

# Customized Size Aluminium Rod 6061 6082 T6 Extruded Solid Round Billet Bar For Building

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: ISO9001
- Model Number:
- Minimum Order Quantity: 1 Ton
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 20000 Ton/Tons per Month



# **Product Specification**

- Product Name:
- Material:
- Standard:
- Temper:
- Shape:
- Certification:
- Surface:

• Highlight:

- Application:
- 1060, 1050, 3003, 5052, 5083, 5086, 2024, 6061, 6063 ,etc
- ASTM, AISI, GB, JIS, DIN, EN
- O H112 Or As Required

Aluminum Bar

Jiangsu, China

LIANZHONG

Negotiable

3-15 days

1000series, 2000series, 3000series, 5000series, 6000series, 7000series

Exporting package/wooden box package etc

- Round, square Or As Required
- SGS Or As Required
- Degreased, anodized, mill Finish Etc.
- Fields Aerospace, Automobile, Construction, Electronics, Machining And Other Fields
  - Customized Size Aluminium Rod, Building Aluminium Rod, Extruded Solid Aluminium Rod



Our Product Introduction

# Customized Size Aluminium Rod 6061 6082 T6 Extruded Solid Round Billet Bar For Building

### **Product Description**

Aluminum bar is produced by several different processes, including extrusion, rolling, and coiling, or drawn directly from molten aluminum. Aluminum round bar is offered in a range of alloys, ranging from the standard 6061 alloy popular across a range of applications, to the more specialized 6063, 2011, 2024, 6101 and 7075 alloys. These alloys offer a range of corrosion resistance, strength, weldability and conductivity, with uses across many applications and industries. Our round bar is available in a cold finished or extruded form.

Product name	Aluminum Rod Bar	Color	Silvery or Customized	
Place of Origin	China	Quality	High quality	
Model Number	1000 series7000 series	Length	10-6000mm or as required	
Application	Industry Construction	Surface	Mill finish,Polished	
Shape	Round or square	Ultimate strength(>Mpa)	400	
Technique	Cold Drawn, extruded			
Standard	ASTM AISI JIS DIN GB	Delivery Time	7-10 days,depends on the quantity	
Alloy Or Not	Is Alloy	Diameter	10-300mm or as request	
Al (Min)	90-99.9%	MOQ	1 Ton	
Yield (≥ MPa)	NaN	Price Terms	CIF CFR FOB Ex-Work	
Temper	Т3 - Т8	PaymentTerms	L/C T/T (30%DEPOSIT)	
Tolerance	±1%	Package	Standard Seaworthy Package	
Hardness	Standard	Sample	Avaliable	

#### **Mechanical Property**

Mechanical Property									
ALUMINU M ALLOY		Normal Temper	Temp er	Tensile Strength N/mm²	Yield Strength N/mm <sup>2</sup>	%	ation Bar	Brinell Hardness HB	
1XXX	1050	O,H112,H	0	78	34	40	-	20	
		O,H112,H	0	70	30	43	-	19	
(2XXX)	2019	O,T3,T4,T6, T8	T851	450	350	10	-	-	
	2024	O,T4	T4	470	325	20	17	120	
	3003	O,H112,H	0	110	40	30	37	28	
	3004	O,H112,H	0	180	70	20	22	45	
Al-Si (4XXX)	4032	O,T6,T62	Т6	380	315	-	9	120	
	5052	O,H112,H	H34	260	215	10	12	68	
	5083	O,H112,H	0	290	145	-	20	-	
		O,T4,T6,T8	T6	310	275	12	15	95	
	6063	O,T1,T5,T6, T8	Т5	185	145	12	-	60	
3	7003	T5	T5	315	255	15	-	85	
	7075	O,T6	T6	570	505	11	9	150	

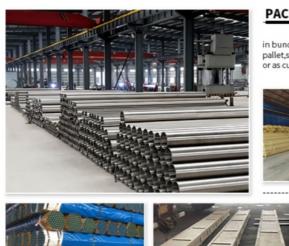
#### **Product Detail**



**Provided Service** 



Packing and Shippment



## PACKAGING

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







#### Application



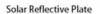
Aircraft, Automobile, Train

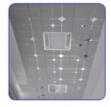


**Building Wall** 









Ceilings



Ring-Pull

Certification

Insulation Material

#### Nameplate

**Electrical Products Shell** 



#### FAQ

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

How can I get an accurate quote? Please provide the information of prodcuts 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).

