

## TUBULAR BUS CONDUCTORS

UNS No. C10100, C10200, C10700

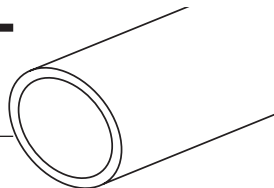


BAYWAY OPERATIONS

Tubular Bus Conductors are hollow copper sections typically used for research and industrial applications. TBC products are present in high-energy physics devices where magnetic fields are required, and in induction furnaces and other uses where coolants are necessary in order that high-current densities may be maintained.

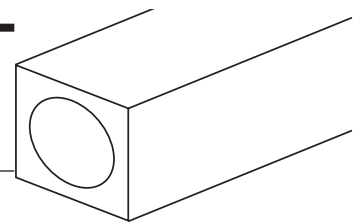
### Round Tube

OD: 1.00 – 4.00  
WALL: .100 Minimum



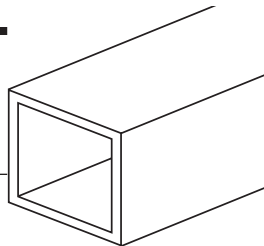
### Square with Round Centered Hole

SQUARE: .500 – 2.000  
HOLE: .250 Minimum



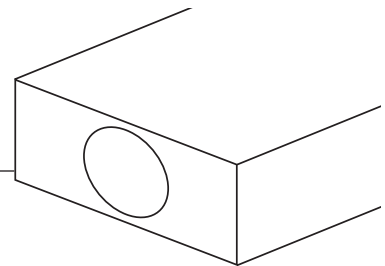
### Square Tube with Uniform Wall

SQUARE: 1.00 – 4.00  
WALL: .125 Minimum



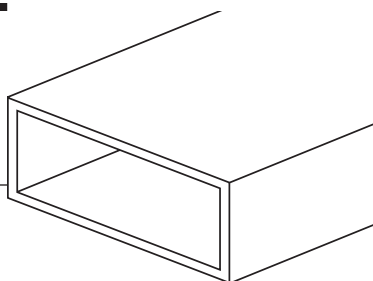
### Rectangular with Round Centered Hole

THICKNESS: .500 - 1.500  
WIDTH: .625 – 4.000  
HOLE: .250 Minimum



### Rectangular Tube with Uniform Wall

THICKNESS: 1.00 – 3.50  
WIDTH: .125 – 4.00  
WALL: .125 Minimum



### PACKAGING

Round, Square and rectangular TBC's are available in straight lengths or coils, depending on size. Coils are furnished by coiling on the larger dimension, unless otherwise specified.

### SPECIFICATION

TBC products are supplied soft or hard temper to ASTM B188 except a wall tolerance of +/- 15% (.075" maximum) is required.

ALL DIMENSIONS ARE IN INCHES