

# 5052 T6 Temper Aluminium Alloy Rod Bar Cutting Size 6m Length Polished Surface

# **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
<ul> <li>Minimum Order Quantity:</li> </ul>	1 TON
Price:	Negotiable
Packaging Details:	Standard Seaworthy Packing
Delivery Time:	7-10 days, or depends on the specific quantity
Payment Terms:	T/T,L/C
<ul> <li>Supply Ability:</li> </ul>	20000tons/year



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## Product Specification

Product Name:	Aluminium Rod
• Material:	1050 1060 2024 3003 5052 5083 6061 6063 7075 8011
• Standard:	JIS, AISI, ASTM, GB, DIN, EN, Etc.
Technique:	Coated, Embossed, Brushed, Polished, Anodized, Etc
Processing Service:	Bending, Decoiling, Welding, Punching, Cutting
Color:	Silver White, Black, Can Be Customized According To User's Requirements
• Temper:	O - H112
• Trade Terms:	FOB CIF CFR EXW
Highlight:	5052 T6 Aluminium Rod Bar, Polished Surface Aluminium Alloy Rod Bar,



# **Our Product Introduction**

### **Product Description:**

Aluminum is one of the most abundant metals on earth and is one of the most used materials within the construction industry. Due to its many material advantages, aluminum bar stock can be used to provide structure and support to a wide range of applications.

### Features:

Material	2A16,2A06, 3003,3004,3A21,4A01,5052,5005,5083,5A05,5754,6061,6063,7075
Standard	AISI,ASTM,DIN,JIS,GB,JIS,SUS,EN,etc
Technique	Hot rolled / cold rolled
Thickness	0.2mm-300mm or as required
Length	2000mm-6000mm or as required
Finish	OEM and ODM service
Surface Treatment	Polished/ galvanized/coated/color coated
Application	ships, refrigerators, molds, aerospace equipment
MOQ	1 Ton
Delivery time	10-15 days,depends on the specific quantity
Export Packing	Waterproof paper, and steel strip packed.Standard Export Seaworthy Package.Suit for all kinds of transport,or as required
Certificates	Mill inspection

### **Product Detail:**



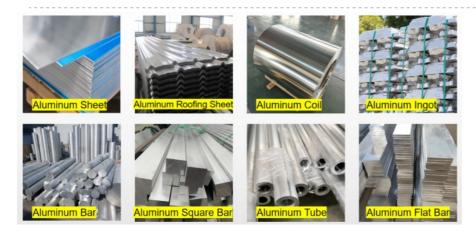
### **Chemical Composition:**

Grade	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	AI
1050	0.25	0.4	0.05	0.05	0.05	-	-	0.05	99.5
1060	0.25	0.35	0.05	0.03	0.03	-	-	0.05	99.6
1070	0.2	0.25	0.04	0.Q3	0.03	-	-	0.04	99.7
1100	Si+Fe:0.95		0.05-0.2	0.05	-	-	0.1	-	99
1200	Si+Fe:1.00		0.05	0.05	-	-	0.1	0.05	99
1235	Si+Fe:0.65		0.05	0.05	0.05	-	0.1	0.06	99.35
3003	0.6	0.7	0.05-0.2	1.0-1.5	-	-	-	0.1	remain
3004	0.3	0.7	0.25	1.0-1.5	0.8-1.3	-	-	0.25	remain
3005	0.6	0.7	0.25	1.0-1.5	0.20-0.6	0.1	-	0.25	remain
3105	0.6	0.7	0.3	0.30-0.8	0.20-0.8	0.2	-	0.4	remain
3A21	0.6	[0.7	0.2	I.0-1.6	0.05	-	-	0.1	remain
5005	0.3	[0.7	0.2	0.2	0.50-1.1	0.1	-	0.25	remain
5052	0.25	0.4	0.1	0.1	2.2-2.8	0.15-0.35	-	0.1	remain
5083	0.4	0.4	0.1	0.40-1.0	4.0-4.9	0.05-0.25	-	0.25	remain
5154	0.25	0.4	0.1	0.1	3.1 - 3.9	0.15-0.35	-	0.2	remain
5182	0.2	0.35	0.15	0.20-0.50	4.0-5.0	o.i	-	0.25	remain
5251	0.4	0.5	0.15	0.1-Q.5	1.7-2.4	0.15	-	0.15	remain
5754	0.4	0.4	0.1	0.5	2.6-3.6	0.3	-	0.2	remain

### **Research Center:**



### **Recommended Products:**



### **Applications:**

Aluminium Rod is a kind of metal product with a circular cross-section. It is produced by Chinalco with model numbers of 1050 1060 2024 5052 6061 6063 6082 7075 8011. It has been certified by ASTM GB EN. This high-quality aluminium rod can be used for building construction, decoration, chemical industry container, etc.



### Support and Services:

We provide technical support and service for our Aluminium Rod. Our team of experts are ready to provide you with the answers you need. From installation guidance to troubleshooting tips, we're here to help you get the most out of your product. We also offer a wide range of after-sales services, such as repairs and maintenance, to make sure your Aluminium Rod is always running smoothly. If you ever have any questions or concerns about your product, our friendly customer service team is always here to help.

### Packing and Shipping:

Aluminum rods are typically packaged and shipped in bundles. Each bundle should be wrapped in a protective material such as bubble wrap or plastic film to protect it from damage during shipping. The bundles should also be clearly labeled with the product name, size, and quantity. Additionally, all bundles should be securely strapped and sealed for safe transport. Aluminum rods are typically shipped via truck or freight carrier. The carrier should be chosen based on the size and weight of the





2. Will you delivery the goods on time? Yes, we promise to provide best quality products and delivery on time. Honesty is our company's tenet.

You can leave us message, and we will reply every message in time.

3. Can I get samples before order ? Yes, of course. Usually our samples are free, we can produce by your samples or technical drawings.

4. What is your payment terms? Our usual payment term is 30% deposite, and rest against B/L. 100% L/C at sight is also acceptatble.



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