

# Polished Surface 6063 Aluminum Round Bar Anti Rust For Industry Construction

# **Basic Information**

- Place of Origin:
- Brand Name:Certification:
- Model Number:
- Model Number:
- Minimum Order Quantity: 1ton

|   |                  | ,  |   |
|---|------------------|----|---|
| , | Price:           |    | Negotiable  |
| , | Packaging Detail | s: | Exporting package/wooden box package/Or per customers'requirement |

- Delivery Time:
- Payment Terms:
- Supply Ability:



# **Product Specification**

### • Hardness:

- Alloy Or Not:
- Shape:
- Al (Min):
- Delivery Time:
- Packing:
- Highlight:

## Is Alloy Round 90-99.9

Standard

Jiangsu, China

LIANZHONG

1000series, 2000series, 3000series,

4000series, 5000series, 6000series, 7000series, 8000series, 9000series

ISO9001

3-15 days

L/C/T/T/Western Union

20000 Ton/Tons per Month

- 8-14 Days
  - Standard Seaworthy Packing
  - polished aluminum rod 300mm, Construction 6063 aluminum rod, 6063 aluminum round bar anti rust



#### ASTM 6063 Polished Surface Aluminum Rod 300mm For Industry Construction

6063 aluminum rod is a low alloyed Al-Mg-Si high plastic alloy. It has many valuable characteristics: 1. Heat treatment enhancement, high impact toughness, sensitive to lack. 2. Excellent thermoplasticity, which can be extruded into complex structure at high speed. Thin wall. Hollow profiles or forging into complex structure forgings, wide quenching temperature range, low quenching sensitivity, extrusion and forging after demoulding, as long as the temperature is higher than quenching temperature. Quenching can be done by spraying water or through water. Thin wall parts (6<3mm) can also implement wind quenching. 3. Excellent welding performance and corrosion resistance, no stress corrosion cracking tendency, in the heat treatment can strengthen aluminum alloy, Al-Mg-Si alloy is the only alloy without stress corrosion cracking phenomenon. 4. After processing, the surface is very smooth and easy to anodize and stain. Its disadvantage is that after quenching, if it is parked at room temperature for a period of time and then aging, it will bring adverse effects on the strength (parking effect).

| Product<br>Name                                | aluminium bar   |  |  |
|--|---|--|--|
| Property                                       | Anti-corrosion, heat resistant  |  |  |
| Surface  | Mill finish, no stains, withour rough selvedge                                |  |  |
|  | 1100/1050/1060/1070/1200/1350   |  |  |
|  | 3003/3004/3104/3005/3105  |  |  |
|  | 2014/2017A/2024/2A12/2219   |  |  |
|  | 5005/5052/5082/8083/5182/5251/5454/5754                                       |  |  |
| Alloy  | 6061/6082/6063/6K61/6Z61  |  |  |
|  | 7072/7075   |  |  |
|  | 8011  |  |  |
| Temper   | HO,H12,H14,H16,H18,H19,H22,H24,H26,H28,F,H112,T651,T3,T451,T4,T6,ect          |  |  |
| Process  | Hot rolled &Cold rolled   |  |  |
| Thickness                                      | 0.2mm-300mm   |  |  |
| Width  | 900mm-3000mm  |  |  |
| Length   | Max 11000mm   |  |  |
| Standard                                       | GBT3880-2012,AMS-QQA-250/12,AMS-4027,BS1470, ASTMB209, EN485<br>and JIS H4000 |  |  |
| Package  | Export wooden pallents, craft paper, anti-blushing agent.                     |  |  |
| Application Building,Boat,Truck,Tanker,Machine |   |  |  |
| Quality of                                     | Totally free frim defects like white rust, roll marks, efge damage, camber,   |  |  |
| material                                       | denrs, holes, break lines, scratches and free from                            |  |  |
|  | coil set.   |  |  |
| Remark details can be discussed further.       |   |  |  |

#### **Product Details**







**Product Line** 

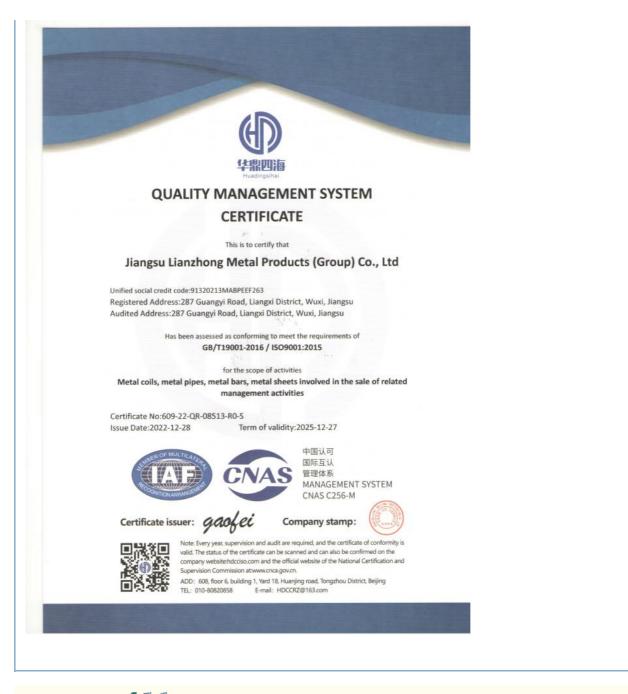




Packing



Certification



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