



ORTHODONTICS®

Quality Manufacturing. Exceptional Service.

Premium Archwires

Quality Manufacturing. Exceptional Service.



Make the Smart Move



Quality, Precision Manufacturing in the US

Precision manufactured to exacting tolerances in size, shape and force. Proprietary, mechanical high polish technique for reduced surface friction.

Material Science and Engineering

The result of four decades of research and development; only made possible by the vast experience and expertise G&H has developed in working and controlling Nickel Titanium with refinements in manufacturing processes coordinated with raw materials.

The G&H[®] Difference

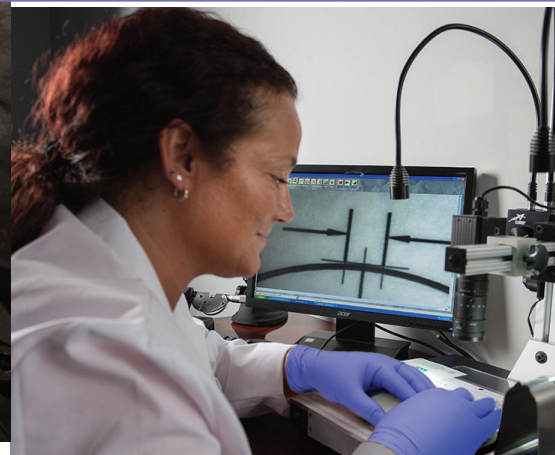
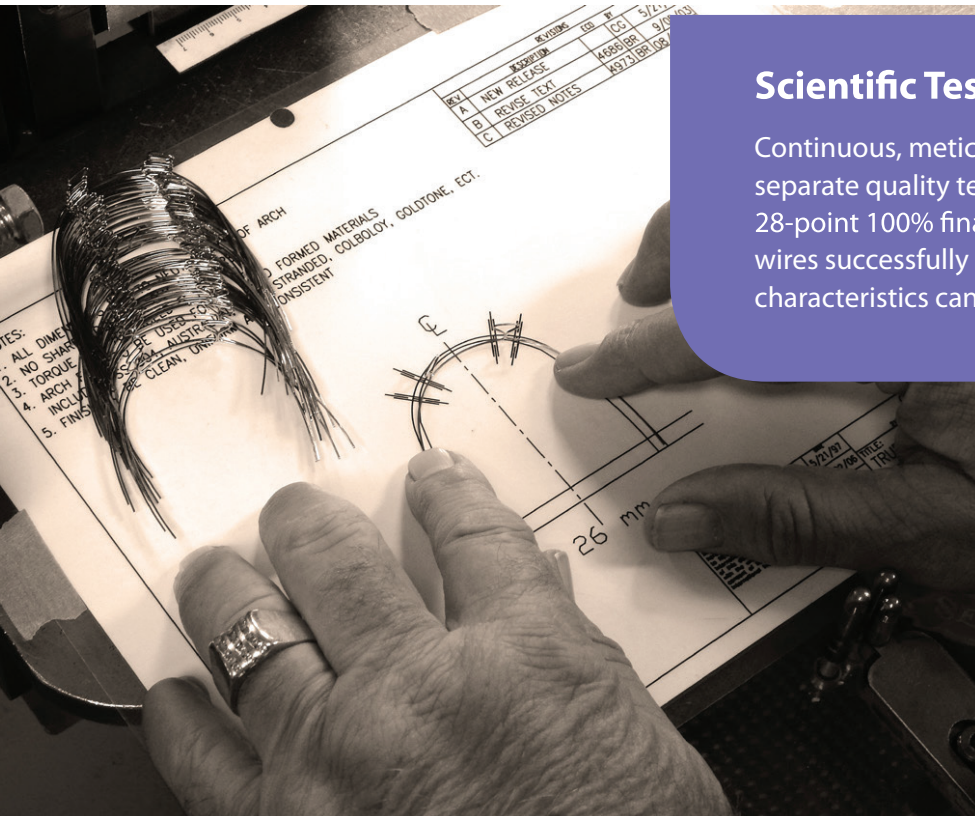
G&H is recognized as the world's best manufacturer of premium archwires and G&H precision manufacturing processes make the difference.

- Quality, Precision Manufactured in the US
- Material Science and Engineering
- Sourcing of Premium Alloy Materials
- Scientific Testing Protocols
- Proven Clinical Performance for more than 40 Years



Scientific Testing Protocols

Continuous, meticulous testing of each lot with 14 separate quality tests. Then, each wire undergoes a 28-point 100% final inspection before packaging. All wires successfully pass all testing so that performance characteristics can be guaranteed.



Manufacturing with only the highest quality alloy materials

Our Nickel Titanium and Thermal Copper NiTi alloys are unique and exclusively formulated to deliver consistent, specific force, memory and elasticity values.

Archwire Varieties for Every Smile

Precision Manufactured by G&H®

TOP SELLER!



M5™ THERMAL COPPER NICKEL TITANIUM

Available in:

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

TOP SELLER!



G4™ NICKEL TITANIUM

Available in:

- All Archforms
- Pre-Stopped
- Lingual Arches
- Pre-Torqued
- G4orce™ Triple Force
- Ultraesthetic™
- Tooth-Colored
- Reverse Curve

TOP SELLER!



TITANMOLY™ Titanium Molybdenum

Available in:

- 5 Archforms
- T-Loop
- Lingual Arches
- Nickel-Free



S304 VM Stainless Steel

Available in:

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



ULTRAESTHETIC™ TOOTH-COLORED

Available in:

- 5 Archforms
- G4™ NiTi
- Stainless Steel
- Reverse Curve
- Pre-Stopped



Multi-Strand Stainless Steel

Available in:

- 2 Archforms
- Four Strand Varieties:
3-Strand
6-Strand
7-Strand
8-Strand



REVERSE CURVE NICKEL TITANIUM

Available in:

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



XR1™ HEAT-TREATED STAINLESS STEEL

Available in:

- All Archforms
- Brass Ball-Post Posted Arches



LOOPED STAINLESS STEEL

Available in:

- Trueform™
- T-Loop
- Keyhole Loop



POSTED STAINLESS STEEL

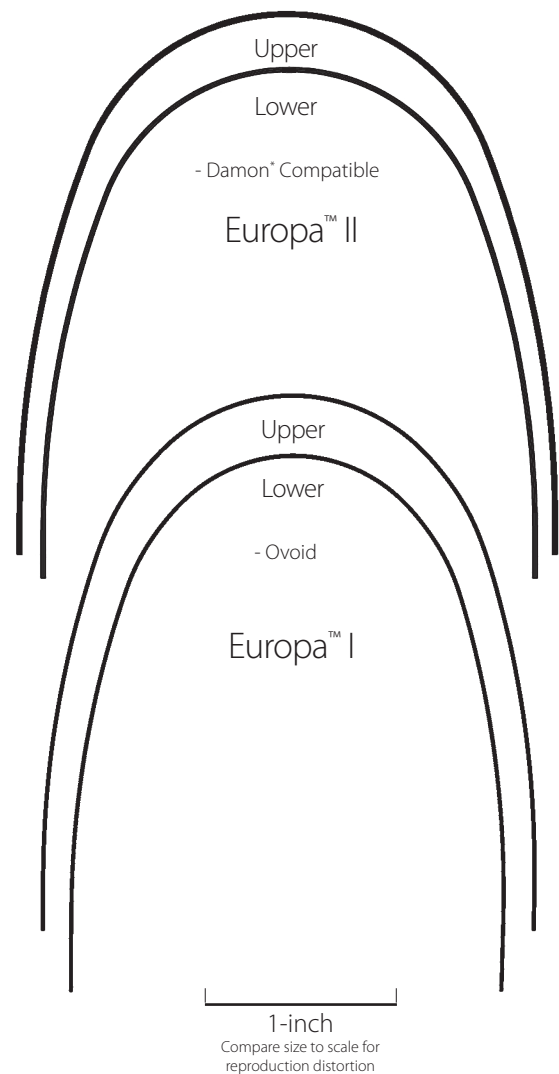
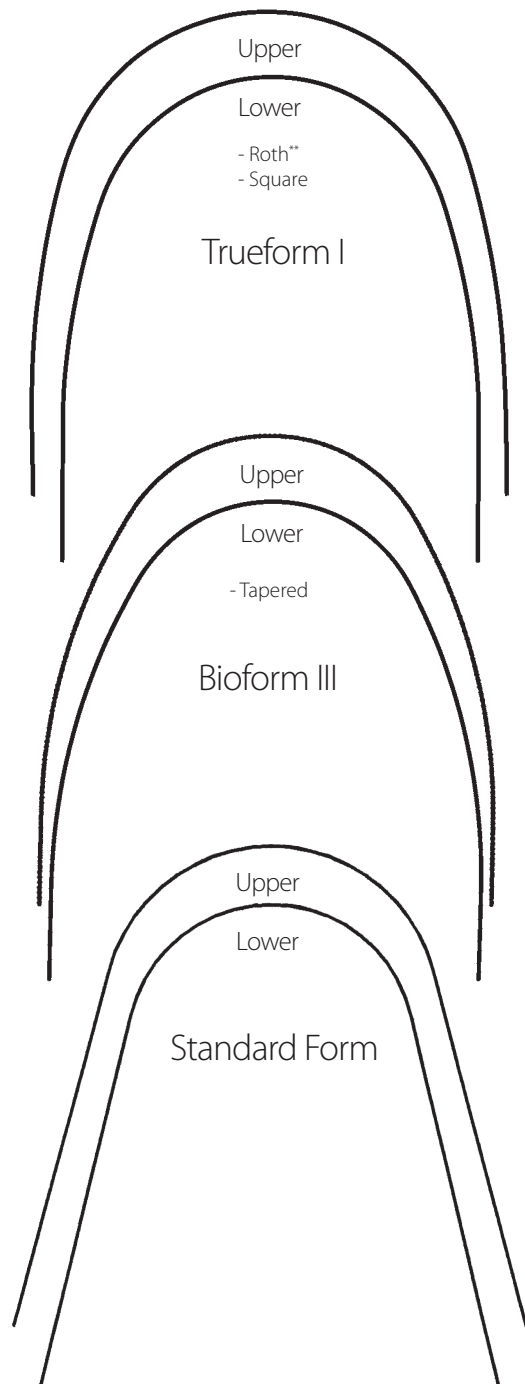
Available in:

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

**Archwire
Manufacturing Excellence
for Over 40 Years!**



Our most popular archforms



G&H has 33 archforms available - see our complete variety of shapes and alloys in our catalog or online at: [GHOrthodontics.com](https://www.GHOrthodontics.com)

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

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

Our most popular archwires



G4™ Nickel Titanium

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



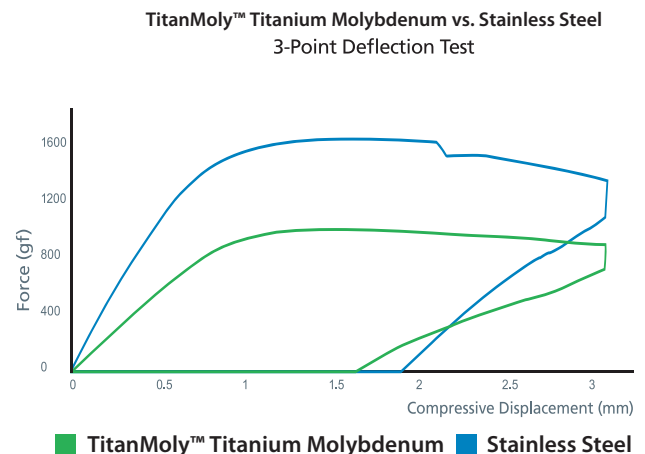
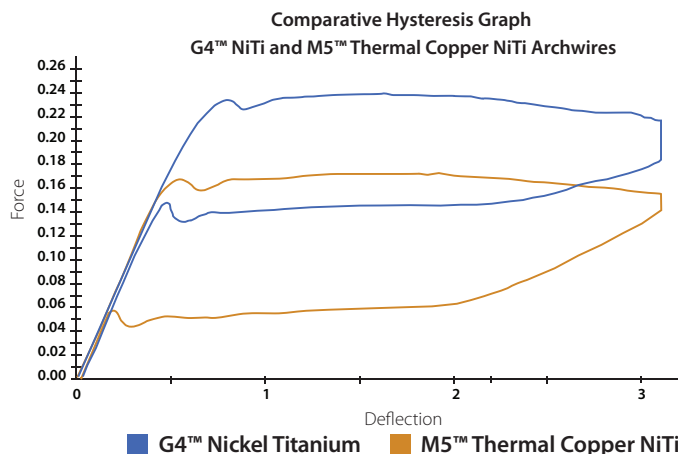
M5™ Thermal Copper Nickel Titanium

- Gentler loading forces for easier engagement and less patient trauma especially in severe cases
- Precise temperature transformation of 35°C
- Less susceptible to permanent deformation



TitanMoly™ Titanium Molybdenum

- Smoother surface finish for improved sliding mechanics
- Precise tolerances for optimal torque expression
- Nickel-free for sensitive patients
- Accepts adaptation bends without breakage





ORTHODONTICS®

Quality Manufacturing. Exceptional Service.

Make the Smart Choice with G&H premium archwires.

Call: **800-526-1026**

or at: www.GHOrthodontics.com

Proven Clinical Performance for more than 40 Years

Orthodontists world-wide recognize G&H as the leader in providing the world's best premium archwires for elasticity, consistent forces and shape memory.

GHOrthodontics.com

40 Linville Way, Franklin, IN 46131 USA
800-526-1026 U.S. & Canada +1 317-346-6655 International
Email us at orders@GHOrtho.com

