Fall 2016

miniCATALOG

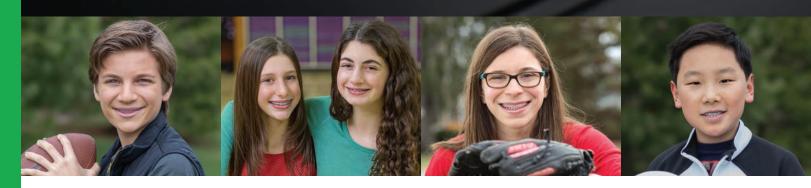
Prices good thru December 31, 2016

From G World's Best Manufacturer of Premium Archwires

TitanMoly

A SMOOTHER titanium molybdenum wire than the leading competitor.

• Lower Force • Bendable • Nickel-Free





FREE SAMPLE in your preferred shape and wire size.

Call Toll-Free: 866-698-7689 or visit: GHOrthodontics.com/TM7



"TitanMoly is the most effective titanium molybdenum archwire I have found. It is easily adaptable without breakage and enhances my treatment plans."

Kristine S. West, DDS, MS

IN THIS ISSUE ...

THREE THINGS YOU WON'T WANT TO MISS



1 TitanMoly[™]

TITANIUM MOLYBDENUM WIRE LOWER FORCE • BENDABLE • NICKEL-FREE

SMOOTHER THAN THE LEADING COMPETITOR!

Pages 4-5





NEW!

24k Gold-Plated miniPrevail® Brackets

Page 19





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Adenna® Gold Exam Gloves **Latex Gloves**

100/Box (90/Box for XL)

Ref: GLD265

\$7.25/box



Caviwipes® 6"x6" - 160 wipes

Ref: 13-1100

\$10.95/cannister



Kromopan® Alginate
1 lb. bag

Ref: KRM302

\$10.50/bag



Tooth Brushes Pkg. of 100

Ref: TB-25WITH

\$12.05/pkg.



Actual patients wearing miniPrevail® brackets and G4™ NiTi archwires.

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HOW TO ORDER



Web Orders: GHOrthodontics.com



Phone Orders:

Toll-free within the U.S. and Canada:

866-698-7689

International:

+1 317-346-6655











Our phone lines are open Monday through Friday from 7:00 a.m. to 7:00 p.m. (EST) $G\&H^{\odot}$ processes all orders the same day order is placed, barring special circumstances.

EXPERIENCE THE CLINICAL DIFFERENCE 99.9% Practitioner Satisfaction Plan Satisfactio

OF G&H® ARCHWIRES

G&H is recognized as the world's best manufacturer of premium archwires and G&H precision manufacturing processes make the difference.

- Quality, precision manufactured in the U.S.A.
- Material science and engineering
- Sourcing of premium alloy materials
- Scientific testing protocols
- Proven clinical performance for more than 40 years

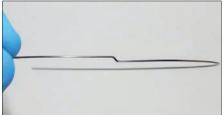


TitanMoly

The Perfect Bendable, Nickel-Free Wire







TitanMoly™ titanium molybdenum wire exhibits a superior working range for various treatment adaptations.

All orders of treatment bends can be applied without breakage.

A SMOOTHER titanium molybdenum wire than the leading competitor

The material science behind G&H® titanium molybdenum archwires means:

- 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 -99.9% customer satisfaction^{*} for all G&H wires
- Better value direct from the manufacturer



"The clinical advantage of titanium molybdenum archwires has been well documented. Now TitanMoly wires offer all the advantages plus reduced friction and a brighter, more pleasing finish."

- Howard A. Fine, DMD

G&H® TitanMoly™ is smoother





200x Magnification

Leading Competitor

40x Magnification



Independent Laboratory Surface Evaluation Testing Results:

G&H® titanium molybdenum wires are smoother as documented via optical light microscope and via a Zygo® 3D Surface Profiler per ASME B46.1.

Please contact us for a **FREE SAMPLE** in your preferred shape and wire size.

Call or visit: GHOrthodontics.com/TM7





TitanMoly (Previously called BT3™ Beta Titanium) **Titanium Molybdenum Wire**

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.

Available in 5 archforms:

Trueform[™] I - Roth Europa[™] II - Damon*-Compatible Europa[™] I - Ovoid Bioform III - Tapered Standard Form

ARCHFORMS

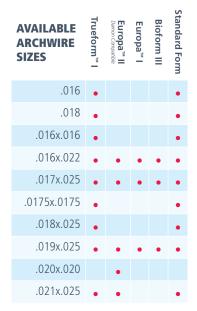
Round: **\$4.05**/ea. **\$40.50**/pkg. of 10 (Bulk Packed)

Rectangular: **\$4.40**/ea. **\$44.00**/pkg. of 10 (Bulk Packed)

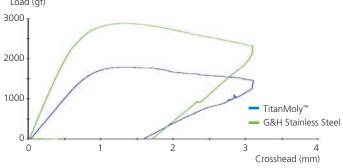


SOLO-PACK[™]

cartons of 10 individually sealed wires, add **.90¢** per wire









TitanMoly[™] T-Loop Archwires

Available in Trueform[™] I only T-Loop: **\$9.20**/ea. **\$46.00**/pkg. of 5

T-Loop Kit, 50 wires + Dispenser: **\$502.15**/kit

Note: Looped archwires not available in SOLO-PACK. $^{^{\mathrm{TM}}}$

Available Sizes .017x.025 .019x.025

Loop spacing: 24-42 millimeter available in 2mm increments

Also Available

TitanMoly™ 14" Straight Lengths

Round .016, .018: **\$49.50**/pkg. of 10 Round .028, .032, .036: **\$54.40**/pkg. of 10

Rectangular: **\$52.60**/pkg. of 10

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



G4™ NITI ARCHWIRES

G4[™] NiTi wire provides lower initial load forces and increased residual forces as full shape recovery progresses.

Teeth move farther and faster.



Available in all archforms

Round: **\$1.20**/ea. - **\$30.00**/pkg. of 25

Rectangular: **\$1.65**/ea. - **\$41.25**/pkg. of 25

OPTIONAL

SOLO-PACK™ cartons of 10, add: **.90¢**/per wire Dimpled Midline — add: **.40¢**/per wire

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

G4™ IS ALSO AVAILABLE IN:

- Pre-stopped
- Pre-torqued
- Reverse Curve
- Triple Force
- Lingual
- Tooth-Colored

WIRE DIMENSIONSRound Rectangular

.012	.014x.025*	.018x.018
.013**	.016x.016	.018x.025
.014	.016x.022	.019x.025
.016	.016x.025*	.020x.020
.018	.017x.017*	.021x.025
.020	.017x.025	.022x.028 [†]

^{*}Available only in Trueform™ I upper, Europa™ I or Europa™ II







red lower) for symmetrical identification. After placement, rub midline mark gently with a cotton swab dipped in isopropyl alcohol – this will remove the majority of the ink.

Available sizes: .012 – .21x.025 (Not all alloys available in all sizes.)

Tooth-colored wires are epoxy coated making them extremely durable and stain resistant.

Available in G4™ NiTi and Stainless Steel



Tooth-colored 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.

G4™ NiTi

Round: **\$5.60**/ea. - **\$56.00**/pkg. of 10 Rectangular: **\$5.95**/ea. - **\$59.50**/pkg. of 10

G4™ NiTi Reverse Curve 1

Round: **\$6.70**/ea. - **\$67.00**/pkg. of 10 Rectangular: **\$7.10**/ea. - **\$71.00**/pkg. of 10

S304 Stainless Steel

Round: **\$3.40**/ea. - **\$85.00**/pkg. of 25 Rectangular: **\$3.70**/ea. - **\$92.50**/pkg. of 25

OPTIONAL

SOLO-PACK™ cartons of 10, add: **.90¢**/per wire

ULTRAESTHETIC

^{**}Available only in Europa™ II

[†]Available only in Trueform I

PRE-STOPPED G4™ NITI

Pre-Stopped G4[™] NiTi archwires are a real clinical time saver!



Available in 4 archforms

Trueform I, Europa™I & II, Bioform III

Round & Rect.: **\$3.35**/ea. - **\$83.75**/pkg. of 25

OPTIONAL

SOLO-PACK™ cartons of 10, add: **.90¢**/per wire

PRE-STOPPED NITI ARCHWIRES:

- 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

G&H® CRIMPABLE STOPS:

- Annealed Soft Crimps Easily
- Roughened Interior Stays Secure
- Only from G&H®

PRE-TORQUED G4™ NITI

20° of built-in anterior torque!



Available in 2 archforms:

Trueform I, Europa™ II

\$9.05/ea. - **\$45.25**/pkg. of 5

With Stops: **\$10.55**/ea. - **\$52.75**/pkg. of 5

OPTIONAL

SOLO-PACK™ cartons of 5, add: **.90¢**/per wire

Truetorm" I		Europa™ II	
.017x.025 28mm	lower	.017x.025 28mm	lower
34mm	upper	34mm	upper
38mm	upper	38mm	upper
.019x.025 28mm	lower	.019x.025 28mm	lower
34mm	upper	34mm	upper
38mm	upper	38mm	upper
.021x.025 28mm	lower		
34mm	upper		Curve Pre-Torqued G4™
38mm	upper	archw	ires also available.



TOP SELLER!

M5[™] Thermal Copper Nickel Titanium is a premium nickel titanium wire that incorporates a precise temperature transformation of 27°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.

G&H® OUALITY MEANS:

- Gentler loading forces for easier engagement
- Precise temperature transformation of 27°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 99.9% customer satisfaction* for all G&H wires

M5™ THERMAL COPPER NICKEL TITANIUM ARCHWIRES

The ultimate thermal wire for ease of bracket engagement



M5™ Thermal Copper NiTi available in all archforms

Round: **\$1.85**/ea. - **\$46.25**/pkg. of 25

Rectangular: **\$2.30**/ea. - **\$57.50**/pkg. of 25

OPTIONAL

SOLO-PACK[™] cartons of 10, add: **.90¢**/per wire Dimpled Midline – add: **.40¢**/per wire



Pre-Stopped M5™ Thermal Copper NiTi

Trueform I, Europa[™]1 & II, Bioform III

Round & Rect.: **\$4.05**/ea. - **\$101.25**/pkg. of 25



Reverse Curve
M5™ Thermal Copper NiTi

Reverse Curve I and III

Round: \$3.30/ea. - \$33.00/pkg. of 10

Rectangular: **\$3.75**/ea. - **\$37.50**/pkg. of 10

^{*}Based on orders shipped free of complaints/concerns

^{**}New wire customers

G4™ OR M5™ NICKEL TITANIUM REVERSE CURVE ARCHWIRES



Anterior Intrusion/Extrusion in 4 popular wire shapes!

Reverse Curve wires provide excellent forces to achieve bite modifications quickly and efficiently.

Intrusion (or extrusion) of anteriors is enhanced with sweeping reverse curve of spee bends.



Europa™ II Reverse Curve also available with preloaded crimpable stops.

Reverse Curve 1-3

Rectangular

.018x.018

.016x.016 .018x.025 .016x.022 .019x.025

.017x.017* .020x.020

.017x.025 .021x.025

Available Sizes

Round

.012

014

.016

.018

.020



Reverse Curve 1 Our Original with moderate curve, torque and distal toe-in. Available in upper or lower



Reverse Curve 3 Straight Leg with moderate curve and no distal toe-in or posterior torque. Available in upper or lower



Europa™ II RC
A Damon*-compatible
archform manufactured
in a reverse curve for
continuity of the desired
archform shape during
treatment.

Europa™ II Reverse Curve Available Sizes

Round	Rectangular
.013	.014x.025 .018x.018
.014	.016x.016 .018x.025
.016	.016x.025 .019x.025
.018	.017x.017 .020x.020
	017x 025

REVERSE CURVE 1 & 3

Round: **\$2.65**/ea. **\$26.50**/pkg. of 10 (Bulk Packed) Rectangular: **\$2.90**/ea. **\$29.00**/pkg. of 10 (Bulk Packed)

M5 HEATERS™ THERMAL NITI - REVERSE CURVE 1 & 3 ONLY

Round: **\$3.30**/ea. **\$33.00**/pkg. of 10 (Bulk Packed) Rectangular: **\$3.75**/ea. **\$37.50**/pkg. of 10 (Bulk Packed)

EUROPA™ II REVERSE CURVE

Round: **\$2.65**/ea. **\$26.50**/pkg. of 10 (Bulk Packed) Rectangular: **\$2.90**/ea. **\$29.00**/pkg. of 10 (Bulk Packed)

PRE-STOPPED - EUROPA™II REVERSE CURVE

Round & Rectangular: **\$4.65**/ea. **\$46.50**/ pkg. of 10 (Bulk Packed)

SOLO-PACK™ cartons of 10, add **.90¢** per wire

Optional Midline Dimple

.40¢/per wire additional

Upper Dimple Lower Dimple

20Wer Dimple

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

G4ORCE™ PROGRESSIVE FORCE G4™ NITI

Three forces in one archwire for optimum control.

Different force values applied to different arch segments*

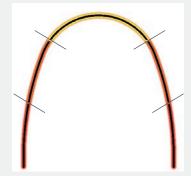
Cuspid/Bicuspid 200 grams

Molars 300 grams

Small anterior teeth move best with lower forces

Large posterior teeth move best with higher forces

*As applied to an .019x.025 wire



G4orce™ 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.

Available in 2 archforms: Trueform I, Bioform III

Round & Rect.: **\$4.15**/ea. - **\$41.50**/pkg. of 10

OPTIONAL

SOLO-PACK™ cartons of 10: **\$57.40**/pkg.



WIRE DIMENSIONS

Round Rectangular
.016 .016x.016 .018x.025
.018 .016x.022 .019x.025
.017x.025 .020x.020
.018x.018 .021x.025

CRIMPABLE STOPS

Recommended for use with V-Tubes. G&H® Open Wall Stops are precision MIM manufactured. Engage anywhere on the arch without removing the wire. Crimp securely and hold tight. Crimpable stop fits round or rectangular wires .018 to .021x.025. 2mm long. 10/pkg.

\$31.30 /Pkg. of 10



CRIMPABLE SLIDE-ON MICRO-STOPS

Use to limit tooth movement or retain NiTi wires in self-ligating brackets. Thread wire through Micro-Stop, then crimp with any holding plier. 2mm long. 50/pack.

Small - .012" to .018"

Large -

Will fit any wire .020" to 020"x.020" **\$57.50** /Pkg. of 50 (large or small)

SURGICAL AND ARCH HOOKS –

Cast for durability and reliable performance. 10/pack.

Surgical Hooks with 1.25mm ball (A) Slide-on .018 x .025

Slide-on .022 x .028 (B) Open-wall (universal)

\$37.85 /Pkg. of 10

Arch Hooks with .75mm ball (C) Slide-on .018x.025 & .022x.028

(D) Open-wall (right & left) .018x.025 & .022x.028

\$37.85 /Pkg. of 10



CRIMPING PLIER

Recommended for MIM cast stops and hooks. Designed to crimp auxiliary stops, hooks, and posts. Ref. IPL1-042

\$93.55/Ea.

STAINLESS STEEL ARCHWIRES

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.



Available in all archforms

Round: **\$.35**/ea. - **\$8.75**/pkg. of 25

Rectangular: **\$.45**/ea. - **\$11.25**/pkg. of 25

OPTIONAL

SOLO-PACK™ cartons of 10, add: **.90¢**/per wire

Straight Lengths:

Round: .012020	.40 /ea.	\$10.00 /pkg. of 25
Round: .022051	.50 /ea.	\$12.50 /pkg. of 25
Rectangular:	.45 /ea.	\$11.25 /pkg. of 25



WIRE DIMENSIONS

Round	Rectangular			
.012	.016x.016	.018x.018		
.014	.016x.022	.018x.025		
.016	.016x.025*	.019x.019		
.018	.017x.017	.019x.025		
.020	.017x.022	.020x.020		
	.017x.025	.021x.025		

^{*}Available only in Europa™ I or Europa™ II

XR1™ HEAT-TREATED STAINLESS STEEL

G&H® XR1™ stainless steel is uniquely heat-treated and stress relieved, which increases the resiliency of the wire to improve mechanics.



Available in all archforms

Round: **\$.65**/ea. - **\$16.25**/pkg. of 25

Rectangular: **\$.65**/ea. - **\$16.25**/pkg. of 25

OPTIONAL

SOLO-PACK™ cartons of 10, add: **.90¢**/per wire



WIRE DIMENSIONS

Round	Rectangular				
.012	.016x.016	.018x.018			
.014	.016x.022	.018x.022			
.016	.016x.025*	.018x.025			
.018	.017x.017	.019x.025			
.020	.017x.022	.020x.020			
	017x 025	021x 025			

^{*}Available only in $Europa^{TM}$ I or $Europa^{TM}$ II

MULTI-STRAND STAINLESS STEEL

G&H® Multi-Strand wires apply a low force level with minor deformation.



3-Strand (Twisted)

Rectangular: **\$1.60**/ea. - **\$40.00**/pkg. of 25

14" Str. Lgths. Rnd.: **\$1.45**/ea. - **\$36.25**/pkg. of 25 14" Str. Lgths. Rect.: **\$1.75**/ea. - **\$43.75**/pkg. of 25

30" Spool (Rnd. only): \$28.35/ea.

6-Strand (Coaxial)

14" Str. Lgths. (Rnd. only): **\$1.75**/ea. - **\$43.75**/pkg. of 25 30" Spool (Rnd. only): \$31.20/ea.

7-Strand (Twisted)

14" Str. Lgths. (Rnd. only): **\$1.75**/ea. - **\$43.75**/pkg. of 25 30" Spool (Rnd. only): **\$29.50**/ea.

8-Strand (Woven)

Rect. Arches: \$2.30/ea. - \$57.50/pkg. of 25

SOLO-PACK™ (Archwires only) cartons of 10, add: **.90¢**/per wire

MULII-SIKAND AVAILABILIIY						
Size	Trueform 1	14" Strt. Lgths.				
.0155	•	3, 6, 7				
.0175	•	3, 6, 7				
.0195	•	3, 6, 7				
.0215	•	3, 6, 7				
.016x.016	3, 8	3				
.016x.022	3, 8	3				
.017x.025	3, 8	3				
.018x.025	3, 8	3				
.019x.025	3, 8	3				



3=Three-Strand • 6=Six-Strand • 7=Seven-Strand • 8=Eight-Strand

8

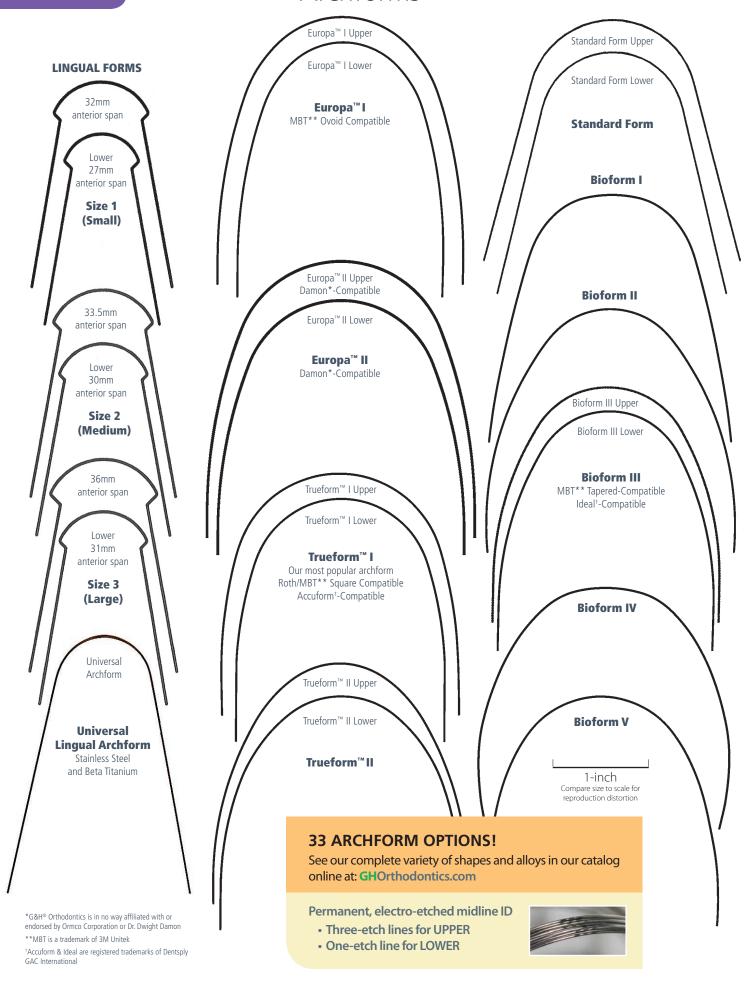


.021x.025

The most popular multi-strand for bonded lingual retainers is the .0175 Seven-Strand

Archwires

Archforms



Archwire Varieties for 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[™] Triple Force
- UltraestheticTM Tooth-Colored
- Reverse Curve



M5™ THERMAL COPPER NICKEL TITANIUM

Available in:

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



TitanMoly™ TITANIUM MOLYBDENUM

(Previously called BT3[™] Beta Titanium)

Available in:

- 5 Archforms
- T-Loop
- Lingual Arches



ULTRAESTHETIC™ TOOTH-COLORED

Available in:

- 5 Archforms
- G4TM NiTi
- Stainless Steel
- Reverse Curve
- Pre-Stopped



S304 VM STAINLESS STEEL

Available in:

- All Archforms
- Ultraesthetic[™]
 Tooth-Colored
- Lingual Arches



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

Available in:

- Available in:RC 1 & 3
- EuropaTM II
- Pre-Stopped
- Pre-Torqued
- Thermal Copper
- Illermal Copper
 Ultraesthetic™ Tooth-Colored



XR1™ HEAT-TREATED STAINLESS STEEL

Available in:

- All Archforms
- Brass Ball-Post Posted Arches



LOOPED STAINLESS STEEL

Available in:

- TrueformTM
- T-Loop
- Keyhole Loop



POSTED STAINLESS STEEL

Available in:

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

Archwire Storage Box

Bulk wire box AWSCSLD - \$19.10 Solo-PackTM box AWSCSOD - \$17.85





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.

*Based on orders shipped free of complaints/concerns.



G4[™] NiTi CLOSED COIL SPRINGS TOP SELLER!

Closed Coil Springs are available in 9mm and 12mm passive lengths, each with 5 available force values - Feather Light (50g), Extra Light (100g), Light (150g), Medium (200g), Heavy (250g)10 springs per box.

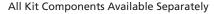
Box of 10: \$45.50/ea.

G&H® offers kits of G4™ NiTi springs designed to allow Orthodontists to choose specific force values based on individual applications.



- Features all necessary CC Springs for 150gm load applications.
- Kit includes 12 boxes of springs, 1 box of measuring gauges, inventory kit box and laminated force chart.





- Individual packages of springs (10 springs per pkg)
- Measuring gauge for precise spring prescription (20 per pkg)

G4™ NiTi OPEN COIL SPRINGS

OPEN COIL G4™ Three 7" lengths per pkg. or convenient 21" spool. I.D. **FORCE** .030 Ex-Liaht

.030 Liaht Med-Light .036 .030 Medium .036 Medium-Hvy 030 Heavy .036 Ex-Heavy .045 Facebow

\$25.60/ea.

15mm G4™ **OPEN COIL SPRINGS** 15mm lengths designed for opening spaces up to 15mm. 10/box

I.D. .036 FORCE Light Medium .036 .036 Heavy

\$38.30/ea.

G4™ MOLAR DISTALIZING OPEN COIL **SPRINGS** -STOP WOUND

deliver gentle 100 grams of force to achieve average 1mm to 1.5mm distalization per month without patient cooperation. Three 7" lengths per pack, or 21" spool.

\$38.40/ea.

G4™ NiTi TAD CLOSED COIL SPRINGS

The unique universal eyelet design fits over virtually any implant screw and snaps in place locking positively on the screw neck.

Closed Coil TAD Springs are available in 11mm, 13mm, 15mm, and 17mm passive lengths, each with 3 available force values - Light (150g), Medium (200g), and Heavy (250g) 10 springs per box.

Box of 10: **\$55.20**/ea.

200 Gram Kit

- Weighted kit featuring all necessary TAD Springs for 200gm load applications.
- Kit includes 12 boxes of springs, 1 box of measuring gauges, inventory kit box and laminated force chart.

Kit: \$606.05/ea.

All Kit Components Available Separately

- Individual packages of springs (10 springs per pkg)
- Measuring gauge for spring determination (20 per pkg)

COIL SPRING SPOOLS (Open and Closed)

S304 STAINLESS STEEL COIL SPRINGS

Available in both open and closed coil configurations. Supplied on 21" spools. Closed coil - .010x.030

Open Coil: \$8.45/ea. .010x.028, .010x.030,

.010x.036

Closed Coil: \$9.95/ea.





G4™ NITI OPEN AND CLOSED **COIL SPRINGS**

deliver ideal forces for desired tooth movements. .030" I.D. coil diameter supplied on a 21" spool.

100 gm- .007 dia. Ultra Light Light 150 gm-.0075 dia. 200 gm- .008 dia. Medium

250 gm-.009 dia.

\$32.60/ea.



Manufactured in the U.S.A. by G&H®

MORE ONLINE OPTIONS! Everything you need at your fingertips



GHOrthodontics.com

Ordering online is quick and easy!

- How do I get started?
 1) Activate your account for online access GHOrthodontics.com/activate
 2) Set your password
- Quick Reorder Reorder products with just a few clicks– View 2-year order history
- Add product samples quickly to your order
- Updated product sections for easier ordering
- View latest product videos, brochures and catalogs







VAPOR™ CERAMIC BRACKET SYSTEM

A NEARLY INVISIBLE POLYCRYSTALLINE CERAMIC BRACKET

Ceramic Injection Molded - (CIM) Manufacturing

Full Feature Mini Twin Design

Made in the U.S.A. by G&H® Orthodontics

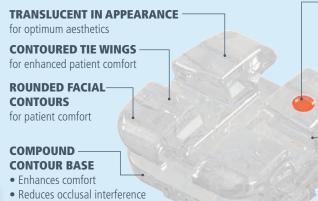


"The Vapor system provides all the characteristics one would look for in a high-quality ceramic bracket: aesthetics, ease-of-bonding, smoothness and strength. Thanks to the unique portals in the base, mechanical bond strength is enhanced yet the bracket is easy to debond. It is made in the U.S.A. and is cost-effective. I can't think of anything else one could possibly ask for."

- Howard Fine, D.M.D., M.M.Sc.







FULL ROTATIONAL CONTROL

due to the mini twin design

INCREASED TIE
WING AREA
for easy ligation
ROUNDED EDGES

COLOR ENHANCED I.D.

for easy bracket selection

at the slot entrance and exit for reduced friction

PORTAL for secure

mechanical bonds

UNIQUE BASE DESIGN

- for enhanced bond strength100% mechanical bonds
- No chemical enhancers added
- Precise anatomical contours

Vapor's Unique "Portal" Bonding Base*

Only G&H® offers "Portal Base" Bonding Technology



ADHESIVE ENTERS

through 4 openings on the base and flows through integrated portals



EXCESS FLOW THROUGH

Easy and safe debonding

with the same routine

procedures used with

metal brackets.

adhesive is removed during flash clean up prior to curing

ADHESIVE EXITS

TORQUE-IN-BASE

accurate finishing

for level slot lineup and

through portal openings on the mesiodistal sides of the bracket

*100% mechanical bonds – No chemical bond enhancers added – No special or specific adhesive necessary

ADHESIVE FLOWS THROUGH THE PORTALS

as it is spatulated on the base and positioned on the tooth

ADHESIVE POLYMERIZES IN THE PORTALS

and on the base during curing for unprecedented secure mechanical bonds



Available upper and lower 5 to 5
Kit variations available on request.

Available in .018 or .022 slot size Roth** or MBT** prescription

• Hooks on 3s – optional on 4s & 5s

Pack of 5

\$27.50/pkg.

1 kit (20 brackets) **\$110.00**/kit

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

More Choices in Aesthetics – ARCHWIRES & BRACKETS

ALL MANUFACTURED BY G&H!

TOOTH-COLORED G4™ NITI AND STAINLESS STEEL ARCHWIRES



nequest a FREE Sample:

Available sizes: .012 — .21x.025 (Not all alloys available in all sizes.)

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





Manufactured in both G4[™] and S304 stainless steel, tooth-colored wires are epoxy coated making them extremely durable and stain resistant.

Tooth-colored 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.

G4™ NiTi

Round: **\$5.60**/ea. - **\$56.00**/pkg. of 10 Rectangular: **\$5.95**/ea. - **\$59.50**/pkg. of 10

G4™ NiTi Reverse Curve 1

Round: **\$6.70**/ea. - **\$67.00**/pkg. of 10 Rectangular: **\$7.10**/ea. - **\$71.00**/pkg. of 10

S304 Stainless Steel

Round: **\$3.40**/ea. - **\$85.00**/pkg. of 25 Rectangular: **\$3.70**/ea. - **\$92.50**/pkg. of 25

OPTIONAL

SOLO-PACK[™] cartons of 10, add: **.90¢**/per wire

CERAMIC INJECTION MOLDED (CIM) POLYCRYSTALLINE CERAMIC BRACKETS



Request a FREE sample!**

VAPOR™ CERAMIC BRACKET SYSTEM

Available in .018 or .022 slot size Roth* or MBT* prescription

Hooks on 3s optional on 4s & 5s

Pack of 5 **\$27.50**/pkg. 1 kit (20 brackets) **\$110.00**/kit

Available Upper and Lower 5 to 5

Kit variations available on request.







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

^{**}New Tooth-Colored wire and Bracket customers

More Choices in Aesthetics

ALL MANUFACTURED BY G&H!

Aesthetic Ceramic Button

The Freddy™ Ceramic Button

The perfect clear utility button for all aesthetic appliances!

- Maintains transparent look with aligners as anchorage for elastics
- Works lingually as well as labially
- Mechanical lock base for strong bonds
- Bonds with most common adhesives
- Anatomically contoured base fits all teeth
- Secure ligation around the button undercut with all elastics

\$47.25/Package of 10







Experience the clinical difference of G&H® Aesthetic Elastomerics

(Clear and Pearl options are shown below.)



TOP SELLER!

BAMBINO-TIES™

- 12 ties per stick
- .120 diameter Optimum size
- Elasticity and recovery allow retention to any size bracket
- Hold securely or wear on fingers for multiple color applications
- Softer feel positive engagement
- Available in 33 colors –
 Pearl is the most popular aesthetic choice

84 sticks – 1,008 total ties per package

\$25.85/pkg.



TOP SELLER!

VERSA-TIES™

Patient specific – 22 ties per stick

- .120 diameter Optimum size
- Score-line allows easy conversion to half-sticks
- Firm feel Facilitates tooth movement & retention
- Etched thumb tabs for secure grip with gloves
- Available in 33 colors Pearl is the most popular aesthetic choice

46 sticks – 1,012 total ties per package

\$17.20/pkg.



TOP SELLER!

DYNA-LINK™ ELASTOMERIC CHAIN

- Continuous gentle force for predictable tooth movement
- High elasticity with superior memory and rebound
- 3 spacing variations between links
- .026" thickness 15 ft. spool
- Available in 33 colors –
 Pearl is the most popular aesthetic choice

Short, Continuous or Long – 15 ft. spool

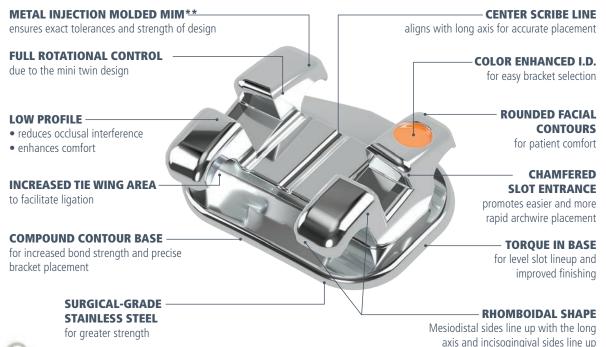
Colors **\$14.55**/spool





A POWERFUL, COMFORTABLE BRACKET SYSTEM ·

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





80 GAUGE ANATOMICAL BONDING BASE

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

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.

"miniPrevail brackets are high-quality twin brackets. The base and scribe lines make for easy bracket placement. The tie wings allow for easy tie-ins with multiple ligatures if needed, but are strong and comfortable for the patient."

- Graham Jones, D.D.S., M.S.D.



NEW!

24k Gold-Plated miniPrevail® Brackets

Inquire about our new 24k Gold-Plated miniPrevail® brackets.

Visit GHOrthodontics.com/Gold7



miniPrevail[®]

Available in .018 or .022 slot size – Roth* or MBT* prescription

with the occlusal plane

Sold individually

\$2.15/ea.

1 kit (20 brackets)

\$43.00/kit

Vertically Slotted

(Vertical slot measures .018"x.018")

Sold individually

\$2.35/ea.

1 kit (20 brackets)

\$47.00/kit



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

The Agility® SL Bracket

G&H's innovative Agility® bracket system is a truly unique, passive, self-ligating bracket system that performs as smoothly as it looks.

With a sleek, ultra low profile design for ultimate patient comfort, the Agility® bracket system offers superior function and clinical performance.

Simply bond it, clip it, and watch it work.

Single-Piece Construction

- Mechanical retention equal to or greater than mesh bonding pads
- EDM finish on all 5 pylon surfaces to maximize bond strength at base/ adhesive interface
- Pylons are designed at an acute angle relative to the torque, generating geometric undercuts when bonded



3, 4 and 5s available with or without hooks



Agility® Brackets Feature the Anchor-Lock[™] Pylon **Bonding Base**

Agility® Brackets

Available in .018 or .022 slot size Roth* or MBT* prescription

1 bracket

\$7.35/ea.

1 kit (20 brackets)

\$147.00/kit



Agility® Opener

ISP-001 **\$10.50**/ea.

Bands

Saturn™ & Titan™

Molar Bands

Trial Kit - 80 Total Bands

Intro Kit - 150 Total Bands

Pro Kit – 300 Total Bands

Master Kit - 600 Total Bands

All kits contain 1/2 lefts and 1/2 rights. Quantities weighted toward popular sizes.

Sold individually

\$1.70/ea.

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:

- 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

FESTOONED EDGES

no sharp edges for maximum patient comfort

ANATOMICALLY CONTOURED

fast placement and accurate fit

IDEALLY TEMPERED

for easy contouring - .007" band thickness

MICRO ETCHED INTERIOR SURFACE

ensures maximum retention

G&H® prewelds all attachments and bands with no welding charge.

SATURN™ MOLAR BANDS

Saturn Sizing- Ormco* size compatible Maxillary 1st & 2nd 1-36 Mandibular 1st 1-36

TITAN™ MOLAR BANDS

Titan Sizing- Unitek* size compatible Maxillary 1st & 2nd 29.5-44 Mandibular 1st 29.5-44 Mandibular 2nd 29.5-42.5

*G&H® Orthodontics is in no way affiliated with Ormco or 3M Unitek Corporations.

Mandibular 2nd 1-24



Lingual Sheaths - Weldable only

(A) With window and indent - Univ. \$2.10/ea.

(B) With window, indent and mesial ball hook -UR/LL or UL/LR **\$2.55**/ea.

(C)With window, indent and distal ball hook - UR/LL or UL/LR

\$2.55/ea.



ATTACHMENTS - No prewelding charge for G&H® attachments to G&H® Bands!

Seating Lugs

Lugs aid in seating & positioning bands - weldable only

\$0.25/ea.



Cleats

(A) Large, 8.1mm Small, 5.3mm

\$1.80/ea.

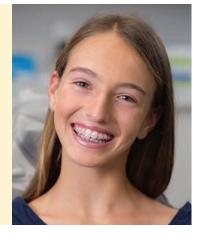
(B) Gull Wing, 4.2mm

\$0.65/ea.



Buttons

Mini (Bondable) \$1.70/ea.



PERMANENT COLOR

ENHANCED I.D.

designed with specific

geometric indents for each

prescription, color-coded on the facial surface to help identify molar quadrants and

assist with final positioning

4.2MM MESIAL/DISTAL

provides additional anchorage for ligation and tieback of

OCCLUSAL/GINGIVAL

POSITIONING GUIDES

allow for easy placement at

the posterior region and assist

or easy alignment with optimal

functional occlusion and case

with major adjustments prior

to curing the adhesive

TORQUE IN BASE

finishing

for full rotational control

DIMENSION

DISTAL NOTCH

auxiliaries

VIPER™ G&H® PRESENTS VIPER™ INNOVATIVE **TECHNOLOGY AND SLEEK, STYLISH COMFORT.**

LOW PROFILE **BUCCAL TUBES**

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

VIPERTM

NON-CONVERTIBLE TUBES

Available in .018 or .022 slots Maxillary & Mandibular 1st & 2nd Molar Sold individually

Weldable

\$2.85/ea

Bondable

\$4.05/ea.

VIPER™

CONVERTIBLE TUBES

Available in .018 or .022 slot size Maxillary & Mandibular 1st & 2nd Molar Sold individually

Weldable

\$3.10/ea.

Bondable

\$4.25/ea.

Both Solid and Convertible Viper™ Buccal Tubes Feature:

- Malleable ball hook enhances patient comfort and avoids gingival impingement
- Full funneled entrance helps guide wire into buccal tube
- Torque in base for easier alignment with optimal functional occlusion and case finishing
- Compound contour base anatomically conforms to the tooth and provides proper fit and appliance expression
- 4.2mm mesial/distal length for maximum control
- 80 gauge indented mesh pad with an anatomically formed fit and maximum bond strength
- Available bondable or weldable

Single Non-Convertible

LOW PROFILE HOOK

allows easy engagement and patient comfort



COMPOUND CONTOUR 80 GAUGE MESH BASE

anatomically conforms to the tooth and provides maximum bond strength

FULL-FUNNELED ENTRANCE

helps guide wire into buccal tube

Single Convertible

INTEGRAL CAP secure vet

removable

MINI 2ND TUBE



Specially designed for partially erupted 2nd Molars.

- Single piece construction
- 2.5mm mesiodistal length

Available in .018 or .022 slot size -Maxillary & Mandibular 1st & 2nd Molar Sold individually

Bondable

\$4.05/ea.

See our website for additional information on tubes - GHOrthodontics.com



A FULL LINE OF ELASTOMERICS — Manufactured in the U.S.A. by G&H®





*BAMBINO-TIES™ TOP SELLER!

12 Ties per Stick 84 Sticks/pkg (1,008 Ties total)

\$25.85/pkg. – **.31¢**/stick

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

POWER-LINX™ CHAIN*

• Retains up to 85% of it's

in elastic chain.

A biomaterial breakthrough



22 Ties Per Stick 46 Sticks/pkg (1,012 Ties total)

\$17.20/pkg. — Less than .38¢/stick

*SELECT-TIES

Medium Feel 20 Ties Per Stick

50 Sticks/pkg (1,000 Ties total)

\$14.30/pkg.





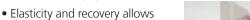
*MINI-TIES Firm Feel

11 Ties Per Stick

92 Sticks/pkg (1,012 Ties total)







retention on any size bracket. 2m (6.56 ft.) .020 Thickness

original pull strength even after 6 weeks of engagement.

Clear or gray - short or long links available.

\$36.50/spool



*DYNA-LINK™ CHAIN

Elastomeric Chain

Superior memory and durability with excellent color stability and stain resistance. Engineered to exacting standards to ensure consistent force delivery. .026" Thickness available in short, continuous and long links.

\$14.55/spool, colors

\$17.20/spool, glow & glow blue

^{*}Styles are not made with natural rubber latex.

Extreme Sports Series[™] Latex Elastics

- 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

\$27.65/carton, amber

OC Member Price: \$25.00





	1/8" (3.2mm)	3/16" (4.8mm)	1/4" (6.4mm)	5/16" (7.9mm)	3/8" (9.5mm)
LIGHT 3.5 oz.	M931-01	M931-02	M931-03	M931-04	M931-05
MEDIUM 4.5 oz.	M931-06	M931007	M931-08	M931-09	M931-10
HEAVY 6.0 oz.	M931-11	M931-12	M931-13	M931-14	M931-15

Enchanted Series[™]

Latex Elastics - Manufactured in the U.S.A. by G&H®



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 and precision cuts them "to force" 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).

\$27.65/carton, natural amber

OC Member Price: \$25.00 \$30.70/carton, multi-color

OC Member Price: \$27.30



Each Enchanted Series latex elastic carton contains 50 patient packs of 100 elastics.

1/8" (3.18mm)	Orange Bag	Character
Light	2.5 oz.	Leprechaun
Medium	4.5 oz.	Dragon*
Heavy	6.5 oz.	Wizard*
3/16" (4.77mm) Blue Bag	
Light	2.5 oz.	Frog Prince
Medium	4.5 oz.	Genie*
Heavy	6.5 oz.	Unicorn*
Extra Heavy	8.5 oz.	Gnome
1/4" (6.35mm)	Green Bag	
Light	2.5 oz.	Giant
Medium	4.5 oz.	Sprite*
Heavy	6.5 oz.	Pegasus*
Extra Heavy	8.5 oz.	Minotaur
5/16" (7.95mm) Red Bag	
Light	2.5 oz.	Centaur
Medium	4.5 oz.	Trumpeter*
Heavy	6.5 oz.	Knight*
Extra Heavy	8.5 oz.	Jester
3/8" (9.52mm)	Magenta Bag	J
Light	2.5 oz.	Pirate
Medium	4.5 oz.	Barbarian
Heavy	6.5 oz.	Roman Soldie

^{*}Also available in neon color elastics



PRIVATE LOGO ELASTICS

Simple, FREE promotion for your practice!

Your patients know you, and so will their friends.



Your Practice Name

Orthodontics Dr. Name

1234 Any Street, Anytown USA (123)-456-7899 www.YourWebsite.com



LATEX ELASTICS WEAR YOUR ELASTICS AS PRESCRIBED

Made in the U.S.A. Manufactured by G&H Orthodontics GHOrthodontics.com

1/4" HEAVY LOT 123456

Let your patients advertise for you -

- Studying
- Lunchroom
- **Sports**

PRIVATE LOGO SERIES ELASTICS

Your practice logo and contact information printed on patient packs! Each private logo series latex elastic carton contains 50 patient packs of 100 elastics. (5,000 Elastics) Five box minimum purchase per order, per elastic size and force value.

\$27.65/carton, amber OC Member Price: \$25.00

\$30.70/carton, multi-color OC Member Price: \$27.30

Less than 56¢ per patient pack!



- 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 Private Logo 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®

Instruments



PARAGON® QUALITY INSTRUMENTS MADE IN THE U.S.A.

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 withstands the rigors of repeated sterilization.
- Diamond-honed cutting edges that stay sharp longer.
- 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 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.

Everyday Low Price: \$93.55/ea.

OC Member Price: \$73.10/ea.



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: Rectangular wire up to .021" x .025" (0.56 x 0.71mm) Round wire up to .020" (0.51mm)

Ref. IPL1-002

Flush Cut w/T.C. Ref. IPL1-003



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.

Ref. IPL1-035

Straight Ref. IPL1-023



FINISHING PLIER

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"

1/4mm • Ref. IPL1-051.025

1/2mm • Ref. IPL-051.050

3/4mm • Ref. IPL-051.075

1mm • Ref. IPL-051.100

Instruments



HARD WIRE CUTTER W/T.C.

T.C. inserts for extra hardness to ensure precision cutting of archwires or pins.

Maximum Cutting Capacity Rectangular wire up to .022" x .028" (0.56 x 0.71mm) Round wire up to .020" (0.51mm)

Ref. IPL1-006



HOOK CRIMPING PLIER

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.

Ref. IPL1-042



PIN AND LIGATURE CUTTER

This cutter is designed for easy and efficient cutting of pins and ligatures. The cutting edges are diamond-honed.

Maximum Cutting Capacity Soft wire up to .015" (0.40mm)

Ref. IPL1-005



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. Holds wire up to .022" x .028" (0.56 x 0.71mm)

Ref. IPL1-013

45° PLIER • Ref. IPL-014



TWEED STYLE ARCH FORMING PLIER

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. Bends wire up to .022" x .028" (0.56 x 0.71mm)

.050 PLIER • Ref. IPL-010

.075 PLIER • Ref. IPL-009



THREE JAW PLIER

Precision aligned tips are gently rounded for consistent contouring and bending without damaging the archwire. One-piece construction of the double tip ensures superior strength. For wires up to (.036" (0.91mm)

Ref. IPL1-020



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)

Ref. IPL1-012



POSTERIOR BAND REMOVER

The plastic pad rests on the occlusal surface of the molar, which places the removing tip in the perfect position to catch the gingival edge of the band.

Replacement plastic pads are available.

Ref. IPL1-022



TWEED STYLE LOOP FORMING PLIER

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)

Ref. IPL1-021

SEE OUR COMPLETE LINE OF QUALITY PLIERS AND INSTRUMENTS GHOrthodontics.com

SMARTBOND® ADHESIVE

SmartBond® is a true one-step adhesive that bonds in a wet field. In fact, SmartBond® adhesive is activated only when it contacts moisture. Teeth are cleaned and etched for bonding as usual, but when the etchant is rinsed off, the next step is to bond. There is no drying, no sealants and there is no dry field to maintain. SmartBond® activation begins when a bondable attachment is delivered to the tooth and the adhesive contacts wet enamel. Five-second working time, five-minute bond set.



Kit includes:

- Adhesive in syringe
- Etch in syringe
- Luer lock tips
- Microbrushes
- Mixing pads

\$393.35 – Economy kit, 6g (2, 3g) - SM-001

\$271.70 – Mini kit, 3g - SM-000

\$100.15 - Trial kit, 1g - SM-010

(Does not include etch or microbrushes)

Kit Components:

\$67.30 – Luer Lock Tips (40) - SM-005

\$18.40 – Etch Gel Syringe 6g - SM-003

\$16.35 – Micro-Brushes (50) - SM-004



LEDEX[™] Portable LED curing light

The LEDEX[™] portable/rechargeable LED curing light bonds an entire arch without light intensity degradation or excess heat.

- 10-Second Bracket Cure Time
- Cord or Cordless Operation
- No Down-Time
- Easy-To-Read LED Display
- Simple Mode Selection
- Low-Heat for Patient Comfort

\$386.40/ea. - DC100

Includes: Handpiece, Power Cord, Fiber-Optic Light Rod, UV Protective Shield, UV Protective Cone, Clean Tip Covers, Holder (Instruction Manual available online).

No Down-Time! Operates with or without cord for unlimited usage!

- Light wavelength between 440 and 480nm and intensity from 1,000 to 1,200mw/cm2. These characteristics enable the light to polymerize almost all photosensitive composite resins.
- The light rod is made from genuine optical fiber ensuring the highest possible intensity of light at the tip.
- Thermal protection circuit automatically shuts down light to prevent overheating.
- Automatic memorization of the last operation performed.
- Cordless / cord combo operation allows continuous usage,
 energy saving auto sleep mode.

Lingual Retention



RETAINIUM™

Retainium[™] is a single strand nickelfree 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 (6 inch) strands

\$60.75/pkg. - RET



ORTHO FLEX TECH™

The next generation in lingual retention.

- 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
- Lasting esthetics 14k gold or stainless steel
- 30" length makes 25 cuspid to cuspid retainers

\$86.00/spool — Stainless Steel - SSOFT

\$165.40*/spool — 14k Gold - OFT2 *Price subject to change without notice



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.

- .027"x.011" ribbon arch wire
- 8-strand braided wire
- Dead-soft adapts easily

\$36.40/tube – 6" length - 10/tube - BAB2

Reliance Orthodontic Products

G&H® offers the complete line of Reliance® bonding products — the most reliable high quality adhesives available. To see the full selection of Reliance® products, visit our website - www.GHOrthodontics.com



PRO SEAL L.E.D.™

Pro Seal™ L.E.D. is a highly filled light cure sealant that offers the same benefits of Pro Seal™ and can be 100% polymerized with any curing light.

A NEW state-of-the-art protective sealant that is compatible with any curing light!

\$73.85/ea. 6ml bottle - LEDPRO



ASSURE® SEALANT

Assure® Sealant will increase will increases 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.

\$73.85/ea. 6cc bottle - AS



ASSURE® PLUS SEALANT

Assure® Plus Sealant is an all surface bonding resin. It increases 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.

\$89.95/ea. 6cc bottle - PLUS



FLOWTAIN® FLOWABLE COMPOSITE

FlowTain® is a new flowable light cured composite with low viscosity which makes it ideal for bonded lingual retainers and splints. Excellent for use with everStick®ORTHO.

Flowtain® (medium viscosity)

\$20.95/ea. 1.5g syringe with 10 needle-tip canulas - FT





LIGHT BOND®

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 strength. Suitable for use with MiniMold System - Regular paste is most commonly used. Medium paste is less viscous.

Kits:

Light Bond Economy Kit – Regular or Medium Paste

\$132.30/ea. 20g paste in (44) tips - LBETF **\$126.80**/ea. paste in (4) 5g push syringes - LBEPF

Components:

Regular or Medium Paste

\$27.55/ea. 5g in (11) syringe tips - LBPTF (reg.) LBMPTF (med.) **\$25.35**/ea. (1) 5g push syringe - LBPPF (reg.) LBMPPF (med.)

Light Bond Sealant

\$20.95/ea. 3cc - LBS3F • \$31.95/ea. 7cc - LBS7F

Light Bond Filled Sealant

\$23.15/ea. 3cc - LBFSF • **\$35.30**/ea. 7cc - LBFS7F



ULTRA BAND-LOK®

No Wasteful Mixing: Single paste system.

Light Activated: No working time constraints.

All Purpose Cement: Ultra Band-Lok® can also be used to bond brackets, lingual 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.

Kits:

Ultra Band-Lok Economy Kit — Regular or Blue \$132.30/ea. paste in (6) 5g push syringes - UBL (reg.) UBLB (blue)

Components:

Regular or Blue

\$25.35/ea. (1) 5g screw syringe - LLUBLP (reg.) LLUBLBP (blue)

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Brackets 5%
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Archwires 5%
You save



Elastomerics **15% You save**



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BRACKETS

BANDS

TUBES

WIRES

SPRINGS

ELASTOMERICS

Precision engineered and manufactured in the U.S.A.







BRACKET PLACEMENT

	Dr. List Price	OC Member Price
miniPrevail® Brackets (Kit of 20 #36K-3-22-01)	\$43.00	\$38.25
Vapor™ Brackets (Kit of 20 #75K-3-22-01)	\$110.00	\$98.05
Etchant Syringe (5 - 6gm syringes #EGES)		\$45.20
Assure® Plus (6cc bottle #PLUS)		\$80.00
Excel® Adhesive (Kit - Fast Set #EFSF)		\$82.70
Mouth Mirrors (12/box #011-24679)		\$36.68
Dappen Dish (200 pkg. #901DD)		\$9.14
Deluxe Bracket Holder (Ea. #ISP-057)	\$16.70	\$15.60
Boone Gauge (Ea. #SSBRACG)		\$19.15
Latex Gloves (Ea. #GLD265)		\$6.91



PATIENT CARE

Patient Survival Kit (Ea. #12031P)	\$4.11
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Soft-Picks (72 pkgs. of 5 #632P) \$68.20	\$61.85
Flossers (48 pkgs. of 3 #891PA)	\$15.53
Retainer Cases (50/pkg. #RETAS)	\$19.80
Floss (waxed, regular) (144/pkg. 9863)	\$45.79
Patient Wax (unscented) (100/pkg. #PWX536)\$57.00	\$38.50
Latex Elastics (50 packs of 100 elastics #14MDAM)\$27.65	\$25.00

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ARCHWIRE ENGAGEMENT

	Dr. List Price	OC Member Price
Mathieu Hemostat (Ea. #ISP-996)	\$48.85	\$51.25
Light Wire Plier (Ea. #IPL1-030)	\$93.55	\$73.10
Pin and Lig. Cutter (Ea. #IPL1-005)	\$93.55	\$73.10
Distal End Cutter (Ea. #IPL1-002)	\$93.55	\$73.10
Weingart Plier (Ea. IPL1-013)	\$93.55	\$73.10
Scaler/Band Seater (Ea. #BSEAT)	\$19.30	\$17.60
Mouth Mirrors (12/box #011-24679)	\$39.90	\$36.68
Bambino-Ties™ (84 sticks #BTLS84)	\$25.85	\$23.60
Dyna-Link™ Chain (Spool #SDLLS)	\$13.88	\$13.30
Archwire Marking Pencils (100/pkg. #AMP020)		\$8.15
Ligature Wire (Long, 100/pkg. #LT009)	\$17.70	\$12.85
Solo-Pack [™] G4 NiTi (pkg. of 10 #G4TFU016s)	\$21.00	\$19.50



IMPRESSIONS

	Dr. List Price	OC Member Price
Kromopan® Alginate (Ea. 1lb. bag #KRM302)	\$18.50	\$10.50
Disposable Impression Trays	\$16.25	\$10.70
(Cinc. 1. Dod. Harrary, 25 rder, #DITH0125)		

(Size 1, Red, Upper - 25 pkg. #DITU0125) (Size 3, Blue, Lower - 25 pkg. #DITL0325) (Size 4, Green, Upper - 25 pkg. #DITU0425)

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CAVIWIPES®

CaviWipes are durable, nonwoven, nonabrasive towlettes that offer quick, easy-to-use, time-saving convenience. 12 canisters per case.

6"x6" - 160 wipes/canister

Dr. list price - **\$14.05**OrthoClub Member price:

\$10.95/canister. - 13-1100



DISPOSABLE TOOTHBRUSH

Excellent for short-term use and as a low-cost brush for patients. Pre-pasted brushes are perfect for office visits. 100/pkg.

Pre-pasted - TB-25WITH
Dr. list price - **\$16.45**OrthoClub Member price:

\$12.05/pkg.

Plain - TB-25PW
Dr. list price - **\$14.20**OrthoClub Member price:

\$10.05/pkg.



MICROBRUSHES®

100 per tube, 4 tubes per package.

Fine, Pink & Yellow - MFA400

Dr. list price - **\$37.60**

OrthoClub Member price: \$27.58/pkg.

Assorted - MBAS400Dr. list price - **\$39.60**

OrthoClub Member price: \$27.55/pkg.



Microbrush Dispenser Kit - Fine PF400-KIT

Microbrush Dispenser Kit - Reg. PR400-KIT Dr. list price - **\$42.00**

OrthoClub Member price:

\$35.82/kit



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.

Dr. list price - **\$57.00 OrthoClub Member price:**

\$38.50/pkg.

Unscented - PWX536 Cinnamon - PWX636 Wintergreen - PWX736

See our website for additional patient wax!
GHOrthodontics.com



ASSURE® SEALANT

Assure® Sealant will increase will increases 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.

Dr. list price - \$73.85

OrthoClub Member price:

\$68.35/ea. 6cc bottle - AS



ADENNA® GOLD LATEX GLOVES

Powder-free - 100 gloves per box (90/box for XL)10 boxes per case.

Dr. list price - **\$12.55 OrthoClub Member price:**

\$6.91/box

X-Small - GLD260 Small - GLD262 Medium - GLD265 Large - GLD266 X-Large - GLD268



ASSURE® PLUS SEALANT

Assure® Plus Sealant is an all surface bonding resin. It increases 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.

Dr. list price - **\$89.95**OrthoClub Member price: **\$80.00**/ea. 6cc bottle - PLUS

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- All at substantial club member savings!





RETAINER CASES

Patient-friendly design. One-hand release, vented air holes, everlasting hinge, heavy gauge plastic. 15 colors to choose from. 50/pkg.

Dr. list price - **\$27.55 OrthoClub Member price:**

\$19.80/pkg.

Multi-color pack -	RETAS
Black	RETBK
Pink	RETPK
Blue	RETBL
Royal Blue	RETRB
Silver	RETSV
Green	RETGN
Dark Green	RETGR
Orange	RETOR
Purple	RETPP
Red	RETRD
Turquoise	RETTQ
Yellow	RETYW
Clear	RETCL
White	RETWH



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PLAKSMAKER® INTERPROXIMAL BRUSHES

The clear cover conveniently converts into a handle. 5 assorted colors. 144/pkg.

Dr. list price - **\$73.45**OrthoClub Member price: **\$62.45**/pkg. - 00027



DENTRONIX® MP-US PLUS

Does not require distilled water. No-rinse formulation saves time and is odorless.

Dr. list price - **\$55.15**OrthoClub Member price: **\$50.29**/(4) 8 oz. bottles - DMP-USP





DISPOSABLE IMPRESSION TRAYS

Color-coded anatomical plastic trays with perforation strips that offer economical use and disposability. Long handles for secure grip and retention slots secure alginate without adhesive. Available in six sizes, upper & lower.

25 single color, upper or lower

Dr. list price - **\$16.25**/pkg. of 25

OrthoClub Member price: \$10.70

Size	Color	Upper	Lower
1	Red	DITU0125	DITL0125
2	Orange	DITU0225	DITL0225
3	Blue	DITU0325	DITL0325
4	Green	DITU0425	DITL0425
5	Yellow	DITU0525	DITL0525
6	Purple	DITU0625	DITL0625

50 single color, upper or lower

Dr. list price - **\$32.50**

OrthoClub Member price: \$23.40

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

Try All Sizes!

Pack of 60 trays - 5 trays of each size, upper and lower.

Dr. list price - \$39.00 OrthoClub Member price: \$28.05/pkg. - DITAS

KROMOPAN® ALGINATE

Kromopan® has chromatic (color) indicators — Total elapsed time from start to finish is just over 1 minute. One bag covers approximately 50 average impressions. 1 lb. bag

Dr. list price - **\$18.50 OrthoClub Member price: \$10.50**/pkg. - KRM302



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Bracket System

Polycrystalline Ceramic Injection Molded (CIM)





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View our Vapor™ bracket videos and patient cases.

GHOrthodontics.com/Vapor



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