

## Custom Engineered Non-Ferrous Tube Solutions



Over 75 Years of Manufacturing in America  
MADE IN THE USA

**BRASS • NICKEL SILVER • COPPER**



### DRAWN METAL TUBE COMPANY

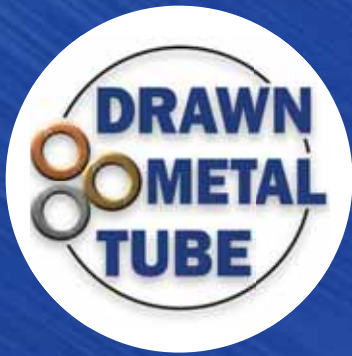
*Established 1937*

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MADE IN THE USA



**Drawn Metal Tube (DMT)** has over 75 years of manufacturing experience in the United States. Established in 1937, Drawn Metal Tube has a tradition of consistently supplying high quality and prompt service by expediting all orders. We strive to help customers by providing both standard sizes, as well as engineered tubular solutions.

Drawn Metal Tube takes pride in every phase of the drawing process. Combining the latest technology and experience with a responsible and knowledgeable work force allows us to consistently produce a quality product that is **MADE IN THE USA**.

It is with this experience that you, the customer, can be assured that if you order a specific tolerance, that's what you'll receive.

## DMT CAPABILITIES



### Size Ranges:

OUTSIDE DIAMETERS .046 to 2-1/2 inches  
WALL THICKNESSES .006" to .250"  
STRAIGHT LENGTHS Up to 24 feet.



### Drawing

DMT has a wide range of drawing capabilities on-site, including round, square, rectangular, roped, and reeded. Precision and quality are Drawn Metal Tube's signature.



### Cutting

DMT can cut tube, pipe and shapes to any length. Cutting capacity ranges from .039" to 2-1/2" O.D. Lengths as short as .300" of an inch. Tolerances range from +/- .002" to .015".



### Annealing/Heat Treating

DMT has the ability to anneal, brite anneal, or stress relieve all products to customers' specifications.



### Additional Processes and Services

- Beading
- Chamfering
- Deburring
- Inspection
- Marking
- Packaging
- Pickling
- Threading
- Straightening



## WE OFFER:

- Custom OD, ID and wall thicknesses, including micro-sizes and lengths
- Tight tolerances on all dimensions
- Cut to length requirements
- Special bending and machining tempers
- Custom shapes and surface enhancements
- Just in time delivery
- Stock and release programs





## ALLOYS

Drawn Metal Tube's works with a variety of alloys that include (but are not limited to):

### Brass

- CDA-220 (Commercial Bronze)
- CDA-230 (Red Brass)
- CDA-260 (Cartridge Brass)
- CDA-268 (Yellow Brass)
- CDA-272/274 (Yellow Brass)
- CDA-330 (Low Leaded Brass Tube)

- CDA-332 (High Leaded Brass Tube)
- CDA-335 (Low Leaded Brass)
- CDA-360 (Free Cutting Brass)
- CDA-443 (Admiralty)

### Copper

- CDA-101 • CDA-102 • CDA-122

### Copper-Nickel

- CDA-706 (10% Copper-Nickel)
- CDA-715 (30% Copper-Nickel)

### Nickel-Silver

- CDA-740 (10% Nickel)
- CDA-752 (18% Nickel)

## SIZE RANGE FOR ROUND NON-FERROUS SEAMLESS TUBING

OUTSIDE DIAMETER	WALL THICKNESS													
	.006	.007	.008 - .009	.010 - .015	.016 - .025	.026 - .035	.036 - .045	.046 - .050	.051 - .060	.061 - .065	.066 - .075	.076 - .100	.101 - .125	.126 - .250
.039 to .063		X	X	X	X									
.063 to .093		X	X	X	X	X								
.093 to .125	X	X	X	X	X	X	X							
.125 to .156	X	X	X	X	X	X	X	X						
.156 to .187	X	X	X	X	X	X	X	X	X					
.187 to .218	X	X	X	X	X	X	X	X	X	X				
.218 to .250	X	X	X	X	X	X	X	X	X	X	X			
.281 to .312	X	X	X	X	X	X	X	X	X	X	X	X		
.312 to .375	X	X	X	X	X	X	X	X	X	X	X	X	X	
.375 to .500	X	X	X	X	X	X	X	X	X	X	X	X	X	
.500 to .625			X	X	X	X	X	X	X	X	X	X	X	
.625 to .750			X	X	X	X	X	X	X	X	X	X	X	
.750 to .812				X	X	X	X	X	X	X	X	X	X	
.812 to 1.000				X	X	X	X	X	X	X	X	X	X	
1.000 to 1.063				X	X	X	X	X	X	X	X	X	X	
1.063 to 1.125				X	X	X	X	X	X	X	X	X	X	
1.125 to 2.000					X	X	X	X	X	X	X	X	X	
2.000 to 2.500					X	X	X	X	X	X	X	X	X	X





# DRAW ON OVER 75 YEARS OF DMT EXPERIENCE IN YOUR PRODUCT AREA:

## Antennas

Automotive, Indoor, etc.

## Appliances

## Atomizers

Perfume, Medical, Industrial

## Brushes

Art Brush Ferrules

## Cameras & Camera Components

## Carbon Generator Brushes

## Carburetors

Original & Rebuilt Automotive Equipment,  
Small Engines including Outboards,  
Power Mowers, etc.

## Cigarette Lighters & Lighter Components

## Clocks

## Connectors

Electrical, Electronic, Mechanical Jack  
Plugs, Multiple Shake Proof, Bayonet, etc.

## Controls

Industrial, Commercial, Special  
Electrical, Electronic, Fluid, Mechanical,  
Thermostatic, etc.

## Cosmetic Containers

Special Eye Brush Cases,  
Lipstick Holders, etc.

## Dental Equipment & Dental Instruments

## Dispensers

Liquid: Liquor bottle spouts, custom  
spouts for jars, cans, oilers, etc.

## EDM (Electrode Distributors)

## Electrical Equipment

Relays, Switch Gear, etc.

## Electronic Equipment

Capacitor, Resistor, Condenser,  
Semiconductor Cases, Printed Circuit  
Board Standoffs and Connections, Rectifier  
Posts, Exhaust Tubulation for Power Posts,  
Exhaust Tubulation for Power Tubes &  
Hermetically-Sealed Components

## Ferrules (Metal)

## Fishing Tackle

Ferrules, Spinners, Floats,  
Reels, Rod Tips, etc.

## Fluid Logic Systems Components

## Hobby & Toy Special Ties

## Jewelery Findings (Costume)

## Knitting Machinery

Yarn Guides

## Lamps

## Metal Specialties

## Musical/Band Instruments

## Needles

Football Values, Animal Hypodermic and  
Related Fields

## Office Equipment

Spacers for Postage Meters, Calculators,  
Guide Sleeves for Mechanically Actuated  
Calculators, etc.

## Organs, Player Pianos & Related Equipment

## Pencils & Pens

## Pen Bands

## Pencil Components

Mechanical Actions

## Posts Lacquering

## Radio & Communications Equipment

## Scales (Small, Weighing)

## Screw Machine Shops/ Non-Ferrous

Screw Mach. Dept. of any OEM

## Shavers (Electric Components)

## Shunts Electrical

## Soldering Irons (Small Electric)

## Spacers

## Spray Equipment

## Surgical Equipment & Instruments

## Swage Fittings

Small Dia. Liquid Hose Connectors

## Telescopic Tubing

## Thermometers & Guages

## Timers

Industrial, Appliance, etc.

## Tube Bending & Forming Fabrications

## Values (Small)

## Watches

Stop, Pocket, Wrist, etc.

## Watch Spring Pins

## Welding Torches & Related Equipment

## Windshield Washers

Automotive



EST. 1937

## DRAWN METAL TUBE COMPANY

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MADE IN  
THE USA

Associations



Copper Development  
Association Inc.

