

# ASTM 5052 6060 Aluminum Tube Anodized Round Pipe Large Diameter 80mm

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: ISO9001

aluminium-sheetcoil.com

- Model Number:
- Minimum Order Quantity: 2 Tons
- Price:
- Packaging Details:
- Delivery Time: 3-15 days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 20000 Ton/Tons per Month

Jiangsu, China

LIANZHONG

Negotiable



## **Product Specification**

- Product Name:
- Suface:
- Usage:
- Wall Thickness:
- Color:
- Material:
- Highlight:

Aluminum Pipe
Anodized, Mill Finished
Construction, building Material, industry
0.5mm-50mm
Silver, Black, Red, Blue Subject To Customers Request

1000series, 2000series, 3000series,

5000series, 6000series, 7000series

Standard Export Seaworthy Package

- Aluminum Alloy
  - Aluminum Tube Anodized Round Pipe, Aluminum Tube 6060 Round Pipe, 80mm Aluminum Tube Pipe



Our Product Introduction

## ASTM 1050 1060 5052 6060 6063 6061 7075 Aluminum Tube Large Diameter 80mm Anodized Round Pipe

## **Product Introduction**

Characteristics: It is a kind of high-strength hard aluminum, which can be strengthened by heat treatment. It has moderate plasticity under annealing, just quenching and hot state, and has good spot weldability. When gas welding and argon arc welding are used, the aluminum tube has a tendency to form intergranular cracks; The machinability of aluminum tubes is good after quenching and cold work hardening, but not good in the annealed state. The corrosion resistance is not high, and anodizing treatment and painting methods are often used or the surface is coated with aluminum layer to improve the corrosion resistance. Can also be used as mold material.

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Product	Aluminum pipe						
Name							
Standard	GB/T3190-2008,GB/T3880-2006,ASTM B209,JIS H4000-2006,etc						
	1000, 2000, 3000, 4000, 5000, 6000series						
	a) 1000 Series: 1050, 1060, 1070, 1100, 1200, 1235, etc.						
	b) 2000 Series: 2014, 2024, etc.						
Material	c) 3000 Series: 3003, 3004, 3005, 3104, 3105, 3A21, etc.						
ivialeriai	d) 4000 Series: 4045, 4047, 4343, etc.						
	e) 5000 Series: 5005, 5052, 5083, 5086, 5154, 5182, 5251, 5454, 5754, 5A06,						
	etc.						
	f) 6000 Series: 6061, 6063, 6082, 6A02, etc.						
Diameter	5mm-2500mm or as the customer's request						
Length	10mm-12000mm or as the customer's request						
Surface	Coated, Brushed, polished, Anodized,etc						
OEM	Perforated, Cutting special size, Doing flatness, Surface treatment, etc						
Service							
Payterm	Ex-work, FOB, CIF, CFR, etc						
Payment	30% T/T Advance Payment +70% Balance payment before delivery						
Delivery	Within 3 days for our stock size,15-20days for our production						
Time							
Applicatio	Construction filed, Ships building industry, Decoration,						
n	Industry, Manufacture, Machinery and hardware fields, etc						
n	industry,manufacture,machinery and hardware fields, etc						

#### **Product Details**



#### Sample Room



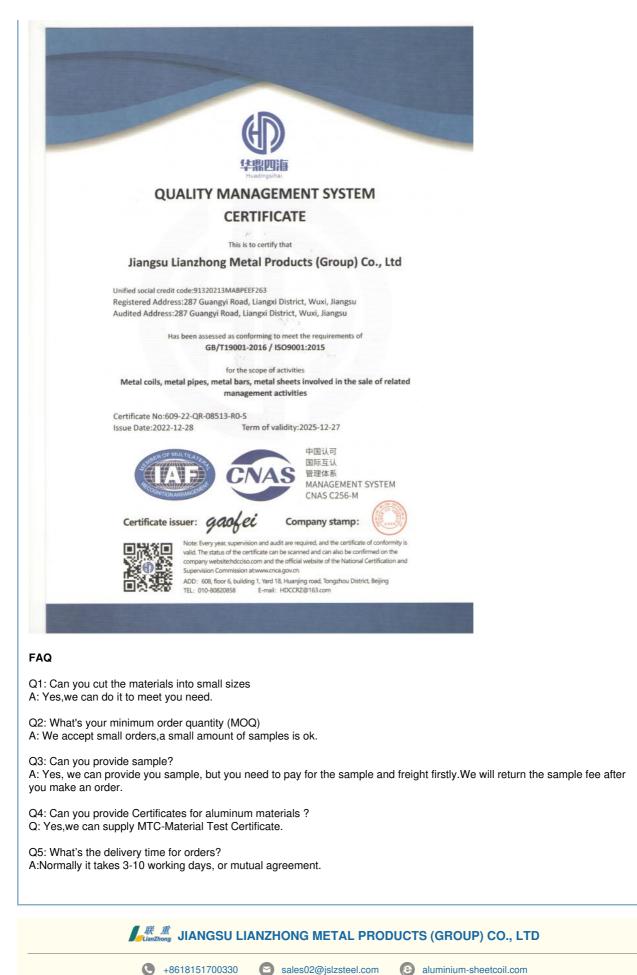
**Chemical Composition** 

Garde	Chemical composition								
Garde	Si	Fe	Cu	Mn	Mg	Zn	Ti	Other	Al
1050	0.25	0.4	0.05	0.05	0.05	0.05	0.03	0.03	99.5
1060	0.25	0.35	0.05	0.03	0.03	0.05	0.03	0.03	99.6
1100	Si+Fe:0.95		0.05-0.2	0.05	-	0.1	-	0.15	99
2A12	0.5	0.5	3.8-4.9	0.3-0.9	1.2-1.8	0.3	0.15	1	remains
2017	0.2-0.8	0.7	3.5-4.5	0.4-0.1	0.4-0.8	0.25	0.15	0.15	remains
2014	0.5-1.2	0.7	3.9-5	0.4-1.2	0.2-0.8	0.25	0.15	0.15	remains
3003	0.6	0.7	0.05-0.2	1.0-1.5	-	0.1	-	0.15	remains
3005	0.6	0.7	0.3	1.0-1.5	0.2-0.6	0.25	0.1	0.15	remains
3105	0.6	0.7	0.3	0.3-0.8	0.2-0.8	0.4	0.1	0.15	remains
5005	0.3	0.7	0.2	0.2	0.5-1.1	0.25	-	0.15	remains
5052	0.25	0.4	0.1	0.1	2.2-2.8	0.1	-	0.15	remains
5083	0.4	0.4	0.1	0.4-1	4.0-4.9	0.25	0.15	0.15	remains
5182	0.2	0.35	0.15	0.2-0.5	4.0-5.0	0.25	0.15	0.15	remains
5754	0.4	0.4	0.1	0.5	2.6-3.6	0.2	0.15	0.15	remains
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.25	0.15	0.15	remains
6063	0.2-0.6	0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.15	remains
6082	0.7-1.3	0.5	0.1	0.4-1	0.6-1.2	0.2	0.1	0.15	remains
7075	0.4	0.5	1.2-2.0	0.3	2.1-2.9	5.1-5.6	0.2	0.15	remains

Application



Certification



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Guang Yi Columbus B Tower, Wuxi, Jiangsu, China