



Customized Construction Extrusion Profile With Cutting / Bending / Milling

Our Product Introduction

for more products please visit us on aluminumextrusion-profiles.com

Basic Information

- Place of Origin: China
- Brand Name: HT
- Certification: CA ,CE
- Minimum Order Quantity: 500pcs
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 3000 tons each month



Product Specification

- Material: Aluminum
- Alloy: 6063
- Temper: T5 T6
- Surface: Powder Painted
- Logo: Printed
- Color: White
- Highlight: aluminum extrusion profiles,
aluminium extruded profiles



Product Description

Customized Industrial Aluminium Profile / Construction Extrusion Profile With Cutting , Bending , Milling

- 1.Alloy :6063,6061,6005 or according to customer' s choice
- 2.Material:Aluminum
- 3.Surface Treatment: Mill Finished,Anodized ,Electrophoretic coated,Powder spray coated,Fluorocarbon powder spray coated / PVDF Paint, Drawbench,Steel polished,Wood grain coated /Wooden transfer .
- 4.Deep process: Milling, Drilling, Bending,Cutting.

Product Description

Item	Customized Industrial Aluminium Profile / Construction Extrusion Profile
Material	6063/6005/6061
Temper	T3-T8
Size/Thickness	General aluminum profiles thickness from 0.8-4.0mm, length from 3m-6.4m or customized available; Anodize protection Thickness from 8-18um, powder coating from 40-100um.
Shape	Customized, rectangular, round, square
Application	Windows and doors and so on
Surface treatment	Powdering coating
Colors	Anodize, powdering coating and customized available
MOQ	300 kgs for each item
Packing Details	Packing with plastic protective film inside; Plastic film or craft paper outside
Delivery time	Developing and sample testing: 15-17 days; 2. Production completed: 25-30days after sample is confirmed by customers
FOB Port	Shanghai
Payment	T/T, L/C
Settlement term	FINAL ACTUAL WEIGHT OR THEORY WEIGHT
Production capacity	3000 tons monthly, 3600 tons annually
Certificate and Standard	ISO, SGS

Applications:

Industry Aluminum profile used in cars, trains machinery ,electronics, medical and other industrial filed . In terms of hardware, machinery, electromechanical parts, solar PV products, aluminum frames are adopt as important auxiliary materials. We also have aluminum profiles for radiators, fitness machinery, buildings, lighting instrument, windpipes, oil pipelines, for instance.

Specifications:

1.Primary Technical Data

1)Chemical composition

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Impurity	Al
6063	0.2-0.6	0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.1	0.15	Rest
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.15	Rest
6060	0.3-0.6	0.1-0.3	0.1	0.1	0.35-0.6	-	0.15	0.1	0.15	Rest
6005	0.6-0.9	0.35	0.1	0.1	0.40-0.6	0.1	0.1	0.1	0.15	Rest

2)Mechanical property

Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

2.Specifications:

Excellent material for smooth and subtle edges.
Elegant appearance.
Surface treatment: colorful anodized or electrostatic powder coated.
Suitable for constructions and other industrial purposes.
Customized surface finishes are welcome.


Competitive Advantage:

- 1)Engineering design and support.

- 2) Aluminum profiles deeply processing: cutting, punching, drilling, milling, and fabricating.
3) High Quality system, strictly inspection during production and whole inspection before package.
4) Good performance, product warranty for 15 years.



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