

One Wieland Unlimited Solutions

A Full Spectrum of Copper Alloys, Resources,
and Capabilities From One Unified Source

- 
- Brass Rod
 - Centrifugal Casting
 - Brass Forgings
 - Specialty Alloys
 - Continuous Casting
 - Granular Ingots

Metal Solutions From One Source

The Capabilities We Bring Together

Brass Rod, Forgings, and Granular Ingots

As North America's largest brass rod manufacturer, we manufacture and supply leaded, low-lead, and lead-free ecoline® alloys in round, hex, square, and custom shapes, including near-net-shaped forgings and granular ingots. Our metallurgical expertise and laboratories ensure the highest quality and support your brass selection and standards compliance needs.



Specialty Copper Alloys

We offer a deep catalog of continuous cast and drawn copper alloys, including aluminum bronzes, phosphor bronzes, manganese bronzes, nickel alloys, copper nickel, nickel silver, tellurium copper, and more. Our specialty copper alloys are available in bars, tubes, plates, and custom shapes.



Centrifugal Casting

We're your source for the centrifugal casting of parts that provide high density, material integrity, and mechanical properties for mission-critical applications. We have capabilities to centrifugally cast up to 52" diameter, 100" length, and 4,000 lbs. across brass, bronze, stainless steel, nickel, cobalt, and aluminum alloys. We serve industrial, infrastructure, and OEM applications where part integrity is essential.



Simplify Your Search for Specialists

The Wieland family of companies was built to bring together multiple areas of specialization and simplify your search for answers through one partnership. Whether your project calls for high-volume precision rod, specialty alloys, centrifugal or continuous casting, or precision machining to finished parts, we identify the right solution to address complex manufacturing challenges.



Continuous Casting

We produce continuous-cast, extruded, and cast-and-drawn copper alloys, including lead-free grades. Our vertical and horizontal continuous casting processes are selected based on alloy chemistry and dimensional range, optimizing production and cost efficiency while achieving the required metallurgical properties.

Machining and Finishing

With extensive machining technologies on site, we can transform rough castings, bar stock, and near-net shapes into semi-finished parts for your final production. Trust Wieland's casting, machining, and finishing expertise to save you time and resources.

Forged Brass Components

We manufacture and supply premium, net-shaped machinable brass forgings. Additionally, we offer engineering and metallurgical expertise as well as in-house machining services of finished brass parts to help you meet your operation's production needs. Products include turned, threaded, and custom-profile components to help you reduce production time and component costs.





Multiple Solutions to Drive Efficiency

Your guide to the specific products and solutions available to you across the Wieland ecosystem.



Raw Material/Rod

High-machinability alloys for high-volume and specialty precision parts



Specialty Castings

Large-scale and custom high-integrity centrifugally-cast parts for mission-critical applications



Specialty Alloys

Full range of copper-based alloys available to meet your application needs



Strategic Logistics

A reliable domestic supply chain and wide range of delivery options, including just-in-time fulfillment

The Wieland Advantage

Available Alloys

We offer a full line of alloys, including standard-stocked and custom alloys, to meet your project needs. Across Wieland's U.S. operations, in-house laboratories and quality teams support alloy chemistry, mechanical-property verification, and compliance with customer and industry specifications. Testing capabilities and procedures vary by facility, product, and certification scope.



Industries We Serve

Our scope of products and capabilities serve a broad and diverse range of industries. Wherever copper alloys are central to performance, compliance, or reliability, Wieland has the product, the process, and the expertise to support your application.

- Aerospace & Defense
- Chemical Processing
- Commercial Aircraft
- Construction & Infrastructure
- Food & Beverage Production
- Heavy Equipment
- Industrial Pumps
- Industrial Valves
- Large-Scale Printing
- Military Aircraft
- Military Weapons Systems
- Mining
- Naval Surface Ships & Submarines
- Pulp & Paper Production
- Oil & Gas/Energy
- Shipboard Propulsion
- Waste Processing





Testing and Metallurgical Support

Wieland's state-of-the-art laboratories support our commitment to providing technical and metallurgical services that meet or exceed your requirements. We accomplish this through on-site mechanical testing of materials and products, as well as strict adherence to protocols from order to production, machining, inspection, and delivery.

Our metallurgical testing laboratories include robotic chemical analysis, ICP spectrometry, OES spectrometry, X-ray fluorescence, Rockwell hardness testing, tensile testing, and metallographic analysis.

Certifications Overview:

- AS9100 D
Quality System Certification
- ISO 14001: 2015
Environmental System Certification
- Safran Approval Requirements
- ISO 9001: 2015
Quality Management Across Operations

American-Made Supply Chain

Wieland solutions and expertise are backed by a heritage of more than 100 years of American copper alloy manufacturing, plus a global network of copper alloy specialists.

Partnering with Wieland as your single source gives you the advantages of:

- A unified supply chain for any copper alloy needs
- Domestic manufacturing that reduces lead times and tariff risk while ensuring reliability
- Consistent USA-based quality assurance and documentation
- Metallurgical expertise and technical continuity across all Wieland facilities

Logistics and Locations

Wieland's facilities are strategically located in the U.S. to support regional and nationwide delivery. We deliver products by road, rail, air, or international seaport. Every order is custom packaged to ensure safe, reliable delivery and shipped in accordance with domestic, export, and military specifications.

Contact your Wieland representative to learn more or schedule a site visit.

Wieland U.S. Manufacturing & Distribution Locations:

- Montpelier, Ohio
- Kilgore, Texas
- Wakeman, Ohio
- South Gate, California
- Mars, Pennsylvania
- Los Angeles, California

Partner With the Experts at Wieland

The Wieland team is ready to solve your toughest challenges and deliver the right copper alloy solution for your next project.

Contact your Wieland representative for a quote or answers to your questions.



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LA Depot Distribution Center

6500 E Washington Blvd | **Los Angeles, CA 90040** | USA
P +1 323 726 7799 | wieland-chase.com

Brass Rod, Shapes, and Granular Ingots

- Leaded Brasses
- Lead-Free Brasses
- Forging Brasses
- DZR Brass
- Silicon Brasses
- Custom Chemistries
- Specialty Alloys



wieland concast

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Continuous Cast

- Bearing Bronzes
- Aluminum Bronzes
- Manganese Bronzes
- Nickel Aluminum Bronzes
- Copper Nickel Bronzes
- Nickel Silver Bronzes
- Silicon Bronzes
- Lead-Free/No-Lead
- Phosphor Bronzes
- Tin Bronzes
- Custom Alloys



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Centrifugal Cast

- Copper Alloys
- Aluminum Bronzes
- Tin Bronzes
- Stainless Steel Alloys
- Nickel-Based Alloys
- Cobalt-Based Alloys
- Ni-Resist/Ductile Iron
- Aluminum Cast Alloys



wieland lone star

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