



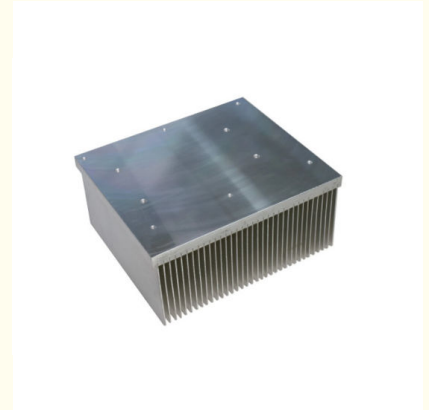
T66 Customized Radiator Aluminum Heatsink Extrusion Profiles

Our Product Introduction

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

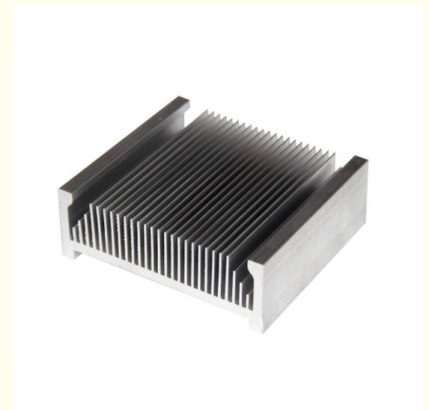
Basic Information

- 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: Aluminium
- Surface Treatment: Anodized ,Electrophoretic Coated,Powder Spray Coated
- Deep Process: Milling, Drilling, Bending,Cutting
- Temper: T5, T6 ,T66
- Highlight: radiator aluminum heatsink extrusion profiles, customized aluminum heatsink extrusion profiles , T66 aluminum heatsink extrusion profiles



Product Description

Customized Heatsink Extrusion Profiles Aluminium Radiator High Performance

Product type	Heat sink of Foreced Air cooling,natural air cooling , water cooling, Heat pipe, LED, electriacal vehicle, etc series.
Material	Aluminum 6063, 100% pure electrolytic aluminium, Thermal conductivity:201W/m.k, aluminum content:98%.
Sizes	Have more than 1000 existing modes, also can be customized design.
Productio n Process	Profile extrusion, Cutting,Deburring, CNC Processing, Stamping,(drilling holes, tapping,Chamfering,Milling),(Brushing, Sandblasting,polish)Surface Treatment(Anodization, Painting, E-coating), 100%Inspection, Assembly,Package, etc.
Surface oxidation	Black anodizing, Clear anodization,Painting,E-coating, etc. By your request.
Applicatio n	Computer.Data Server.New energy vehicle ,SVG/SVC/ APF/ frequency converter, inverter, charging device. Welding machine. Welding controller/ power supply(induction heating/ rectifier/ inverter power/ electroplate power/ SMPS/ military / laser power supply/) power regulator/ soft start/ broadcast communication(base station/ signal shielding brodadcast transmitter, power amplifier) electronics, etc.
Devices	extrusion lines,Cutting machines, CNC machines, Stamping machines,milling machines, drilling machines,polish machine,laser machines,anodization line,assembly lines. etc.

Our Advantages:

- 1) More than 35 sets of production lines for casting, extrusion, anodizing, powder coating, thermal break, electrophoresis, PVDF, deep processing, etc.
- 2) Strict quality assurance and inspection measures will never let any imperfect products be out of our company.
- 3) Enjoy a good reputation among overseas markets.
- 4) Strong R&D team and over 130 national patents.
- 5) 17 years OEM ODM factory experience;
- 6) Made in China gold and audited supplier ;
- 7) Customers can easily reach us rapidly(24*7 Hours Available);
- 8)Small order is accepted

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:

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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