

Tube Hollows International

Capability: Custom Tube Fabrication

Capability:

As a globally recognized leader in the manufacturing of precision seamless tubing, at Tube Hollows International we specialize in providing innovative solutions to address the high precision requirements of many demanding industries. Our reputation as a manufacturer of seamless tubing is based on our history that goes back to the 1940s. Our success in an increasingly competitive world has required more than just the best equipment and most skilled staff. Though we possess both, our customers also put their trust in us for our ability to develop innovative solutions to some of the most challenging project requirements.

We've engineered proprietary processes that have produced unparalleled precision for seamless tubing. This includes uniform wall thickness at extreme depth-to-ID ratios that are unmatched in the industry. From custom heavy-wall tubing to thin walled tubing, hollow bars, precision cannulae and tubular components, we provide solutions to meet the most unique and challenging specifications.

Our custom tube fabrication service is based on our extensive gun drilling and CNC machining expertise. We provide custom round cross-sectional tubing with outer diameters as narrow as 0.250" or as wide as 12.0" and inner diameters in the 0.055" to 6.0" range. In addition, we can fabricate tubing with off-center holes with a maximum inner diameter is 3.5". Tube lengths can be specified as small as a 1" or as long as 12'. We work with a full range of materials, including common materials such as aluminum and brass to exotic, biocompatible, and various super alloys. Our seamless tubing is used in the manufacture of products that range from cardiac stents to chemical piping used in plastics production, nuclear reactor components, aerospace parts, and much more. We also provide custom tubing for medical device prototyping, refractory metals tubing, and many other challenging applications.

To learn more about our custom tube fabrication capabilities or a quote, contact us directly.

Materials	Tool Steel 300 Series Stainless 400 Series Stainless MP35N L605 Inconel Hastelloy Nitinol Titanium Molybdenum Tungsten Aluminum Brass Bronze Copper Nickel Alloy Stainless Steel Steel
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File Formats	AutoCAD (DWG,DWZ) BMP DXF GIF JPG or JPEG PDF SolidWorks (SLDPRT,SLDDRW,SLDDRT) STEP TIFF