

TitanMoly™ – Nickel-Free  
Titanium Molybdenum Wire

Precision engineered and manufactured by G&H® in the U.S.A.



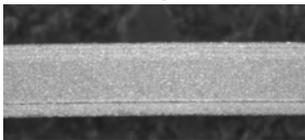
# TitanMoly™

**SMOOTHER titanium molybdenum wire  
than the leading competitor**

• Lower Force • Bendable • Nickel-Free

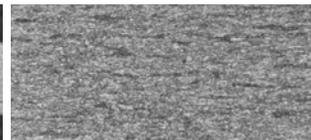


G&H® TitanMoly™ is smoother

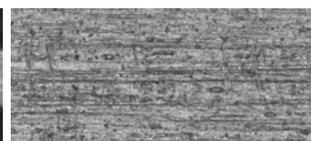
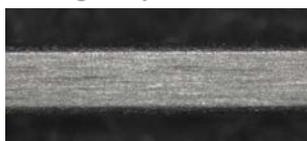


40x Magnification

Leading Competitor



200x 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.



“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



**Learn More - View our TitanMoly™ video**

To Purchase, call: **800-526-1026**  
or visit: [GHOrthodontics.com/TitanMoly](http://GHOrthodontics.com/TitanMoly)



**ORTHODONTICS®**

Quality Manufacturing. Exceptional Service.

**GHOrthodontics.com**

**TOLL-FREE 800-526-1026**

**orders@ghortho.com**

G&H Orthodontics 2165 Earlywood Drive Franklin, IN 46131 USA 800-526-1026 U.S. & Canada +1 317-346-6655 International

# TitanMoly™ Nickel-Free Titanium Molybdenum Wire

## The Perfect Bendable, Nickel-Free Wire

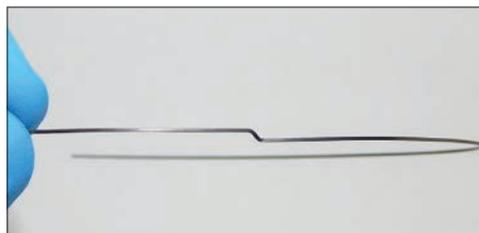
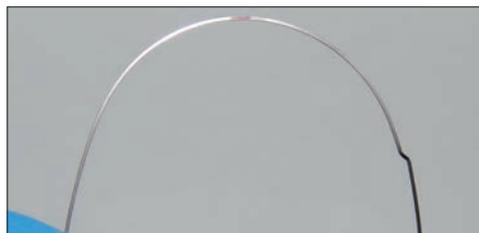
TitanMoly™ titanium molybdenum archwires have enough recovery force and bendability without breaking, making them a preferred wire over stainless steel - and they are nickel-free.

### 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**
- **Better value - direct from the manufacturer**

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

All orders of treatment bends can be applied without breakage.



TitanMoly™ Titanium Molybdenum vs. Stainless Steel  
3-Point Deflection Test

