



## **OXYGEN FREE COPPER TUBING**

Oxygen-free copper is used for electrical and electronic conductors, wave guides, cavity resonators, super conductor matrixes, vacuum tube and solid-state devices, and glass to metal seals. For industrial applications, oxygen-free copper is valued more for its chemical purity than its electrical conductivity.



SKU: N/A

Categories: Copper, Tubing & Pipes

### **PRODUCT DESCRIPTION**

### **Alloys:**

C101 / CDA101

C102 / CDA102

C104 / CDA104

C107 / CDA107



# **Specifications:**

ASTM B42 / ASME SB42

ASTM B75 / ASME SB75

ASTM B88 / ASME SB88

ASTM B111 / ASME SB111

ASTM B280 / ASME SB280

OD Range: 0.250" -> 4.00"

**<u>Length</u>**: Per Request

# **Tempers:**

061 (Annealed)

H80 (Hard Drawn)

H55 (Light Drawn)

**Types:** Available in coil or straight lengths

### **Industries:**

Electrical components

Cryogenics

Machining

Vacuum Tubes

Medical

Billet Mold Tube



### **ADDITIONAL INFORMATION**

**Alloys** C101, C102, C104, C107

**Specifications** ASTM B75 – ASME SB75, ASTM B251 – ASTM B251

**OD Range** 0.250"OD to 4.00"

**Length** Per request

Tempers 060 (soft), H00 (cold rolled), H01 (cold rolled), H02 (half hard),

H03 (three quarter hard), H04 (hard)

**Types** Available in coil or straight lengths

Industries Electrical Conductors, Vacuum Tubes, Superconductor

matrixes, Glass to metal seals, Power Substations