

## ASTM C1100 Pure Annealed Bare Copper Wire Industrial

### Our Product Introduction

#### Basic Information

- Place of Origin: china
- Brand Name: Jinshunlai
- Certification: IOS AISI, ASTM, GB, EN
- Model Number: 0.1mm-900mm
- Minimum Order Quantity: 1kg
- Price: Contact Us
- Delivery Time: 5day
- Payment Terms: L/C, T/T , Western Union,D/P
- Supply Ability: 90000ton



#### Product Specification

- Application: Industrial
- Color: Red
- Corrosion Resistance: Excellent
- Diameter: Customizable
- Size: Customizable
- Standard: JIS, AISI, ASTM, GB, DIN, EN, JIS, AISI, ASTM, GB, DIN, EN, Etc.
- Thickness: Customizable
- Color: Red Yellow
- Highlight: **C1100 annealed bare copper ,  
ASTM annealed bare copper ,  
c1100 copper Wire**



## Product Description

Insulated Magnet Wire Enamelled Copper Wire			
Enameled copper wire	Type	Q(ZY/XY)-1/200	
	Diameter	0.27mm	
	Standard	IEC60317	
Test Item	Unit	Technical Requirement	Test Result
Elongation		$\geq 22\%$	30%
spring-back angle		$\leq 47$	43
Flexibility and adhesion	winding test	1D	1
	Jerk test	No Crack, and No losing adhesion	ok
Heat shock		0.630mm	ok
Cut-through resistance		cut-through resistance	2
Breakdown Voltage	KV	$\geq 2.2$ KV	7.6 7.0 6.8 6.2 7.7
Scratch Resisting(Average)	N	3.25 N	7.98
Scratch resisting(Min)	N	2.75 N	7.12

### Copper Rod Description

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

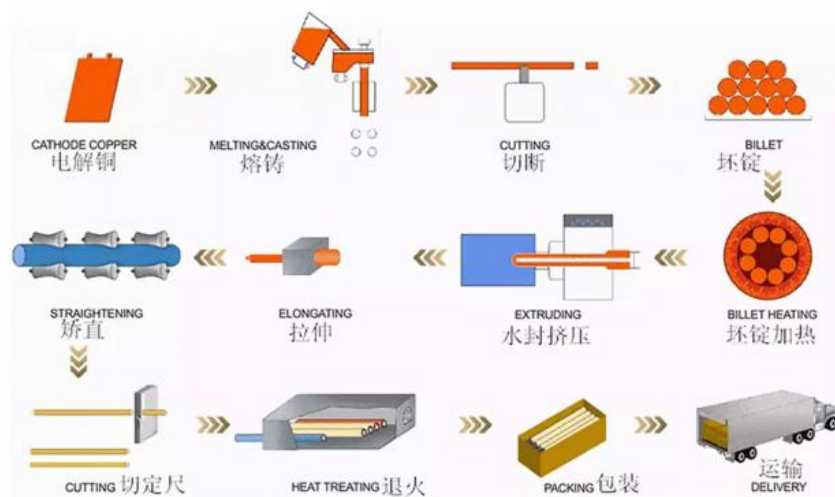
Copper Rod Is A Kind Of Non-Ferrous Metal Processing Rod, Which Has Good Processing Performance And High Electrical Conductivity. Mainly Divided Into Brass Rods (Copper-Zinc Alloy, Less Expensive) And Copper Rods (Higher Copper Content).

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,TA0.1,		
	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



**Wuxi Jinnuo copper Co.,Ltd**

+86-17763564398

sales01@shuangheyisteel.com

copper-solid.com

32 Chengnan Road, New District, Wuxi City, Jiangsu Province, China