



## ISO Certified Copper Internal Threaded Grounding Rods for 13mm Diameter Applications

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Golden Electric /OEM
- Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001, IATF16949
- Model Number: Jdb-J047
- Minimum Order Quantity: 1
- Packaging Details: Carton/Pallet
- Delivery Time: Peak Season Lead Time: more than 12 months Off Season Lead Time: within 15 workdays
- Payment Terms: LC, T/T, PayPal, Western Union
- Supply Ability: 5000/Month



### Product Specification

- Item: Internal Threaded Grounding Rods
- Material: Copper Layer And Steel Core
- Copper Layer Thickness:  $\geq 0.254\text{mm}/0.5\text{-}1.0\text{mm}$
- Purity Of Copper:  $\geq 99.95\%$
- Tensile Strength:  $\geq 580\text{nm/mm}$
- Straightness Error:  $\leq 1\text{mm/M}$
- Service Life:  $\geq 50$  Years
- Diameter: 12mm; 13mm; 13.5mm; 14mm
- Length: 4FT; 6FT
- Certification: ISO9001: 2008
- Transport Package: Ocean Freight Woven Belt+Iron Pallet+Container
- Specification: Different Sizes And Specifications
- Trademark: Golden Electric Or Customize
- Origin: China



### More Images



for more products please visit us on [chinagoldene.com](http://chinagoldene.com)

## Product Description

### Company

#### Profile

GoldenElectricCo., Ltd.

is professional make of Electrical products .Such as distribution box, waterproof plug, socket, wall switch, waterproof plastic ,Aluminum box ,Changeover Switch and disconnecting switch,MC4 Connector.isolator switch.fusebreaker.distribution box,PV combiner box .surge protector, Indicatorlamp,Solar Charge Controller,Industrialplugandsocket,BusbarInsulator,Meter Socket,Wind Turbine, Terminal Block,Solar product and so on. all products comply with IEC, A S/NZS standard. passed CE, IP66, ROHS certificates.at present we have exported to many countries and have serve these customers with professional electrical solution.

### Product Description

|                        |   |
|------------------------|---|
| Item                   | Internal Threaded Grounding Rods              |
| Material               | Copper Layer and Steel Core                   |
| Copper Layer Thickness | $\geq 0.254\text{mm}/0.5\text{-}1.0\text{mm}$ |
| Straightness error     | $\leq 1\text{mm/m}$                           |
| Service life           | $\geq 50$ years                               |
| Tensile strength       | $\geq 580\text{Nm/mm}$                        |
| Purity of Copper       | $\geq 99.95\%$                                |
| Diameter               | 12mm; 13mm; 13.5mm; 14mm                      |
| Length                 | 4ft; 6ft                                      |
| Certificate            | ISO9001: 2008                                 |





Golden Electric



Golden Electric





Golden Electric



Golden Electric





Golden Electric



#### Products Details

Internal Threaded Grounding Rods are widely used in power plants, substation, transmission line tower, communication base stations, airports, railways, all kinds of high-rise buildings, microwave relay station, the network computer room, grounding, oil refinery, oil depots and other places to anti-static grounding, protective grounding, working, etc.

In recent years, accidents caused by grounding device faults increased day by day among enterprises of petroleum, electricity, communication and so on, so that great importance was attached to reliability, stability and service life of grounding devices. Therefore, electroforming copper cladding steel gradually substituted the traditional hot galvanized steel and hot fusion welding by right of its advantages of good conductivity performance, strong decay resistance, great tensile strength.

Copper Clad Stainless Steel Earth Rod



Pure Copper Earth Rod



| Material                                | Dia.(mm) | Length(ft) | Weight(kg) | Remark           |
|---|----------|------------|------------|------------------|
| Copper Cald Stainless Steel             | 12       | 4ft        | 1.07       |                  |
| Copper Cald Stainless Steel             | 13       | 4ft        | 1.25       |                  |
| Copper Cald Stainless Steel             | 13.5     | 4ft        | 1.35       |                  |
| Copper Cald Stainless Steel             | 14       | 4ft        | 1.45       |                  |
| Copper Cald Stainless Steel             | 12       | 6ft        | 1.6        | Driving Stud &   |
| Copper Cald Stainless Steel             | 13       | 6ft        | 1.88       | Driving          |
| Copper Cald Stainless Steel             | 13.5     | 6ft        | 2.02       | Head Could be    |
| Copper Cald Stainless Steel             | 14       | 6ft        | 2.18       | Galvanised Steel |
| Pure Copper Pipe & Stainless Steel Core | 13       | 4ft        | 1.35       | or Stainless     |
| Pure Copper Pipe & Stainless Steel Core | 13       | 6ft        | 1.98       | Steel            |
| Pure Copper Pipe & Stainless Steel Core | 14       | 4ft        | 1.55       |                  |
| Pure Copper Pipe & Stainless Steel Core | 14       | 6ft        | 2.28       |                  |

#### Products Category



Junction Box with Waterproof IP66



Coonector for Waterproof Industrial IP44/IP67



Waterproof Wall Socket and Switch for Outdoor



Socket Surface Mounted Waterproof Socket

#### FAQ

Q1: Are you a factory or trading company

A1: We are a factory, we can guarantee our price is first-hand, very cheap and competitive.

Q2: How does your factory do regarding quality control?

A2: All the products will be 100% checked before the shipment

Q3: When can I get the price?

A3: Usually we quote within 24 hours after we get your inquiry.

Q4: How could I get a sample?

A4: if you can not buy our product in your local area, we will ship a sample to you. You will be charged a sample price plus all related shipping costs. Express delivery charge depends on the quantity of the samples.

Q5: What is the price of shipping?

A5: Depending upon the port of delivery, prices vary.

**Any more query please contact with us, thank you!**



**Guangzhou Golden Electric Co., Ltd.**



008618998498109



eva@china-golden.com.cn



chinagoldene.com

Building 4, Self-edited Building, No. 728, Kaichuang Avenue, Yunpu Industrial Zone, Huangpu District,  
Guangzhou city, Guangdong province, China