

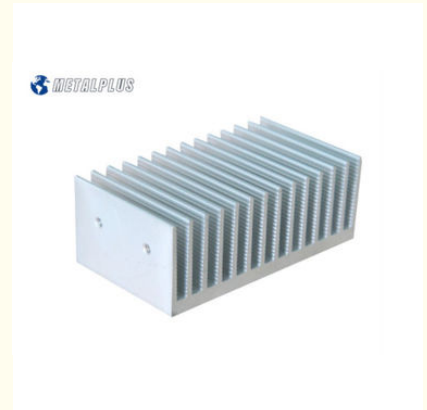
6005 Anodized Radiator Aluminum Heat Sink Enclosure

Our Product Introduction

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

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: **heatsink extrusion profiles, extruded heat sink profiles**



Product Description

Anodized Radiator Aluminium Heatsink Extrusion , Aluminum Heat Sink Enclosure

Our company funded in 2003, it is a professional manufacturer of R & D, production and sales of various electronic radiators.

Our company located in Jiangsu Province, near Shanghai Port , with a very superior geographical position. Our company has more than 600 employees, 50 R & D and structural design personnel, and 500 000 square meter standardized plant.

Our company mainly produces the following series of products: profile radiator, insert radiator, spade radiator, high-density tooth radiator, case integrated radiator, water-cooling radiator, resistance radiator, interdigital radiator and various aluminum alloy profiles for case and cabinet, aluminum bar for power electronics, bridge profile, bus duct and other industrial aluminum alloy profiles.

Quality Control: We operate the most strict quality system, the detection is from the material, production process to final product, and ensure the product quality.

Process: Die design--Die making--Smelting and alloying--Quality control--Extruding--Cutting--Heat treatment--Surface treatment--Welding--Packing

Packing: Packed with plastic film, then wrap by craft paper or EPE film.

Technology Supports

1. Engineering Design.
2. Quality Standard: China GB, according to the Drawing and the Customer's Details.

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%



Our Advantages:

1. 17+ years experience in providing ONE-STOP customized aluminium extrusion and machining solution; 11+ years of exporting to 40+ countries;
2. 100% new material
3. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house
4. Effective and strong technical support (30+ engineers) and excellent sales services .
5. Sufficient production capacity (22 extrusion lines; 3+ CNC machines).
6. Efficient communication (48-hour quote lead time).



Tag :

LED Aluminum Heat Sink

extruded aluminum heat sink



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