

40mm X 40mm 1050 Aluminum Alloy Bar Square Shape Customized Size Extruded Profile

Our Product Introduction

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Basic Information

- Place of Origin: Jiangsu China
- Brand Name: Chinalco
- Certification: ASTM GB EN
- Model Number: 1050 1060 2024 5052 6061 6063 6082 7075 8011
- Minimum Order Quantity: 1 TON
- Price: Negotiable
- Packaging Details: Standard Seaworthy Packing
- Delivery Time: 7-10 days, or depends on the specific quantity
- Payment Terms: T/T(30% Deposit),L/C
- Supply Ability: 20000tons/year



Product Specification

- Shape: Round,square
- Material: Aluminium Alloy
- Surface Treatment: Polished
- Color: Silver White, Black, Can Be Customized According To User's Requirements
- Temper: O - H112
- Applications: Building Construction,decoration, Chemical Industry Container
- Highlight: **40mm x 40mm aluminum alloy bar,**
1050 aluminum alloy bar,
1050 aluminum alloy rod



Product Description:

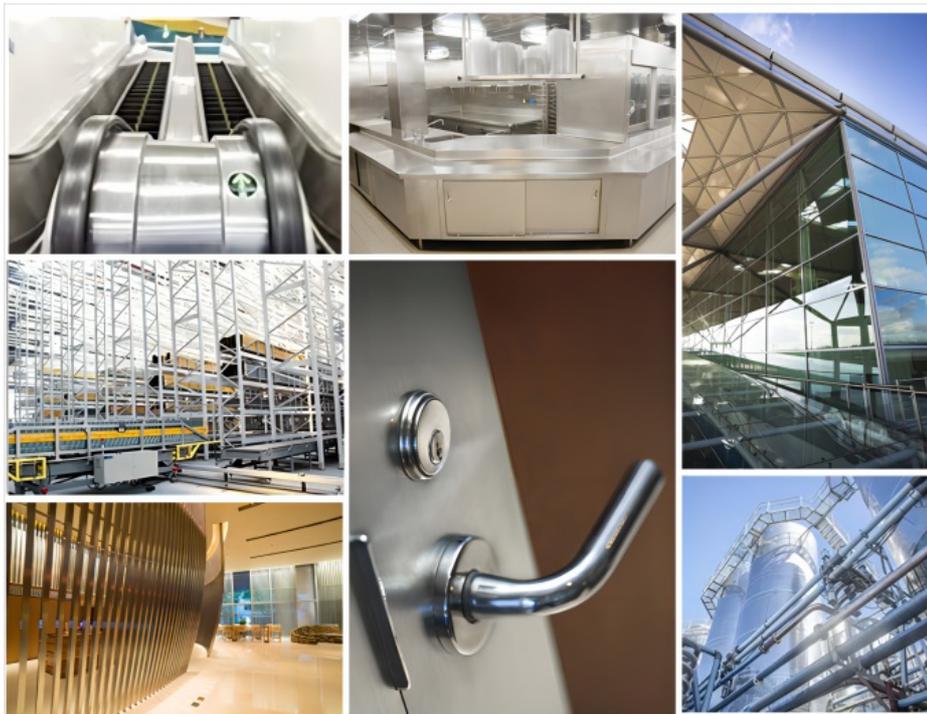
Aluminum rod is made of high quality aluminium alloy material, mainly including 5052 aluminum rod, 1050 aluminum rod, 2024 aluminum rod. Our aluminium rod is available in a variety of shapes, including round and square. The length of aluminium rod can be customized from 1000mm to 11000mm, or as required. Our aluminium rod is of superior quality, lightweight, corrosion resistant and durable.

Features:

Product Name	Aluminum Rod		
Standards	ASTM A479,ASTM A276,ASTM A484, ASTM A582, ASME SA276, ASME SA484, GB/T1220, GB4226, etc.		
Grades	1050 2011 6060 6063 6061 6082 7075 etc. (1000/2000/3000/5000/6000/7000 Series)		
Specifications	Round bar	Diameter:0.1~500mm or customized	
	Angle bar	Size: 0.5mm*4mm*4mm~20mm*400mm*400mm or customized	
	Flat bar	Thickness	0.3~200mm or customized
		Width	1~2500mm or customized
	Square bar	Size: 1mm*1mm~800mm*800mm or customized	
Price Term	FOB, CIF,CFR,EXW		
Export to	Singapore, Canada, Indonesia, Korea, USA, UK, Thailand, Peru, Saudi Arabia, Viet Nam, Iran, India, Ukraine, Brazil, South Africa, etc.		
Lead Time	About 7-10 Days,depends on the specific quantity		
Package	Standard sea-worthy package, bundled or customized		

Applications:

1050 Aluminum Rod is widely used in various industries due to its excellent properties such as high durability, good corrosion resistance and good thermal and electrical conductivity.



Chemical Composition:

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Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others	Al
1050	0.25	0.4	0.05	0.05	0.05	-	0.05	0.03	0.15	99.5
1060	0.25	0.35	0.05	0.03	0.03	-	0.03	0.03	0.15	99.6
1070	0.2	0.25	0.04	0.03	0.03	-	0.04	0.03	0.15	99.7
1100	0.95 Si + Fe		0.05-0.20	0.05	-	-	0.1	-	0.15	99
2011	0.4	0.7	5.0-6.0	0.20-0.60		-	0.3	-	0.15	Remainin g
2014	0.5-1.2	0.5	3.9-5.0	0.4-1.2	0.2-0.8	0.1	0.25	0.15	0.15	Remainin g
2024	0.5	0.5	3.8-4.9	0.30-0.9	1.2-1.8	0.1	0.25	0.15	0.15	Remainin g
3003	0.6	0.7	0.05-0.20	1.0-1.5	-	-	0.1	-	0.15	Remainin g
3004	0.3	0.7	0.25	1.0-1.5	0.8-1.3	-	0.25	-	0.15	Remainin g
3005	0.6	0.7	0.3	1.0-1.5	0.20-0.6	0.1	0.25	0.1	0.15	Remainin g
3105	0.6	0.7	0.3	0.3~0.8	0.2~0.8	0.2	0.4	0.1	0.15	Remainin g
5005	0.3	0.7	0.2	0.2	0.50-1.1	0.1	0.25	-	0.15	Remainin g
5052	0.25	0.4	0.1	0.1	2.2-2.8	0.15-0.35	0.1	-	0.15	Remainin g
5083	0.4	0.4	0.1	0.4-1.0	4.0~4.9	0.05~0.25	0.25	0.15	0.15	Remainin g
5252	0.08	0.1	0.1	0.1	2.2-2.8	-	0.05	-	0.1	Remainin g
5754	0.4	0.4	0.1	0.5	2.6~3.6	0.3	0.2	0.15	0.15	Remainin g
6061	0.40-0.8	0.7	0.15-0.40	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.15	Remainin g
7075	0.4	0.5	1.2-2.0	0.3	2.1-2.9	0.18-0.28	5.1-6.1	0.2	0.15	Remainin g

Support and Services:

Help with product installation
 Assistance with product troubleshooting
 Advice on product maintenance
 Replacement parts for defective units
 Customer support through phone and email

Packing and Shipping:

The aluminium rod will be packaged in a cardboard box. The box will be sealed with strong packing tape to ensure the contents are secure during shipping. The box will be labelled with the relevant shipping information. The rod will be further protected by bubble wrap to prevent any damage during transit.

The aluminium rod will be shipped via a reliable courier service. The courier will provide tracking information to ensure the customer can follow the progress of their order.



The Sample Delivery



FAQ:

Q1: Any MOQ required?

A: We accept any quantity you may need. But there will be a set-up charge for small orders.

Q2: What is the lead time for samples?

A: For small tooling (External size less than 229mm), it takes about 10-15 days for tooling and about 5 days for off-tool samples preparing.

Q3: How about the payment terms?

A: For tooling, 100% prepayment by TT bank; for bulk production, 30% prepayment by TT bank, and balance against delivery.

Q4: Will you send videos or pictures in the processing?

A: Yes, we will keep you updated about the status here by sending videos or pictures.

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