

# Wholesale Low Price 10mm 20mm DIA Electrical Copper Bonded Ground Electrode Copper Earth Rod

#### **Basic Information**

Place of Origin: chinaBrand Name: jinshunlaiCertification: IOS

• 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**

Copper Layer Thickness: >=0.254mm
Tensile Strength: >=580Nm/mm
Straightness Error: <=1mm/m</li>
Hardness: HV100
Package: Carton
Color: Red Yellow

Diameter: 14.2mm~25mm; (5/8, 3/4)Length: 1.2m~3.0m(4ft~10ft)



### More Images



#### **Product Description**

#### **Copper Bonded Grounding Rod**

A copper bonded grounding rod is a type of grounding system used in electrical installations. It consists of a solid copper rod that is coated or bonded with a layer of copper to improve conductivity and corrosion resistance. This type of grounding rod is commonly used to create an effective electrical grounding system, which is crucial for the safety and proper functioning of electrical systems.

The purpose of a grounding rod is to direct excess electrical current safely into the ground, preventing electrical shock hazards and protecting equipment from electrical damage. Copper is an ideal material for grounding rods due to its high electrical conductivity, which allows for efficient dissipation of electrical energy.

The grounding rod is typically buried vertically in the ground, with only a small portion exposed above the surface. It is connected to the electrical system through a grounding conductor, which is usually a copper wire. The copper bonding on the grounding rod ensures a low-resistance path for the electrical current, facilitating efficient grounding.

#### Key attributes

#### Other attributes

Other attributes	
Place of Origin	Shandong, China
Brand Name	Jinshunlai
Model Number	C1100, C1220, C5191 ,C6320 etc
Application	Industrial
Shape	Round
Length	0.5mm-6m or 12m
Grade	Pure Copper
Processing Service	Bending, Welding, Decoiling, Cutting, Punching
Product Name	Copper Metal Rod C110 Solid Copper flat Bar for Metal Crafts
Keywords	copper bar for sale
MOQ	10 pcs
Material	T1 T2 C10200 C11600 C71520
Туре	Round/flat/square
Item	copper Rod

Standard	ASTM B152
Payment Term	30% Deposit+70% Balance
PRICE TERM	CIF CFR FOB Ex-Work
Usage	Copper Welding- Phos Copper Brazing Alloy

## **Product Description**

CE certificated stainless steel chemical earthing rods copper clad steel earth rod



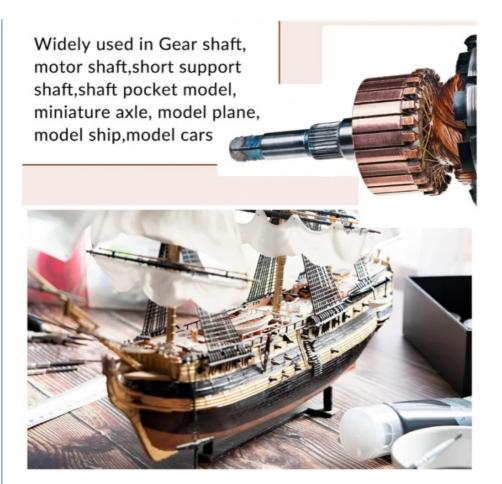
99.9% High Purity Copper 99.9%



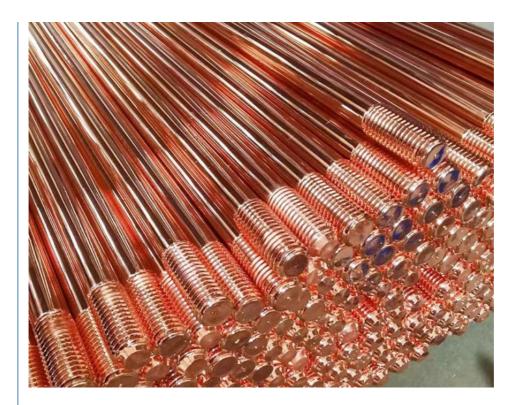
Smooth Copper Surface



**Smooth Cross Section** 







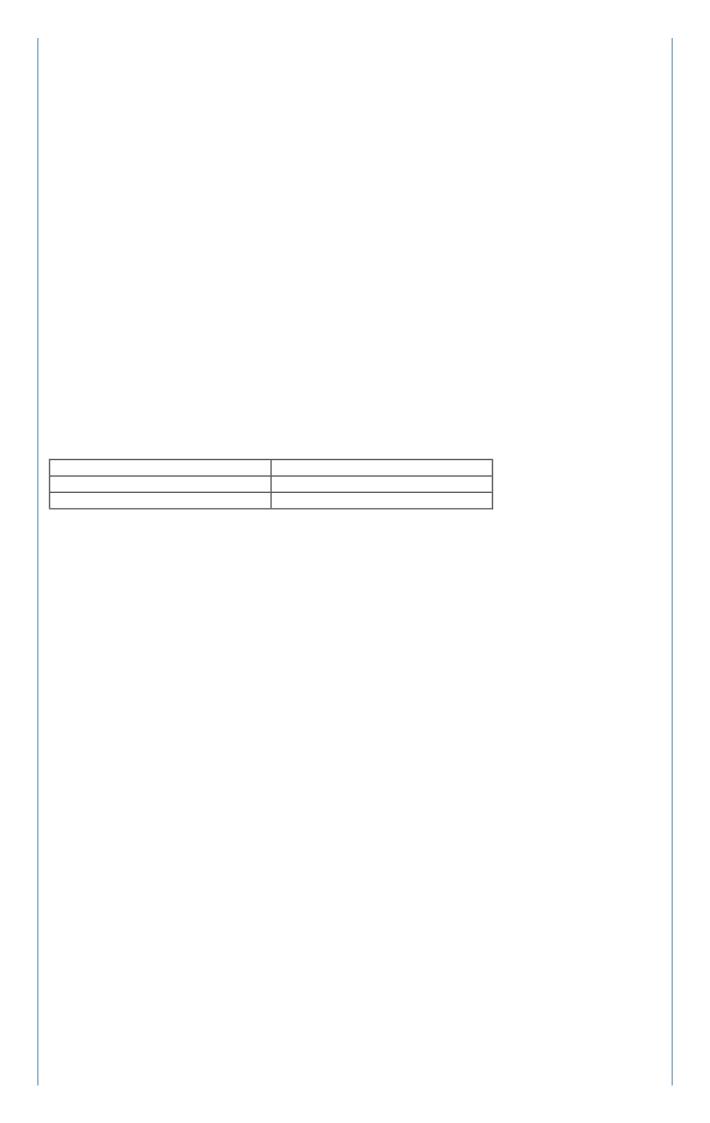
## PRODUCTS ARE WIDELY USED



Packing & Delivery







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