



## Custom Made Heatsink Extrusion Profiles Aluminium Radiator High Performance

Our Product Introduction

for more products please visit us on [aluminumextrusion-profiles.com](http://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: **heatsink extrusion profiles, aluminium heatsink extrusion**



## Product Description

### Custom Made Aluminum Heatsink Extrusion Profiles , Aluminium Radiator

1. Production process: AL extrusion, CNC machining, stamping, finish treatment, hardware assembly, packaging
2. Finish treatment: Mill finish, anodized, powder coated, electrophoresis, sand blasting etc.
3. Color available: Clear, yellow, black or depends on client's demand
4. Material: Aluminium alloy 6063, 6061
5. Temper: T5, T6
6. Certification: ISO 9001
7. Packing details: A. Neutral packing (non-woven fabric+kraft) B. Customized packing ( with logo or barcode according to your requirement)
8. Production lead time is 3 - 4 weeks
10. Trade terms: FOB, CIF, as per customer request
11. Payment terms: T/T
12. Delivery: Follow client's delivery method, and submit the suggestion on logistic solution
13. Port: ShangHai

#### 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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