



6061 T4 Aluminium Pipe Alloy Tube 60mm Diameter GB/T 3190 Customized Size For Bending

Our Product Introduction

Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: CHINALCO
- Certification: ISO9001
- Model Number: 1000series, 2000series, 3000series, 5000series, 6000series, 7000series
- Minimum Order Quantity: 1ton
- Price: Negotiable
- Packaging Details: Exporting package/wooden box package/Or per customers'requirement
- Delivery Time: 3-15 days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 2000 Ton/Tons per Month



Product Specification

- Key Word: Aluminum Pipe
- Teachique: Seamless, welded
- Material: 1050, 1060, 1070, 1100, 2A11, 2A12, 2014, 2024, 5052, 5A02, 5A06, 5083, 6060, 6061, 6063, 6082, 6351, 6A02, 7075, 7005, 7A04
- Machining: Cutting, Punching, Drilling, Bending, Weld, Mill, CNC, Etc.
- Surface: Mill Finished, Anodized, Powder Coated, Brushed, Polished
- Inspection: Third Part Inspection Is Acceptable.
- Trade Terms: FOB CIF CFR EXW
- Application: Decorations, Window, Door, industrial, decoration Etc.
- Highlight: **60mm Diameter Aluminium Pipe, Customized Size Aluminium Pipe, GB/T 3190 Aluminium Pipe**



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Product Description

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Product Description

6061-T6 Aluminum round tubing is an excellent candidate for most processing techniques with good corrosion resistance. A lightweight material with a smooth surface, it is heat treatable, non-magnetic, and resistant to stress cracking. This is an extruded tube meaning there is no seam. It's great for structural projects that require light weight material including railings, hinges, bushings, and ornamental purposes.

Wall Thickness	1-80mm,or as required	Length	100-12000mm,or as required
Width	20-300mm,or as required	Standard	ASTM,AISI,JIS,GB, DIN,EN
Diameter	10mm-400mm,etc		
Certification	ISO, SGS, BV		
Surface Finish	Mill,bright,polished,hair line,brush,sand Blast,checkered,embossed,etching,etc		
Grade	1000 Series: 1050 1060 1070 1100 etc.		
	2000 Series: 2024 2017 2A11 2A12 2A14 etc.		
	3000 Series: 3003 3A21 etc.		
	5000 Series: 5052 5083 5754 5A02 5A05 5A06 etc.		
	6000 Series: 6061 6063 6082 etc.		
	7000 Series: 7075 7050 7A04 7A09 etc.		
Temper	T3 - T8		
Payment Terms	T/T, 100% L/C at sight,West Union,Paypal	Port	Shanghai
Packing	Standard export packing (inside:water proof paper,outside:steel covered with strips and pallets)		
Container size	20ft GP:5898mm(Length)x2352mm(Width)x2393mm(High)		
	40ft GP:12032mm(Length)x2352mm(Width)x2393mm(High)		
	40ft HC:12032mm(Length)x2352mm(Width)x2698mm(High)		

Product Detail



Chemical Composition

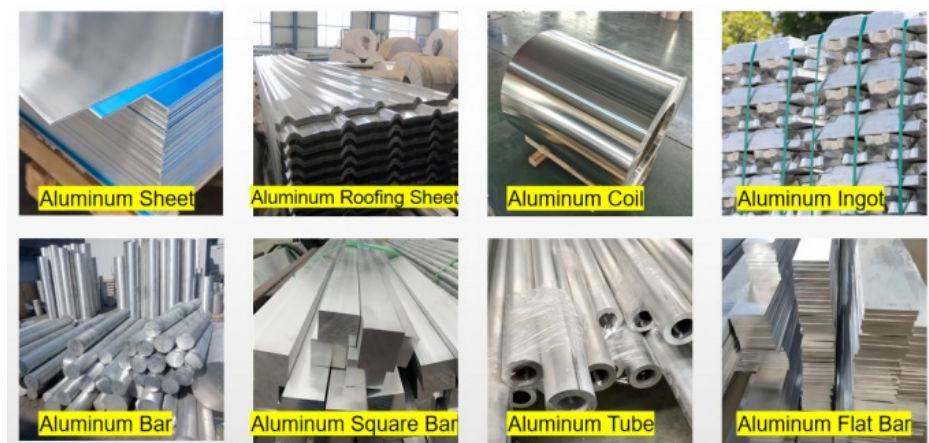
Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Zr
Impurity	Al	2014	0.5-1.2	0.7	3.9-5.0	0.4-1.2	0.2-0.8	0.1	0.25
0.15	-	0.15	Rest	2017	0.2-0.8	0.7	3.5-4.5	0.4-1.0	0.4-0.8
0.1	0.25	0.15	-	0.15	Rest	2024	0.5	0.5	3.8-4.9
0.3-0.9	1.2-1.8	0.1	0.25	0.15	-	0.15	Rest	5052	0.25
0.4	0.1	0.1	2.2-2.8	0.15-0.35	0.1	-	-	0.15	Rest
5056	0.3	0.4	0.1	0.05-0.20	4.5-5.6	0.05-0.20	0.1	-	-
0.15	Rest	5083	0.4	0.4	0.1	0.40-1.0	4.0-4.9	0.05-0.25	0.25
0.15	-	0.15	Rest	5754	0.4	0.4	0.1	0.5	2.6-3.6

0.3	0.2	0.15	-	0.15	Rest	6061	0.4-0.8	0.70	0.15-0.40
0.15	0.8-1.2	0.04-0.35	0.25	0.15	-	0.15	Rest	6063	0.2-0.6
0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.1	-	0.15	Rest
6082	0.7-1.3	0.5	0.1	0.4-1.0	0.6-1.2	0.25	0.2	0.1	-

Physical Properties

Physical Properties		Tensile Strength	Yield Strength	Elongation(%)	
Grade	Hardness	(MPa)	(MPa)	0.25-1.25mm	1.26-3.0mm
1100	O	89.6	34.5	30	6
	H12	110.3	103.4	4	12
	H14	124.1	117.2	3	10
2024	O	186.2	75.8	18	20
	T3	482.6	344.7	16	18
	T4	468.8	324.1	20	19
3003	O	110.3	41.4	30	33
	H12	131	124.1	9	11
	H14	151.7	144.8	3	7
5052	O	193.1	89.6	20	21
	H32	227.5	193.1	7	10
	H34	262	213.7	6	8
5083	O	275.8	144.8	21	25
	H32	282.7	151.7	20	21
	H34	330.9	255.1	11	14
6061	O	124.1	55.2	25	26
	T4	241.3	144.8	22	24
	T6	310.3	275.8	12	17
7075	O	227.5	103.4	16	18
	T6	572.3	503.3	11	12

Recommend Products



Application



Building Exterior



Airport



Light Rail



Hospital



Office



Pavilion

Packing & Shipping



The Sample Delivery



Certificate



FAQ

Q: Can I get some samples?

A: Yes, sample order is available for quality check and market test. But you have to pay the sample cost and express cost.

Q: Do you receive customized order?

A: Yes, ODM & OEM are welcomed.

Q: What's the lead time?

A: According to the order quantity, small order usually need 3-5 days, big order need negotiation.



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