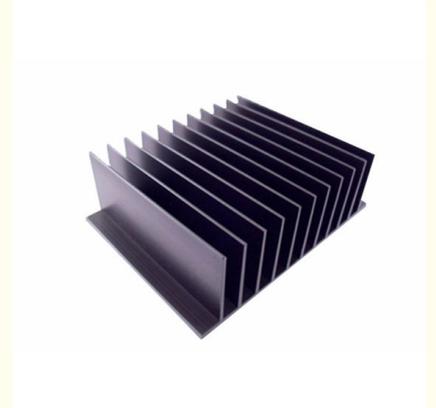




Customized Shape Cnc Machining 6005 Aluminum Heatsink Extrusion Profiles

Basic Information

- Place of Origin: China
- Brand Name: MetalPlus
- Certification: CA ,CE
- Minimum Order Quantity: 1 ton
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 100 000ton each month



Product Specification

- Product Name: Aluminum Heatsink Extrusion Profiles
- Alloy: 6063,6061,6005
- Material: Aluminum
- Surface Treatment: Electrophoretic Coated,Powder Spray Coated
- Deep Process: Milling, Drilling, Bending,Cutting
- Temper: T4, T5, T6
- Highlight: **6005 aluminum heatsink extrusion profiles, cnc machining aluminum heatsink extrusion profiles, 6005 aluminium heatsink extrusion**



Product Description

Description:

Alodine Extruded Aluminum Heatsink Customized Shape / With CNC Machining

Our Advantages:

1. 15+ years experience in providing ONE-STOP customized aluminium extrusion and machining solution; 11+ years of exporting to 40+ countries;
2. ISO: 9001:2008, RoHS, SGS, Reach.
4. 100% new material
5. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house
6. Effective and strong technical support (30+ engineers) and excellent sales services (20+ sales representatives).
7. Sufficient production capacity (20 extrusion lines; 2+ CNC machines; only 65% occupied).
8. Efficient communication (48-hour quote lead time).

Description :

1. Material: Aluminium alloy 6063, 6061.
2. Temper: T5, T6.
3. Quality standard: DIN; AAMA; AS/NZS; CHINAGB.
4. Surface treatment: Mill finish, anodized, powder coated, wood grain, polished, brushed, electrophoresis, etc.
5. Color available: Customized
6. Packing details: Shrinking film; Plastic & kraft paper; Wooden pallet ;Wooden case
Carton packing; By customer's requirements.
7. Samples Time: Normally, 2 weeks.
8. Delivery: 25-30 days for mass production.
9. Production Capacity: 10 000MT/Month
10. MOQ: It's based on the drawings. Basically, it's 2 tons.
11. Port: Shanghai; As per requested.

Applications:

Aluminum heat sink is widely used on Machines , cars , lighter ...

Specifications:

1. Primary Technical Data

1) Chemical composition

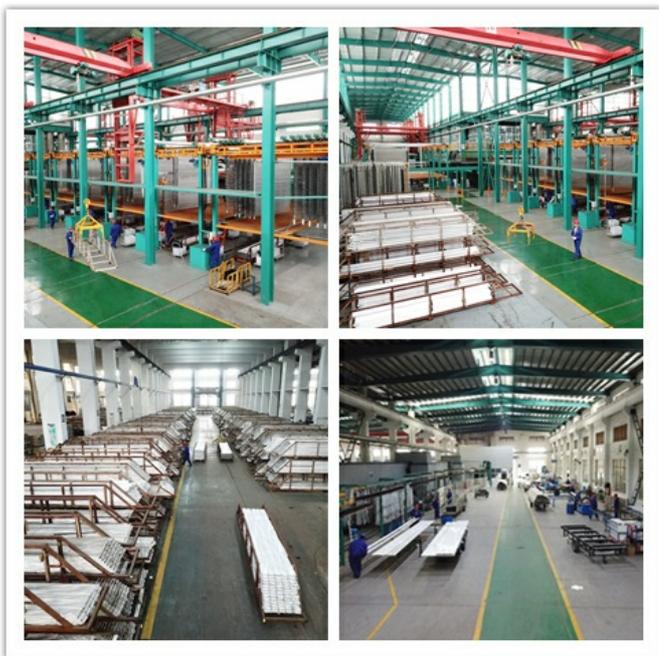
Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Impurity	Al
6063	0.2-0.6	0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.1	0.15	Rest
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.15	Rest
6060	0.3-0.6	0.1-0.3	0.1	0.1	0.35-0.6	-	0.15	0.1	0.15	Rest
6005	0.6-0.9	0.35	0.1	0.1	0.40-0.6	0.1	0.1	0.1	0.15	Rest

2) Mechanical property

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

Competitive Advantage:

- 1, This aluminum extraction profile for heat sink offers excellent engineering design and technical support .
- 2, With the deep processing ,it will be cut ,punched ,drilled ,milled and then fabricated into the finished product .
- 3, It is guaranteed on the excellent performance for as long as 15 years .



Tag :

extruded aluminum heat sink

aluminum heatsink extrusion profiles

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