titanium to stainless steel, .012" to .021" to .021" x .025". No longer will you have to maintain an inventory of several different sizes of hooks and stops or waste valuable chair time deciding what size to use. Gripper™ stops and hooks are your solution to every situation where a crimpable stop or hook is needed

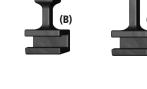
- Non-Slip Design
- Provides anchorage
- Place without removing wire
- . Ideal for use with nickel titanium wire
- Eliminates the need for welding
- Fits any size wire

M025-01 (A) Split Stop - 100/pkg. (B) Small Split Hook - 20/pkg. M023-02 (C) Large Split Hook - 20/pkg. M023-01









Pre-Bent/Straight

#### **Rapid Palatal Expanders**

Leone™ designed and manufactured in Italy. Renowned for their precision and durability, these palatal expanders are among the finest available. Expanders Include (1) Straight & Bent Key and Leash/pkg. (Also available separately)







#### **Expabent**

**(A)** Pre-Bent 8mm Body Length 12mm

2000/8

**(B)** Pre-Bent 9mm Body Length 14mm

2000/9

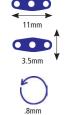
(C) Pre-Bent 11mm

Body Length 15mm **2000/11** 



### Palatal Suture Splitting and Expansion

Straight 8mm Straight 9mm Straight 11mm Straight 13mm PALEXPOO8 PALEXPOO9 PALEXPO11 PALEXPO13





#### Exspider (fan type)

9mm **A0625-09** 



#### Torko

#### **Expansion Screws**

**Expansion Screws** are precision made in Germany and available in a variety of styles for various applications. Stainless steel bodies and threads are extremely strong, and the mechanical design minimizes the potential for back-turning.

10/pkg. - Includes 10 small hand keys



ESCR001-10 7.5mm

> Upper & Lower Midline

mm size 14x10x3.15



ESCR002-10 5mm

Lower Midline and Arch Lengthening

mm size 12x7.5x3.5



ESCKUU3-

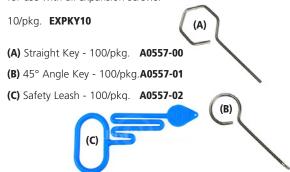
U-Shape Guide Pin for sectional expansion, arch lengthening and individual tooth movement.

mm size 13x6x3.2



#### **Swivel Safety Activation Keys**

Features secure-grip handle and offset insertion tip to prevent over-seating in screws. The swivel safety key is highly recommended for use with all expansion screws.





## **Elastomeric Products**



Engineered to exacting standards to ensure consistent force delivery.

#### TOP SELLER!

Latex-Free

#### Versa-Ties™

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



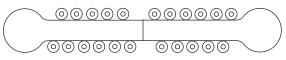


Illustration actual size

Optimum size ties - .120 diameter

**Score line –** allows easy conversion to half-sticks – avoids waste and cross-contamination

Patient specific - 22 ties per stick

**Etched thumb tabs** – for secure grip with gloves

Colors coordinate with Dyna-Link™ Chain

22 ties per stick - 46 sticks per package - 1,012 ties total Colors and order numbers listed on next page. (Actual product colors may vary slightly)

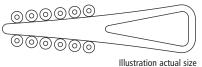
#### TOP SELLER!

Latex-Free

#### **Bambino-Ties™**

Unique handle facilitates multi-color applications.







Optimum size ties - .120 diameter

**12 ties per stick –** eliminates waste and cross-contamination

Elasticity and recovery – allow retention to any size bracket

**Hold securely –** or wear on fingers for ease of engagement and multi-color application

Colors coordinate with Dyna-Link™ Chain

12 ties per stick - 84 sticks per package - 1,008 ties total Colors and order numbers listed on next page. (Actual product colors may vary slightly)



Multi-Color Packs

#### Versa-Tie™ and Bambino-Tie™

#### **Elastomeric Ligature Ties**

Three different multi-color packages of 46 Versa-Tie<sup>™</sup> or 84 Bambino<sup>™</sup> sticks are now available from G&H<sup>®</sup>. See what colors your patients prefer!

NOTE: Clear, Gray, and Metallic Silver are not included in Multi-Color packs.



**Vibrant Pack** Includes: Pearl, Glow, Neon Green, Pearl Green, Glow Blue, Pearl Blue, Lavender, Maroon

**Assorted Pack** Includes: Black, Light Sky Blue, Pink, Green, Royal Blue, Ruby Red, Orange, and Metallic Purple

**Rainbow Pack** Includes: Metallic Gold, Metallic Red, Yellow, Metallic Blue, Deep Sky Blue, Fuchsia, Dark Transparent Green, Turquoise Bambino<sup>™</sup> - **BTVP84** Versa-Tie<sup>™</sup> - **VTVP46** 

Bambino<sup>™</sup> - **BTAS84** Versa-Tie<sup>™</sup> - **VTAS46** 

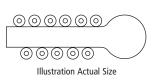
Bambino™ - **BTRP84** 

Versa-Tie<sup>™</sup> - **VTRP46** 

Latex-Free

#### **Mini-Ties**

The same clinical attributes as our standard Versa-Tie™ elastomeric ligature ties only in a convenient half-stick.



Optimum size ties - .120 diameter

11 Ties per stick – avoids waste and cross-contamination

Patient specific – 11 ties per stick

**Etched thumb tab** – for secure grip with gloves

**Colors coordinate with Dyna-Link™ Chain** 

11 ties per stick - 92 sticks per package - 1,012 ties total Colors and order numbers listed on next page. (Actual product colors may vary slightly)

Latex-Free

### **Select-Ties**



Optimum size ties — .120 diameter

20 ties per stick — eliminates waste and cross-contamination

Elasticity and recovery — allow retention to any size bracket

Colors coordinate with Dyna-Link™ Chain

20 ties per stick - 50 sticks per package - 1,000 ties total Colors and order numbers listed on next page. (Actual product colors may vary slightly)

#### Color Chart For Elastomeric Ties & Chain

CLEAR	GLOW	PEARL	METALLIC RED	RUBY RED	ORANGE
WHITE	GLOW BLUE	PEARL GREEN	METALLIC GOLD	MAROON	FLUORESCENT ORANGE
BLACK	тоотн	PEARL BLUE	METALLIC PURPLE	LAVENDER	FUCHSIA
GRAY	NEON GREEN	GREEN	TRANSPARENT GREEN	TURQUOISE	PINK
SMOKE	DEEP SKY BLUE	NAVY BLUE	METALLIC BLUE	ROYAL BLUE	FLUORESCENT PINK
METALLIC SILVER	LIGHT SKY BLUE	YELLOW			

#### Order Numbers For Elastomeric Ties & Chain

	Versa-Tie™	Bambino-Tie™	Mini-Tie	Select-Tie	1	Dyna-Link™ Ch	ain
	000000 000000	000000	000000	0000000000	00000		00000
Pearl	VTPL46	BTPL84	OCMPL	OCSLPL	Continuous CDLPL	Short SDLPL	Long LDLPL
Glow	VTGW46	BTGW84	OCMGL	OCSLGL	CDLGW	SDLGW	LDLGW
Neon Gree	n VTNG46	BTNG84	OCMNG	OCSLNG	CDLNG	SDLNG	LDLNG
Pearl Gree	n VTPG46	BTPG84	OCMPG	OCSLPG	CDLPG	SDLPG	LDLPG
Glow Blue	VTGB46	BTGB84	OCMGB	OCSLGB	CDLGB	SDLGB	LDLGB
Pearl Blue	VTPB46	BTPB84	OCMPB	OCSLPB	CDLPB	SDLPB	LDLPB
Lavender	VTLV46	BTLV84	OCMLV	OCSLLV	CDLLV	SDLLV	LDLLV
Maroon	VTMA46	BTMA84	OCMMA	OCSLMA	CDLMA	SDLMA	LDLMA
Clear	VTCL46	BTCL84	OCMCL	OCSLCL	CDLCL1	SDLCL1	LDLCL1
Gray	VTGY46	BTGY84	OCMGY	OCSLGY	CDLGY	SDLGY	LDLGY
Metallic Si	lver VTSV46	BTSV84	OCMMS	OCSLMS	CDLSV	SDLSV	LDLSV
Metallic G	old VTGD46	BTGD84	OCMGD	OCSLGD	CDLGD	SDLGD	LDLGD
Metallic Pu	urple VTPP46	BTPP84	OCMPP	OCSLPP	CDLPP	SDLPP	LDLPP
Metallic Re	ed VTMR46	BTMR84	OCMMR	OCSLMR	CDLMR	SDLMR	LDLMR
Metallic Bl	ue VTMB46	BTMB84	OCMMB	OCSLMB	CDLMB	SDLMB	LDLMB
Royal Blue	VTRB46	BTRB84	OCMRB	OCSLRB	CDLRB	SDLRB	LDLRB
Lt. Sky Blu	e VTLS46	BTLS84	OCMLS	OCSLLS	CDLLS	SDLLS	LDLLS
Deep Sky E	Blue VTDS46	BTDS84	OCMDS	OCSLDS	CDLDS	SDLDS	LDLDS
Navy Blue	VTNB46	BTNB84	OCMNB	OCSLNB	CDLNB	SDLNB	LDLNB
Green	VTGR46	BTGR84	OCMGR	OCSLGR	CDLGR	SDLGR	LDLGR
Transp. Gr	een VTTG46	BTTG84	OCMTG	OCSLTG	CDLTG	SDLTG	LDLTG
Ruby Red	VTRR46	BTRR84	OCMRR	OCSLRR	CDLRR	SDLRR	LDLRR
Turquoise	VTTQ46	BTTQ84	OCMTQ	OCSLTQ	CDLTQ	SDLTQ	LDLTQ
White	VTWT46	BTWT84	OCMWT	OCSLWT	CDLWT	SDLWT	LDLWT
Fuchsia	VTFU46	BTFU84	OCMFU	OCSLFU	CDLFU	SDLFU	LDLFU
Black	VTBK46	BTBK84	OCMBK	OCSLBK	CDLBK	SDLBK	LDLBK
Orange	VTOR46	BTOR84	OCMOR	OCSLOR	CDLOR	SDLOR	LDLOR
Fluor. Orar	nge VTFO46	BTFO84	OCMFO	OCSLFO	CDLFO	SDLFO	LDLFO
Yellow	VTYW46	BTYW84	OCMYW	OCSLYW	CDLYW	SDLYW	LDLYW
Pink	VTPK46	BTPK84	OCMPK	OCSLPK	CDLPK	SDLPK	LDLPK
Fluor. Pink	VTFP46	BTFP84	OCMFP	OCSLFP	CDLFP	SDLFP	LDLFP
Tooth	VTTC46	BTTC84	OCMTC	OCSLTC	CDLTC	SDLTC	LDLTC
Smoke	VTSM46	BTSM84	OCMSM	OCSLSM	CDLSM	SDLSM	LDLSM

METAL
LIGATURE TIES AVAILABLE
ON PAGE 74

MATHIEU HEMOSTAT
AVAILABLE ON PAGE 120

#### **Companion Product**





#### Elastomeric Ligature Color Display Booklet

Conveniently displays 33 elastomeric ligature tie colors for easy patient or clinician selection. Rotate color wheel to see how colors look together. Also shows all ligature tie part numbers for easy ordering/reordering. Measures 7½"x8½" when folded.

Ea. **LIGTIEBOOK** 

Ligature ties as unique as kids! - Exclusively from G&H



### Let your patients choose A FUN NEW SMILE!

Designs and colors for the ultimate in self-expression every time they smile. DesignerTies® are the best way to make a fashion statement with your patients' braces. Incredible marketing tool that gets patients excited about braces!



#### ATTRACT NEW PATIENTS!

- Increase patient engagement
- Greater incentive for patients to make appointments
- Differentiate your practice
- Made in the U.S.A.
- No special equipment for placement
- No interference with traditional mechanics, little or no added friction
- Seasonal shapes and colors!



#### **Promote DesignerTies®** in your patient waiting area!

Each starter kit includes:

- (1) 20pk of Red Hearts
- (1) 20pk of Blue Stars
- (1) 20pk of Purple Flowers
- (1) 20pk of Yellow Smiley Faces
- (1) DesignerTies® chairside key ring for easy patient selecting
- (2) 8.5"x11" DesignerTies® easel display posters/pamphlet holder (25) tri-fold pamphlets

Actual Size

Starter kit order number: **DTIEKIT** 

\*\*\*\* See the application video and instructions on our website -GHOrthodontics.com/DesignerTies

#### INDIVIDUAL DESIGNERTIES® - PATIENT PLEASING COLORS AND STYLES!

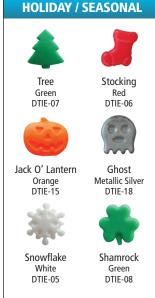
Yellow

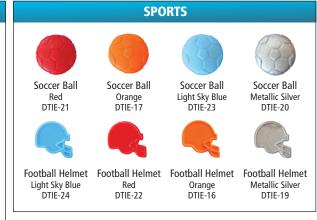
DTIE-04

#### **CLASSIC SHAPES** Star Star Red White Blue DTIE-10 DTIE-09 DTIE-02 Heart Heart Heart Pink Purple DTIE-01 DTIE-14 Flower Flower **Smiley Face**

Purple

DTIE-03





Each shape available in packs of 20 sticks, 10 ties per stick, 200 ties total.

**New shapes and colors coming soon!** 

Pink

DTIE-13

#### TOP SELLER!

Latex-Free

#### Dyna-Link™ Elastomeric Chain

Dyna-Link chain offers superior memory and durability characteristics with excellent color stability and stain resistance. G&H® precision engineers each style of Dyna-Link™ to exacting standards to ensure consistent force delivery with minimal decay rates.



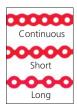


**Dyna-Link™ Elastomeric Chain** is precision manufactured and scientifically tested by G&H® to ensure:

- Continuous, gentle force for predictable tooth movement
- High elasticity with superior memory and rebound
- · Excellent color stability
- 3 spacing variations between links
- .0255" thickness
- 15 ft. spool
- Colors coordinate with Bambino-Ties<sup>™</sup>, Versa-Ties<sup>™</sup>, Select-Ties & Mini-Ties.

Colors and Order Numbers listed on page 90.

(Actual product colors may vary slightly)



Actual size

#### Latex-Free

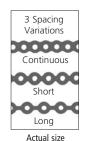
#### Slim-Chain™ Elastomeric Chain

Slim-Chain™ is a thin version for increased comfort and also to accommodate lingual treatment mechanics. Only .019" in thickness, this chain has a low profile along with the elasticity and recovery needed for effective movement.





- Low profile great for lingual treatment and comfort
- Thinner chain easier to ligate under tie wings / self-ligating brackets
- Superb resiliency & memory
- 15 ft. spool



#### 3 Colors Available -

CL	PE	
Clear Sli	m-Chain <sup>™</sup>	Pearl Slir
Continuou	is - CDLCLT	Continuou
Short -	SDLCLT	Short -
Long -	LDLCLT	Long -

PEARL	
Pearl Slim	-Chain™
Continuous	- CDLPLT
Short -	SDLPLT
Long -	LDLPLT

MET. S	ILVER
Silver Slim	-Chain
Continuous	- CDLSV
Short -	SDLSVT
Long -	LDLSVT

#### PowerLinx™ Chain - Latex-Free



PowerLinx™ chain is produced from a unique and proprietary blend of thermoset polymers. Thermoset polymers molecular stability produces increased elasticity and resiliency that retain forces for extended periods of time. Documented scientific research proves PowerLinx™ can endure higher stresses longer with minimal force degradation (see graph below). The recovery force of PowerLinx™ remains elevated and active over a longer timeframe than traditional chain. The result is that PowerLinx™ produces more effective and tenacious forces for facilitating tooth movement.

Each spool contains 2 meters (6.56 ft.) .020" thickness.

Short Clear SPLCL Short Gray Long Clear LPLCL Long Gray LPLGY





#### **Deformation Comparison**

Plastic chain (photos actual size)



- 24hr. activation

PowerLinx<sup>™</sup> chain (photos actual size)

BEFORE AFTER

24hr. activation

AFTER — One week activation

#### Elastomeric Chain Dispenser

Our chain dispenser features a lid that encloses the spools to prevent inadvertent contamination. Stores twelve spools. Measures 3" wide x 8%" long x 3%" high. Made of anodized aluminum with a brushed finish.

Ea. CHDSA700





#### inside view

#### Elastomeric Chain Dispenser

Holds up to 18 spools of 15 ft. chain. Measures 9  $^7$ /s" L x 3  $^7$ /s" D x 4½" H. White acrylic with clear lid.

Ea. 1016



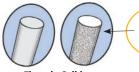
## **Elastic Power Thread**

Medical grade elastomers precisely extruded for use in rotations and retraction applications. Hollow thread compresses to minimize slippage when knotted. Latex-free.





Thread, Solid (50 ft. spool)	.025"	.030"
Grey	ETGY025	ETGY030
Clear	ETCL025	ETCL030
Thread, Slip-Not, Solid (25 ft. sp	oool) <b>.025"</b>	.030"
Grey	SNTGY025	SNTGY030
Clear	SNTCL025	SNTCL030
Thread, Hollow (50 ft. spool)	.025"	.030"
Grey	TBGY025	TBGY030
Clear	TBCL025	TBCL030



Slip-Not, solid, rough surface holds knot more securely



Thread - Solid

**Thread - Hollow** 

To engage tubing on full size wires, apply a drop of alcohol to act as a lubricant.

## Archwire Sleeve Protective Tubing

Slides over wire to reduce irritation and maintains space where desired. Ideal for extraction site maintenance. Latex-free.



To It. per spe	, oi.			
Archwire Sleeve	e .018"	.027"	.046"	
Fits up to:	.018" Round	.021"x.027"	.046" Round	
Grey	ASPTG018	ASPTG027	ASPTG046	
Clear	ASPTC018	ASPTC027	ASPTC046	

#### Safe-Seps Elastomeric Separators

960/pkg. Latex-free

Heavy - Purple **500-003** Regular - Blue **500-004** 



Clinical Tip:

#### Molded Elastomeric Separators

.180" diameter, latex-free. 960/pkg. **500-001** 



#### Radiopaque Elastomeric Separators

These separators are easily identified on x-ray and offer high resiliency for dependable separation quickly and efficiently. Medium blue color. Latex-free

Thickness: .050" Inside diameter: .09" Outside diameter: .200"

1,000/pkg. **ROSP1000** 





#### Radiopaque Elastomeric Separators

Medium blue color. 1,000/pkg. Latex-free

Small - 0.155" O.D., 0.042" thick **325-302** Large - 0.193" O.D., 0.049" thick **325-303** 

#### **Pre-loaded Canes**

Available in 2 sizes and in grey or clear. Pre-loaded canes have 50 ligatures each with 20 canes per pack (1,000 total pieces). Bulk packs of 5,000 loose ligatures per pouch. Latex-free



.110		.120	)
Cane	Bulk	Cane	Bulk
CGY10	BGY10	CGY20	BGY20
CCL10	BCL10	CCL20	BCL20
	Cane CGY10	Cane Bulk CGY10 BGY10	CaneBulkCaneCGY10BGY10CGY20



#### **Rotation Wedges**

Rotation wedges fit beneath the archwire to administer rotation forces where desired. Latex-free

100/pkg.

Clear RWPCL100 Grey RWPGY100





#### **Non-Latex Elastics**

Non-Latex Elastics are ideal for avoiding patient sensitivity to latex. Manufactured of a unique polymer which eliminates the protein and other potential allergy reacting compounds associated with latex. Pouches contain 100 patient packs of 100 elastics.

Available in Natural Color only.

size	4.5 oz. medium	6.5 Heavy
3/16" (Blue label)	LFM36	LFH36
1/4" (Green label)	LFM14	LFH14





- Manufactured from the highest quality surgical grade latex
- Each patient pack is color-coded and individualized with its own Extreme Sport
- Force levels guaranteed consistent every time

• Each carton contains 50 patient packs - 100 elastics per pack

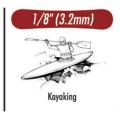
	<b>1/8</b> " (3.2mm)	<b>3/16</b> " (4.8mm)	<b>1/4</b> " (6.4mm)	<b>5/16</b> " (/.9mm)	<b>3/8"</b> (9.5mm)
LIGHT 3.5 oz.	M931-01	M931-02	M931-03	M931-04	M931-05
<b>MEDIUM</b> 4.5 oz.	M931-06	M931-07	M931-08	M931-09	M931-10
<b>HEAVY</b> 6.0 oz.	M931-11	M931-12	M931-13	M931-14	M931-15







### **LIGHT** Force Level











### **MEDIUM** Force Level











### **HEAVY** Force Level











\*Force ratings based on elastic being extended three times the listed diameter.

#### **Enchanted™ Series Latex Elastics**

All G&H® Enchanted™ Series Latex Elastics are packaged for quick and unique identification. G&H® manufactures amber and assorted color elastics from the finest surgical grade natural latex rubber to ensure reliable force delivery. Elastics are pre-packed in color coded Enchanted™ Patient Packs of 100 elastics and are dispensed from Enchanted™ Cartons—50 patient packs per box (5,000 total elastics).



elastics placement tool.







#### **Patient Pack Dispenser Box**

I.D. label clearly identifies elastics

Laminated cardboard construction & colorful artwork compliments operatory

- Holds 50 patient packs
- Resists moisture
- Ensures fresh elastics dry, clean storage

Dispenser box stands on counter or fits in a convenient wall dispenser

Patient-friendly easy to grab patient packs



5/16" (7.9mm)

**56LTAM** 

N/A

LIGHT

Centaur

Amber

Color

2.5 oz. (70,88g)

**MEDIUM** 

4.5 oz. (127,58g)

Amber 56MDAM

56MDAC

**56HVAM** 

**56HVAC** 

Trumpeter

**HEAVY** 

6.5 oz. (184,28g)

Color

Knight

Amber

Color

Dispenser for Carton Elastics dispenses up to four cartons of elastics. Recommended for use with Enchanted<sup>™</sup> Series Elastics. Anodized aluminum.

Ea. **ELDS400** 

## 1/8" (3.2mm)

#### LIGHT 2.5 oz. (70,88g)

Amber Color



#### **MEDIUM**

4.5 oz. (127,58g)

Amber Color



#### **HEAVY**

6.5 oz. (184,28g) Wizard

18HVAM Amber 18HVAC Color



### 3/16" (4.8mm)

#### LIGHT

Color

2.5 oz. (70,88g) Frog Prince 36LTAM Amber



### **MEDIUM**

4.5 oz. (127,58g) Genie

Amber 36MDAM 36MDAC Color



#### **HEAVY**

6.5 oz. (184,28g) Unicorn

36HVAM Amber Color 36HVAC



#### **EX. HEAVY**

8.5 oz. (240,98g) Gnome

Amber 36XHAM Color



### 1/4" (6.4mm)

#### LIGHT

2.5 oz. (70,88g) Giant

14LTAM Amber Color



#### MEDIUM

4.5 oz. (127,58g) Sprite

Amber 14MDAM 14MDAC Color



#### **HEAVY**

6.5 oz. (184,28g) Pegasus

14HVAM Amber 14HVAC Color



#### **EX. HEAVY**

8.5 oz. (240,98g) Minotaur

Amber 14XHAM N/A Color



#### **EX. HEAVY**

8.5 oz. (240,98g) Jester

Amber Color



### 3/8" (9.5mm)

### LIGHT

2.5 oz. (70,88g) Pirate

38LTAM Amber Color N/A



#### **MEDIUM**

4.5 oz. (127,58g) Barbarian

Amber 38MDAM Color



#### **HEAVY**

6.5 oz. (184,28g) Roman Soldier

38HVAM Amber Color N/A



#### 1/2" Extraoral Latex Elastics

Available in bulk pouches of 1,000 elastics, natural latex and amber color only. 1,000/pkg.

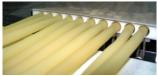
8 oz. **AX012B** AXH12B 16 oz.

### Manufacturing G&H® Elastics

The quality of Orthodontic elastics varies greatly depending on the manufacturer. Elastics manufacturers face significant challenges in controlling quality as massive quantities are produced. G&H® Orthodontics is a precision manufacturer of elastics and understands the importance of consistent force values. G&H® has developed manufacturing processes which include in-process testing to ensure the elastics we supply meet the stringent force value tolerances you require.



Fresh Latex –  $G\&H^{\circ}$  uses only Surgical Class I Grade natural latex with exacting I.D. and O.D. tolerances. Weekly shipments of tubing ensure fresh latex for



G&H® elastics are precision cut to force value. Cleancut edges ensure consistent expansion and force



G&H® calibrated load cell testing regularly during production ensures exact and consistent force values. Elastics are tested at the industry standard expansion of 3 times passive diameter. Elastic samples are visually inspected and quality checked.



#### PERSONALIZED SERIES ELASTICS

Your practice logo and contact information printed on patient packs! Each personalized latex elastic carton contains 50 patient packs of 100 elastics. (5,000 Elastics)

#### See our website or call to get started!

Five box minimum purchase per order, per elastic size and force value.



- Clear and simple sizing:
   Color = Force, Letter = Dimension
- Available in the most popular sizes: 1/8", 3/16", 1/4", 5/16" – Medium and Heavy (Other sizes available without personalized packaging)
- 50 patient packs of 100 elastics per carton (5,000 elastics)
- Natural Amber or Neon elastics available
- 3 year shelf-life on all elastics
- Made in the U.S.A. by G&H®



G&H offers a complete line of clinical, bonding and lab supplies.

**Aligner Support Products** 

### **Aligner Support Products**

#### Essix® **Plastics**

G&H® carries a wide variety of Essix® plastics for your aligner and retainer needs. Available in circle or square sheets and in multiple thicknesses. Packages of 100 sheets.

See catalog page 140 for order numbers or GHOrthodontics.com



#### **Aligner Remover**

Patient-friendly, unique design

allows easy and safe removal of aligners. Its ergonomic shape and two specially designed hooks help remove aligners with ease. Can also be used to place and remove elastics on traditional braces.

25/pkg.

ART01

DT-00-01

Gestenco International AB, Sweden

#### **De-Tacher**<sup>™</sup> Aligner Removal Tool

A special patient tool for removing aligners in the mouth. Ergonomically designed for easy removal of aligners in both upper and lower jaws. Made of titanium-coated steel to prevent nickel alergies.

Fa

#### Chewies™

### Aligner Tray Seaters

Help patients seat aligners correctly. Chewies™ Aligner Tray Seaters are the same size as a standard dental cotton roll - but better! Made of soft plastic, they're hygienic and easier to use. 2 per package.

Mint (Green) Bubble Gum (Pink) Unscented (White)

AC150GMDS AC150PBGDS AC150WDS

#### **Hole Punch**

Designed to place a round hole in any location on the aligner. No heat necessary, saving time chairside.

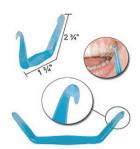
077-HP6

#### **Dimple Instrument**

Designed to place a 1mm dimple in any location on the aligner. No heat necessary to place dimple.

077-ID1 Ea

















#### **Bond Aligner**

A clear light-cure adhesive to adhere metal, ceramic, or plastic attachments to any aligner plastic. 1.5g syringe.

G&H® carries the complete line of Reliance® bonding





Gestenco International AB, Sweden

#### Freddy<sup>™</sup> Bondable **Ceramic Button & Hook**

Maintain the transparent look with aligners as anchorage for elastics. Work lingually and labially. Anatomical mesh base for strong bond. Both fit all teeth, though typically applied to cuspids.

CLB10 Button, 10/pkg. FCB-00-01HK Hook, 10/pkg.





Enchanted<sup>™</sup> Series, Latex

#### Intraoral Elastics

Precision manufactured by G&H® from the finest surgical grade natural latex rubber to ensure reliable force delivery. Available in sizes 1/8", 3/16", 1/4", 5/16", 3/8" and in Light, Medium, Heavy, Extra-Heavy force values. 50 patient packs of 100 elastics per box.

See catalog page 95 for order numbers or GHOrthodontics.com



#### **Battery Operated**

#### Sonic Cleaner

Gets appliances, including retainers, sparkling clean in 5-10 minutes. When used in conjunction with Retainer Brite® tablets. Cleans deep - at 6,500 waves per second, and is a compact  $3\frac{1}{2}$ " x 4". Operates on two AA batteries (not included). Six-month replacement warranty included. NOTE: Sonic Cleaner and Retainer Brite are US sales only.

SCL



#### Retainer Brite®

Ea.

Retainer Brite® cleaning tablets clean retainers, nightguards, mouthguards, splints, and most other removable appliances.

- Helps remove plaque and tarter
- Kills germs & bacteria
- Cleans & brightens appliances NOTE: Retainer Brite is US sales only.

**RB-36** 36 tablets/pkg. **RB-92** 96 tablets/pkg.





G&H® offers the complete line of Reliance® bonding products. Reliance® is well known in the orthodontic community as the most reliable high quality adhesives available. Sold in convenient kits or as individual components.

### Light Cure Bonding Adhesives



#### **GoTo™** Light Cure Bracket Adhesive

- Unique viscosity properties
- Single piece flash clean up "roping" off the tooth
- No bracket flotation

**GTP** GoTo<sup>™</sup> Paste (1) 4g push syringe GoTo<sup>™</sup> Paste in Tips 4q paste in tips **GTT** 

#### Reliance®

#### Pad Lock™

Light cure bonding adhesive - creates a combination mechanical and chemical bond.

#### COMPONENTS-

(1) 4.5g syringe (1) 4.5g syringe w/fluoride 4.5g in (10) tips 4.5g in (10) tips w/fluoride



PLP **PLPF PLT PLTF** 

(4) push syringes, 4.5g in each w/fluoride

**PLPKF** 

#### Reliance®

#### **Assure®** Light Cure Band Cement

Fluoride releasing light cure orthodontic adhesive.

Assure® is the ideal viscosity to prevent bracket floatation while maximizing bond strength by chemically bonding to metal bracket bases. This single paste light cure adhesive releases a high level of fluoride and will bond to slightly contaminated sealant.

#### **Assure® Paste**

ΔPP (1) 5g screw syringe Kit-Assure® Kit **AKP** Paste in (4) 5g screw syringes

#### Reliance®

### **L.C.R.™ Light Cure Retainer**

Highly filled, single paste light cured retainer adhesive.

#### COMPONENTS-

LCR (1) 5g push syringe 5q paste in (11) tips LCRT5

**LCREP** 20g in (4) push syringes



### Light Bond® Light Cure Bonding Adhesive

Fluoride Releasing: Light Bond™ Paste and Sealant are formulated with a patented fluoride releasing monomer. University studies have shown that fluoride is continuously released throughout the mouth without reducing bond

Smooth, Tacky Paste Viscosity: The viscosity of Light Bond™ Paste is very tacky which totally prevents bracket floatation. If a thinner paste viscosity is desired for bonding lingual retainers and palatal expanders, Light Bond™ Medium or Thin Paste is available. Specify when

**Total Paste Polymerization Under All Bracket** Bases: Light Bond™ is comprised of a unique catalyst and

filler that reflects the light to ensure complete polymerization under any appliance - metal, ceramic, sapphire or plastic. Once the material has been properly cured, an active archwire can be placed immediately.

Choice of Protective Sealants: Conventional chemical cure sealants do not totally polymerize due to oxygen inhibition. Light Bond™ Sealant totally polymerizes when exposed to a visible light source for 10 seconds. As a result, the etched enamel surface is sealed with a clear fluoride releasing enamel protective sealant. Also available is Light Bond  $\mbox{\ensuremath{^{\text{T}}}}$  Filled Sealant, which contains 40% micro particle size filler making it abrasion resistant and fluoride releasing.

#### COMPONENTS-Regular Paste

Regular Paste 5g in (11) Syringe Tips 5g in (10) Long Nose Syringe Tips, w/Fluoride (1) 5g Push Syringe, w/Fluoride (1) 5g Push Syringe (1) 5g Push Syringe, Blue, w/Fluoride (1) 5g Screw Syringe, w/Fluoride	LBPTF LBPTFLN LBPPF LBPP LBBPPF LBPSF
Medium Paste 5g in (11) Syringe Tips (1) 5g Push Syringe	LBMPTF LBMPPF
Thin Paste 5g in (11) Syringe Tips (1) 5g Push Syringe Light Bond™ Sealant 3 cc Light Bond™ Filled Sealant 3 cc Light Bond™ Sealant 7 cc Light Bond™ Filled Sealant 7 cc	LBTPTF LBTPPF LBS3F LBFSF LBS7F LBFS7F

Note: Paste is available in 3 viscosities: Regular / Medium / Thin. Regular is sent if not otherwise specified.

Light Bond<sup>™</sup>- Reg. Paste **LBEPF** Paste in (4) 5g Push Syringes

Suitable for use with MiniMold system, page 109



#### Reliance

#### **Quick Cure**™

Light activated orthodontic adhesive.

#### COMPONENTS-

**QCPP** (1) 5g push syringe **QCPT** 5g in (11) tips



Suitable for use with MiniMold system, page 109

#### Reliance®

#### Therma-Cure™

Heat curable lab adhesive for indirect bonding.



(1) 5g syringe

TC



#### Flow Tain®

Flow Tain® is a new flowable light cured composite with low viscosity which makes it ideal for bonded lingual retainers and splints.

Flow Tain® (medium viscosity)

1.5g Syringe with (10) needle tip cannulas (19 gauge) **FT** 19TIPS10 Replacement needle tip cannulas (10)

Flow Tain® LV (light viscosity)

1.5g Syringe with (10) needle tip cannulas (22 gauge) FTLV Replacement needle tip cannulas (10) **22TIPS10** 



### **Bonding Aligner Adhesive**

Clear light cure adhesive to adhere metal, ceramic or plastic attachments to any aligner plastic.

Note: Select Reliance products may not be available for Canadian or EU shipment.

Bonding

### **Mixed Paste Self-Cure Bonding Adhesives**



#### Reliance

#### Phase II®

Fluoride releasing sealant/paste system.

#### COMPONENTS-

Paste A - 18g jar	PJAF
PASTE B - 18G JAR	PJB
PASTE A - (1) 6G SCREW SYRINGE	1PSAF
PASTE B - (1) 6G SCREW SYRINGE	1PSB
SEALANT RESIN A - 7G	S7AF
SEALANT RESIN B - 7G	S7B
ECONOMY SEALANT RESIN A - 20G	S20AF
ECONOMY SEALANT RESIN B - 20G	S20B

#### KITS-

PASTE IN (6) 6G SCREWS SYRINGES	PSF
PASTE IN (2) 18G JARS	PJF

#### Reliance®

#### Phase II® Dual Cure

Fluoride releasing sealant/paste system.

#### COMPONENTS-

Paste A - 18g jar	DCJAF
Paste B - 18g jar	PJB
Paste A - (1) 6g screw syringe	1DCSAF
Paste B - (1) 6g screw syringes	1PSB



#### Polinneo®

#### **Excel®**

Fluoride releasing specialty bonding adhesive.

Regular set = 3 minute working time Fast set = 60 second working time

#### COMPONENTS-

Regular paste A - 12g jar	ERJAF
Regular paste A, Blue - 12g jar	ERBJAF
Regular paste B - 12g jar	ERJB
Regular paste A - (1) 6g screw syringe	1ERSAF
Regular paste B - (1) 6g screw syringe	1ERSB
Fast paste A - 12g jar	EFJAF
Fast paste B - 12g jar	EFJB
Fast paste A - (1) 6g screw syringe	1EFSAF
Fast paste B - (1) 6g screw syringe	1EFSB
Sealant resin A - 7g	S7AF
Sealant resin B - 7g	S7B
=	

#### KITS-

Regular set - (4) 6g screw syringes	ERSF
Fast set paste in (4) 6g screw syringes	EFSF
For Herbst and all large acrylic appliances Regular Set Paste in (2) 12g jars Regular Set Paste in (4) 6g screw syringes	EHJF EHSF

### No-Mix Self-Cure Bonding Adhesives



#### Reliance

#### **Rely-A-Bond®**

No-mix adhesive in both fluoride and non-fluoride releasing formulas.

#### COMPONENTS-

Paste (1) 14g jar	RP.
Paste (1) 3.5g push syringe	1RPP
Paste - thin (1) 3.5g push syringe	1RPP1
Paste - 14q in (33) syringe tips	RPT
Primer - 16g	RPRF

#### KITS-

Non-Fluoride, 14g paste in (4) push syringes	RP
Fluoride releasing, 14g paste in (33) tips	RTF
Fluoride releasing, 14g paste in jar	RJF
Fluoride releasing, 14g paste in (4) push syringes	RPF

RETRACTORS AVAILABLE ON PAGE 106

Note: Select Reliance products may not be available for Canadian or EU shipment.

#### **Sealants**

#### Reliance®

#### Pro Seal™

Light cure fluorescing filled sealant with fluoride.
Pro Seal™ is a state-of-the-art fluoride protective sealant and its armor like strength protects the enamel surface.

6ml bottle PRO



#### Reliance®

#### L.E.D. Pro Seal™

Filled sealant with fluoride, cures with any LED curing light.

6ml bottle **LEDPRO** 



#### Polianco

#### **Assure® Sealant**

Universal bonding agent.

Regular set - paste in (2) 12g jars

Assure® Sealant will increase adhesion to normal, atypical, dry or slightly contaminated enamel. Bonds to metal restorations without additional primers. No light curing required and it can be used with any light or chemical cure system.

6cc bottle AS

#### Reliance®

#### **Assure® Plus**

All surface bonding resin.

Assure® Plus will increase adhesion to normal, atypical, dry or slightly contaminated enamel and zirconia and acrylic temps without additional primers. Bonds to metal and porcelain restorations without hydrofluoric acid.

6cc bottle **PLUS** 



**ERJF** 

#### Reliance

#### **Maximum Cure®**

Fluoride releasing, chemical cure sealant system.

#### COMPONENTS-

Sealant A - 7g	MC7AF
Sealant B - 7g	МС7В
Filled sealant A - 7g	MCF7AF
Filled sealant B - 7g	MCFSB
Economy sealant A - 20g	MC20AF
Economy sealant B - 20g	MC20B



#### **Cements**



#### Polianco

#### Ultra Band-Lok<sup>™</sup> Light Cure Band Cement

**Fluoride Releasing:** Single paste cement which bonds chemically to metal.

**No Wasteful Mixing:** Single paste system. **Light Activated:** No working time constraints.

**All Purpose Cement:** Ultra Band-Lok<sup>™</sup> can also be used to bond brackets, lingual retainers and large acrylic appliances. When

retainers and large acrylic appliances. When bonding these appliances, you must first etch the enamel surface.

**Available In:** Translucent tooth shade to blend in or blue shade to aid in clean up prior to curing.

#### COMPONENTS-

Ultra Band-Lok™ Paste	
(1) 5g Push Syringe	UBLPP

Ultra Band-Lok™ Paste Blue
(1) 5g Push Syringe UBLBPP

Ultra Band-Lok™ Luer Loc Syringe

(1) 5g syringe w/10 tips, 15 gauge tips

**Ultra Band-Lok™ Luer Loc Syringe (Blue)**(1) 5g syringe w/10 tips, 15 gauge tips **LLUBLBP** 

Luer Loc Tips for UBL Syringe
60 Tips/pkg. LLTIPS





#### Reliance®

#### **Precedent®**

Fluoride releasing, glass ionomer.

#### COMPONENTS-

Powder 100g PRP100

KITS-

Starter kit - 15g powder, 15cc liquid PRS
Economy kit - 100g powder, 90cc liquid PRE



#### Reliance®

#### Band-Lok™

Self-cure, fluoride releasing, two paste glass ionomer band cement.

**Band-Lok™** is a dual cure cement. It can be used with or without a curing light. When band is placed and flash is cleaned, a 20-second light activation allows full protection from moisture. Without light activation, a complete set is achieved in 10 minutes.

#### COMPONENTS-

Paste A - (1) 6g screw syringe	BLSA
Paste A - (1) 6g screw syringe (blue)	BLSAB
Paste B - (1) 6g screw syringe	BLSB

#### KITS-

Economy kit - paste in (8) 6g screw syringes	
(4) of part A and (4) of part B	BI

Economy kit (blue) - paste in (8) 6g screw syringes (4) of part A (blue) and (4) of part B **BLB** 



#### Reliance

#### Crown Lok™

Self-cure, fluoride releasing, two paste band cement.

Crown Lok™ is a is a self-curing two minute working time fluoride releasing cement. This versatile cement will bond chemically to all metal crowns, bands, and appliances, reducing the chance of failure and facilitating cleanup at the conclusion of treatment. Available in tooth color shade or high visibility blue.

#### COMPONENTS-

Paste A - (1) 6g screw syringe	CLSA
Paste B - (1) 6g screw syringe	CLSB

#### Veneer Paste



#### Reliance®

#### O.V.S.™ Orthodontic Veneer System

O.V.S. will provide a complete in-office system that creates an esthetic and properly sized temporary veneer surface to bond your attachment. This saves you and your patients both time and money by eliminating the need for a full temporary crown.

KIT- OVS

#### COMPONENTS-

Shade A-1, Syringe	OVPA1
Shade A-2, Syringe	OVPA2
Shade B-1, Syringe	OVPB1

#### **Pontic Paint**

#### Reliance®

#### **Perfect-A-Smile™**

Perfect-A-Smile is a single light cure paint that comes in 3 shades and can be painted on any aligner material to mask a space or missing



Shade B-1, Light Shade - 4g jar Shade A-2, Medium Shade - 4g jar Shade A-3, Dark Shade - 4g jar PPB1 PPA2 PPA3 **Bonding** 

### **Retention Systems**

#### Reliance®

#### Retainium™



Single strand Nickel-Free titanium flat metal ribbon is ideal for semi-permanent splinting and maintaining difficult extraction sites.

- · Eliminates potential patient allergy issues
- · Reduced wear rate
- · Increased interproximal strength
- 60" total 10 (6inch) strands
- Dimensions: Standard: .027" x .011" ribbon arch wire

(10) 6 inch strands/pkg.

**RET** 

#### Reliance®

#### **XL Retainium**™



Extra Reinforced Single strand NICKEL FREE titanium flat metal ribbon with increased interproximal strength is ideal for semi permanent splinting and maintaining difficult extraction sites.

- Eliminates potential patient allergy issues
- · Reduced wear rate
- · Increased interproximal strength
- 60" total 10 (6inch) strands
- Dimensions: Standard: .027" x .016" ribbon arch wire

(10) 6 inch strands/pkg.

**XLRET** 

#### Reliance®

#### Ortho FlexTech™ Sacrated



- Stabilizes orthodontic corrections
- Prevents rotational relapses
- Easy application naturally forms to lingual arch curvature
- Less doctor time / less chair time
- Low failure rate due to "flex linkage"
- No laboratory costs or delays
- Improved patient comfort lays flat against the teeth
- Lasting esthetics 14k gold or stainless steel
- 30" length makes 25 cuspid to cuspid retainers

14 karat gold - 30" length	OFT2
14 karat gold, Etched - 30" length	OFT
Stainless Steel - 30" length	SSOFT
Stainless Steel, Etched - 30" length	SSOFTE

#### Hilgers Bond-A-Braid™

The dead soft wire easily adapts and is excellent for semi-permanent orthodontic splinting of the upper and lower incisors, diastema maintenance and other tooth splinting.

- · Lingual retainer
- .027" x .011" ribbon arch wire
- 8-strand braided wire
- · Dead soft adapts easily

6" length - 10/tube BAB<sub>2</sub>

#### Reliance®

#### Extend™ Long Term Retainer

Nickel-free titanium molybdenum retainer wire used for long term lingual retention that is only bonded to the cuspids.

5/pkg.

**Boosters** 

**Enhance L.C.™** 

Enhance<sup>™</sup> Adhesion Booster -

Single component Enhance™

for hypo-calcified or fluorosed enamel

**Prep & Finish** 

1st & Final™

Reliance®

light cure.

Part A - 3cc

Part B - 3cc

Part A - 6cc

Part B - 6cc

Enhance™ I C - 6cc

18mm **EX18** 20mm **EX20** 22mm **EX22** 24mm **EX24 EX26** 26mm



#### **Etchants & Conditioners**

#### Reliance®

Plastic Conditioner 10cc Porcelain Conditioner 8cc Metal Primer 10cc



#### Reliance®

#### Porc-Etch™

Porcelain etching agent (7g), includes (3cc) barrier gel





#### Reliance® **Etchant**

Etchant Liquid FI9 Bottle - 9g Economy size - 23g **EL24** Etchant Gel EG9 Bottle - 9g

Economy size - 18g Economy syringe pack

(1) 6.5g syringe w/20 tips **EGSS** 



#### Reliance®

#### S.E.P.™ **Self-Etching Primer**

S.E.P. Primer Refill (1) refill cartridge enough for 50 arches

**SEPR** 

**EG18** 



#### Reliance®

200/pkg.

Reliance®

#### Renew Finishing System™

Pre-packaged orthodontic pumice.

Adhesive removal & finishing system.

Bur - 118S (1) RSB Bur - 118L (1) RSBL Bur - 218 (1) RSB2 **RSPHP** Point - 383 (12) straight handpiece Point - 383 (12) latch **RSPL** Point - 383 (12) friction grip **RSPFG** Diamond Bur - 129 (1) DB

Restore Diamond Polishing Paste

RESPP2 2 oz. (56.7g)



LCE6

**EBAA** 

**EBAB** 

EBAA6

EBAB6

#### Reliance®

#### **Barrier Gel**

(1) 3cc bottle.

**GEL** 



#### Polinno

#### Blue Etchant Gel

**BEGS** (1) 5 gm syringe with 10 tips.



#### Resilience® **Gel Etchant**

### 37% phosphoric acid

090-8193 226g (8 oz.) Bottle



Note: Select Reliance products may not be available for Canadian or EU shipment.

#### **Bonding**

## **Product Header**

#### **Ketac-Cem®**

Permanent glass ionomer luting cement.

#### Intro Pack -

12mL liquid, 33gm powder, mixing pad

37201

#### Triple Pack -

(3) 12mL liquid, (3) 33gm powder

37231 Kit

#### **Giant Pack -**

(10) 12mL liquid, (10) 33gm powder, 2 mixing pads, 2 liquid droppers

37251 Kit

#### Powder -

33gm bottle

37211 Btl.

Liquid -

12mL bottle

37221 Btl.







## GC **Fuji Ortho**

#### **LC Intro Kit**

One 15g powder, one 6.8ml bottle of liquid, mixing pad and scoop. 439401

#### **LC Standard Kit**

40g powder, 2 x 8g liquid, measuring scoop & mixing pad. 439403 Note: 439403 is not available for Canadian shipment.

#### LC Components

40g Powder	000029
6.8ml Liquid	000030
8ml	000206

#### LC Capsules

50 capsules 0.30g Powder & 0.10g Liquid

439450 per capsule

#### **Band Paste Refill**

Two 13.3g (7.2ml) Paste Pak Cartridges of Fuji Ortho Band. 001888

#### **SC Standard Kit**

Contains: One 40g powder, two 6.7ml bottles

of liquid, mixing pad and scoop. 439503

#### **Ortho Paste Starter Pack**

Fuji Ortho Band Paste Pak cartridges, 1 mixing pad, 1 paste pack dispenser and 1 mixing spatula 439460











#### Microbrushes®

100 per tube, 4 tubes per package.

Fine, Pink & Yellow	MFA400
Assorted	MBAS400
Microbrush Dispenser Kit - Fine	PF400-KIT
Microbrush Dispenser Kit - Reg.	PR400-KIT

Microbrush® is a registered trademark of Microbrush

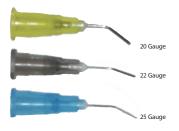


#### Pre-Bent

#### **Dispensing Tips**

100 per package.

Yellow - 20 gauge	PN-1228
Grey - 22 gauge	PN-1230
Blue - 25 gauge	PN-1231



#### **Mini Tip Applicators**

144 per package.

Purple	8202-10N
Black	8202-11
Blue	8202-2
Yellow	8202-3
Green	8202-4
Red	8202-5



**G&H** Orthodontics®

#### Bonding

#### Reliance®

#### **Brush Tips**

1cm long handle. 250/pkg.

BT250

**BDBT** 



#### Disposable

#### **Brush Tips**

1.5cm long handle.

100/pkg.

Handle for 1.0 cm & 1.5 cm

brush tips

Ea. MMH



#### Economy

#### **Bonding Brushes**

2" long handle.

**BND400** 400/pkg.



#### **Sponge Pellets**

SP 500/pkg.



#### Richmond®

#### **Cotton Pellets**

100106 2,000/box



#### Reliance®

#### **Mixing Spatula**

S 50/pkg.



#### Economy

#### **Mixing Spatulas**

030-003 50/pkg.

#### $\text{Reliance}^{\text{\tiny{(8)}}}$

#### C.R. Syringe Mark II

Specifically designed for use with all Reliance® adhesives dispensed in a syringe tip.

Ea. CRII



#### Reliance®

#### **Mixing Wells**

1MXW Ea.



#### Reliance® S.E.P.

#### **Mixing Wells**

1SEPW



#### Disposable

#### **Mixing Wells**

200/pkg. 900MW-2



#### Reliance®

#### **Mixing Pads**

2.25"x2.25" - 75 sheets

1PADS



#### Disposable

#### **Dappen Dish**

200/pkg. 901DD



Bonding

Tidi®

#### Saliva Ejectors

White 9306 9307 Clear Blue



Hygoformic

#### Saliva Ejectors

100/pkg. 8111



#### **Oral Evacuators**

100/pkg.

VE-1121 1/8" diameter



Beesure

#### Saliva Ejectors

100/pkg. 954-9890

Beesure

#### **HVE Tips**

954-9891 100/pkg.



Disposable

#### **Air/Water Syringe Tips**

250/pkg.

Clear/Clear TST-0 TST-1 White/Clear Blue/Clear TST-2 Yellow/Clear TST-3 Green/Clear TST-4 Purple/Clear TST-10N TST-A Assorted Colors



Metal

#### **Syringe Tips**

990-0038 5/pkg.



Evacuation

#### Saliva Ejector Traps

8100 72/pkg.



#### **Evacuation Screens**

144/pkg.

1 7/8" Dia. - Green G8178-3



Disposable

#### **Tongue Blocks**

Keeps the tongue away from the teeth during bonding and banding procedures. Soft plastic construction allows for easy trimming if needed.

50/pkg.



TB-D Medium TB-DS Small Regular - Super Soft TB-SSD Small - Super Soft TB-SSDS

Unscented

TBU-D Medium TBU-DS Small



Absorbent

### NeoDrys™

50/pkg.

DYL Large Small DYS



Flexible

#### **Dry Tips**

50/pkg.

161000-10 Small Large 161100-10



Absorbent

#### **Dry Angles**

Large Plain - 160/box 31L Small Plain - 200/box **31S** 32LAG Large Foil - 160/box Small Foil - 200/box **32SAG** 





**Bonding** 

#### premier.)

#### **Lip & Cheek Retractors**

Anatomic design with cushioned lip-supports that position lips away from anterior teeth and gums. Autoclavable, latex-free.

2/pkg.

 Small (blue)
 9061383

 Universal (white)
 9061381

 Cushion refills (10)
 9061382





#### **Cheek Retractor**

- Soft material for patient comfort
- Full function design
- Includes handles which may be held by the patient
- Effective for intra-oral photos as well as bonding

Autoclavable - 134°C-273°F Max.

Ea. CR-00-01



#### **Cheek Retractor**

Assure accessibility throughout the oral cavity. Stainless steel bow provides comfort and durability. Intraoral extensions fully retract cheeks. Dry heat and autoclave compatible.

Autoclavable - 177°C-350°F Max.

Adult (ea.) CH1
Pediatric (ea.) CH2



#### Cheek Retractor

Extraoral, autoclavable.

Adult (ea.) **EXO-2S** Pediatric (ea.) **EXO-1** 



## Cheek & Tongue Retractor

A classic design provides comfortable cheek retraction while blocking the tongue. Available in two materials.

#### Disposable

10/pkg. **PCKE-1D** Large (Red) 10/pkg. **EX-9006-L** 

Autoclavable - 125°C-257°F Max.

Ea. PCKE-1





#### **TLC Retractor**

Tongue, Lips & Cheek - designed to maximize intraoral exposure for any treatment procedure. Lips and cheeks are retracted simultaneously while the tongue is blocked. Soft material and gentle force insures patient comfort.

Autoclavable - 127°C-260°F Max. 2/pkg. **TLC** 



#### **Cheek Retractor**

Double-Ended, Autoclavable to 250° F, Clear, 2/pkg.

Adult 2/pkg. **EX-9004** Pedo 2/pkg. **EX-9005** 



#### "V" Cut

#### **Cheek Retractor**

2/pkg.

Autoclavable BPR-1A
Cold Sterilizable BPR-1D
High Heat Sterilizable BPR-1S



#### **Gingival Lip Retractor**

Designed to provide vertical (gingival) lip retraction. Autoclavable - 134°C-273°F Max.

2/pkg.

Adult LR-00-01
Pediatric LR-00-02



#### **Cheek Retractor**

Autoclavable, 2/pkg.

Large 1 7/8" x 4 5/8" **EX-9002** Small 1 5/8" x 4 1/4" **EX-9003** 



#### Disposable

#### **Mouth Props**

48/pkg.

 Small 1 ³/s "x 1 ³/s"
 EX-9060

 Medium 1 ¹/z "x 1 ⁵/s"
 EX-9050

 Large 1 ⁵/s "x 1 ²/s"
 EX-9040



Nola

### **Dry Field Kit**

The Nola Dry Field System completely eliminates saliva and fully exposes both arches making it ideal for all bonding applications. Autoclavable. Kits contain: Cheek Retractor, Suction Connections, Tongue Guard, Tubing.

Child, Red (ea.)	300-400
Adult, White (ea.)	300-401
Component Parts Tongue Guard, Lg., White (ea.) Tongue Guard, Sm., Red, (ea.) Retractor, Lg., White (ea.) Retractor, Sm., Red, (ea.) Lip Retractor, Adult, (ea.) Low Volume Adapt., 4/pkg. High Volume Adapt., 4/pkg. Y-Connectors, 4/pkg. Silicone Tubing, 10/pkg. Flexible Connector, Lg. (ea.)	300-403 300-413 300-406 300-414 300-612 300-420 300-420 300-420 300-408





Note: Cheek retractor ends disassemble from bow for easy cleaning.

### Disposable

### **Bracket Tray**

25/pkg.

BT2003-4T Aqua Blue BT2003-2X BT2003-1 White



### **Bracket Tray Holder**

Holds 10 travs

- Organizes brackets for each patient
- Good for transporting
- Fconomical

• Dimesions: 6 <sup>1</sup>/<sub>4</sub>" H x 6 <sup>1</sup>/<sub>2</sub>" W x 3"D

Smoke Clear



### **WET FIELD BONDING**



#### **SmartBond®**

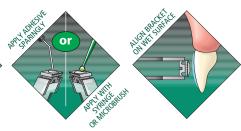
Instant cyanoacrylate adhesive SM-000 Mini-kit 3g (Includes 20 tips) SM-001 Economy Kit 6g (two 3g) (Includes 40 tips) SM-010 Trial Kit 1g (Includes 10 tips) (does not include etch or microbrushes) SM-002 Refill Syringe 3g

#### **SmartBond® Component Parts**

SM-005 Luer Lock Tips (18 gauge - 40 per box) SM-003 Etch Gel Syringe 6g SM-004 Micro-Brushes (box of 50)

Refrigerated storage of SmartBond® recommended.

SmartBond is a registered trademark by Gestenco International AB, Sweden.



### **Companion Products**

use and storage to avoid unintended adhesion.

**Eruption Appliance** 

#### **Extrusion Hook w/Chain**

Bondable to cuspids impacted palatally or labially. 1" (approx.) traction chain swings freely within the eyelet. .022" inner diameter chain can be tied to the archwire with elastic thread or tubing to provide traction in the desired direction. 3.5mm diameter (flat) 80 gauge foil mesh base assures reliable bonding, low profile limits irritation, 24k gold and titanium nitride-coated hook & chain reduces possibility of allergic reactions.

Ea.



### Stainless Steel Bondable

### **Extrusion Hook**

Mesh pad for secure bonding. 10/pkg. **EXHK** 





Microbrushes deliver just the right amount of liquid directly where desired, without waste. Four-pack assorted colors: one each of green, purple, orange and blue.



Microbrush® is a registered trademark of Microbrush

**G&H** Orthodontics®



### 1-Year Warranty!

"I find the LEDEX™ curing light from G&H® to be an effective part of our clinical bonding technique. The light's portability and high intensity make it an important part of our bonding success rate."

Robert J. Gange, DDS, MS - Windsor, CT

### **LEDEX**<sup>™</sup> WL-070+

Portable LED curing light

The LEDEX<sup>™</sup>WL-070+ portable/rechargeable LED curing light bonds an entire arch without light intensity degradation or excess heat.

- 10-second bracket cure time
- Cordless operation
- Easy-to-read LED display
- Simple mode selection
- Built-in intensity indicator
- Low-heat for patient comfort

#### **DC101**

Includes: Handpiece, Power supply (AC100~240V/DC5V), Optical fiber light guide rod (Ø8mm), Filter, Anti-glare shield, Wireless charging stand, Light guide sleeve, Curing light sleeve, Instructions for use.

#### **Component replacement parts**

Curing light handpiece DC011
Power supply (U.S.) DC024
Wireless charging stand DC025

#### Ledex™ light covers

Cross contamination can be eliminated by covering curing light with these disposable plastic covers. Covers will not inhibit the intensity of light output. 2 "x10"

100/pkg. **DC090** 

- Light source: High power dental blue 5 W LED, average lifespan is 100,000 hgours
- Wavelength: 440-480nm, peak: 460nm Radiant intensity: up to 1200 mW/cm²

#### Handpiece

- Light guide rod: Ø8mm optical fiber, sterilizable in autoclave (max. T. 135°C for 20 minutes)
- Weight: 120g (with battery & light guide rod)
- Dimensions: Ø 26 (max) x L156mm

#### Wireless charging stand

- Weight: 85g
- Dimensions: W45 x L135 x H40mm

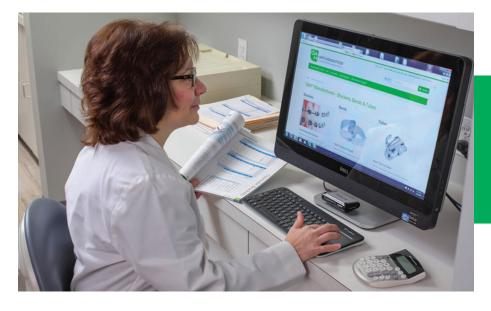
#### **Battery**

- Type: Lithium-ion, 3.7 V/800 mAh
- Charge time: About 3 hours
- Use time: 40 minutes (200 times in 10 sec. mode)

#### Power supply

- Type: Micro USB
- Input: 100 ~ 240 V, 50-60 Hz
- Output: DC 5 V/2 A





### Discover Your Orthodontic Buying Power!

Your membership in the G&H OrthoClub™ results in big savings. Enjoy buying-group savings on more than 6,000 brand-name clinical supplies including

<u>G&H manufactured</u> products.

### **Direct Bond Auxiliary Appliance Fabrication**

#### Mini-Mold Kits™

The various molds fabricate buttons, bite ramps, habit control spikes, temporary brackets, molar tubes, molar pads and create uniform lingual retainer bonds using light cure adhesives. Each mold is designed to pack with light cure adhesive, press against tooth, cure and peel away mold leaving a formed auxiliary on any tooth in just minutes.

Any light-cure adhesive can successfully be used with Mini-Molds<sup>™</sup> – L.C.R.<sup>™</sup> adhesive from Reliance® is recommended.

(See page 102).







Wire Bonder Tips - Small and Large

Starter kit features three of each mold design, two application handles and instructions.

MMASSTK

#### Individual mold designs

Fa.

Kits include handle and instructions.

Wire Bonder Kit Small (10 tips) Wire Bonder Kit Large (10 tips) Button Bonder Kit (10 tips) Bracket Bonder Kit (10 tips) Habit Control Bonder Kit (10 tips) Cuspid Ramp Kit (8 tips) Bite Ramp Bonder Kit (3mm) (8 tips) Bite Ramp Bonder Kit (5mm) (8 tips) Lateral Bonding Kit (4 tips) Tube Bonder Kit (10 tips) Molar Pad Tip Kit (10 tips) Universal Bite Opening Kit (16 tips) (4 ea. 3mm, 5mm, cuspid ramp, & pad)

**MMUBITEOK** 

**MMWBKSM** MMWBKLG

**MMBTNK** 

MMBRKTK **MMHCK** 

**MMCUSRK** 

**MMBITEK** MMBITE5K

MMLATB4K

**MMTBK** 

MMMPTK

Handle only

MMH

### **Direct Bond Occlusal Appliance**

### Bite-Bumper™

Bite-Bumpers<sup>™</sup> 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.

The Bite-Bumpers<sup>™</sup> are made of a composite polymer that is more comfortable, aesthetic and will increase biocompatibility in nickel sensitive patients.

Bite-Bumpers<sup>™</sup> are bonded in the same manner as plastic or composite brackets and have a slotted mechanical bonding base.

10/pkg.

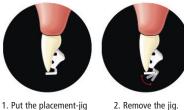
BB-00-01







against the incisal edge.







The unique fixed "placement jig"

guarantees the

correct height on the

lingual of the tooth and makes sure the

two Bite-Bumpers™

are 100% parallel.

Bite-Bumper<sup>™</sup> ready.

The placement-jig can be easily removed by hand or by a cutting instrument after bonding.

Note: Bite-Bumper™ is not available for Canadian shipment. Bite-Bumper is a registered trademark by Gestenco International AB, Sweden

### **Fiber Reinforced Composite**

#### everStick®Ortho

everStick®Ortho incorporates a thousand glass fiber strands bound together with a pre-impregnated light cure adhesive that allows adaptation directly in the patient's mouth. The integrated fiber bundle is both malleable and tacky—perfect characteristics for close adaptation and positive retention prior to curing. .030" (0.75mm) passive diameter

- flattens significantly during adaptation.

Refrigerated storage recommended.

Note: everStick® is not available for Canadian shipment.

Box of (2) 12cm strands

**EVERSTICK** 



everStick and StickTech are registered trademarks of Stick Tech Ltd. Oy.

Ideal for many applications:

- Lingual upper and lower retention
- Diastema retention
- Posterior anchorage
- Trauma or periodontal splinting
- Extraction site maintenance
- Segmented movement



The strength and durability of glass fibers combined with filled composite

- No frayed or messy fiber ends
- Easy-to-apply chairside method
- Bonds chemically & mechanically
- Compatible with all light cure composites
- Metal free & aesthetically pleasing
- Low profile and aesthetic
- · Labial or lingual placement

#### Clinical case photos of 14-year old female\*







\*Typical FRC application by Vittorio Cacciafesta, DDS, MSc, PhD and M. Francesca Sfondrini, MD, DDS - Italy

### **Companion Products**

#### FRC Placement Tool

A double-ended spatula that is angled for ease of application and curing of FRC bonded lingual retainers and splints.

Ea. PLACE

#### Flow Tain®

Light viscosity



A flowable light cure composite with low viscosity making it

ideal for bonded lingual retainers and splints. See page 99 for full

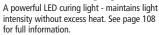
information.

Medium viscosity FT

FTLV

#### LEDEX™

#### Portable LED Curing Light



a. **DC101** 





### **Full Line Quality Orthodontic Products**

Orthodontists have one of the most important jobs – bringing renewed self-confidence and pride to every patient through improved smiles.

Order our full line of products at: GHOrthodontics.com

Finishing/Extraoral



The G&H® **NEOsmile**™ is a preformed tooth positioner that will idealize the patient's finishing occlusion upon debanding. The NEOsmile™ will maintain a Class I ideal relationship and provide some buffering against TMJ related irritations. Each NEOsmile™ incorporates molded air holes for unencumbered breathing. Like a custom tooth positioner, the NEOsmile™ is seated on the upper arch posterior on one side and stretched to the opposite side. Then the patient can gently clench to fully occlude into the appliance.

#### **Typical Indicated Applications**

Generalized spacing may be corrected by staging sizes of the NEOsmile™. When generalized spacing is present and NEOsmile™ is fitted to the patient, it is typically recommended to use a size smaller than patient's measured size. Patients with moderate generalized spacing may require the use of two concurrent NEOsmile™ positioners in incrementally smaller sizes to achieve ideal results.

Moderate space closure, band spaces, minor diastema closure, 3-4° torque, 5-8° rotation, and minor to moderate uprighting can be achieved where space is available.

#### **Selecting the Proper Size**

Determine the patient size for the NEOsmile<sup>™</sup> by measuring the millimeter span from distal of upper cuspid to distal of opposite cuspid along the incisal edges.

The NEOsmile<sup>™</sup> comes in three permutations. For instance, the Non-Extraction series can be used with excellent results for patients with either first or second molar extraction. For bicuspid extraction, the NEOsmile<sup>™</sup> can be used for first or second bicuspid extraction cases. The NEOsmile<sup>™</sup> is available in the following kits or individually in one millimeter increments as indicated.



	Non- Extraction	Four Bicuspid Extraction	Two Upper Bicuspid Extraction
Individual	PFTPS0*	PFTPS4*	PFTPS2*
	42-58mm	45–60mm	45-56mm
Kit of 10	PFTPS010	PFTPS410	PFTPS210
Includes ruler	45-54mm	47-56mm	46-55mm

<sup>\*</sup>Insert preferred millimeter size, available in 1mm increments.

#### **Companion Product**

#### MM Rule

Our unique double-sided ruler features a hole to engage a post or hook making space measurement quick, easy and accurate!



20/pkg. **RULERMGG** 

### Multi-Adjustable Dynamic Face Mask

#### **ERGONOMIC FOREHEAD REST**

High impact molded plastic for a smooth aesthetic appearance. Replaceable medical grade foam cushion. Fully adjustable with hexagon wrench.

#### **VERTICAL MAIN FRAME**

Constructed from the highest quality corrosion resistant stainless steel. Flat surface prevents rotation of parts.

#### HORIZONTAL CROSSBAR

Multi-adjustable for precise angle of force delivery. Multiple elastics stops eliminate slippage. Constructed from the highest quality corrosion resistant stainless steel.

#### **ERGONOMIC CHIN CUP**

High impact molded plastic for a smooth aesthetic appearance. Replaceable medical grade foam cushion. Fully adjustable with hexagon wrench.

## CHIN CUP WITH FULL RANGE OF MOTION OPTION

The set screw gives the option for a fixed postion, or for a full range of motion. Glides smoothly along the mainframe without side-to-side rotation. Allows the patient to open and close their mouth comfortably with a full range of motion.

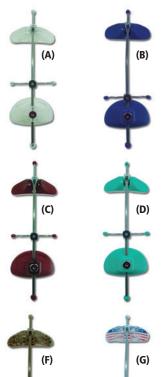
#### **SMALL LIGHTWEIGHT END CAPS**

Smooth aesthetic appearance.

Ea.

(A) Clear	M545-01
(B) Blue	M545-02
(C) Red	M545-03
(D) Green	M545-04
(E) Pearl	M545-05
(F) Wild Cat	M545-06
(G) USA Flag	M545-07





Extraoral

#### **Protraction Face Mask**

The adaptability of the G&H® Adjustable Protraction Face Mask allows for directional force application by adjusting the elastics engagement bar to deliver protractive force in the desired plane. Fully adjustable forehead and chin rests allow for adaptation to most patient's anatomical structure. The angle of traction is then determined by adjusting the elastics engagement bar to deliver horizontal, upward or downward forces as necessary.

Face mask adjustments are made with an Allen wrench (2mm Allen wrench included). Padded forehead and chin rests offer comfort for extended wear and may be cleaned. Traction force application recommends 1/2" elastics with 16 oz. pull ratings, but alternate elastics may be used if differing forces are desired. Large - 10 ¼" vert. supp. bar

Ea. **PFML** 



### **Replacement Parts**

#### **Protraction Face Mask**

Chin Cup w/2 pads
Forehead Piece
Allen Wrench (2mm)
Replacement Pads
Includes (2) Forehead & (2) Chin Cup



#### **Extraoral Elastics**

1/2" Bulk Pouches of 1,000 elastics in natural rubber latex

8 oz. **AX012B** 16 oz. **AXH12B** 

See all Elastics on pages 88-96.

### Reverse Pull Face Mask

The Reverse Pull Face Mask is available in two sizes and offers comfortable anchorage for protraction.

The stainless steel frame is softened chin and forehead pads to minimize irritation and maximize patient acceptance. Facemasks allow for patient customization. All adjustments are made with an Allen wrench (1.5mm Allen wrench included with each mask). Both masks include: 2 forehead pads, 2 chin pads, replacement screws & Allen wrench.

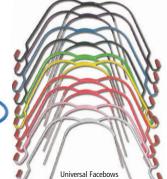
Small Large RPFMSM RPFMLG



### **Color Coated Facebows**

Color Coated Facebows have a durable color coating to resist peeling, cracking and discoloration. Available in five inner bow sizes\*. Medium outer bow size, .045" diameter wire.





	Size 1 (83mm)	<b>Size 2</b> (90mm)	<b>Size 3</b> (97mm)	<b>Size 4</b> (104mm)	<b>Size 5</b> (111mm)	Universal
Black	CCFB101	CCFB201	CCFB301	CCFB401	CCFB501	CCFB001
Blue	CCFB102	CCFB202	CCFB302	CCFB402	CCFB502	CCFB002
White	CCFB103	CCFB203	CCFB303	CCFB403	CCFB503	CCFB003
Orange	CCFB104	CCFB204	CCFB304	CCFB404	CCFB504	CCFB004
Dark Green	CCFB105	CCFB205	CCFB305	CCFB405	CCFB505	CCFB005
Lime Green	CCFB106	CCFB206	CCFB306	CCFB406	CCFB506	CCFB006
Yellow	-	-	CCFB307	CCFB407	-	CCFB007
Purple	-	CCFB208	CCFB308	CCFB408	CCFB508	CCFB008
Pink	CCFB109	CCFB209	CCFB309	CCFB409	CCFB509	CCFB009

<sup>\*</sup>Size measurements are made distal to the omega loop to distal of the other loop along the inner bow.

### **Lip Bumpers**

Lip Bumpers are precision shaped to relieve lip and cheek pressures and allow teeth to unravel quickly. Bumpers feature colored lip pad and include small ligating hooks for securing in place. Sizes 1-5\* and Universal, .045" diameter wire.





Lip Bumpers w/preformed omega loop - sizes 1-5

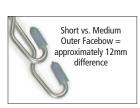
(2) per pkg.

	<b>Size 1</b> (83mm)	<b>Size 2</b> (90mm)	<b>Size 3</b> (97mm)	<b>Size 4</b> (104mm)	<b>Size 5</b> (111mm)	Universal
Black	CCLB101	CCLB201	CCLB301	CCLB401	CCLB501	CCLB001
Blue	CCLB102	CCLB202	CCLB302	CCLB402	CCLB502	CCLB002
White	CCLB103	CCLB203	CCLB303	CCLB403	CCLB503	CCLB003
Orange	CCLB104	-	CCLB304	CCLB404	CCLB504	CCLB004
Dark Green	CCLB105	CCLB205	CCLB305	CCLB405	CCLB505	CCLB005
Lime Green	CCLB106	CCLB206	-	-	-	CCLB006
Yellow	CCLB107	CCLB207	CCLB307	CCLB407	CCLB507	CCLB007
Purple	CCLB108	CCLB208	CCLB308	-	-	CCLB008
Pink	CCLB110	CCLB210	CCLB310	CCLB410	CCLB510	CCLB010
Red	CCLB111	CCLB211	CCLB311	CCLB411	CCLB511	CCLB011

<sup>\*</sup>Sizes are measured from distal of the omega loop to distal of the other loop.

### **Standard Facebows**

Standard Facebows in bright stainless steel. Five sizes plus Universal -Available in short or medium outer bow sizes.



Sold individually

	Short Outer Bow	Medium Outer Bow
<b>SIZE 1</b> (83mm)	STFBSH01	STFB01
SIZE 2 (90mm)	STFBSH02	STFB02
<b>SIZE 3</b> (97mm)	STFBSH03	STFB03
<b>SIZE 4</b> (104mm)	STFBSH04	STFB04
<b>SIZE 5</b> (111mm)	STFBSH05	STFB05
UNIVERSAL	STFBSH00	STFB00



### **Safety Release** Modules

Three force ranges to provide dependable retraction. Specially designed retention clip releases at 4-5 lbs. of outward force for patient safety.

5 pairs per pkg.

	450 gr	600 gr	750 gr
Dark Blue	SRDB450	SRDB600	SRDB750
Black	SRBK450	SRBK600	SRBK750



<sup>◆</sup> G&H® recommends using facebows only with properly designed safety release systems to prevent potential harm to patients.

### Finishing/Extraoral

### **Cervical Neckpads**

Two placement loops, for adjustability, ensure accuracy of fit. Manufactured with plush padding for comfort.

5/pkg.

Confetti Royal Blue Denim Blue Pink Black



### **High Pull Headcaps**

Two sizes of headcaps, each with two placement loops, ensures accurate fit for patients.

5/pkg. - Nylon

	Small	Large
Black	HPSBK5	HPLBK5
Royal Blue	HPSRB5	HPLRB5
Red	HPSRD5	HPLRD5



### Headgear **Storage Cases**

Velcro® closures conveniently store facebow and headgear to protect and organize. Perfect size for any configuration. Approximately 5.75" x 9.5" (15cm x 24cm)

5/pkg.

**HGSTBK** Black **HGSTRD** Red Royal Blue **HGSTRB HGSTGR** Green Purple **HGSTPP** 



Close-up of stitching detail

#### Nylon

### **Headgear Pouches**

Sold individually

**Key Ring** NJ208-03 Black NJ208-04 Green Purple NJ208-05 NJ208-02 Red Royal NJ208-01



#### Sof-Gear

### **Chin Cup Headcaps**

Sof-Gear Chin Cup Headcaps Ultra-comfortable and effective headcaps have chin cups attached with Velcro®. Headcap and chin cup assembly available as a set or as separate components.

5/pkg. - Royal blue only

Junior Regular Sof-Gear chin cup SOF-CCJ SOF-CCR with headcap SOF-HPJ SOF-HPR Sof-Gear headcap

Sof-Gear chin cup

SOF-CC



Instruments



G&H® Orthodontics

## **PARAGON** INSTRUMENTS

#### FEATURES INCLUDE:

- Tungsten Carbide inserted tips on all cutters for extremely high durability and superior performance. The tips may be replaced over time at a fraction of the cost of replacing the entire instrument.
- Surgical grade 420-Barstock stainless steel handles and stocks designed to withstand the rigors of repeated sterilization while maintaining their aesthetic finish.
- Diamond-honed cutting edges that stay sharp longer and are precisely aligned, making for a highly efficient, long lasting wire cutter.
- All Paragon™ Instruments are 100% solid stainless steel and are hand finished to a satin luster. In addition to corrosion resistance, this non-glare surface is easy to clean and will always look great.
- Precision-machined components, combined with our exclusive orbit forming process, create a smooth working hinge without shins, and keep the instrument's tips in proper alignment. With regular lubrication, joints will work smoothly for years.
- The sizes, shapes, handle lengths, and weights are optimized for comfort and confidence.



### **Mini Distal End Safety Hold Cutter with T.C.**

Safely cuts and securely holds distal ends of arch wires. Precise cutting edges and tip angle allow arch wires to be cut close to the distal end of buccal tubes.

#### **Maximum Cutting Capacity**

Ea.

Rectangular wire up to .021" x .025" (0.56 x 0.71mm) Round wire up to .020" (0.51mm)

IPL1-002



#### Flush Cut Distal End **Cutter with T.C.**

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

#### **Maximum Cutting Capacity**

Archwire up to .021" x .025" (0.56 x 0.64mm)

IPI 1-003 Ea.



#### **Hard Wire Cutter** with T.C.

T.C. inserts for extra hardness to ensure precision cutting of archwires

#### **Maximum Cutting Capacity**

Rectangular wire up to .022" x .028" (0.56 x 0.71mm) Round wire up to .020" (0.51mm)

Ea. IPL1-006



## Pin and Ligature Cutter with T.C.

This cutter is designed for easy and efficient cutting of pins and ligatures. The cutting edges are diamond-

**Maximum Cutting Capacity** Soft wire up to .015" (0.40mm)

IPL1-005 Ea.



Extraoral

## Tweed Style Arch Forming Pliers

This plier is ideal for bending square and rectangular wire. Edges are radiused and hardened to prevent wire scoring and to preserve a smooth contact area with the wire. Blades are parallel when opened to .010 to ensure accurate 90° bends.



.022" x .028" (0.56 x 0.71mm)

.075" (1.9mm) Ea. IPL1-009 .050" (1.2mm) Ea. IPL1-010



### **Weingart Utility Pliers**

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



.022" x .028" (0.56 x 0.71mm)

Ea. **IPL1-013** 



## Weingart Utility Pliers (Slim)

An efficient utility plier similar to model IPL1-013 but with specially designed narrow tips for better intraoral accessibility.

Holds wire up to

.022" x .028" (0.56 x 0.71mm)

Ea. **IPL1-012** 



## Weingart Pliers (Angled)

Similar to the IPL1-013 but with 45° angled tips. Matching serrated tips hold wires firmly at a convenient working angle.

Holds wire up to

.022" x .028" (0.56 x 0.71mm)

Ea. **IPL1-014** 



### **HOW Utility Pliers**

A versatile utility plier with long tapered tips. The 2.0mm diameter tips are serrated to prevent slippage. The tips are rounded for patient comfort and safety.

Ea. **IPL1-015** 



## HOW Utility Pliers (Angled)

Similar to the IPL1-015 but with 45° angled tips and 2.0mm gripping pads for convenient access to lingual and other difficult to reach areas.

Ea. **IPL1-016** 



#### **Jaraback Pliers**

Ideal for precise bending of light wires. Precision grooves assure accurate bending and closing loops. Flat tip is serrated for firm gripping.

For wires up to

.020" (0.51mm)

Ea. **IPL1-017** 



#### **Three Jaw Pliers**

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.

For wires up to

(.036" (0.91mm)

Ea. **IPL1-020** 



## Tweed Loop Forming Pliers

Ideal for making consistent, uniform loops. Tip has three sections of .045", .065", and .090" with matte finish to prevent wire slippage.

For use with round and square wires up to

.021" x .025" (0.55 x 0.64mm)

Ea. **IPL1-021** 



Instruments

### Posterior Band Removing Pliers

The plastic pad rests on the occlusal surface of the molar, which places the removing tip in the perfect position to catch the gingival edge of the band.

Ea. IPL1-022

Replacement plastic pads,

3/pkg. **IRT1-01** 



## Adhesive Remover Pliers

Designed to remove direct bond brackets quickly and comfortably. The plastic pad rests against the incisal/occlusal edge of the tooth to provide leverage. The sharp tip fits under the bracket flange. Can also be used to remove remaining adhesive.

a. IPL1-023

Replacement plastic pads,

6/pkg. **IRT1-02** 



#### **Bird Beak Pliers**

The most popular and versatile pliers for working with round wire up to 0.30" (0.76mm) in diameter. The round beak is precision ground to a perfect cone, .025" (0.64mm) at the tip. The beaks are parallel at .020" (0.51mm) opening.

Long Tips Ea. IPL1-026
Short Tips Ea. IPL1-027



### **Light Wire Pliers**

Longer, more gradually tapered beaks than the Bird Beak Pliers (IPL1-027). The longer beaks make it easier to bend small diameter loops.

For wires up to .016" (0.41mm)

Long Ea. IPL1-030



### Direct Bond Bracket Removing Pliers (Angled)

Designed for fast, safe and comfortable removal of direct bond brackets. The angled tip allows for easy access to difficult anterior and posterior areas.

Ea. **IPL1-035** 



### **Hook Crimping Pliers**

Designed to crimp auxiliary stops, hooks and posts to archwires. The slotted design fits over the base of the hook while holding it tight during crimping.

Ea. **IPL1-042** 



### Stop "V" Bend Pliers

Designed for making 1mm "V" bends to shorten archwires or provide a positive stop.

For wires up to .019" x .025"

Ea. **IPL1-045** 



### **Wire Contouring Pliers**

The smooth inner surface allows for subtle contouring and forming of archwires. Forms without scoring or torquing. Perfect for accentuated curves.

For wires up to

.022" x .028" (.025 x .071mm)

a. **IPL1-048** 



### **Hollow Chop Pliers**

This contouring plier's mated concave and convex jaws are useful in reshaping archwires and forming palatal arches.

For round wire .014" - .036" For rectangular wire .022" - .028"

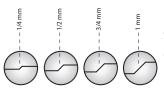
Ea. **IPL1-049** 



### **Finishing Pliers**

Special double-sided offset head forms bayonet bends. Forms right-hand or left-hand step-up or step-down bends. For wires up to .021" x .025"

1/4 mm Ea. IPL1-051.025
1/2 mm Ea. IPL1-051.050
3/4 mm Ea. IPL1-051.075
1 mm Ea. IPL1-051.100



Make bends without removing the wire!





Instruments

#### **Schure Band Seater**

This double ended instrument has a square and serrated end for pushing and seating molar bands, and a scaler on the opposing end for cleanup or removal of adhesives and cements. One-piece construction provides for durability and thorough sterilization. Serrated handle for firm grip.

Autoclavable up to 370°F/188°C

Ea. **ISP-042** 



Simplifies cement cleanup and band adaptation. The seating tip is serrated on four sides and end. Autoclavable up to 370°F/188°C

Ea. BSEAT



Used for seating and burnishing bands into their final position. The squared and serrated tip provides a secure grip on band attachments, while the large handle provides for the firmest grip possible. One piece fabrication provides durability and complete sterilization.

Ea. **ISP-046** 

### Double Ended Ligature Director

This instrument is very useful when tucking or pushing elastics. The dual straight and curved ends allow for ease of intraoral placement and use. Solid stainless steel.

Autoclavable up to 370°F/188°C

Ea. **ISP-044** 









### Double Ended Ligature Director

One offset tip and one angled tip for complete oral access.

Autoclavable up to 370°F/188°C

Ea. LIGDIR



#### Twirl-On Instrument

Expedites elastomeric ligature placement.

Autoclavable up to 370°F/188°C

Ea. TWIRL

### **Ligature Tier**

This instrument is designed for faster and easier placement of elastic ligature ties on all styles and sizes of edgewise brackets. The smooth, rounded tips will not damage or cut elastomeric ligatures. Solid stainless steel.

Autoclavable up to 370°F/188°C

a. ISP-045



### **Explorer**

This double ended explorer is helpful when removing elastic chain and ligature ties. The tips are very durable. Tempered stainless steel Autoclavable up to 370°F/188°C

Ea. **ISP-072** 



Instruments

### Standard Bracket Holder

Reverse action holds brackets and tubes without finger pressure for easier bonding.

Autoclavable up to 370°F/188°C

Ea. **ISP-048** 



Fine, angled tips allow for precise positioning. Light reverse action allows for easy removal of the instrument after placement of the attachment.

Autoclavable up to 370°F/188°C

Ea. ISP-056

### **Deluxe Bracket Holder**

This reverse action stainless steel tweezer holds brackets and buccal tubes with thin, angled tips which are designed to slip under bracket and tube tie wings. It is ideal for miniature attachments.

Autoclavable up to 370°F/188°C

Ea. **ISP-057** 

## Bracket Holder with Bracket Aligner

Reverse stainless steel tweezer incorporates a bracket aligner on the opposite end. this double ended instrument makes correct bracket placement easier by using the alignment tip in the archwire slot and adjusting alignment. It can also be used for flash removal.

Autoclavable up to 370°F/188°C

Ea. **ISP-060** 









#### Reverse Action Bracket Placer

Reverse action provides positive grip on brackets and other attachments during bonding procedures. Squeeze to release. Engage the opposing end of the anterior instrument in the bracket slot for final positioning. Stainless steel.

Autoclavable up to 370°F/188°C

Anterior, Ea. BRPL010
Posterior, Ea. BRPL020



The curved body of the tweezer provides an unobstructed view for easy and precise placement of buccal tubes

Autoclavable up to 370°F/188°C

Short handle, Ea. ISP-070 Long handle, Ea. KBTPLG Reverse action, Ea. KBTPSHR

### **Posterior Bond Placer**

Designed for precise placement of posterior bonded attachments. Anodized aluminum with a small head to allow a wide field of vision. Serrated tips.

Ea. BRPL050S

### **Bracket Height Gauge**

Incorporates a precision bar to seat in archwire slot at 3.5, 4, 4.5, or 5mm distance from occlusal rest to accurately position brackets during bonding. Made of aluminum.

Available in .018 or .022 versions.

.018 ea. **BRKTPOS018** .022 ea. **BRKTPOS022** 







Instruments

### **Boone Gauge**

This positioning device allows the orthodontist to precisely gauge proper bracket height during placement. (3.5, 4.0, 4.5, 5.0)

Metal - autoclavable up to 370°F/188°C.

Ea.

**SSBRACG** 



### **Boone Gauge**

Allows the orthodontist to precisely gauge proper bracket height during placement. (3.5, 4.0, 4.5, 5.0)

Metal - autoclavable up to 370°F/188°C.

a. ISP-058



### **Zand Gauges**

Measure the desired millimeter distance from the incisal edge and mark the tooth with graphite prior to bracket placement to accurately align the bracket archwire slot mesiodistally and inciso-gingivally.

Set of 8 markers, 2 sets of 4

ZDGGL10

Anterior: 3½mm, 4mm, 4½mm and 5mm Posterior Left: 4mm & 5mm Posterior Right: 4mm & 5mm



### **Mosquito Hemostat**

This locking hemostat has extremely fine tips for the engagement of ligature and chain elastics. The stainless steel has an aesthetic brushed satin finish.

Autoclavable up to 370°F/188°C

Flat Tip, Ea. ISP-055 Hook Tip, Ea. ISP-062



### **Mosquito Hemostat**

Clicks to close for secure hold.

Autoclavable up to 370°F/188°C

Flat Tip, Ea. **MOSQUITO** 



#### **Mathieu Needle Holder**

Features serrated carbide tips to ensure grip and longevity. Springloaded opening requires just the right pressure for repeated use without hand fatigue.

Autoclavable up to 370°F/188°C

MNH100C

Flat Tip, Ea.



#### **Mathieu Hemostat**

Features small, highly serrated tips with the addition of a hook at the tip designed to avoid slippage when engaging elastic ties and chain. With Tungsten Carbide inserts.

Autoclavable up to 370°F/188°C

Without Hook, Ea. ISP-996 With Hook, Ea. ISP-996H Narrow w/o Hook, Ea. MNHNT



### **Separating Plier**

Features a spring-loaded adjustable stop to prevent overstretching for convenient separator placement. Compatible with any donut-type separator.

Autoclavable up to 370°F/188°C

Ea. SEPPLR



### **Separating Plier**

This instrument is designed to stretch separating elastics for ease of placement between tooth contacts. The curved beaks allow for easy use in the posterior segment.

Autoclavable up to 370°F/188°C

Ea. **ISP-050** 



Instruments

### Force Gauge Dynamometer

Precisely measures forces exerted by elastics, archwires, and coil springs. Double-ended calibrated shaft. Supports a force range of 28-450 grams.

Ea. **ISP-352** 



#### **Distal Bender**

Cinchback bends are quick and easy. Simply insert the tip over the distal end of the archwire and twist in the desired direction. Straightening cinchback bends are done with equal efficiency, thus reducing the time required for changing the archwires Autoclavable up to 370°F/188°C

Single-ended, Ea. ISP-108 (Accommodates max. wire dimension, .022" x .028")

Double-ended, Ea. DEDEBEND



### **FRC Placement Tool**

A double-ended spatula that is angled for ease of application and curing of FRC bonded lingual retainers and splints.

Ea. PLACE



#### Therma-Stick™

A hollow tube with a special tip that is filled with water, then frozen. Place the frozen tip against NiTi wire (particularly M5™ Thermal NiTi) to soften the wire for easy engagement in the bracket. May be used directly in the patient's mouth.

Ea. THSTK



#### **Bite Stick**

This high-heat bite stick is compatible with any conventional sterilization method, including Dry Heat up to 350°F. Serrated stainless steel insert ensures positive contact without slipping.

Ea. **BSHH100** 

#### **Bite Stick**

Manufactured from a high impact plastic similar to stainless steel. Will not flex or bend like traditional bite sticks. Autoclavable up to 260°.

Light Green Ea.
TS-1G
Teal Ea.
TS-1T
Cobalt Blue Ea.
Orange Ea.
TS-10R
Red Ea.
Purple Ea.
TS-1P

#### Bite Stick - Hi Heat

Manufactured from FDA allowable plastic that will withstand temperatures up to 370°.

Blue Ea. TS-1ST

#### Bite Stick - Super Hi-Heat

Manufactured from FDA allowable plastic that will withstand temperatures up to 600°.

Tan Ea. TS-1SS



#### White Acrylic

### **Plier Rack**

Ea. **1009** 



#### Dual

#### **Plier Rack**

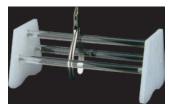
Ea. **1010** 



#### Single

#### **Plier Rack**

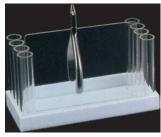
Ea. **1011** 



#### Acrylic

### Instrument Rack

Ea. **1012** 



Instruments

#### **Plier Rack**

Our Plier Rack neatly organizes most any orthodontic plier sets. Aluminum rods with plastic ends allow for easy wipe down. Holds approximately 20 instruments

Fa

PLRK020



#### **Combination Plier Rack**

This beautiful rack accommodates 7 pliers, and also has 7 vertical storage holes for explorers, mouth mirrors, mosquito, and Mathieu instruments. The open front area is also ideal for instruments and auxiliaries.

Fa

S413-01

### **Round Instrument** Holder

This durable, clear Lucite 4" cylinder easily holds up to 15 pliers, while an inner 11/4" cylinder stores narrow instruments such as scalers. explorers, and band seaters.

Ea.

S411-01



#### Instrument

#### Stain Remover

Powder formula removes stains, tarnish and restores luster.

3-740

00139

076



### Lavoric® Surgical Milk

A concentrated pre-autoclave dip that extends the life of valuable instruments. The non-toxic, odor-free formula inhibits rust and lubricates all hinged instruments.

Ouart 862-2310 862-2312 Gal



#### **Barrier Milk**

Helps prevent corrosion of instruments when used prior to sterilization. Provides complete protection from rust and keeps hinged instruments moving smoothly.

8 oz. spray Gal.





### **Instrument Care & Maintenance Guidelines**

Prior to sterilization, clean instruments thoroughly, rinse and dry before sterilizing. After sterilizing, lubricate very sparingly. One drop or a light spray is sufficient. Wipe off excess lubricant. Always lubricate after sterilization, because lubricants, waxes, and "sticky joint" remedies vaporize inside sterilization equipment and will saturate all other items placed in the chamber. Over-use of lubricants or "sticky joint" treatments is the major cause of staining or discoloration of instruments. Brown or yellow stains generally can be removed by scrubbing with Type A steel wool saturated with isopropyl alcohol. Our wire forming and cutting instruments have been tested and found to be resistant to corrosion when sterilized using the following methods

### **AUTOCLAVE**

- 1. Air and towel dry instruments.
- 2. Instruments may be bagged prior to sterilization.
- 3. Place instruments on autoclave tray with jaws open. Proceed following manufacturer's recommendations.
- 4. Remove instruments promptly after cycle is complete to avoid possible signs of corrosion.
- 5. When cooled, lubricate instruments sparingly.

#### **CHEMCLAVE**

- 1. Air and towel dry instruments.
- 2. Instruments may be bagged prior to sterilization.
- 3. Place instruments on paper towels. Do not process for longer than 20 minutes. Make sure that chemical additives are in correct proportions.
- 4. When cooled, lubricate instruments sparingly.
- 5. Remove instruments promptly after cycle is complete to avoid possible signs of corrosion.

#### **DRY HEAT**

- 1. Air and towel dry instruments especially joints.
- 2. Place on trays, sheets or racks for recommended cycle, from 6 to 30 minutes (follow equipment manufacturer's instructions).
- 3. Once cooled, lubricate instruments sparingly.

#### **ULTRASONIC CLEANING**

Ultrasonic cleaning of cutting pliers is not recommended—solutions combined with vibrations are very caustic and could dull or damage

- 1. If ultrasonic cleaning is chosen. follow equipment manufacturer's recommended immersion schedule.
- 2. Rinse instruments with highvolume water before sterilizing.
- 3. Air and towel dry instruments before sterilizing.

#### **COLD STERILIZATION**

(2% Glutaraldehyde)

- 1. Dry joints thoroughly—air and towel dry.
- 2. Totally immerse instruments in solution. Sterilization requires 10hour immersion
- 3. Remove instruments from solution and rinse in sterile water. Air dry joints to remove all moisture.
- 4. Prolonged immersion is not recommended, especially for cutters.
- 5. Lubricate sparingly.

### **WRAPPING OF INSTRUMENTS**

Our instruments are capable of being both wrapped and unwrapped during sterilization. Sterilization times will vary depending on your method of sterilization. We recommend that the operator set the temperature and sterilization time according to the manufacturer of the sterilizer used.

Instruments

### **Digital Caliper**

Precise measurements with easy-to-read digital display. Durable stainless steel construction, metric/ Inch change over (true conversion), zero setting (zero setting at any position within the measuring range), measures external and internal dimensions, depth, and steps. Comes fully assembled and ready to use - includes (1) replacement battery and instructions.





Ea.

DIGICALIP

### Spring Measuring Gauges

Our exclusive TAD and CC Spring Measuring Gauges determine the spring size and force value needed. Landmark extensions are highlighted in red on side (A) and corresponding spring suggestions are on side (B). The hole in the gauge represents a spring eyelet or ligature and can be engaged over a hook or TAD screw to accurately measure distance between anchor points.



20/box

CC measuring gauge TAD measuring gauge

CCOFMG CCOTMG

### **Millimeter Ruler**

Our unique double-sided 60mm or 80mm rulers feature a hole to engage a post or hook making space measurement quick, easy and accurate.

20/box

60mm ruler 80mm ruler RULERMG RULERMGG



#### **Overbite Ruler**

This aluminum ruler makes for easy measuring of overbite.

Ea. **OP-11-00** 



Silicone

### **Instrument Code Rings**

Suitable for all sterilization processes.

60/pkg. Regular 1/8" Large 1/4" Hand Instruments Pliers & Cutters

 Aqua
 202CD-4X
 205CD-4X

 Dark Blue
 202CD-2X
 205CD-2X

 Mauve
 202CD-10

 Neon Yellow
 202CD-3N
 205CD-3N

 Red
 202CD-5N
 205CD-5N

 White
 202CD-1
 205CD-1



#### **Code Ring Kits - Assorted colors**

Hand Instruments

Regular - 80 pieces

202CD-A

Pliers & Cutters

Large - 80 pieces

205CD-A

110v Warm Air

### **Tooth Dryer**

Removes excess tooth surface moisture.

Ea. **300-501**Nozzle with elbow - Ea. **300-503**Dryer elbows - Ea. **300-504** 



Hi-Speed

### Air King Push Button Handpiece

Ea. **120-0344** 



Hi-Speed

### Air King Mini Push Button Handpiece

Ea. 120-0344M



Hi-Speed

### Air King Regular Handpiece

Ea. **120-0360** 



Hi-Speed

### Air King Mini Standard Regular Handpiece

Ea. **200-0030** 



Note: Not all instruments are available for Canadian or EU shipment.

Instruments

Once-A-Day

### **Handpiece Lubricant**

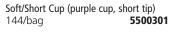
Ea. **932-9800** 



## premier 2pro® Disposable Prophy Angles

2pro's unique 2-in-1 design

gurantees total access to all tooth surfaces. Patented gearless design ensures quiet, smooth-running, vibration-free operation with less heat build-up. Latex-free.



Firm/Short Cup (blue cup, short tip) 144/bag **5500302** 

Soft/Long Cup (white cup, long tip) 144/bag **5500303** 

Firm/Long Cup (green cup, long tip) 144/bag **5500304** 



### Disposable

### **Prophy Angles**

Non-latex.

Firm - 100/pkg. **9539170** Soft - 100/pkg. **9539850** 



#### Disposable

### **Prophy Angles**

Non-latex.

Soft - 100/pkg. **953-3590** Hard - 100/pkg. **953-3598** 



### **Twist Prophy Angles**

100/pkg.

Firm TPAFC
Soft TPASC
Tapered Brush TPATB



### **Sparkle Prophy Angles**

Firm Cup White - 500/pkg.

Soft Cup Lavender - 100/pkg.
Firm Cup White - 100/pkg.

Soft Cup Lavender - 500/pkg.

TPASSC5

TPASSC5



### **Prophy Cups**

144/pkg.

**Screw Type** 

Firm **9539400** Soft **9539820** 

**Knob Type** 

Firm 9539450 Soft 9539810 Superflex 9539620



#### Latch-Type

### **Prophy Cups**

144/pkg. **24-40514** 



#### Gelato

### **Prophy Paste**

200/pkg.

 Coarse Grit / Fruit
 24-02777

 Coarse Grit / Mint
 24-03077

 Medium Grit / Fruit
 24-02677

 Medium Grit / Mint
 24-02277



Assorted fruit flavors consist of: Bubble Gum, Cherry, Mint, Pina Colada, Orange Sherbet, Raspberry.

#### Plak Smaker

### **Brilliance Prophy Paste**

No fluoride or flavor.

200/pkg. **10664** 



#### Individual Cups

### Sparkle "Free" Prophy Paste

Fluoride-FREE, Dye-FREE, Gluten-FREE 200/pkg.

Medium grit / fruity gum
Medium grit / spearmint
UPSFMS
UPSFMS



## premier Enamel Pro®

Enamel Pro Varnish is a fluoridecontaining preparation for the treatment of dentinal hypersensitivity and for the reduction of post-operative sensitivity.

> 9007540 9007543

Strawberries	&	Cream
35/nka		

200/pkg. **Bubblegum** 

35/pkg. **9007541** 200/pkg. **9007544** 

Vanilla Mint

35/pkg. **9007547** 200/pkg. **9007545** 



#### Instruments

### premier Enamel Pro® **Prophy Paste**

Enamel Pro contains 1.23% fluoride ion. 200/box

**Chocolate Hazelnut** 

Medium

Coarse	9007033	
Mixed Berry		RaspberryMint
Fine	9007630	Fine
Medium	9007627	Medium
Coarse	9007631	Coarse
Strawberry		VanillaMint

9007632

9007607 Fine 9007608 Medium

Coarse 9007609 Grape 9007610 Fine Medium 9007611 Coarse 9007612

Bubblegum Fine 9007614

9007615 Medium Coarse 9007616 ENAMEL PRO

VanillaMint 9007617 Fine Medium 9007618 Coarse 9007619

9007620

9007621 9007622

Mint Fine 9007600 Medium 9007601 Coarse 9007602

**Without Fluoride** Mint

9007613 Coarse



Ergonomic cup holders for use with most prophy-paste cups and fluoride varnish applications. Autoclavable.

9007650 3/pkg.



Individual Cups

### **Pumice Preppies**

Contains no flavoring agents, oils or fluoride. Leaves no residue.

2g cups.

100/pkg. 03400



Fine/Medium/Coarse

#### **Pumice**

Medium / 3.5 lb. Jar 03476 Coarse / 3.5 lb. Jar 03417



### premier. Two Striper®

#### Interproximal **Diamond Bur**

Thin-shaped diamond for breaking interpoximal contact. Minor diameter 0.3mm, major diameter 1.5mm, abrasive length 5mm. Fine grit.

5/pkg. 2015054



### premier <sub>Solo™</sub>

### **Interproximal Diamond Bur**

Always sharp, each diamond is engineered to provide a superior cut. Solo is pre-sterile to ensure convenient organization and workflow efficiency for you and your staff. Major diameter 1.5mm, abrasive length 5mm. Medium grit.

292016M 25/box



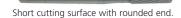
Reliance®/Renew System

#### **Burs & Points**

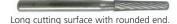
18 fluted friction grip mounted and designed to be the quickest, safest, method for bulk removal of all types of bonding adhesive after bracket removal. Ea.

Bur #118S	RSB
Bur #218	RSB2
Bur #118L	RSBL
Bur #815	RSB815
Ball shaped ideal for lingual surface.	

#### **Bur 118S**



**Bur 118L** 



**Bur 218** 



#### Reliance®

#### **Points**

Will remove thin layers of adhesive, clean and polish the enamel with no damage. 12/pkg.

Point #383

Friction Grip (high-speed) RSPFG Straight Handpiece (slow-speed) RSPHP **RSPL** Latch





#### Instruments

**KUT Premium** 

### Diamond **Finishing Bur**

5/pkg.

1.0 dia. 133.010F 1.4 dia. 134.014F

KUT Round End

### **Operative Carbide Bur**

5/pkg.

1.0 dia. 1557K 1.2 dia. 1558K

**KUT Premium** 

### **Football Diamond Bur**

5/pkg.

Fine - 1.6 dia. 368-016F Fine - 2.0 dia. 368-020F Med. - 1.8 dia. 368.018M Coarse - 2.3 dia. 368.023C Coarse Rd - 2.3 dia. 379.023C

**KUT Premium** 

### **Interproximal Diamond Bur**

5/pka.

392.016F 1.6 dia.

**KUT Round End** 

### Needle **Diamond Bur**

5/pkg.

Fine - 1.4 dia. 859.014F Coarse - 1.8 dia. 859.018C

**KUT Premium** 

#### **Diamond Wheel**

5/pkg.

Coarse - 4.0 dia. 909.040C



#### **KUT Premium**

### **Carbide Trimming & Finnishing**

5/pkg.

Football 7406K Taper 7702K 7104K Flame 7106K Flame Needle 7901K Needle 7902K 7903K Needle



Note: Not all Burs are available for Canadian or EU shipment.



QwikStrip™

#### IPR Instrument

QwikStrip serrated and abrasive strips are color-coded and available in four versions: single-sided, double-sided, curved, and serrated. 10/pkg.



Superfine\*

Single-Sided, 0.07mm QS-SF QSC-SF Curved, 0.07mm Double-Sided, 0.18mm QSDS-SF



Extra Coarse'

Single-Sided, 0.18mm QS-XC Curved, 0.18mm **QSC-XC** Double-Sided, 0.40mm QSDS-XC



Fine'

Single-Sided, 0.10mm QS-F Curved, 0.10mm QSC-F Double-Sided, 0.20mm **QSDS-F** 



Extra Extra Coarse\*

Double-Sided, 0.50mm QSDS-XXC



Medium'

Single-Sided, 0.13mm QS-M QSC-M Curved, 0.13mm Double-Sided, 0.25mm QSDS-M



Single-Sided, 0.05mm

**QS-SER** 



Single-Sided, 0.16mm QS-C QSC-C Curved, 0.16mm Double-Sided, 0.30mm QSDS-C

\*Thickness is approximate +/- .05mm



#### **Ultimate Assorted Kit 10 Pack**

(1) SINGLE-SIDED .07mm YELLOW

(1) SINGLE-SIDED .10mm RED

(1) SINGLE-SIDED .13mm BLUE

(1) SINGLE-SIDED .16mm GREEN

(1) SINGLE-SIDED .18mm BLACK

(1) DOUBLE-SIDED .18mm YELLOW

(1) DOUBLE-SIDED .20mm RED

(1) DOUBLE-SIDED .25mm BLUE

(1) DOUBLE-SIDED .30mm GREEN

(1) DOUBLE-SIDED .40mm BLACK

QS-ULT10

### **Discover Your Orthodontic Buying Power!**

Your membership in the G&H OrthoClub<sup>™</sup> results in big savings. Enjoy buying-group savings on more than 6,000 brand-name clinical supplies including G&H manufactured products.

#### Instruments

Diamond

### **Discs & Cutters**

Great for enamel reduction, shaping and interproximal stripping.

Ultra Flex Cutter - Ea.

.17mm 1290690 .20mm 1290700



Mini Flex Cutter - Ea.

.10mm 1290695



Cool Flex Cutter - Ea.

.17mm 1290710



Flex Edge - (Abrasive both sides)

**DISCDSM** Ea.

(Disc comes with mandrel)



SuperFlex Edge - (Abrasive both sides)

Ea. 910S-220



Flex Edge - (Abrasive up)

**DISCSSUM** 

(Disc comes with mandrel)



SuperFlex Edge - (Abrasive up)

**912S-220** Ea.



Flex Edge - (Abrasive down)

DISCSSDM

(Disc comes with mandrel)



Diamond Disc - (Double-sided - w/o mandrel) **DISCDS** 

2 discs per pkg.



Diamond Disc - (Single-sided - includes (1) mandrel)

2 discs per pkg.

DISCSS

9175-220

927F-220



SuperFlex Edge - (Abrasive down)

9135-220 Ea.



SuperFlex Full - (Abrasive up)

Ea. 916S-220



SuperFlex Full - (Abrasive down)

Ea.



Flex Full - (Abrasive both sides)



SuperFlex Full - (Abrasive both sides)

9275-220 Ea.



Diamond Disc

**Safety Guard** 

DISCGD Ea.



Wheel Saw - Ea.

Raintree 18320 Proform 9630100



Instruments/Impression

Scotch-Brite®

### **Polishing Brushes**

Ideal for polishing edges of plastic appliances.

12/pkg.

Fine **1670091** Medium **1670092** Coarse **1670016** 



Flexiview

### **Interproximal Strips**

Single-sided, 57/8" long x 0.13mm thick

10/pkg.

Medium grit, Narrow 5VNM1
Medium grit, Wide 5VWM1



### **Lightning Strips**

Dual Sided - Abrasive both sides .30 mm thick x 57/8" long

4mm/Medium, 12/pkg. LSDSM4M 6mm/Medium, 12/pkg. LSDSM6M 8mm/Medium, 12/pkg. LSDSM8M

Single Sided - Abrasive one side .21 mm thick x 57/8" long

4mm/Medium, 12/pkg. LSSSM4M 6mm/Medium, 12/pkg. LSSSM6M 8mm/Medium, 12/pkg. LSSSM8M



Stainless Steel

### **Lightning Strip Handle**

Full stainless steel, durable and sterilizable. Securely holds lightning strips for controlled reduction.

INTPRXHNDL



#### **IPR Gauge Set**

Used during Interproximal Reduction (IPR) to measure and confirm space.

Includes six gauges:

0.10mm

0.10mm 0.20mm

0.25mm

0.25mm

0.30mm

0.50mm

Stainless steel, autoclaveable

Ea. IPR01



Disposable

### **Impression Trays**

Trial pack. (6) sizes - (5) trays of each size upper and lower Box of 60 **DITAS** 



Disposable - Footed

### **Impression Trays**

Box of 50/single color, upper or lower

Size	Color	Upper	Lower
Pedo (S)	Red	GIT-U5	GIT-L5
Pedo (M	) Orange	GIT-U4	GIT-L4
Small	Blue	GIT-U3	GIT-L3
Med.	Green	GIT-U2	GIT-L2
Large	Yellow	GIT-U1	GIT-L1



Stainless Steel

### **Impression Trays**

G&H® Edge-Lok™ Impression Trays are designed to create consistently accurate and distortion free impressions. They are manufactured from highly polished stainless steel and feature a rolled edge for positive retention of alginate. Edge-Lok™ trays are designed with wide, easy-to-grip handles and come in a range of sizes. They are compatible with ultrasonic, autoclave and dry heat sterilization methods.



**Perforated** 

	Size	Upper	Lower
Extra Small	5	TRAYXSU	TRAYXSL
Small	4	TRAYSU	TRAYSL
Medium	3	TRAYMU	TRAYML
Large	2	TRAYLU	TRAYLL
Extra Large	1	TRAYXLU	TRAYXLL

#### **Non-Perforated**

Jiaccu		
Size	Upper	Lower
5	TRAYXSUNP	TRAYXSLNP
4	TRAYSUNP	TRAYSLNP
3	TRAYMUNP	TRAYMLNP
2	TRAYLUNP	TRAYLLNP
1	TRAYXLUNP	TRAYXLLNP
	5 4 3 2	5 TRAYXSUNP 4 TRAYSUNP 3 TRAYMUNP 2 TRAYLUNP

### **Utility Wax Strips**

These wax strips are excellent for peripheral lining impression trays. %6" x 11", white.





Impression



## G&H® Disposable Impression Trays

G&H® trays are rigid, color-coded anatomical plastic trays with perforation strips that offer economical use and disposability. Long handles provide sure grip while retention slots secure alginate without need for adhesives. They are available in size 1 (smallest) through size 6 (largest); size is imprinted on handle.

DITU06 DITL06

Box of 25/single color, upper or lower

		_				
	Size	Color	Upper		Lower	
Smallest	1	Red	DITU012	25	DITL012	5
	2	Orange	DITU022	25	DITL022	5
	3	Blue	DITU032	25	DITL032	5
	4	Green	DITU042	25	DITL042	5
	5	Yellow	DITU052	25	DITL052	5
Largest	6	Purple	DITU062	25	DITL062	5
Box of	50/sin	gle colo	r, upper o	r lo	wer	
Box of	<b>50/si</b> n Size	i <b>gle colo</b> Color	<b>r, upper o</b> Upper		<b>wer</b>	
Box of Smallest		•	• • •	Lo		
	Size	Color	Upper	Lo <b>D</b> I	wer	
	Size 1	Color Red	Upper DITU01	DI DI	wer I <b>TL01</b>	
	Size 1 2	Color Red Orange	Upper DITU01 DITU02	DI DI DI	wer ITL01 ITL02	
	Size 1 2 3	Color Red Orange Blue	Upper DITU01 DITU02 DITU03	DI DI DI DI	wer ITL01 ITL02 ITL03	

Purple

Size 6

**Impression** 

### premier Triple Tray® **Impression Tray**

Alginate full-arch closed-mouth

impression tray. Simultaneously obtain maxillary and mandibular impressions - plus bite registratioins. Ideal for fabrication of custom trays, tooth whitening trays, temporaries, study models, mouth guards/night guards, removable prosthetics and orthodontics. Can also be used with alginate substitute vinyl polysiloxane (VPS) material. Do not use a heavy body VPS material. 24/box





### Kromopan® Alginate

KromoPan® has chromatic (color) indicators that tell you how long to spatulate (purple), when to load (pink) and when to insert into the patient's mouth (white). Total elapsed time from start to finish is just over 1 minute. Impression can be kept over 100 hours without distortion or shrinkage by simply rinsing and enclosing in a plastic bag.20 bags/case.

KRM302 (1) 1lb. bag



### Extra-Fast Set

### OrthoPrint® Alginate

Fast water absorption, highly elastic alginate, easy mixing and homogenous mass, smooth, compact surfaces. Long impression storage at 5 year shelf life. 12 bags/case.

(1) 500g bag

C302145



#### Chromatic

### Alginmax® Alginate

Chromatic indication of the working phases for easy and precise results, regardless of water temperature and hardness. Dust-free powder for safe working and cleaning ease. 4 bags/case

(4) 1lb. bags 2802/1

#### Alginmax® **Spatula**

Nylon spatula for alginates. White

2803/WS Ea.



### Alginate Flavoring

Alginate Flavors make taking an impression more pleasant for the patient. Many patient pleasing flavors to choose from! 2 oz. bottles. Ea.

Apple Banana	ALFLAP ALFLBN
Blueberry	ALFLBL
Bubblegum	ALFLBB
Caramel	ALFLCA
Cherry	ALFLCH
Chocolate	ALFLCT
Cinnamon	ALFLCN
Cola	ALFLCO
Cookie Dough	ALFLCD
Cotton Candy	ALFLCC
Fruit Punch	ALFLFP
Grape	ALFLGR
Lemon	ALFLLM
Orange	ALFLOR
Peppermint	ALFLPP
Piña Colada	ALFLPC
Pineapple	ALFLPN
Raspberry	ALFLRS
Root Beer	ALFLRB
Strawberry	ALFLST
Watermelon	ALFLWM



Sultan® Healthcare

### **Genie® Impression Material**

Ultra Hydrophilic Impression Material

#### **Extra-Light Body**

2-pack berry flavored, 2 x 50mL cartridges, 6 x 4.2mm mixing tips, 6 x intraoral tips

Rapid set (2:10) Ea. 77600

#### **Light Body**

2-pack berry flavored, 2 x 50ml cartridges, 6 x 4.2mm mixing tips, 6 x intraoral tips.

Rapid set (2:10) Ea. 77610

#### Regular Body

2-pack berry flavored, 2 x 50ml cartridges, 6 mixing tips.

Rapid set (2:10) Ea. 77620

#### **Heavy Body**

2-pack berry flavored, 2 x 50ml cartridges, 6 x 6.5mm mixing tips. Rapid set (2:10) Ea. 77630

Sultan® Healthcare Genie® Putty

Berry flavored. 2 x 300mL jars and 2 scoops.

77650 Rapid Set (2:30) Standard Set (4:30) 77655





**Impression** 

Sultan® Healthcare

### Genie® Bite Registration

Mint flavored. 2 x 50ml cartridges, 6 mixing tips.

Fast Set (0:90) **77640** Super fast set (0:60) **77645** 



Sultan® Healthcare

### **Genie® Tray Adhesive**

Liquid polyvinylsiloxane.

14 mL **77100** 



Flexitime

Heraeus Kulzar

## Flexitime® VPS Imp. Material

#### **Correct Flow -**

2 to 1 cartridge - light body. Includes: (2) 50mL cartridges, (6) mixing tips, users guide

Ea. **50034806** 

Refill pack: (12) 50mL cartridges, (6) mixing tips

Ea. **66002186** 

**MonoPhase** - medium body. Includes: (2) 50mL cartridges, (6) mixing tips, users guide

Ea. **50034811** 

Refill pack: (12) 50mL cartridges, (6) mixing tips

Ea. **66002200** 

Dispensing Gun High performance for VP

Ea. **VP-8202** 



### Flexitime® Easy Putty

Flexitime® is a vinylpolysiloxane impression material that has a full range of indications and a working time from 1 to 2.5 minutes (total set time 3.5 to 5 minutes). 600 mL tub.

Ea. **50034802** 



#### Heraeus Kulzar

#### Flexitime® Bite

Vinylpolysiloxane bite registration that is scannable for use with CAD system. Ensures efficiency with a set time of only 30 seconds. Bulk pack, 50 mL, 6/box.





#### LuxaBite®

### **Bite Registration**

LuxaBite is a rigid bisacryl bite registration material that combines superior handling properties and a firmer set to yield the most accurate and stable bite registrations on the market.

Kit includes: (1) 50 mL, cartridge, 15 Automix-Tips.

Kit	110560
Mixing Tips, 25/pkg.	110609
Dispensing Gun	110411



Sultan® Healthcare

### **Mixing Tips**

Use with impression material and bite registration. 48/pkg.

4.2 mm x 12 mm (Yellow) **72003** 6.5 mm x 12 mm (Green) **72001** 



### **Alginate Spatulas**

Ea.		
Blue		
Yellow		

 Green
 905SA-4C

 Red
 905SA-5C

 Pink
 905SA-6C

 Purple
 905SA-10C

905SA-2C

905SA-3C

905SA-12C



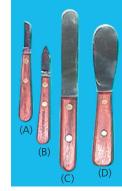
#### Buffalo Spatulas/ Knives

Flexible stainless steel blade permanently riveted to a handrubbed rosewood handle.

Ea.

Orange

1½" Knife (A)	7R
1½" Knife (B)	6R
4½" (C)	4R
3½" (D)	11R



DisposaBowl®

### Disposable Mixing Bowls

The disposable mixing bowls will not crack or break. It is microwavable and great for heating very hot water and for mixing resins. Using the disposable mixing bowl keeps plumbing lines clear and saves chair time.

50/pkg. **DISPOSABOWL** 



**Impression** 

Spectrum/Flowbowl

### **Green Mixing Bowls**

Ea.

Large (600cc)

Amethyst 904MBL-10C Lt. Blue 904MBL-2C Green 904MBL-4C Yellow 904MBL-3C



#### Flexibowls

### **Mixing Bowls**

Ea.

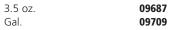
Med. (350cc) 1150070 Large (600cc) 1150080 X-Large (850cc) 1150090



#### Whip Mix®

#### **Foilcote**

When applied to plaster or stone, it seals the pores and forms a smooth surface that gives excellent separation from the mold. Eliminates the time-consuming tinfoiling and resulting creases.





#### EZ-Sep

### **Separating Medium**

8 oz. **RES008** 



### Wonderfill® Tongue Filler

Wonderfill requires no setup time and has no messy cleanup. After a lower impression is made, the tongue area is filled with Wonderfill. Plaster/stone is poured and sets, and then Wonderfill is removed for a perfectly clean model.

3.5 lb. **344** 



#### Almore®

#### **Blue Sheet Wax**

Dead soft when heated - Extremely accurate bite registration. 3" x 6" sheets

1 lb. **42600** 

Blue Bite Tabs

125/box **42602** 



#### **Bite Wax Sheets**

These wax sheets are made of pure beeswax. They are strong, smooth and non-sticky for excellent bite registration. Scored to break apart easily. 3" x 6" x .060"

1 lb. box **BWX021** 



#### Aluwax®

#### **Impression Wax**

50/box **DF-006** 



#### Aluwax®

### **Waxed Cloth**

Ea. **WCF-005** 



#### Smoothex®

#### Debubblizer

Surface tension reducing liquid.

8 oz. w/Pump	02313
16 oz.	09849
34 oz.	29394



#### Russman®

#### Debubblizer

8 oz.	RDS8
32 oz.	RDS32



### Alginate Remover

Removes alginate materials from nickel, chrome, steel and plastic impression trays. Two ounces of concentrated powder yields one quart of solution.

2 oz. **240** 



#### Bosworth Tac™

### **Tray Adhesive Spray**

TAC $^{\text{TM}}$  securely holds the alginate in the tray when the impression is removed from the patient's mouth. TAC $^{\text{TM}}$  is alcohol-based for faster drying and easier clean-up and can be dissolved with isopropyl alcohol.

3.5 oz. **0921880** 



Coe®

### **Tray Cleaner**

Mixes easily with water to remove alginate, wax and material compounds from metal trays and instruments. Cleans in as little as 15 minutes.

575g **250010** 



#### Non-Irritating

### **Orange Solvent**

32 oz. **21002** 



Whip Mix®

#### **Stones & Plasters Cont.**

Micro Stone

Gold - 50 lb. **31763** 

**Ortho Stone** 

Super Wht. - 50 lb. **31801** 

**Snap Stone** 

Pink - 50 lb. **33219** 



Modern Materials®

#### **Stones & Plasters**

**Lab Stone** 

Buff - 25 lb. **50046277** 

Ortho Stone - Type III

White - 25 lb. **50046972** 





Modern Materials®

#### **Stones & Plasters Cont.**

Ortho Plaster - Type II

Snow wht. - 25 lb. **50048170** 



Non-Yellowing

### **Model Glow Soap**

Model glow gives an incredibly high luster to gypsum models. Its special formulation does not yellow or flake and seals the pores to provide a protective coating.





Orthodontic

### **Model Storage Boxes**

Dimensions: 11.25" x 3.75" x 2.75" Comes with 4 or 6 pocket divider.

25/box **610-071** 



## **Split-Cast Large Formers**

Includes surfactant and separating medium.

Cit SCL020



Cephalometric and panographic, matte-finish .003" acetate tracing paper offers excellent pencil adhesion and dimensional stability. The non-curling edges maintain flatness.

A matte side accepts pencil or pen markings with excellent contrast clarity. (8" x 10" Tablet (100 sheets)

Ea. **ATP100810G** 

#### Bausch

### **Articulating Paper**

200 microns, 300 strips in a plastic dispenser.

Ea. **BK-01** 

#### Bausch

### Occlusionspapier

Micro-thin 40 microns, 200 strips.
Ea. **BK-0** 

Accufilm I

### **Occlusal Marking Film**

280 strips.

Single sided, red **S015** 

## Accufilm II Occlusal Marking Film Eliminates false occlusal markings.

Eliminates false occlusal markings. Use dull side for marking. 280 strips.

Double sided, red/black
Double sided, black/black
Double sided, red/red

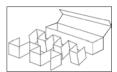
S017
S018
S018
S021

Crosstex®

#### **Occlusal Marking Film**

144 strips.

X-thin, blue	TPXT
Thick, blue	TPTH
Thin, blue	TPT
Double sided, red/blue	TPBR

















Mirrors

### **Photographic Mirrors** - Glass

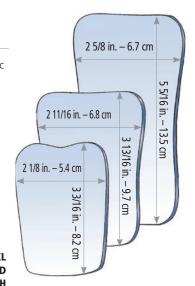
G&H® Premium Glass Photographic Mirrors offer unsurpassed quality and the finest possible color and image transfer. Manufactured of 3mm float glass for distortion-free surface and double-sided coated with chromium for maximum reflective qualities. G&H® mirrors are the finest of their kind. They are compatible with autoclave sterilization.

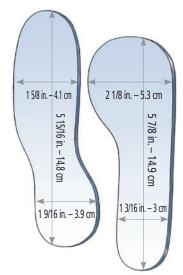
(Premium glass mirrors are warranted for 5 years against peeling only. Damage caused by misuse is not warranted, i.e. breakage, scratches, chips or staining.)

Extra-Large Occlusal	PRMRXL
Adult Occlusal	PRMRAD
Child Occlusal	PRMRCH
Lingual	PRMRLG
Buccal	PRMRBC

Set of (4)

Includes all but PRMRXL PRMRKT4

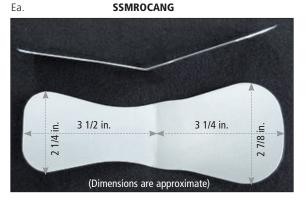




### **Angled Occlusal Mirror**

G&H® Angled Occlusal Stainless Steel Photographic Mirrors is double-ended to accommodate both small and large patients. The mirror is angled approximately 15° to allow patient or operator to hold and keep hand out of camera view. Polished on both sides.





#### **Photographic Mirrors -**Stainless Steel

G&H® Stainless Steel Photographic Mirrors offer the ultimate in durability. Highly polished stainless steel surfaces cannot chip, crack or peel. Double-sided for maximum life, the mirrors have polished, rounded edges for patient comfort and are compatible with autoclave sterilization. Note: sizes and shapes vary slightly from illustrations.

Ea.

Occlusal **SSMROC SSMRBC** Buccal **SSMRLG** Lingual

Set of (3)

Includes (1) of each SSMRKT3



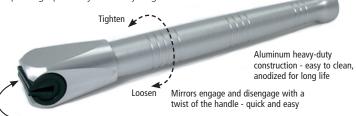


#### **Cleaning and Sterilization Recommendations for Photographic Mirrors**

- Gently wash mirrors with mild hand soap using alcohol to remove greasy substances such as lipstick.
- Dry the mirror with a soft cloth lightly then air dry until all moisture has evaporated.
- Any spots left on mirror will not come off after heat or autoclave sterilization. If the mirror can not be cleaned right away keep it wet or covered with a wet towel.
- Never place a mirror into an ultrasonic unit.
- Keep the mirror out of contact with all other instruments. Wrap the mirror into a microfiber cloth or paper towel and place it in the sterilizing pouch. The wrapping will absorb any steam that builds up on the mirror inside the pouch.
- Follow the sterilization recommendations as provided by the manufacturer of your sterilizer.

### **Universal Photographic Mirror Handle**

SureGrip<sup>™</sup> universal photographic mirror handle is clinically functional and user friendly. Makes taking unobstructed intraoral photographs easy from any angle.



- Silicone Insert
- Permanently attached to head unit
- · Mirror locks positively in handle will not slip
- Rotates to desired angle
- Fully autoclavable



Fully adjustable - mirror can be positioned and held at any angle.

MMR-1

Handle length: 4.5"

Suregrip™ for Premium Glass Mirrors SGPR Suregrip™ for Stainless Steel Mirrors SGSS

Components

**SGPRH** Premium glass mirror head unit **SGSSH** Stainless steel mirror head unit Handle only - (Fits either head) SGH



Cold sterilization and dry heat sterilization

#### Disposable

### **Mouth Mirror**

100/pkg.



#### Disposable

#### **Mouth Mirror**

48/pkg. 200MMR-A



#### **Mirror Handle**

5" Handle - Simple Stem. 07-400 Octagonal Round 07-410

5" Handle - Cone Socket

07-405 Octagonal Round 07-420



### Archwire **Marking Pencils**

Made with high quality beeswax tip on disposable stick which ensures mark will stay in place. It is not water soluble like crayon-based markers.

100/pkg.

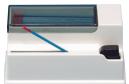
Red-tip Pencils **AMP020** White-tip Pencils AMP020W

#### Pop-Up Dispenser

Push-button action dispenses one pencil on demand.

AMD010 Ea.





(Actual product style may vary from image)

### **Topical Anesthetic**

Contains 20% Benzocaine for maximum pain relief. Bubble gum flavored.

11-31005 1 oz.



### **Topical Anesthetic Spray**

20% Benzocaine, delivers fast maximum strength pain relief, ideal for deep scaling and gag relief. Wild cherry flavored - 25 straws.

2 oz. AD31000



### Defend®

Lavender

### **Plastic Cups**

5 oz 1,000/box	
White	DC-7000
Blue	DC-7001
Mauve	DC-7002
Green	DC-7003

DC-7004





3 02 1,000/BOX	
Lavender	9210
White	9211
Green	9212
Blue	9213
Yellow	9214
Gray	9215
Mauve	9216
Peach	9218

3.5 oz. - 1,000/box

White 9241 Blue 9243

Crosstex®

#### **Cup Holder**

**PCC** 







Disposables/Trays

Tidi®

### Disposable Headrest Covers

500/box 10"x13"

919512



Tidi®

### Disposable Headrest Covers



#### **Headrest Covers**

250/box 91/2"x11" **PS650** 10"x14" **PS660** 



#### **Chair Covers**

225 sleeves per roll - 27.5" x 24" Ea. **915001** 

Full chair cover - 200/box

Ea. **PS105** 



### **Tray Sleeves**

500/pkg.

10½"x14" PS201

11½"x16" PS203

7½"x101/2" PS204



Defend®

#### **Tray Covers**

8½"x12¼" - 1,000/pkg.

 White
 TC-9000

 Blue
 TC-9001

 Mauve
 TC-9002

 Green
 TC-9003

 Lavender
 TC-9004



Tidi®

### **Tray Covers**

8 <sup>1</sup> / <sub>2</sub> "x12 <sup>1</sup> / <sub>4</sub> " - 1,000/pkg.	
White	917511
Green	917512
Blue	917513
Yellow	917514
Mauve	917516
Lavender	917519
9 <sup>1</sup> / <sub>2</sub> "x12 <sup>3</sup> / <sub>8</sub> " - 1,000/pkg.	
White	917521
Blue	917523
<b>9¹/2"x13¹/2" - 1,000/pkg.</b> White	917531
10¹/₄"x17³/₄" - 1,000/pkg. White	917541
<b>11"x17<sup>1</sup>/4" - 1,000/pkg.</b> White	917551
<b>11"x17<sup>1</sup>/4" - 1,000/pkg.</b> Blue	917553
5"x8" - 1,000/pkg.	
White	917571



#### **Flat Tray**

#### Size (A) 10<sup>3</sup>/<sub>4</sub>"x10<sup>5</sup>/<sub>8</sub>"

Ea.

White **300AF-1** 

#### Size (B) 131/2"x95/8"

Ea.

White	300BF-1
Teal	300BF-14
Light Blue	300BF-2
Green	300BF-4
Flame	300BF-5
Coral	300BF-6
Beige	300BF-7
Light Gray	300BF-9
Neon Purple	300BFS-10N
Light Mauve	300BFS-10PL
Lilac	300BFS-10PS
Tangerine	300BFS-12
Neon Blue	300BFS-2N
Baby Blue	300BFS-2PS
Neon Yellow	300BFS-3N
Neon Green	300BFS-4N
Neon Pink	300BFS-6N

#### Size (E) 15"x101/2"

Ea.

Light Blue **300EF-2** 

#### Size (F) 95/8"x65/8" (Mini)

Ea.

White	300FM-1
Baby Blue	300FMS-2PS
Neon Green	300FMS-4N
Neon Pink	300FMS-6N
Sand	300FMS-7PS



#### **Tub and Tray Colors**

STANDARD
Flame
Coral
Beige
Lt. Gray
Green
Lt. Yellow
Lt. Blue
White

#### ---

PASTELS Lt. Mauve Sand

Baby Blue Lilac Sea Green

Vanilla Tangerine

NEONS Neon Green

Neon Purple
Neon Pink
Neon Blue
Neon Yellow

### Disposables/Bibs/Masks

### **Tray Lids**

Size (B) Ea.

300BB-COVR

Size (F)

Ea. 300FM-COVR



Chrome

### **Tray Racks**

Fa

**Size (B) - Holds 8 Trays** 14½"W x 9¾"D x 14½"H **300TRB-C** 

**Size (D) - Holds 8 Trays** 14½"W x 9¾"D x 14½"H **300TRD** 

14½"W x 9¾"D x 14%"H **300TR** 

**Size (F) - Holds 6 Trays** 10"W x 61/4"D x 13"H **300TRF** 



Tidi®

### **Poly Towel 2-Ply**

Poly-backed for dependable patient protection, diamond-embossed for a thicker, absorbent feel. 13"x18".

500/pkg.

Lavender	919459
White	919461
Green	919462
Blue	919463
Yellow	919464
Gray	919465
Mauve	919466
Beige	919467
Peach	919468
Teal	919470



### **Patient Bibs 2-Ply**

Horizontal embossing allows the moisture to flow horizontally across the towel, protecting the patient's clothing. 13"x18".

500/pkg.

Blue	BIB-2
Green	BIB-4
Lavender	BIB-10L
White	BIB-1
Yellow	BIB-3
Pink	BIB-6
Peach	BIB-12P



#### **Bib Holders**

Front Load.

Ea. **1205B** 



Harmony®

### **Ear-Loop Face Mask**

Latex-free. Blue. 10 boxes/case

50/box FEL220B



### **Ear-Loop Mask Holder**

Ear-loop face mask organizer.  $8^{1}/_{2}$ " x  $5^{1}/_{4}$ " x 5".

Ea. **1212** 



Adenna®

### **Ear-Loop Face Mask**

Fiberglass-free & latex-free. 10 boxes/case

50/box

FEL110B
FEL110P
FEL110V
FEL110W



 $Crosstex^{\tiny{\circledR}}$ 

### **Ear-Loop Face Mask**

Fiberglass-free & latex-free. Blue. 10 boxes/case

50/box GCABL



Crosstex® Isofluid®

### Ear-Loop Face Mask

Fiberglass-free & latex-free. Lavender. 10 boxes/case

50/box **GCILV** 



Defend®

### Molded Cone Face Mask

Blue, 50/box **MK-1007** 

Pink, 100/box,

10% smaller than blue MK-1001



#### Disposables//Masks/Gloves

Beesure

#### **Face Mask**

- 100% latex-free and fiberglass-free filter layers.
- Dye-free, chemical-free and soft comfort cellulose inner layer
- Breathe smoothly without moisture buildup
- >98% particle filtration provide secure protection.
- Quad-fold (4-fold) design easily forms a cone-like shape to provide exact fit.

Product Specification
PERFORMANCE
Particle Filtration Efficiency (PFE): > 98%
Differential Pressure, ?P (Breathability): < 2.0 mm
MASKS FEATURES
Description: 3-ply, 4-fold ear-loop face mask

Length: 178 mm±2mm Height: 90 mm±2mm

50/box **954-9852** 



Inner and outer fog-free strips eliminate fogging up of eyeglasses. Along with being ultra breathable, they have ultra high filtration.

50/box

Blue **950-8040** Multi-Colored **950-8042** Peach **950-8044** 





Adenna® Gold Powder-Free

#### **Latex Gloves**

100/box (90/box for XL), 10 boxes/case

Ea./box

X-Small GLD260 Small GLD262 Medium GLD265 Large GLD266 X-Large GLD268



Adenna® Bronze Powder-Free

#### **Latex Gloves**

100/box (90/box for XL), 10 boxes/case

Ea./box

X-Small BRZ640 Small BRZ642 Medium BRZ645 Large BRZ646 X-Large BRZ648



Adenna® Miracle® Powder-Free

#### Nitrile Gloves - Latex-Free

200/Box (180/box for XL), 10 boxes/case Ea./box

X-Small MIR160
Small MIR162
Medium MIR165
Large MIR166
X-Large MIR168



Adenna® Powder-Free

#### Nitrile Gloves - Latex-Free

100/box (90/box for XL), 10 boxes/case

Fa /box

X-Small NPF880 Small NPF882 Medium NPF885 Large NPF886 X-Large NPF888



Adenna® Precision® Powder-Free

### Nitrile Gloves - Latex-Free

100/box (90/box for XL), 10 boxes/case

Ea./box

X-Small PCS770
Small PCS772
Medium PCS775
Large PCS776
X-Large PCS778



Adenna® Night Angel® Powder-Free

## Black Nitrile Gloves - Latex-Free

100/box (90/box for XL), 10 boxes/case

Ea./box

X-Small NGL220 Small NGL222 Medium NGL225



Adenna® Powder-Free

### Vinyl Gloves - Latex-Free

100/box (90/box for XL), 10 boxes/case

Ea./box

Small VPF232 Medium VPF235



#### **Glove Rack**

Fits one standard size glove box horizontally or two boxes vertically. Mounts easily onto wall with included hardware.

Ea. **BHW501** 



Note: Not all gloves are available for Canadian or EU shipment.

FUJIFILM

HR.**G** 30

FUJIFILM

HR-**U**30

**FUJIFILM** 

SUPER

HR-U30

Imaging/Lab

FUJI MEDICA

FUJI MEDICA

Acrylic

### **Glove Dispenser**

#1400H: Fits one standard size glove box horizontally. Mounts easily onto wall. Dimensions are 10" W x 5 ¾" H x 3 7/8" D. #1400: Fits one standard size glove box vertically. Mounts easily onto wall. Dimensions are 5 ¾" W x 10" H x 3 7/8" D.

Horizontal Ea. 1400H



Dent-X

#### **Chem Pak**

2 gal. Dev., 2 gal. Fixer **952-2958** 



Clear Image®

#### **Processor Cleaner**

Qt. - w/pump

CI-32-12



Sharp Image®

### Roller Transport Clean Up Sheets

Daily cleaning sheets.

50/pkg.



CI0810



#### X-Ray Apron

Child Dual Apron Ea. Blue

**26CBLUE** 

**Apron Hanger** 

Chrome plated, 3/16" steel hanger recommended to protect garments and increase product life. Will hold up to 50 lbs. (27.7 kg) and will not stress the lead vinyl or outer covering.

Ea. **33** 



Fuji®

#### **Ceph Film**

100/box Super HR-U, Med. Speed,

Green, 8x10 **HRU5080** RX Blue, 8x10 **PPB5080** 



#### Fuji®

### **Pan Film**

100/Box

Super HR-U, medium speed, green, high contrast orthochromatic film for use with green emitting rare earth screens

Super HR-U, med. speed, Green, 15x30

HRU5050

Super HR-U, med. speed, Green, 5x12

HRU5052

Super RX Blue, high speed, high contrast, blue sensitive film for use with blue emitting screens

Super RX, Blue, 15x30 Super RX, Blue, 5x12 PPB5050 PPB5052

Super HR-T, medium speed, green, high resolution, high contrast, orthochromatic film for use with green emitting rare earth screens.

#### Hygienic

#### **Bite Wafers**

Without Foil - 50/pkg. With Foil - 24/pkg. H00839 H00825

## SINGLE IN

### **Utility Wax Strips**

75/box 450/box UWX1164 700-117



Modern Materials®

#### **Bite Wax Sheets**

Yellow

1 lb. 5 lb. 50093614 50093654



Modern Materials®

#### **Utility Wax Strips**

Large - 75 strips

50094191



Modern Materials®

#### Coprwax

84/box

50092178



Lab

Modern Materials®

#### **Check Bite**

Yellow wafers

192/pkg. **50095194** 



Pozzi®/Leone®

### **Ortho Resin Acrylic**

#### **Ortho Resin Acrylic Kit**

Kit includes 16 oz. Powder & 8 oz. Liquid

Clear kit **19822/C** 

Ortho Resin Liquid (Monomer)

8 oz. Clear **20024/C** 8 oz. Pink **20024/P** 

Ortho Resin Powder (Polymer) 16 oz. 20032

Trim-Rite®

### **Releasing Agent**

Helps prevent vacuum formed plastic from sticking to models.

12 oz. **21004** 



### **Plastics**

100 Sheets/pkg.

, ,	
A+ 5" Square/Vac030"	10035
A+ 5" Square/Vac040"	10045
A+ 5" Square/Vac060"	10065
A+ 5" Square/Vac080"	10085
A+ 125mm Square/Bio040"	10040
A+ 125mm Square/Bio060"	10060
A+ 125mm Round/Bio030"	11030
A+ 125mm Round/Bio040"	11040
A+ 125mm Round/Bio060"	11060
A+ 125mm Round/Bio080"	11080
Ace 5" Square/Vac030"	1A350
Ace 5" Round/Bio030"	1A325
Ace 125mm Square/Bio030"	1A347
Ace 120mm Round/Bio040"	1A420



Ace 5" Square/Vac035"	1AH50
Ace 5" Round/Bio035"	1AH25
Ace 5" Square/Vac040"	1A450
Ace 5" Square/Bio040"	1A478
Ace 5" Round/Bio040"	1A425
C+ 5" Square/Vac040"	1C500
C+ 125mm Square/Bio040"	1C478
C+ 5" Round/Bio040"	1C125

Proform

ProForm®

#### **Retainer Material**

5"x5" - .030 Super clear

25/pkg. **9615025** 50/pkg. **9614816** 

ProForm®

Clear

#### **Mouthguard Resin Material**

.160 - 25/pkg. | .200 - 12/pkg. 9597940 9597680 | 9601215

Blue 9597680 Black 9597660 Orange 9597720 Purple 9597725 White 9597750



### Therma Frost™ Refrigerant Spray

Chairside use for chilling Thermal Activated NiTi. For use outside the oral cavity only. (Cannot be shipped internationally)

10 oz. **TFROST** 



### Magnifier

One-touch design - switch between 1.8X, 2.3X, 3.7X & 4.8X

Ea. **1150120** 

Leone®

### Silver Solder Wire Form

Cadmium free. Silver content: 55%. Wire form, 0.40 mm in diameter. 10g approx.

Ea. **R0222-00** 

Leone®

### Silver Solder Tape Form

Cadmium free. Silver content: 55%. Tape form, 1 x 0.5 mm. 10g approx.

Ea. **R0223-00** 

Leone®

### **Silver Solder Straights**

Cadmium free. Silver content: 55%. Rods, 1 mm in diameter. 10g approx.

Ea. **R0224-00** 

#### Solder

0.031" 1/4 troy ounce, 6 ft.

Ea. SLVSLD

Leone®

#### **Fluoride Flux Paste**

1 oz. **R0226-00** 

### **Ball Clasps**

1½ inch overall length - 100/pack

.024	SSBC024
.028	SSBC028
.032	SSBC032
.036	SSBC036
.040	SSBC040









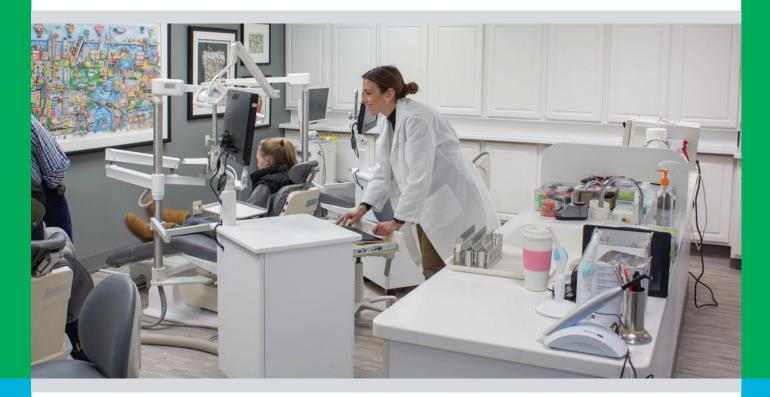












### **EXCLUSIVE MEMBER BENEFITS**

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- No minimum purchase required
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- Exclusive offers
- New member Bonus Pack -\$200 of FREE product samples

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orders@ghortho.com

\*Membership fee credited if not fully satisfied within the first 6 months.

#### Hygienic/Disinfectant

**Towelettes** 

### Caviwipes™

CaviWipes<sup>™</sup> are durable, nonwoven, nonabrasive towelettes that offer quick, easy-to-use, time-saving convenience. 12 canisters/case.

6"x6" - 160 wipes/canister 13-1100 9"x12" - 65 wipes/canister **13-1150** 



Towelettes

Towelettes

Towelettes Sanitex Plus®

12 Canisters/Case.

Germicidal

12 Canisters/Case.

Discide® Ultra

Sani-Cloth® Plus

12 Canisters/Case.

### **Caviwipes™ Dispenser**

Mount the brackets on walls to increase convenience and compliance of surface disinfection. For use with CaviWipes™ canisters only.

Ea. 13-1175

6"x6" - 160 wipes/canister **60DIS** 

6"x6" - 160 wipes/canister SANLS















### Disinfecting Spray Lysol® I.C.

19 oz. 95029

6"x6" - 160 wipes/canister SANLC



#### **Tartar & Stain** Remover

Use this potent stain remover on dentures, bridges, crowns and orthodontic appliances. The ready to use formula quickly breaks up and removes calculus and tartar while eliminating stains caused by tobacco and food. Use in a beaker placed inside the ultrasonic unit for best results. 1 gallon (3.8L)

**SO-9600** 1 Gal.



Prosonic

#### **General Purpose**

Gal. 21351



### Opti-Cide 3® Disinfectant

4 gallons/case.

Gal. OCP04-128 OCS12-024 24 oz. w/pump



Metrex®

### **Cavicide® Disinfectant**

4 gallons/case

Gal. 13-1000 24 oz. w/Pump 13-1024



### Discide® Ultra Disinfectant

4 gallons/case.

Gal. 3565G 3565Q Qt.



#### **General Purpose** Cleaner

This powder cleans instruments, burs, general equipment, orthodontic appliances, gold and porcelain. One packet makes one gallon of cleaning solution.

24/box **UD030** 





# **Clinical Supplies**

### Hygienic/Cleaners

Concentrated

# **E-Vac Evacuation System Cleaner**

Specially formulated to dissolve organic debris, rope saliva and blood. Powerful non-foaming solution cleans away calcium buildup in the lines. Gallon makes 128 treatments.

00107



### **PureVac® Evacuation Cleaner**

Dissolves away the toughest debris to provide optimal suction.

2 Liter 5 Liter 21113 21115



# **Enzymatic Cleaner**

For removal or Proteinaceous soils, blood, tissue and mucus. (1) 750g Jar. Makes up to 75 gallons of solution.

750g

**DP2200** 



#### EZ Scoop

# **Evac System Cleaner**

Cleans and Deodorizes, Safe, Non-Corrosive and Biodegradable. (1) 750g Jar produces 75 evacuation cleanings.

750a

**DP3300** 



### Defend®

# SRG® Evacuation **System Cleaner**

Gallon makes 128 treatments.

Gal.

SO-9100



### 3% Glutaraldehyde

### MicroCide 28® **Sterilant**

Provides an efficient and safe means for high-level disinfection or sterilization. 4 gallons/case.

Gal

MC28-04-128



### 2.5% Glutaraldehyde

### Metricide 28™ Sterilant

Reusable, high-level disinfectant for up to 28 days. 4 gallons/case.

Gal. 10-2800

### MetriTest™

# Test Strips

1.8% test strips - glutaraldehyde concentration monitor.

(2) 60 packs of test strips 10-304

### 2.5% Glutaraldehyde

# **Procide-D™ Sterilant**

Reusable, high-level disinfectant on immersible lensed and delicate instruments for up to 28 days. 4 gallons/case.

Gal. 10-2860

#### Non-Glutaraldehyde

# **Sporox II® Sterilant**

Powerful hydrogen-peroxide based sterilant and high-level disinfectant for heat-sensitive instruments. 4 gallons/case.

Gal. 75156



### Non-Glutaraldehyde

# Compliance™ Sterilant

Does not require activation or test strip and can be used at room temperature. 4 gallons/case.

10-2500 Gal.



### Defend

### **General Purpose** Cleaner

Non-ammoniated rust inhibitor. 4 gallons/case.

**SO-9400** Gal.



### UltraDose®

### **Ultrasonic Cleaning** Solution

An excellent cleaner of instruments, burs and orthodontic appliances. Each 1 ounce packet makes one gallon of cleaning solution.

24/box 012



Hygienic/Cleaners

Ortho-Clean®

### **Ultrasonic Cleaner**

Gal.

OC401



UltraDose®

### **Germicidal Ultrasonic** Cleaner

Cleans and disinfects inanimate, non-porous instrument and appliance surfaces.

16 oz.

**UD036** 



Dentronix®

### **MP-US Plus**

Does not require distilled water. No-rinse formulation saves time and is odorless.

(4) - 8 oz.

DMP-USP



Enzymatic Cleaner

### VibraKleen Tablets

20/pkg.

50037100



Crosstex®

# **Efferzyme Tablets**

Made from a biodegradable, nonchlorine formulation that contains fast acting protease enzymes. Place 2 tablets in gallon of warm water. JET

52/box



EZ Scoop

# **Alginate Remover**

Ultra-high performance alginate remover and tray cleaner. Non-corrosive, non-toxic and biodegradable.

840g

**DP2900** 



**Plaster/Stone Remover** 840g



EZ Scoop

# **Autoclave Cleaner**

Ultra-high performance autoclave chamber cleaner. Safely cleans and is non-corrosive and biodegradable.



# Speed Clean® Autoclave Cleaner

16 oz. bottle

953-5770



# Birex® SE One-Step Germicidal Detergent

(4) 1/8 fl. oz. pkts.

954-0594



BluTab™

### Waterline **Maintenance Tablets**

50/pkg.

953-4056



PeelPro™ Self-Sealing

### **Sterilization Pouch**

Dual internal and external steam and gas sterilization indicators. Autoclavable or chemclavable.

200/pkg.

2³/₄"x10"	88000
3½"x10"	88010
51/4"x11"	88015



Self-Sealing

### **Sterilization Pouch**

For steam or dry heat color indicator.

100/pkg.

2"x9½"	10032
3"x10"	10033
4"x10"	10034



Adenna® Self-Sealing

### **Sterilization Pouch**

200/nka

200/pkg.	
2½"x4"	SPH2350
2¾"x10"	SPH2810
3½"x10"	SPH3510
3½"x61/2"	SPH3565
51/4"x11"	SPH5311



Hygienic

Sure-Check®

### **Sterilization Pouch**

Gives you the assurance of confirming all 3 sterilization parameters: time, temperature and presence of steam.

200/pkg.

51/4"x10"	SCM2
3½"x9"	SCS2
3½"x51/4"	SCXS2
21/4"x4"	SCXX2



Sure-Check®

# **Sterilization Strips**

Indicates all conditions for sterilization have been achieved - time, temperature, and presence of steam.

100/box **SCK** 



# EMS Sterilizer Monitoring Service

The EMS is certified for use in steam, dry heat, and EO gas processes.

12/pkg. **EMS-012** 52/pkg. **EMS-052** 



Nyclave®

### Dry Heat Indicator Labels

Pressure sensitive - changes color with dry heat sterilizer temperatures.

125/box **862-1747** 



# **Indicator Tape**

Chemical indicator lines will show a visual color change from beige to dark brown/black when exposed to the steam sterilization process.



Highly Permeable

### **CSR Wrap**

Use with ETO, steam, gamma irradiation or E-beam sterilization technology.

100/pkg.

12"x12"	SW12
15"x15"	SW15
18"x18"	SW18
20"x20"	SW20



Crosstex®

### Sani-Tube®

Use in steam, chemical vapor or dry heat (up to 425°F/218°C).

2"x100'/roll	SI2
3"x100'/roll	SI3
4"x100'/roll	SI4
6"x100'/roll	SI6



Richmond/Tidi

### **Cotton Rolls**

Braided - Rolls are braided with silky yarn. Non-sterile.

3/8"x11/2" Med 2,000/box	200204
4" Medium - 200/box	201226
6" Medium - 200/box	201208

Wrapped - 100% cotton interior. Wrapped in non-woven fabric and starch-free. Non-sterile.

3/8"x11/2" Med 2,000/box	200404
5/16"x1½" - 2,000/box	969120
3/8"x6" - 500/box	969122



Braided

Wrapped

Crosstex®

### **Cotton Rolls**

Non-sterile, made from 100% cotton.

1½"x¾" - 2,000/box **DNAC** 



White

### **Cotton Roll Holder**

Holds one pkg. of cotton rolls.



# **Cotton Roll Dispenser**

Hinged lid for easy loading. Holds one pkg. of rolls.

Ea. **207CRD-1** 



Crosstex®

# **Cotton Tip Applicators**

1,000/box

3"	CS-3000
6"	CS-6000



# **Clinical Supplies**

Hygienic

Spring Action

# **Sponge Dispenser**

Spring action releases pads one at a time.

Ea. **4002SD-1** 



Woven

# **Gauze Sponges**

Cotton-filled, non-sterile gauze sponges feature a woven gauze facing with an absorbent cotton fill.

2"x2" - 5,000/box **919000** 4"x4" - 2,000/box **908224** 



Non-Woven

# **Gauze Sponges**

4-ply, poly/rayon closed weave, non-sterile, nonwoven sponges. Will not catch on brackets.

2"x2" - 5,000/box **2020-NW** 4"x4" - 2,000/box **4040-NW** 



Cotton-Filled

# **Gauze Sponges**

8-ply sponges are shred-resistant and are made of 100% cotton filled.

2"x2" - 5,000/box **CS-0100** 



Defend®

# **Tongue Depressors**

100% wood, smooth and splinter-free. 6" in length and non-sterile.

500/box **TD-9000** 



Vionex®

### **Skin Lotion**

Lotion does not contain mineral oil or petrolatum, which breaks down latex. It is not greasy and does not interfere with gloving. Contains Aloe Vera.

8 oz. **10-1318** 



Vionexus®

### **No-Rinse Spray**

1 Liter

10-1800

### Vionex®

# **Hand Soap**

Gal. **10-1500** 



Micrell™

# **Antibacterial**

Hand Soap

8 oz. **9752** Gal. **9755** 



Sanityze™

### Waterless Gel

18 oz. **JWGP** 



Vionex®

# No-Rinse Spray No-Touch Dispenser

Eliminates cross-contamination.

a. **10-1810** 



70% Isopropyl

### **Alcohol**

32 oz. bottle **2211279** Dispenser **48** 



Single-Fold - Natural

# **Paper Towels**

Made with 100% recycled fiber. (23.50 cm x 26.04 cm)
16 packs of 250 towels, 4,000 total towels.

Ea. **SPC01800** 



Multi-Fold - Natural

# **Paper Towels**

Made with 100% recycled fiber. (22.86 cm x 24.13 cm)
16 packs of 250 towels, 4,000 total towels.

Ea. **SPC01920** 



Hygienic

Multi-Fold - White

# **Paper Towels**

Made with 100% recycled fiber and over 88% post-consumer content. 9.5" x 9.12" - 16 packs of 250 towels, 4,000 total towels.

Ea.

GJ021100



# **Paper Towels**

Made with 100% recycled material.  $10'' \times 13'' (25.4 \text{ cm} \times 33.02 \text{ cm})$  10 packs of 240 towels, 2,400 total towels.

Ea.

SPC01095



### C-Fold

# **Towel Holder**

Provides easy access to C-Fold absorbent towels.

Ea.

1206



### Economy

# **Safety Glasses**

One-piece construction with defined side shields and brow guard for more protection.

Clear

CB9255



#### Sleek

# **Safety Glasses**

Clear Gray CB9259 CB9261



### **UV Glasses**

Ea.

3600



### **UV** Protective

### **Safety Glasses**

Uvex Skyper and Uvex Skyper Spec 2000 protective eyewear for use without prescription glasses. These glasses absorb 99.9% of harmful UVA and UVB radiation.

Uvex Skyper

SG



### **Bite Block Cover**

Clear, convenient plastic barriers for use with Pano-X-Ray machine bite blocks. Economical way to reduce cross-contamination, eliminating the need for disinfection or sterilization. 1" x 2"

1000/pkg.

1850

### Siemens

### **Bite Block Cover**

Clear, convenient plastic barriers for use with Siemens X-Ray machine bite blocks. Economical way to reduce cross-contamination, eliminating the need for disinfection or sterilization. 11/2" x 3"

**1850S** 

#### Clean Cover

500/pkg.

### T-Light Handle Protector

Reduce the risk of cross-contamination when touching the light repeatedly.  $5^34'' \times 4^{1/4}''$ 

500/box

1914

#### Air/Water

# **Syringe Tip Cover**

Designed to be used with virtually all air/water syringes. Easily slides over the existing syringe tip. The hub design provides for easy, one-handed tip rotation. Dispose of after each patient.

100/pkg.

1950



# Air/Water

# **Syringe Tip Cover**

Offers convenient protection against cross contamination. 21/2" x 10".

500/pkg.

 Closed End
 915002

 Open End
 915006

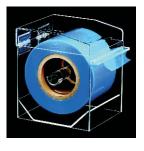


### **Surface Barrier Film**

Surface barriers reduce the risk of cross contamination caused by airborne aerosols, splash and spatter. 4"x6" (10x15cm).

1,200 ft.

Blue P\$1250B Clear P\$1250C Purple P\$1250P



### Hygienic/Equipment

Latex

### **Multi-Use Barriers**

For use with pens, pencils, scalers, mirror handles, bite blocks, toggle switches and much more.

500/pkg. **088-058** 



### Biohazard

# **Sharps Containers**

1 Qt. SC-01QT 4 Qt. SC-04QT 8 Qt. SC-08QT



### MicroCab Filter

Fits MicroCab, MicroCab Plus+, and MicroCab+. (New).

Ea. **49055** 



### MicroCab Window

For MicroCab only. (MicroCab+ and MicroCab Plus+ window parts listed below).

Ea. **49105** 

Protective Shield, 5"x5"x7"

10/pkg. **201359** 



# **Replacement Windows**

MicroCab Plus+, 10/pkg. 91286 MicroCab+ (New), 10/pkg. 93817



### **Microcab Hand Guards**

MicroCab. 2/pkg. **59024** 

MicroCab Plus+ AND

MicroCab+ (New), 2/pkg. 91518



### Danville Engineering®

### **Macrocab Plus**

Compact, yet larger than MicroCab, unit offering an efficient and comfortable design where you only insert your fingers with handpiece to work. Bright, fluorescent light provides ideal illumination. Featuring built-in dust collection/filtration system. Dimensions: 7" H x 10" W x 14" D.

- Large, compact and versatile for easy use
- Super quiet suction system
- Built-in bright, fluorescent lighting
- Swing open access to easily clean filter
- 110v

Ea. **91556** 

### MacroCab Filter

MacroCab, Ea. **116545**MacroCab Plus, Ea. **91557** 

Please note individual component parts exist for MacroCab Plus (New), and

Please verify which unit you are ordering

components for. Appropriate components for each unit are available as listed.

MacroCab units.

### MacroCab Window

For MacroCab only.

Ea. **185508** Protective Shield, 10/pkg. **201360** 

# Replacement Windows

For MacroCab Plus only.

MacroCab

**Hand Guards** 

MacroCab Plus, 2/pkg.

MacroCab, 2/pkg.

10/pkg. **93960** 



59026

91518



MacroCab Plus

# Aluminum Oxide

1 lb.

90 Mic. - Tan **15201** 50 Mic. - White **15301** 



### Danville Engineering®

### MicroEtcher II

All the performance and applications offered by the model IIA. Only the nozzle is autoclavable. All stainless construction. Replaceable carbide tip.

- Nozzle can be rotated 360° and removable for autoclaving
- Fast & easy cement removal
- Finger button control

Ea. **22000-03** 



Equipment

### Danville Engineering®

# MicroEtcher II-A

The MicroEtcher IIA is recognized as one of the most valuable tools for orthodontists. The MicroEtcher provides precise surface microroughening, improving bond strength up to 400%. Surface area and surface reactivity is dramatically increased for maximum bond. Sandblasting is fast and easy with most surface roughening procedures requiring only a few seconds.

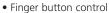
- Totally autoclavable
- Fast & easy cement removal
- Finger button control

a. **22005-01** 

### Danville Engineering®

### MicroEtcher ERC

The economical MicroEtcher ERC model offers the same performance and durability as the MicroEtcher II and IIA. The nozzle rotates 360° but is not removable. ERC can be cold sterilized but not autoclaved. It is not intended for intraoral use, and features stainless construction.



- Clean & prepare orthodontic brackets
- Nozzle can be swivelled 90° to either side

Ea. **21000-03** 

# Replacement Oxide Jars

Ea.

Microetcher II/II-A 201502-00 Microetcher ERC 25026



# **Quick Disconnect Kit**

Quick disconnect kits allow easy connection to house air. Full pressure air line is cut and slid onto barbed tee.

Ea.

Lab **44007** 



### **Microetcher II Nozzle**

Interchangeable nozzles for the MicroEtcher II and II-A. New smaller .032" tip is ideal for intraoral applications as it reduces the amount of dust and provides for a more focused pattern of abrasive.

Ea.

.048" Reg. **201802-00** .032" Slim **201865-00** 



# **Quick Disconnect Male Assembly**

Ea.

44020



# Sand Traps for Microetcher

Soft plastic spheres slip onto high speed suction, and with the MicroEtcher tip inserted through the top opening, traps the abrasive.

15/pkg. 22006



# Etchmaster® 4-Hole Handpiece Starter Kit

Kit includes: EtchMaster® handpiece, 5 regular and 5 lingual small BE/50 hard abrasive tips. Attaches chairside.

Kit EMHA



# **Hard Abrasive Tips**

50 micron aluminum oxide. Typically for restorative, preventive sealants, orthodontic brackets, and cosmetic bonding.

25/pkg

25/pkg.	
Large - Lingual	EMTL
Large - Regular	EMTR
Small - Lingual	EMTL:
Small - Regular	EMTR:



# Micro Motor/ Variable Speed

Variable speed dial 0-45,000 rpm. Safety overload protection and reset button. Selection for forward/reverse direction. Variable speed foot pedal.

Ea. **RAMPOWER45SETB** 



#### Ram®

# Vibrator 6"x8" Table

a. VIBLG



# **Metal Plaster Trap**

An excellent plaster trap for offices or small labs. Top-mounted drain valve offers instant runoff benefits and the side sight-hole shows when the internal bag is filled. Aluminum construction with removable poly bags. 2¾ gallon capacity. 10½" H x 9¼" W. 10 year warranty.

Ea. **7000360** 



# **Clinical Supplies**

Equipment

# **Plaster Trap Liners**

6/pkg.

7000403

### Disposable

# **Plaster Trap Kits**

Easy way to dispose of plaster while conforming to EPA issues, the plaster traps are easy to install and change. Includes 2 attachment hoses, end caps, fittings, bucket & lid.

3.5 gal. 5 gal. 7000365 7000366

#### Disposable

# **Plaster Trap Buckets**

3.5 gal. 5 gal. 7000367 7000368



# Plaster Trap Replacement Hoses

2/pkg.

7000369

# Air Vac XQ

### **Vacuum Former 110v**

Utilizes compressed air to create all types of orthodontic appliances in less time, with precise adaptation and superior accuracy. 5-year warranty on parts and labor.

- Virtually silent operation
- "Bead well" feature
- Lab quality results
- Compact & lightweight
- 5-year parts & labor guarantee

Ea.

7000470

### ProForm 2

### **Vacuum Former 110v**

- Dual chamber
- All aluminum construction
- Two-post sliding frame
- Center based vac motor
- 5-year parts & labor guarantee

Ea. **9594130** 











#### ProForm Express

### Vacuum Former 110v

- Non-rotating hexagonal post
- All aluminum construction
- Symmetrical heating unit
- 5-year parts & labor guarantee

a. **9594470** 



#### Econo Vac III

### **Vacuum Former 110v**

- Heavy-duty spring & latch
- All aluminum construction
- Symmetrical heating unit
- 5-year parts & labor guarantee

. 7000330



### Trim-Rite®

# **Release Agent**

Trim-Rite® release agent provides guaranteed separation between the working cast and the thermoformed plastic. Will not turn plastic yellow.

. 2100





# Looking for clinical supplies?

# You'll find what you need in our full line of quality products!

From lab supplies to clinical treatment products, G&H offers more than 6,000 brand-name items and precision G&H manufactured products.

Order online at: GHOrthodontics.com

# Patient Supplies



G&H® supplies a complete line of disposables & consumables and patient support items.

### **Retainer Cases**

These are the finest retainer cases specially designed for G&H® to be patient friendly & functional.



Secure locking mechanism keeps the case closed while a one-handed, easy-open release is featured. Varieties of colors give patients a wide choice.

Dimensions:

1" deep,

31/8" wide,

25/8" front to back

- Unique Design
- One-Piece Vented Construction
- One-Handed Easy Release

### **Patient Friendly Design**

- Easy-Open One-hand release
- Sleek Design Goes anywhere
- 15 Different Colors, Patient choice
  Vented Air Holes Retainers stay fresh Quality Construction
- Heavy Gauge Plastic Durable
- One-Piece Construction Sturdy & Unbreakable
- Everlasting Hinge Design Long Life
- Stays Closed Positive Lock-Tight Latch
- Right Size Big enough for appliance, small enough to fit in pocket or purse

### **Order Options**

- Wide Selection 15 colors
- Single-Color Packs Any color
- 50 Cases to a Pack Single or Multi-color



Multi-Color (15 colors) 50/pkg **RETAS** Neon (Assorted colors) 50/pkg **RET050 RET150** Basic (Assorted colors) 50/pkg

### **Single Color Pack**

### 50/pkg.

RETPP RETRD
DETDI
KEIKD
RETTQ
<b>RETYE</b>
RETYW
RETCL
RETWH



Deluxe

### **Retainer Cases**

1¾" Depth.

25/pkg.	
Assorted	700-020
Aqua	700-019
Black	700-017
Blue	700-013
Clear	700-016
Glow	700-023
Glow (Assorted)	700-023 <i>A</i>
Green	700-014
Neon Pink	700-010
Orange	700-011





Sparkle

Purple

Yellow

Red

# **Retainer Cases**

11/8" Depth.

20/pkg.

Black **RC-6SBLK** Green **RC-6SGRN** Cool Mint RC6SJCM Plum RC6SJPLM Purple RC-6SP RC-6SR Red RC-6SMC Assorted



Ultra-Guard

### **Mouth Guards**

10/pkg.

	W/Strap	W/O Strap
Assorted	58000D	58100D
Red	58001D	58101D
Green	58002D	N/A
Yellow	58003D	58103D
Blue	58004D	58104D
Black	58005D	58105D
Clear	58006D	58106D

12/pkg. Individually wrapped

W/Strap W/O Strap 24000 24100 Assorted 24006



With Strap

### **Mouth Guards**

10/pkg

Clear

τυ/pkg.		
	Regular	Junior
Assorted	MGS-MC	SMGS-MC
Blue	MGS-B	SMGS-B
Black	MGS-BLK	SMGS-BLK
Clear	MGS-C	SMGS-C
Green	MGS-GRN	SMGS-GRN
Maroon	N/A	SMGS-M
Orange	MGS-OR	SMGS-OR
Purple	MGS-P	SMGS-P
Red	MGS-R	SMGS-R
Silver	MGS-SIL	SMGS-SIL
White	N/A	SMGS-W
Yellow	MGS-Y	SMGS-Y



### Without Strap

### **Mouth Guards**

10/pkg.

	Regular	Junio
Assorted	MG-MC	SMG-MC
Blue	_	SMG-E
Black	_	SMG-BLK
Clear	MG-C	SMG-0
Yellow	_	SMG-Y







Tuff Guard

### **Mouth Guards**

3 openings for unrestricted breathing - convenient dispenser box.

5/pkg.

Assorted	TGD-MC
Black	TGD-BLK
Clear	TGD-C
Green	TGD-GRN
Orange	TGD-OR
Purple	TGD-P
Red	TGD-R
Silver	TGD-SIL
Teal	TGD-T
White	TGD-W
Yellow	TGD-Y



### **Sonic Cleaner**

Gets appliances, including retainers, sparkling clean in 5-10 minutes. When used in conjunction with Retainer Brite® tablets. Cleans deep - at 6,500 waves per second, and is a compact 3½" x 4". Operates on two AA batteries (not included). Six-month replacement warranty included.

Ea. SCI

 $\ensuremath{\mathsf{NOTE}}\xspace$  Sonic Cleaner and Retainer Brite are US sales only.



# Retainer Brite®

Retainer Brite® cleaning tablets clean retainers, nightguards, mouthguards, splints and most other removable appliances.

- Helps remove plaque & tartar
- Kills germs & bacteria
- Cleans & brightens appliances

96 total tablets (bulk packed) **RB-92** 36 total tablets (bulk packed) **RB-36** 



### Cool Mint

### **Listerine®**

1.5 liter bottle **42755** 

### Alcohol-Free

# **Listerine® Zero**

(6) 1.3 liter bottles **257-1414** 



### Waxed Floss

5 yards. 144/pkg. Regular **9863** Mint **9864** 

#### Refill

### **Patient Floss**

200 yard refill.

Ea.

Mint **2733** Regular **2749** 

### Refillable

# **Floss Dispenser**

Ea. **207FSD** 

### Waterpik®

### Power Flosser

Clinically proven as effective and easier to use than manual floss. Replaceable AA battery included.

Ea. **FLA-220** 

### Butler Gum® Eez Thru®

### **Flossers**

Convenient on-the-go flossing. Super slick floss slides easily between teeth without shredding, breaking, or sagging. 3 Flossers/pack, 48 packs/box.

Ea. **891PA** 

# Gum™

# Soft-Picks

GUM™ Soft-Picks have 76 soft, rubber bristles that easily slide between teeth and braces to remove food. They clean deep and are more gentle on gums than wooden or plastic picks.

5 Picks/envelope, 72 envelopes/box Ea. **632P** 

















Gumpik™

# **Interproximal Picks**

Assorted in 6 bright colors. 48 Picks/envelope, 48 envelopes/ box

Ea. 2400



Butler Gum® Eez Thru®

### Floss Threaders

Helps thread floss under orthodontic appliances. 5 threaders per envelope,

100 envelopes/box 840P



Plak Smacker®

# **Ultra Thin Threaders**

10 Threaders/Envelope, 100 Envelopes/pkg.

10412



# Disposable Toothbrushes

Soft end rounded bristles with U.S. formulated paste. Straight, polypropylene 6.5" handle w/ narrow neck.

100/pkg.

Pre-pasted 10917A Plain 10918



Plain

# **Disposable Toothbrushes**

Excellent for short-term use and as a low-cost brush for patients. Pre-pasted brushes are perfect for office visits.

100/pkg.

Regular TB-25PW TB-25WITH Pre-pasted



# **Toothbrush Covers**

Assorted colors.

144/pkg. 200TBX-A



# **Tooth Brushing Timers**

3-minute sand timers.

20403 72/pkg.



Butler Gum® - Red

# **Disclosing Tablets**

Helps detect harmful plaque on teeth. The red color reveals overlooked areas when brushing or flossing.

00690112 250/pkg.



# **Interproximal Brushes**

Elastomeric handle for better gripping control with protective cap that is an extended handle.

72/pkg.

Blue 20046 20047 Green



# **Interproximal Brush**

This travel interproximal brush is the perfect hygiene tool for patients on the go. The clear cover conveniently converts into a handle, and the brushes are packaged in an assortment of colors. Colors include black, blue, red, purple, green and yellow.

100 brushes/pkg.

2500
2600
2650



Plaksmaker®

# **Interproximal Brushes**

The clear cover conveniently converts into a handle. 5 assorted colors.

00027 144/pkg.



Convenient

### **Travel Toothbrushes**

Travel brushes come in assorted translucent colored covers which convert to a handle.

Straight bristles, 72/pkg. 00129 V-Cut bristles, 72/pkg. 00122



# **Travel Toothbrushes**

Plastic handle with a color matching opaque textured plastic case that becomes a handle extension. 4 assorted colors. Not individually wrapped.

44003 72/box



Economy

# **Travel Toothbrushes**

4 assorted colors, polypropylene handle. Not individually wrapped.

144/box



# **Enamelon® Toothpaste**

Fluoride toothpaste - everyday relief for sensitivity & dry mouth tissues. ACP technology remineralizes an strengthens tooth enamel.

- Treats teeth sensitivity
- Soothes & moisturizes dry mouth tissues
- Helps prevent cavities and gingivitis

Mint breeze

4.3 oz. tube, 12/case 9007280 .75 oz. tube, 24/case 9007290

(U.S. sales only)

# premier.)

# **Enamelon® Fluoride** Treatment Gell

Formulated with stabilized stannous fluoride optimized with calcium and phosphate ions to offer an effective home-use treatment plan for caries prevention, gingivitis and/ or sensitivity relief.

Clean Mint

4.0 oz. tube, 12/case 9007285



# Perfecta® REV!® Whitening System

14% Hydrogen Peroxide Tooth Whitening Gel

Patient Pak contains: (2) 3cc syringes, 2 dispensing tips and finishing rinse, patient and doctor's instructions. Enough material for a two-week treatment!

Kit/each 4000142

(U.S. sales only)











# Perfecta® Whitening Tray

Store one or two trays. Ultra-trim to slip easily into pocket or purse. 24/pkg. 4008311

(U.S. sales only)



Aligner Tray Seater

# **Chewies**™

Help patients seat aligners correctly. Chewies™ aligner tray seaters are the same size as a standard cotton roll - but better. Made of soft plastic, they're hygienic and easier to use.

2 per package.

Mint/Green AC150GMDS Bubblegum/Pink AC150PBGDS Plain/White AC150WDS



# **Lip Protectors**

Soft, clear plastic lip protectors fit easily over brackets, wires, and buccal tubes. These patient-friendly lip protectors help guard against soft tissue discomfort for patients. One size fits all. Trimmable for accurate fit. Compatible with all bracket types. 2 per pack. 1 upper and one lower protector. (Not suitable for contact sports.)

M410-01 2/pkg.



BracSil

### Ortho Relief Silicone

50 packs of assorted colors. 50/pkg 700-099



### **Patient Wax Packs**

Our wax provides relief from most any source of contact irritation that occurs during orthodontic treatment. Specially formulated to stay in place and not dry out during use.

100/pkg.

Unscented **PWX536 PWX636** Cinnamon Wintergreen **PWX736** 



# **Patient Supplies**

OrthoDots®

### Silicone Wax **Alternative**

OrthoDots® CLEAR are made from a medical-grade silicone that is preferred over dental wax because it performs better, is transparent, and provides hygienic packaging for safe patient and in-office use. Safe to use while eating an drinking, non-toxic if swallowed, and latex-free.



48 count D-91000

**Patient Pack** 

4 count, 24 patient packs **K71** 

**Patient Pack** 

12 count, 24 patient packs **K81** 



Elasti Bites

### **Therapeutic Bite Wafers**

25/pkg.

Cherry **EB-25 EB-25G** Grape EB-25PBG Bubblegum





### Patient

### **Survival Kit**

Zip pouch survival kit includes handy pouch to insert your business card, rubber grip v-trim dual head toothbrush, spiral brush, 3-minute timer, V-trim travel toothbrush, mint relief wax, floss threaders, 15-yard mint floss spool and mouth mirror. 24 Kits/box, 6 boxes/case

Ea. 12031P



# **Survival Kit**

This kit includes the full handle V-Trim toothbrush, Travel V-Trim toothbrush, 12 yard waxed dental floss, 2 minute timer, orthodontic wax, 10 floss threaders, cylinder interdental brush, and dental mirror. Comes in 4 assorted popular colors, red, blue, purple, and turquoise.

36/case (assorted colors) 48018



### Patient

### **Health Care Kit**

Includes travel toothbrush, 2 minute timer, interproximal brush, orthodontic wax, floss threaders, floss and mouth mirror.

38008



#### Patient

# Ortho Tote Bags

Plastic starter kit bag. 12" x 15" 100/pkg.

Boy/Girl **TOTEBG** Red/White/Blue **TOTERWB** 



### **Elastics Placement Tool**

These handy instruments help patients simplify the positioning of elastics. The double-ended design features a hook for pulling and a notched end for pushing elastics and placing as prescribed. They are available in a neon assorted pack with orange, yellow, purple, pink, and turquoise - or a basic assorted pack of silver, black, dark green, dark red, and dark blue.

100/pkg.

Neon assorted **EPT100** Basic assorted **EPT150** 



# **Elastics** Storage Key Rings

These attractive key rings conveniently store intraoral elastics. They are available in neon assorted pack with orange, yellow, purple, pink, and turquoise - or basic assorted pack of silver, black, dark green, dark red, and dark blue. Each key ring includes one elastic placement tool.

50/pkg.

**ESC050** Neon assorted Basic assorted **ESC150** 



# **Patient Supplies**



# Zoo Animal Teaching Aids

Help create a relaxed atmosphere for teaching good oral hygiene to patients of all ages. Animals are fully flossible and equipped with removable tongue and Velcro® toothbrush strap. Puppets allow for animated movement and include a small reservoir to squirt water for added entertainment. These plush animals are great for individual or group presentations. Approximately 15" seated. One toothbrush is included with each animal.



Mojo Monkey PM901 Al E. Gator PA400 Ollie Z. Mutt PD700





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Thank you! We appreciate your business.



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G4™ Nickel Titanium Springs		IPR Gauge Set		Mixing Spatula	
G4™ Nitri Coil Springs		IPR Instrument		Mixing Wells	
		Jaraback Pliers		MM Ruler	
G4™ Pre-Stopped Nickel Titanium Archwires		Ligature Director		Molar Band Systems	
G4™ Pre-Torqued Nickel Titanium Archwires		Ligature Tier		Molar Distalizing Open Coil Springs	
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Handpiece	123 149 146	Posterior Bond Placer Separating Plier Stop "V" Bend Pliers Therma-Stick™ Weingart Utility Pliers	119 120 117 121 116	NEOsmile™ Nickel Titanium Nickel Titanium Archwires	111 55 55 84
Handpiece	123 149 146 114	Posterior Bond Placer Separating Plier Stop "V" Bend Pliers Therma-Stick™	119 120 117 121 116 117	NEOsmile™ Nickel Titanium Nickel Titanium Archwires NiTi Closed Coil Springs Non-Latex Elastics	111 55 55 84
Handpiece	123 149 146 114 114	Posterior Bond Placer Separating Plier Stop "V" Bend Pliers Therma-Stick™ Weingart Utility Pliers Wire Contouring Pliers	119 120 117 121 116 117	NEOsmile™ Nickel Titanium Nickel Titanium Archwires NiTi Closed Coil Springs	111 55 55 84
H Handpiece Handpiece Starter Kit Hand Soap Headcaps Headgear Pouches Headgear Storage Cases	123 149 146 114 114	Posterior Bond Placer	119 120 117 121 116 117 120 122	NEOsmile™  Nickel Titanium  Nickel Titanium Archwires  NiTi Closed Coil Springs  Non-Latex Elastics	111 55 55 84 93
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H  Handpiece  Handpiece Starter Kit  Hand Soap  Headcaps  Headcaps  Headgear Pouches  Headgear Storage Cases  Headrest Covers  Heat-Treated Stainless Steel Archwires 66  Hemostat  Hilgers Bond-A-Braid™  Hooks	123 149 146 114 114 114 136 120 102 86	Posterior Bond Placer  Separating Plier  Stop "V" Bend Pliers  Therma-Stick <sup>TM</sup> Weingart Utility Pliers  Wire Contouring Pliers  Zand Gauges Instrument Stain Remover Interproximal Diamond Bur Interproximal Strips IPR Gauge Set	119 120 117 121 116 117 120 122 125 128	NEOsmile™ Nickel Titanium Nickel Titanium Archwires. NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators. OrthoDots® Ortho FlexTech™	111 55 55 84 93 105 156 156 123
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H  Handpiece  Handpiece Starter Kit	123 149 146 114 114 114 136 120 102 86 86	Posterior Bond Placer  Separating Plier  Stop "V" Bend Pliers  Therma-Stick™  Weingart Utility Pliers  Wire Contouring Pliers  Zand Gauges.  Instrument Stain Remover.  Interproximal Diamond Bur  Interproximal Strips.  IPR Gauge Set  IPR Instrument	119 120 117 121 116 117 120 122 125 128 128 126	NEOsmile™ Nickel Titanium Nickel Titanium Archwires. NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators. OrthoDots®. Ortho FlexTech™ Overbite Ruler. Oxide Jars	111 55 55 84 93 105 156 156 123
Handpiece Handpiece Starter Kit. Hand Soap Headcaps. Headgear Pouches Headgear Storage Cases Headrest Covers Heat-Treated Stainless Steel Archwires 66 Hemostat Hilgers Bond-A-Braid™ Hooks. Shepherd Hooks Surgical & Arch Hooks "T" Hooks.	123 149 146 114 114 114 136 120 102 86 86	Posterior Bond Placer	119 120 117 121 116 117 120 120 122 128 128 128 126	NEOsmile™ Nickel Titanium Nickel Titanium Archwires NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators OrthoDots® Ortho FlexTech™ Overbite Ruler Oxide Jars	111 55 84 93 105 156 102 123 149
H  Handpiece  Handpiece Starter Kit	123 149 146 114 114 115 120 102 86 86 86	Posterior Bond Placer  Separating Plier  Stop "V" Bend Pliers  Therma-Stick™  Weingart Utility Pliers  Wire Contouring Pliers  Zand Gauges  Instrument Stain Remover  Interproximal Diamond Bur  Interproximal Strips  IPR Gauge Set  IPR Instrument  K  Ketac-Cem®	119 120 117 121 116 117 120 122 128 128 126 126	NEOsmile™ Nickel Titanium Nickel Titanium Archwires NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators OrthoDots® Ortho FlexTech™ Overbite Ruler Oxide Jars  P  Pad Lock™	111 55 84 93 105 156 123 149
H  Handpiece  Handpiece Starter Kit  Hand Soap  Headcaps  Headcaps  Headgear Pouches  Headgear Storage Cases  Headrest Covers  Heat-Treated Stainless Steel Archwires 66  Hemostat  Hilgers Bond-A-Braid™  Hooks  Shepherd Hooks  Surgical & Arch Hooks  "T" Hooks.  Hygienic Supplies  Alcohol	123 149 146 114 114 114 136 120 102 86 86 86	Posterior Bond Placer. Separating Plier Stop "V" Bend Pliers Therma-Stick <sup>TM</sup> Weingart Utility Pliers Wire Contouring Pliers Zand Gauges Instrument Stain Remover Interproximal Diamond Bur Interproximal Strips IPR Gauge Set IPR Instrument  K  Ketac-Cem® Keyhole	119 120 117 121 116 117 120 122 128 128 126 126	NEOsmile™ Nickel Titanium Nickel Titanium Archwires. NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators. OrthoDots®. OrthoFlexTech™ Overbite Ruler. Oxide Jars.  P  Pad Lock™ Palatal Arch Bars.	111 55 84 93 105 156 102 123 149
H  Handpiece  Handpiece Starter Kit  Hand Soap  Headcaps  Headcaps  Headgear Pouches  Headgear Storage Cases  Heat-Treated Stainless Steel Archwires 66  Hemostat  Hilgers Bond-A-Braid™  Hooks  Shepherd Hooks  Surgical & Arch Hooks  "T" Hooks.  Hygienic Supplies  Alcohol  Bite Block Cover	123 149 146 114 114 114 136 120 102 86 86 86 86 146 147	Posterior Bond Placer. Separating Plier Stop "V" Bend Pliers Therma-Stick <sup>TM</sup> Weingart Utility Pliers Wire Contouring Pliers Zand Gauges Instrument Stain Remover Interproximal Diamond Bur Interproximal Strips IPR Gauge Set IPR Instrument  K  Ketac-Cem® Keyhole	119 120 117 121 116 117 120 122 128 128 126 126	NEOsmile™ Nickel Titanium Nickel Titanium Archwires. NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators OrthoDots® Ortho FlexTech™ Overbite Ruler Oxide Jars  P  Pad Lock™ Palatal Arch Bars. Palatal Expanders	111 55 84 93 105 156 123 149
H  Handpiece  Handpiece Starter Kit	123 149 146 114 114 114 136 120 102 86 86 86 146 147 146	Posterior Bond Placer Separating Plier Stop "V" Bend Pliers Therma-Stick** Weingart Utility Pliers Wire Contouring Pliers Zand Gauges Instrument Stain Remover Interproximal Diamond Bur Interproximal Strips IPR Gauge Set IPR Instrument  K  Ketac-Cem® Keyhole Koby Ties.	119 120 117 121 116 117 120 122 125 128 126 126	NEOsmile™ Nickel Titanium Nickel Titanium Archwires. NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators OrthoDots® Ortho FlexTech™ Overbite Ruler Oxide Jars  P  Pad Lock™ Palatal Arch Bars Paletal Expanders Paper Towels.	11155849315615614914999149
H  Handpiece Handpiece Starter Kit Hand Soap Headcaps Headcaps Headgear Pouches Headgear Storage Cases Headrest Covers Heat-Treated Stainless Steel Archwires 66 Hemostat Hilgers Bond-A-Braid™ Hooks Shepherd Hooks Surgical & Arch Hooks "T" Hooks.  Hygienic Supplies Alcohol Bite Block Cover Hand Soap Multi-Use Barriers	123 149 146 114 114 114 136 120 102 86 86 86 146 147 146 148	Posterior Bond Placer Separating Plier Stop "V" Bend Pliers Therma-Stick™ Weingart Utility Pliers Wire Contouring Pliers Zand Gauges. Instrument Stain Remover. Interproximal Diamond Bur Interproximal Strips. IPR Gauge Set IPR Instrument  K  Ketac-Cem® Keyhole Koby Ties  L  Lab Stone	119 120 117 121 116 117 120 122 125 128 126 126	NEOsmile™ Nickel Titanium Nickel Titanium Archwires NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators OrthoDots® Ortho FlexTech™ Overbite Ruler Oxide Jars  P  Pad Lock™ Palatal Arch Bars Palatal Expanders Paper Towels Paragon® Instruments	111 55 93 105 105 123 149 149
H  Handpiece  Handpiece Starter Kit  Hand Soap  Headcaps  Headcaps  Headgear Pouches  Headgear Storage Cases  Headrest Covers  Heat-Treated Stainless Steel Archwires 66  Hemostat  Hilgers Bond-A-Braid™  Hooks  Shepherd Hooks  Surgical & Arch Hooks  "T" Hooks.  Hygienic Supplies  Alcohol  Bite Block Cover  Hand Soap  Multi-Use Barriers  Paper Towels	123 149 146 114 114 114 136 120 102 86 86 86 146 147 146 148 147	Posterior Bond Placer Separating Plier Stop "V" Bend Pliers Therma-Stick™ Weingart Utility Pliers Wire Contouring Pliers Zand Gauges Instrument Stain Remover Interproximal Diamond Bur Interproximal Strips IPR Gauge Set IPR Instrument  K  Ketac-Cem® Keyhole Koby Ties  L  Lab Stone Lab Supplies	119 120 117 121 116 117 120 125 128 128 126 103 67 74	NEOsmile™ Nickel Titanium Nickel Titanium Archwires. NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators. OrthoDots®. OrthoFlexTech™ Overbite Ruler. Oxide Jars  P  Pad Lock™ Palatal Arch Bars. Palatal Expanders Paper Towels. Paragon® Instruments Patient Teaching Aids	1115593105156123149998687145157
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Handpiece Handpiece Starter Kit	123 149 146 114 114 1114 136 120 102 86 86 86 146 147 148 147 148 147	Posterior Bond Placer Separating Plier Stop "V" Bend Pliers Therma-Stick™ Weingart Utility Pliers Wire Contouring Pliers Zand Gauges Instrument Stain Remover Interproximal Diamond Bur Interproximal Strips IPR Gauge Set IPR Instrument  K  Ketac-Cem®. Keyhole Koby Ties  L  Lab Stone Lab Supplies Magnifier	119 120 117 121 116 117 120 122 125 128 128 126 133 140 140	NEOsmile™ Nickel Titanium Nickel Titanium Archwires NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators OrthoDots® Ortho FlexTech™ Overbite Ruler Oxide Jars  P  Pad Lock™ Palatal Arch Bars Palatal Arch Bars Paper Towels Paragon® Instruments Patient Bibs Patient Health Care Kit. Patient Supplies	111 55 93 105 105 123 149 149 149 15 157 157
H  Handpiece Handpiece Starter Kit	123 149 146 114 114 1114 136 120 102 86 86 86 146 147 148 147 148 147	Posterior Bond Placer Separating Plier Stop "V" Bend Pliers Therma-Stick™ Weingart Utility Pliers Wire Contouring Pliers Zand Gauges Instrument Stain Remover Interproximal Diamond Bur Interproximal Strips. IPR Gauge Set IPR Instrument  K  Ketac-Cem® Keyhole Koby Ties L  Lab Stone Lab Supplies Magnifier Plastics	119 120 117 116 117 120 125 128 128 126 133 140 140 140	NEOsmile™ Nickel Titanium Nickel Titanium Archwires NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators OrthoDots® OrthoFlexTech™ Overbite Ruler Oxide Jars  P  Pad Lock™ Palatal Arch Bars Palatal Expanders Paragon® Instruments Patient Teaching Aids Patient Health Care Kit. Patient Supplies Elastics Placement Tool	11155931051561499986149149155157156156
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H  Handpiece Handpiece Starter Kit Hand Soap Headcaps Headgear Pouches Headgear Storage Cases Heat-Treated Stainless Steel Archwires 66 Hemostat Hilgers Bond-A-Braid™ Hooks Shepherd Hooks Surgical & Arch Hooks "T" Hooks Hygienic Supplies Alcohol Bite Block Cover Hand Soap Multi-Use Barriers Paper Towels Sharps Containers Surface Barrier Film Syringe Tip Cover T-Light Handle Protector	123 149 146 114 114 1114 136 120 102 86 86 86 146 147 148 147 148 147	Posterior Bond Placer. Separating Plier Stop "V" Bend Pliers Therma-Stick™ Weingart Utility Pliers Wire Contouring Pliers Zand Gauges. Instrument Stain Remover Interproximal Diamond Bur Interproximal Strips IPR Gauge Set IPR Instrument  K  Ketac-Cem® Keyhole Koby Ties  L  Lab Stone Lab Supplies Magnifier Plastics Refrigerant Spray Silver Solder Utility Wax Strips	119 120 117 121 116 117 120 122 125 128 128 126 133 40 140 140 140 140 140 149 139	NEOsmile™ Nickel Titanium Nickel Titanium Archwires. NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators OrthoDots® OrthoPlexTech™ Overbite Ruler Oxide Jars  P  Pad Lock™ Palatal Arch Bars. Palatal Expanders Paper Towels. Paragon® Instruments. Patient Teaching Aids Patient Bibs. Patient Bibs. Patient Supplies Elastics Placement Tool Elastics Storage Key Rings. Floss. Interproximal Brushes	11155931051561231499986
H  Handpiece  Handpiece Starter Kit  Hand Soap  Headcaps  Headcaps  Headgear Pouches  Headgear Storage Cases  Headrest Covers  Heat-Treated Stainless Steel Archwires 66  Hemostat  Hilgers Bond-A-Braid™  Hooks  Shepherd Hooks  Surgical & Arch Hooks  "T" Hooks.  Hygienic Supplies  Alcohol  Bite Block Cover  Hand Soap  Multi-Use Barriers  Paper Towels  Sharps Containers  Surface Barrier Film  Syringe Tip Cover  T-Light Handle Protector	123 149 146 114 114 114 115 120 102 86 86 86 146 147 148 147 148 147 148 147 147	Posterior Bond Placer Separating Plier Stop "V" Bend Pliers Therma-Stick™ Weingart Utility Pliers Wire Contouring Pliers Zand Gauges Instrument Stain Remover Interproximal Diamond Bur Interproximal Strips IPR Gauge Set IPR Instrument  K  Ketac-Cem®. Keyhole Koby Ties  L  Lab Stone Lab Supplies Magnifier Plastics Refrigerant Spray Silver Solder. Utility Wax Strips Latex Elastics.	119 120 117 116 117 120 125 128 128 126 133 140 140 140 140 140 140 140 195 99	NEOsmile™ Nickel Titanium Nickel Titanium Archwires NiTi Closed Coil Springs Non-Latex Elastics  O  Oral Evacuators OrthoDots® Ortho FlexTech™ Overbite Ruler Oxide Jars  P  Pad Lock™ Palatal Arch Bars Palatal Arch Bars Palatal Expanders Paper Towels. Paragon® Instruments Patient Bibs. Patient Bibs. Patient Bibs. Patient Supplies Elastics Placement Tool Elastics Storage Key Rings Floss Interproximal Brushes Interproximal Brushes Interproximal Picks.	1115593105156123149149157156156156156156156156
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Prophy Cups	124106106111, 1127510	Spooled Wire
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Prophy Cups Props Pro SealTM Protraction Face Mask Pulse Straightene Pylon Base (Bracket Base)  Q  Quick CureTM  R  Refrigerant Spray Reliance® Reliance® Bonding Products 1st & FinalTM Assure® Assure® Assure® Band-LokTM Bonding Aligner Adhesive Crown LokTM	124106106100 1111, 1127510991409910299100101	Spooled Wire
Prophy Cups Props Pro SealTM Protraction Face Mask Pulse Straightene Pylon Base (Bracket Base)  Q  Quick CureTM  R  Refrigerant Spray Reliance® Bonding Products 1st & FinalTM Assure® Assure® Assure® Assure® Band-LokTM Bonding Aligner Adhesive Crown LokTM Enhance L.C.TM	124106106106111, 1127510991409910299100101101	Spooled Wire
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Prophy Cups Props Props Pro SealTM Protraction Face Mask Pulse Straightene Pylon Base (Bracket Base)  Q  Quick CureTM  R  Refrigerant Spray Reliance® Bonding Products  1st & FinalTM Assure® Assure® Sealant Band-LokTM Bonding Aligner Adhesive Crown LokTM Enhance L.C. TM FlowTain®	124106106106111,1127510991409914099102991019910199	Spooled Wire
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Prophy Cups Props Pro Seal™ Protraction Face Mask Pulse Straightene Pylon Base (Bracket Base)  Q  Quick Cure™  R  Refrigerant Spray Reliance® Bonding Products 1st & Final™ Assure® LC.™ Eiphace Eiphace LC.™ Eiphace Eiphace LC.™ Eiphace Eiphace Light Bond®	124106	Spooled Wire
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Prophy Cups Props Pro Seal™ Protraction Face Mask Pulse Straightene Pylon Base (Bracket Base)  Q  Quick Cure™  R  Refrigerant Spray Reliance® Reliance® Bonding Products  1st & Final™ Assure® Assure® Assure® Assure® Crown Lok™ Bonding Aligner Adhesive Crown Lok™ Enhance LC.T™ FlowTain® GoTo™ Hilgers Bond-A-Braid™ L.C.R.™ Light Cure Retainer Light Bond® Maximum Cure® Ortho FlexTech™ Pad Lock™ Pad Lock™ Perfect-A-Smile™ Phase II® Phase II® Dual Cure Porc-Etch™	124106	Spooled Wire
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Prophy Cups Props Pro SealTM Protraction Face Mask Pulse Straightene Pylon Base (Bracket Base)  Q  Quick CureTM  R  Refrigerant Spray Reliance® Bonding Products 1st & FinalTM Assure® Assure® Assure® Assure® Bonding Aligner Adhesive Crown LokTM Enhance L.C.TM FlowTain® GoToTM Hilgers Bond-A-BraidTM L.C.R.TM. Light Cure Retainer Light Bond® Maximum Cure® Ortho FlexTechTM Pad LockTM Pad LockTM Perfect-A-SmileTM Phase II® Phase II® Phase II® Precedent® Pro SealTM		Spooled Wire
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Prophy Cups Props Pro Seal™ Protraction Face Mask Pulse Straightene Pylon Base (Bracket Base)  Q  Quick Cure™  R  Refrigerant Spray Reliance® Bonding Products 1st & Final™ Assure® Crown Lok™ Bonding Aligner Adhesive Crown Lok™ Enhance L.C.™ FlowTain® GoTo™ Hilgers Bond-A-Braid™ L.C.R.™ Light Cure Retainer Light Bond® Maximum Cure® Ortho FlexTech™ Pad Lock™ Perfect-A-Smile™ Phase Il® Phase Il® Phase Il® Pro Seal™ Precedent® Pro Seal™ Quick Cure™		Spooled Wire
Prophy Cups Props Pro Seal™ Protraction Face Mask Pulse Straightene Pylon Base (Bracket Base)  Q  Quick Cure™  R  Refrigerant Spray Reliance® Bonding Products 1st & Final™ Assure® Assure® Assure® Sealant Band-Lok™ Bonding Aligner Adhesive. Crown Lok™ Enhance L.C.™ FlowTain® GoTo™ Hilgers Bond-A-Braid™ L.C.R.™ Light Cure Retainer Light Bond® Maximum Cure® Ortho FlexTech™ Pad Lock™ Perfect-A-Smile™ Phase II® Phase II® Phase II® Phase II® Pro Seal™ Quick Cure™ Rely-A-Bond® Renew Finishing System™		Spooled Wire
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