



## High Quality Round Shape Aluminium Rod 5083 5052 20mm 16mm Diameter Sample Available

### Our Product Introduction

#### Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: LIANZHONG
- Certification: ISO9001
- Model Number: 1000series, 2000series, 3000series, 5000series, 6000series, 7000series
- Minimum Order Quantity: 1 Ton
- Price: Negotiable
- Packaging Details: Exporting package/wooden box package etc
- Delivery Time: 3-15 days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 20000 Ton/Tons per Month



#### Product Specification

- Product Name: Aluminum Round Bar
- Standard: ASTM, AISI, GB, JIS, DIN, EN
- Material: 1060, 1050, 3003, 5052, 5083, 5086, 2024, 6061, 6063, etc
- Diameter: 5 - 250mm Or As Required
- Trade Terms: FOB CIF CFR EXW
- Surface: Mill Finish Polished Or As Required
- Application: Refrigerator, Air Condition, Automobile, Water Heater
- Package: Standard Seaworthy Packing Or As Required
- Highlight: **Round 16mm Aluminium Rod,  
Round 20mm Aluminium Rod,  
Round 5083 Aluminium Rod**



## Product Description

### High Quality Round Shape Aluminium Rod 5083 5052 20mm 16mm Diameter Sample Available

#### Product Description

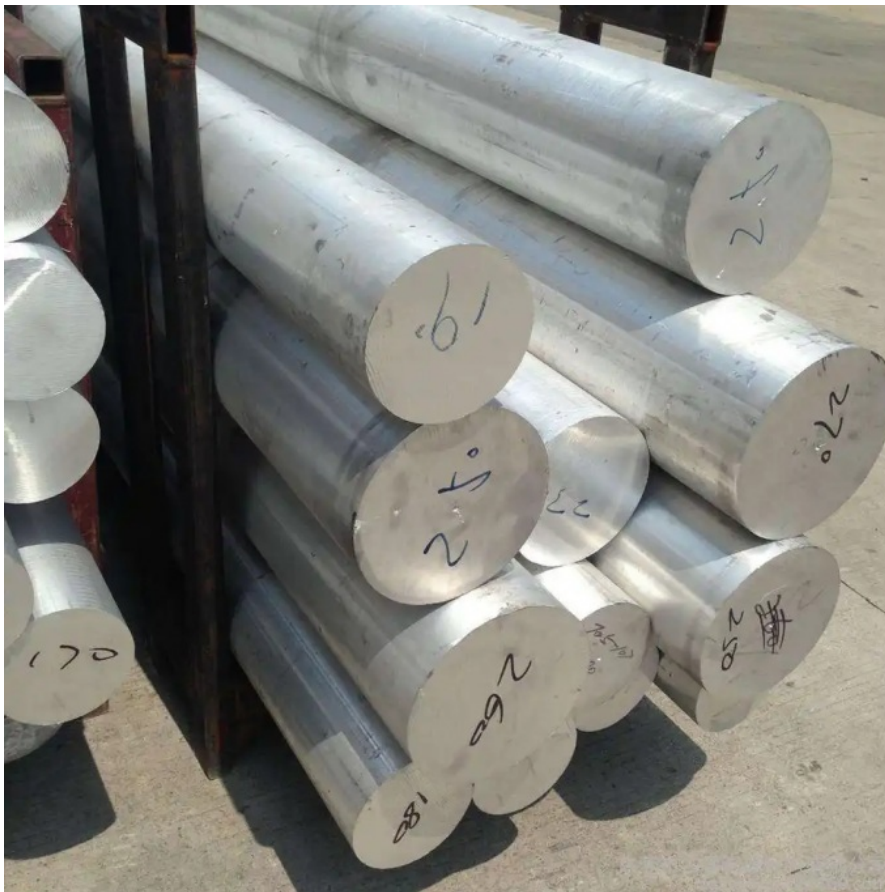
Aluminium (Al) is a light metal and the first metal in the metal species. Aluminum has special chemical and physical properties, ductility, electrical conductivity, thermal conductivity, heat resistance and nuclear radiation resistance, and is an important basic raw material for the development of the national economy.

Product name	Aluminum Rod Bar	Color	Silvery or Customized
Place of Origin	China	Quality	High quality
Model Number	1000 series--7000 series	Length	10-1200mm
Application	Industry Construction	Surface	Mill finish, Polished, Anodized, Powder coating, Electro-coating, Transfer paper printing, PVDF
Shape	Round or square	Ultimate strength(>Mpa)	400
Technique	Cold Drawn, extruded	Sample	Can be provided.
Standard	ASTM AISI JIS DIN GB	Delivery Time	7-10 days, depends on the quantity
Alloy Or Not	Is Alloy or Non-Alloy	Diameter	5-2500mm or as request
Al (Min)	90-99.9%	MOQ	1 Ton
Yield (≥MPa)	NaN	Trade Terms	CIF CFR FOB Ex-Work
Temper	T3 - T8	Payment Terms	L/C T/T (30% DEPOSIT)
Tolerance	±1%	Package	Standard Seaworthy Package
Hardness	Standard	Sample	Available

#### Mechanical Property

Mechanical Property								
ALUMINUM ALLOY	Grade	Normal Temper	Temper	Tensile Strength N/mm <sup>2</sup>	Yield Strength N/mm <sup>2</sup>	Elongation %		Brinell Hardness HB
						Plate	Bar	
1XXX	1050	O, H112, H	O	78	34	40	-	20
	1060	O, H112, H	O	70	30	43	-	19
Al-Cu (2XXX)	2019	O, T3, T4, T6, T8	T851	450	350	10	-	-
	2024	O, T4	T4	470	325	20	17	120
Al-Mn (3XXX)	3003	O, H112, H	O	110	40	30	37	28
	3004	O, H112, H	O	180	70	20	22	45
Al-Si (4XXX)	4032	O, T6, T62	T6	380	315	-	9	120
Al-Mg (5XXX)	5052	O, H112, H	H34	260	215	10	12	68
	5083	O, H112, H	O	290	145	-	20	-
Al-Mg-Si (6XXX)	6061	O, T4, T6, T8	T6	310	275	12	15	95
	6063	O, T1, T5, T6, T8	T5	185	145	12	-	60
Al-Zn-Mg (7XXX)	7003	T5	T5	315	255	15	-	85
	7075	O, T6	T6	570	505	11	9	150

#### Product Detail



#### Provided Service



Cut to Length



Weld Prep



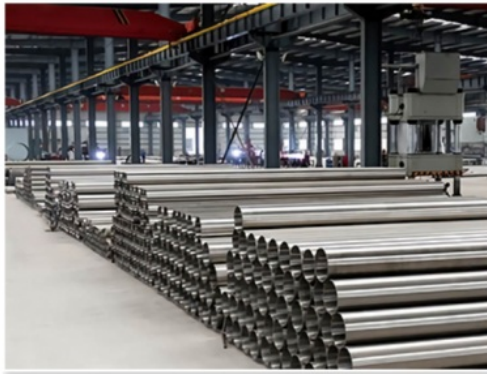
Anodizing



Plasma Cutting

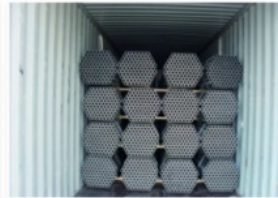
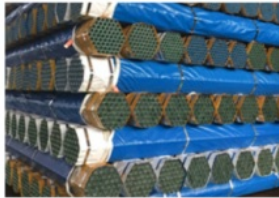
#### Packing and Shipment





## PACKAGING

in bundle, plastic bags, thin film, wooden pallet, standard seaworthy export packing or as customer demands



## Application



## Certification



## FAQ

When can I get your reply after the inquiry.  
Within 15 minutes during working time, within 12 hours during non-working time.

How can I get an accurate quote?  
Please provide the information of products standard, material, size and quantity.

How to visit your factory?  
Most of the main cities have flights to Wuxi; you can take flight to Wuxi Shuofang International Airport.  
If you come from Shanghai, it will take 2 hours by flight (every day 5 flights).  
If you come from Hongkong, it will take 1 hour by flight (every day 1 flight around noon time).



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