

STANDARD METALS, INC.

Your one source for copper-based alloys

Waterjet
Cutting

Precision
Machining

800.243.2224 | 860.296.5663

Fax: 860.296.9877 | www.StandardMetals.com

We stock the following Alloys for Immediate Shipment:

Copper Nickel	C706, C715 to 15-1/4" diameter
Nickel Copper	N05500 Monel K500 equivalent
Nickel Copper	N04400, Monel 400 equivalent
Aluminum Bronze	C613, 614, C623, C624, C625, C954, C955, C959
Nickel Aluminum Bronze	C630, C63020, C632
Beryllium Copper	C172, C173, C175, C17510
RWMA Class II, III, IV	C182, C180, C172
Bronze	C903, C922, C932, C934
Manganese Bronze	C670, C675, C861, C863
Phosphor Bronze	C510, C544
Silicon Bronze	C642, C651, C655
Brass	C260, C360, C464, C482
Copper	C101, C102, C110, C145, C180, C182
Powdered Metal	Oil Impregnated Bronze, SAE841, SAE863
Circles and Rings	From Bar or Plate (up to 48" O.D.)
Machined Bushings	Made to your Custom Specifications



Exceeding your expectations

- Personal Service
- Experienced Sales Team
- DFAR's Approved Materials
- MIL-I-45208A Approved
- Original Mill Test Reports
- Same-Day Service Available
- No Minimum Order Charge



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Contact Us Today!

440 Ledyard Street | Hartford, CT 06114

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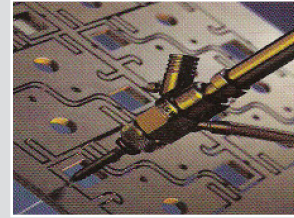
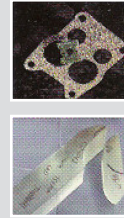
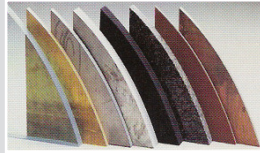
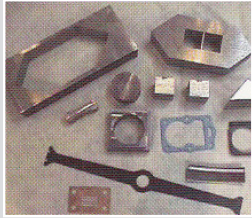
Providing Extensive Value Added Services

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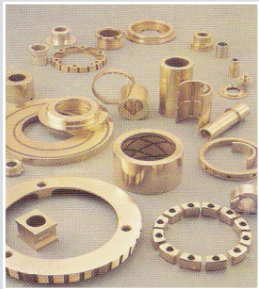
Abrasive waterjet cutting

Cut virtually any material up to 8" thick



- Aluminum
- Brass
- Copper
- Inconel
- Stainless Steel
- Titanium
- Fiberglass
- Foam
- Glass
- Granite
- Marble
- Plastic
- Wood
- Accuracy: as close as +/- 0.005"
- Repeatability: +/- 0.003"
- 48" x 48" Cutting Table
- No Mechanical Stresses
- Cold Cutting Process (no HAZ)
- Eliminates Secondary Processing
- Less Material Waste Due to Tighter Nesting

Affiliated machine shop



Capabilities include:

- Turning
- Milling
- Threading
- Oil Grooving
- Engineered Halves

Equipment includes:

- MAZAK CNC Turning Center
- Engine Lathes w/Digital Readouts
- Bridgeport Millers w/Digital Readouts
- 12" Rotary Table
- 8" Hartford Head
- Tool Grinder
- Extensive Inspection Equipment

IMMEDIATE ACCESS TO MATERIAL | EMERGENCY BREAKDOWN SERVICE

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