



FORT WAYNE METALS

Turning knowledge into solutions.®

Bar products engineered for what's next.

We produce high-performance bar products engineered to meet the critical needs of medical, aerospace, and industrial applications. Our advanced processing techniques deliver exceptional surface quality and tight tolerances in both our centerless ground bar and precision-drawn bar, providing the consistency and reliability you need. Whether you're developing cutting-edge medical devices or high-strength industrial components, our engineering expertise helps customize bar product to your specifications.

Key advantages

- › **Precision and consistency:** Tight dimensional tolerances for superior performance
- › **Enhanced surface quality:** Advanced techniques that minimize etching at finish size for a cleaner, smoother surface
- › **Dedicated engineering support:** Collaborative expertise to push material boundaries and strength

Processing and testing

- › Chamfered ends
- › End treatments
- › Eddy current testing
- › Ultrasonic testing
- › Specialized quality testing

Materials

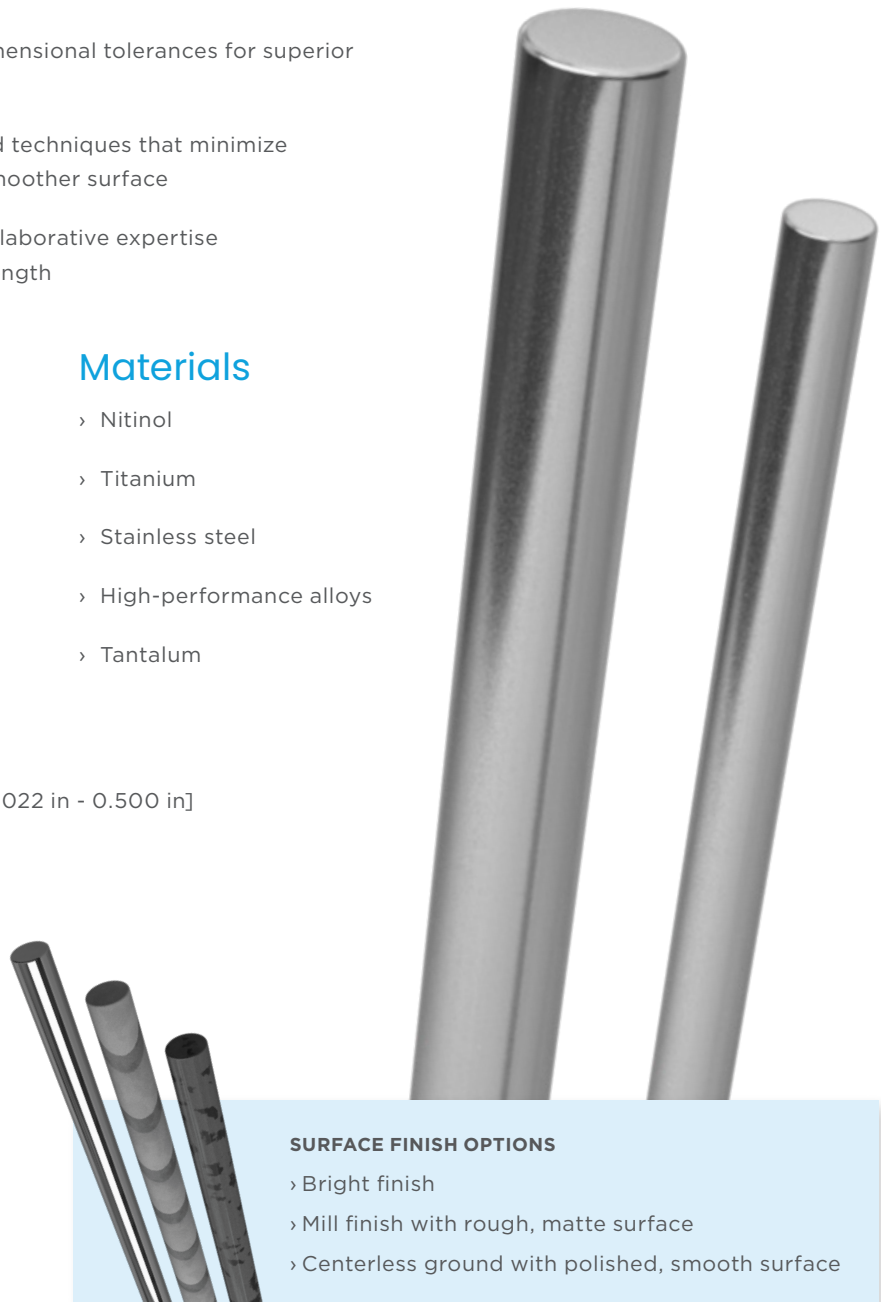
- › Nitinol
- › Titanium
- › Stainless steel
- › High-performance alloys
- › Tantalum

Sizes

- › Range from 0.559 mm to 12.7 mm [0.022 in - 0.500 in]

End uses

- › Radiopacity markers
- › Sutures
- › Bone fixation
- › Spinal rods
- › Fasteners
- › Springs
- › Conductors



SURFACE FINISH OPTIONS

- › Bright finish
- › Mill finish with rough, matte surface
- › Centerless ground with polished, smooth surface

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Fort Wayne Metals makes no warranty as to design, suitability, merchantability, fitness for any particular purpose, or effectiveness.

As a custom manufacturer, we require that our customers specify their preferred products. As such, any uses and applications given above should not be considered Fort Wayne Metals' recommendations.



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LOCATIONS AROUND THE WORLD

Global Headquarters

Fort Wayne, Indiana, U.S.A.

European Headquarters

Castlebar, Co. Mayo, Ireland

Advanced Materials Development

Columbia City, Indiana, U.S.A.

International Sales Support

Shanghai, China

Augsburg, Germany

Potheri Chennai, India

Savyon, Israel

Kobe, Japan

Seoul, Korea

U.S.A. Sales Support

San Mateo, California

Ridgefield, Connecticut

Chanhassen, Minnesota

Find your Sales Representative
at fwmetals.com/find-your-rep



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