

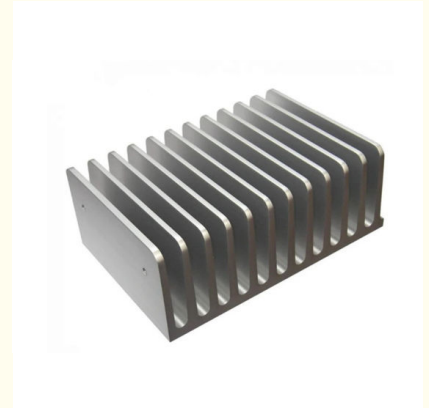


6005 Anodized Finished Machining Heat Sink Aluminium Extrusion

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HENTEC
- 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: Mill Finished,Anodized ,Electrophoretic Coated,Powder Spray Coated
- Deep Process: Milling, Drilling, Bending,Cutting
- Temper: T4, T5, T6 ,T66
- Highlight: **finished machining heat sink aluminium extrusion**
, anodized heat sink aluminium extrusion,
6005 extruded heat sink profiles

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

Product Description

Anodized Aluminum Heatsink Extrusion Profiles ,With Finished Machining

Our Advantages:

1. 17+ 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, D&B
3. 100% new material
4. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house
5. Effective and strong technical support (30+ engineers) and excellent sales services .
6. Sufficient production capacity (44 extrusion lines; 3+ CNC machines).
7. Efficient communication (48-hour quote lead time).

Production Information

Product type	Heat Sink
Material	Aluminum 6063
Sizes	Have more than 1000 existing modes, also can be customized design.
Production Process	Profile extrusion, Cutting, Deburring, CNC Processing, Stamping, (drilling holes, tapping, Chamfering, Milling), (Brushing, Sandblasting, soda boiling, polish) Surface Treatment (Anodization, Painting, E-coating, Nickel plating), 100% Inspection, Assembly, Package, etc.
Surface oxidation	Black anodizing, Clear anodization, Painting, E-coating
Devices	extrusion lines, Cutting machines, CNC machines, Stamping machines, milling machines, drilling machines, polish machine, laser machines, anodization line, assembly lines. etc.
Certificates & Standard	ISO9001:2015, SGS, ROHS
MOQ	There is no MOQ requirements if we keep stock for existing models, MOQ can be negotiated.
Packing	Foam, Carton, Wooden case, which is suitable for.
Payment Term	T/T, L/C
Lead Time	Normally 7-20 working days after deposit received.

Technology Supports

Engineering Design.

Quality Standard: China GB, according to the Drawing and the Customer's special request .
Auto CAD.

Specifications:

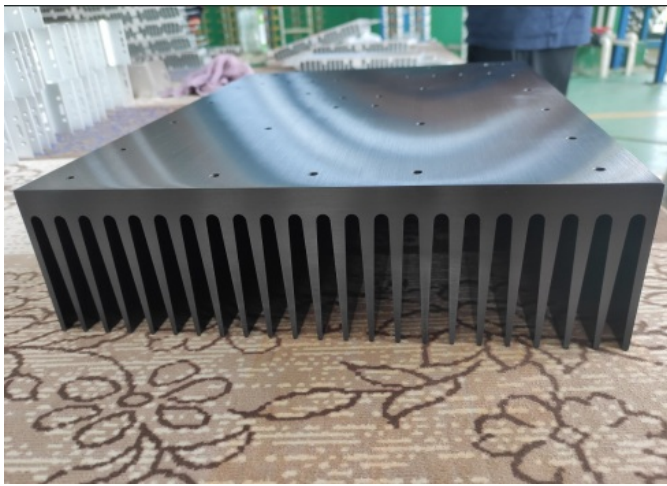
1. Primary Technical Data

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:


We can offer professional Manufacturing and exporting service, OEM/ODM for Metal & Plastic parts in China. All the parts manufactured by CNC Lathe & Milling Machine Center.



Tag :

LED Aluminum Heat Sink
extruded aluminum heat sink

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