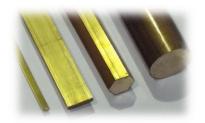


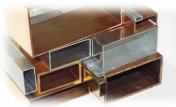
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DUNS 791463011 CAGE 03GE5 **NAICS 423510**







Metal Associates is a full line distributor of Non-Ferrous and Ferrous Metals in all shapes, tempers, forms and alloys, as well as precision and standard waveguide tubes in a wide range of sizes and materials: Aluminum, Brass, Bronze, Copper, Cupro-Nickel and Invar (Nickel Alloy). Waveguide can be manufactured to custom requirements for tolerances and finishes. Nonstandard materials and special sizes are available upon request.







Alloys Available:

Copper

- Bars (Rectangular, Hexagon and Square)
- Sheets and Plates
- Foil
- Round, Flat and Square Wire
- **Tubes and Pipes**
- Custom Forms also available upon request
 - CDA 101, 102 OFHC
 - CDA 107 Silver Bearing OFHC
 - CDA 110 Electrolytic Tough Pitch
 - CDA 113, 114, 117 Silver Bearing
 - CDA 122 DHP
 - CDA 145 Tellurium Copper
 - CDA 150 AMZIRC, Zirconium Copper
 - CDA 162 Cadmium Copper
 - CDA 172, 173, 175, 17510 Beryllium Copper
 - CDA 182 Chromium Copper
 - CDA 187 Leaded Copper
 - CDA 194, 195 Iron Bearing Copper

Brass

- Bars (Rectangular, Hexagon and Square)
- Sheets and Plates
- Coil
- Foil
- Round, Flat and Square Wire
- **Tubes and Pipes**
- Custom Forms also available upon request
 - CDA 210 Guilding Brass
 - CDA 220 Commercial Bronze
 - CDA 230 Red Brass
 - CDA 240 Rich Low Brass
 - CDA 260 Cartridge Brass
 - CDA 268, 272 Yellow Brass
 - CDA 280 Muntz Metal
 - CDA 314 Leaded Commercial Brass
 - CDA 330 Low Leaded Tube Brass
 - CDA 353, 356 High Leaded Brass
 - CDA 360 Free Cutting Brass
 - CDA 464 Naval Brass
 - CDA 482, 485 Leaded Naval Brass

Bronze

- Bars (Rectangular, Hexagon and Square)
- Sheets and Plates
- Coil
- Foil
- Round, Flat and Square Wire
 - **Tubes and Pipes**
- Custom Forms also available upon request
 - CDA 510 Grade "A" Phosphor Bronze
 - CDA 511 Phosphor Bronze
 - CDA 521 Grade "C" Phosphor Bronze
 - CDA 544 B-2 Phosphor Bronze
 - CDA 630 Nickel Bearing Aluminum Silicon Bronze
 - CDA 642 Aluminum Silicon Bronze
 - CDA 651, 655 Silicon Bronze
 - CDA 675 Manganese Bronze
 - CDA 706 Cupro-Nickel 10%
 - CDA 715 Cupro-Nickel 30%
 - CDA 725 Cupro-Nickel
 - CDA 752, 762, 770 Nickel Silver
 - CDA 932 Bearing Bronze
 - CDA 954 Aluminum Bronze

Additional Products Available: