

# Pure Cathode Copper Nickel Alloy Sheet 3mm 10mm 20mm For Earthing

## **Basic Information**

Place of Origin: chinaBrand Name: jinshunlai

• Certification: ISO, AISI, ASTM, GB, EN, DIN

Model Number: 0.1mm-900mm

Minimum Order Quantity: 1kg

• Price: Contact Us

Packaging Details: Waterproof Paper, Steel Strip Packed and

other Standard Export Seaworthy Package,

or customized package

• Delivery Time: 5day

Payment Terms: L/C, T/T, Western Union

• Supply Ability: 90000ton



## **Product Specification**

• Chemical Composition: Cu-Ni Excellent Corrosion Resistance: 8.9 G/cm3 • Density: • Electrical Conductivity: ≤20%IACS . Elongation: 30-40% Formability: Good · Hardness: 90-110 HB . Heat Treatment: Annealing Machinability: Good

Melting Point: 1453-1475°C
Name: Copper Nickel Alloy
Tensile Strength: 400-550 MPa
Thermal Conductivity: 50-70 W/mK
Weldability: Good
Yield Strength: 200-350 MPa



## More Images



## **Product Description**

#### **Copper Rod/Copper Round Bar**

External Diameter: 3mm-800mm,Etc

Length: 500-12000mm Or Customization

Machining: Customization

\* All Products Are Customizable

#### **Copper Rod Description**

We Sustained A Large Stock Of Copper Rod And Copper Round Bar.

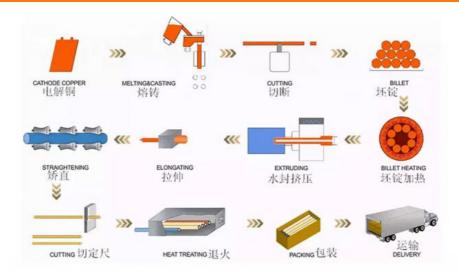
Copper Rod Is A Kind Of Non-Ferrous Metal Processing Rod, Which Has Good Processing Performance And High Electrical Conductivity. Mainly Divided Into Brass Rods (Copper-Zinc Alloy, Less Expensive) And Copper Rods (Higher Copper Content).

Application Range: Air-Conditioning Pipes, Refrigerator Pipes, Oil Pipes, Water Supply Pipes And Various Mechanical Supporting Materials, Automobile Synchronizer Gear Rings, Marine Pumps, Valves, Structural Parts, Friction Accessories, Etc.

#### **Copper Rod Specification**

External Diameter:	3mm-800mm,Etc	Length:	500-12000mm Or Customization
Machining:	Customization	Standard:	ASTM,AISI,JIS,GB, DIN,EN
Surface Finish	Mill,Polished,Bright,Oiled,Hair Line,Brush,Mirror,Sand Blast,Or As Required.		
Certification:	ISO, DFARS, REACH RoHS	Trade Terms	FOB,CRF,CIF,EXW All Acceptable
Loading Port	Any Port In China	Delivery Time	7-15 Working Days After The Receipt Of 30% Deposit
Copper	GB		
	T1,T2,T3,TU1,TU0,TU2,TP1,TP2,TAg0.1,		
	ASTM		
	C10100,C10200,C10300,C10400,C10500,C10700,C10800,C10910,C10920,		
	C10930,C10940,C11000,C11300,C11400,C11500,C11600,C12000,C12200,		
	C12300,C12500,C14200,C14420,C14500,C14510,C14520,C14530,C14700,		
	C15100,C15500,C16200,C16500,C17000,C17200,C17300,C17410,C17450,		
	C17460,C17500,C17510,C18700,C19010,C19025,C19200,C19210,C19400,		
	C19500,C19600,C19700,		
	JIS		
	C1011,C1020,C1100,C1201,C1220,C1221,C1401,C1700,C1720,C1990		

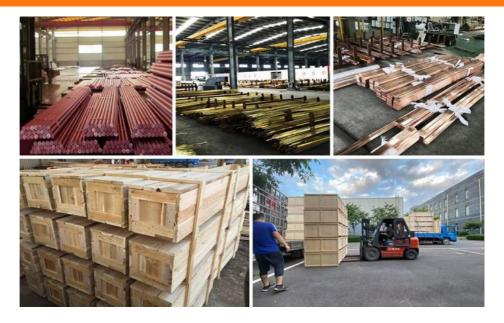
#### **Copper Rod Production Process**



We Use High-Quality Raw Materials, And Strictly Control The Production Process To Ensure That All Products Are In Line With International Standards Of Quality Products. We Can Provide Third-Party Quality Inspection Certificates, And We Pay

Attention To The Reliability Of Product Quality And The Authenticity Of Test Results.

# **Inventory & Packaging**





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