

# 0.5kg Molybdenum Electrode Rods With High Corrosion Resistance

for more products please visit us on bricksrefractory.com

Ba

.

asic Information	
Place of Origin:	Zhengzhou ,China
Brand Name:	Rongsheng Xinwei
Certification:	ISO9001
Model Number:	Rongsheng Molybdenum Electrode
Minimum Order Quantity:	1 Ton
Price:	200-800USD
Packaging Details:	packed on wooden pallets, with water-proof cover, and tightened with plastic/steel bandages
Delivery Time:	20-30DAYS

- Delivery Time:
- Payment Terms: TT; L/C

2000tons /month

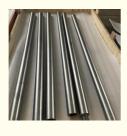
• Supply Ability:

## **Product Specification**

<ul> <li>Abrasion Resistance:</li> </ul>	High, Medium, Low, Etc.					
Chemical Resistance:	High, Medium, Low, Etc.					
Color:	White, Blue, Red, Etc.					
Compressive Strength:	High, Medium, Low, Etc.					
<ul> <li>Durability:</li> </ul>	High, Medium, Low, Etc.					
<ul> <li>Flexibility:</li> </ul>	High, Medium, Low, Etc.					
Hardness:	Soft, Medium, Hard, Etc.					
<ul> <li>Material:</li> </ul>	Other Materials					
• Shape:	Square, Rectangle, Triangle,					
• Size:	Small, Medium, Large, Etc.					
Surface:	Smooth, Rough, Etc.					
<ul> <li>Tensile Strength:</li> </ul>	High, Medium, Low, Etc.					
Texture:	Smooth, Rough, Etc.					
<ul> <li>Thickness:</li> </ul>	0.5mm, 1mm, 1.5mm, Etc.					
Weight:	0.5kg, 1kg, 1.5kg, Etc.					



### More Images



#### **Product Description**

Description of Molybdenum Electrode Rods With High Corrosion Resistance

A molybdenum electrode is a rod or wire made of the metal molybdenum. It is used in a variety of applications, including:

Etc.

Welding: Molybdenum electrodes are used to weld molybdenum and other refractory metals. They are also used for gas tungsten arc welding (GTAW) of stainless steel and other high-alloy steels.

Glass melting: Molybdenum electrodes are used to melt glass in electric furnaces. They are also used to manufacture glass products, such as bottles, light bulbs, and fiber optic cables.

Semiconductor manufacturing: Molybdenum electrodes are used in chemical vapor deposition (CVD) and physical vapor deposition (PVD) processes to deposit thin films of molybdenum and other metals on semiconductor wafers.

Other applications: Molybdenum electrodes are also used in a variety of other applications, such as aerospace engineering, nuclear engineering, and lighting technology.

Molybdenum is a good choice for electrodes because it has a high melting point, is resistant to corrosion, and has a good



- 3.Resistant to corrosion 4.Strong and durable 5.Long lifespan

Molybdenum electrodes are available in a variety of sizes and shapes, depending on the specific application. They can be purchased from a variety of suppliers, including metal suppliers, welding suppliers, and semiconductor manufacturing equipment suppliers.

### Parameters of Molybdenum Electrode Rods With High Corrosion Resistance

+86-18538509097

1	Molybdenu	Impurity ≤										
Element	ement m ≥	AI	Ca	Cr	Cu	Fe	Pb	Mg	Mn	Ni	Si	;
Content	99.95	0.002	0.003	0.003	0.001	0.006	0.002	0.001	0.001	0.003	0.003	0.
Density>10.15g/cm <sup>3</sup> Size ∞16~155mm Length 250~2000mm												

۲ Henan Rongsheng Xinwei New Materials Research Institute Co., Ltd

11th Floors, Building 6, China Central Electronic Commerce Port, Daxue Road, Zhengzhou, Henan, China