



## Silvery Anodized Aluminum Heatsink Extrusion Profiles For Led , Custom Design

### Our Product Introduction

for more products please visit us on [aluminumextrusion-profiles.com](http://aluminumextrusion-profiles.com)

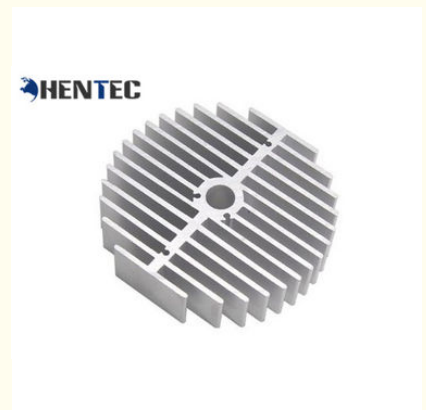
#### Basic Information

- 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: Aluminum
- Surface Treatment: Mill Finished,Anodized ,Electrophoretic Coated,Powder Spray Coated
- Deep Process: Milling, Drilling, Bending,Cutting
- Temper: T4, T5, T6 ,T66
- Highlight: **aluminium heatsink extrusion,  
aluminium extrusion heat sink profiles**



## Product Description

### Silvery Anodized Aluminum Heatsink Extrusion Profiles For Led

Our company is specialized in different kinds of products which can meet your multifarious demands. We adhere to the management principles of "quality first, customer first and credit-based" since the establishment of the company and always do our best to satisfy potential needs of our customers. Our company is sincerely willing to cooperate with enterprises from all over the world in order to realize a win-win situation since the trend of economic globalization has developed with an irresistible force.

#### Description

1. Description: Aluminum/Aluminium LED Profile for Light
2. Alloy temper: 6060/6063-T6/T5;
3. Standard: EN755, ASTM B221, DIN Standard
4. Surface treatment: Mill finishes; Anodized; Powder coated, wooden grain, polished, brushed.
5. Application: Construction; Industrial ; Decoration; Architecture and etc.
6. Advantage:
  - 1) Pure 99.7% aluminum materials without any scrap used
  - 2) OEM welcome, we can design and cut die to meet customer's special demand
  - 3) Wonderful surface treatment, we can meet customers required on surface
  - 4) Strictly quality control process assured higher quality.
  - 5) Packing safety and convenient.

#### 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:**

Precision parts strictly according to customer&request drawing,packing and quality request

The most advanced CMM inspector to ensure the quality

Experienced technology engineers and well trained workers

Fast and timely delivery. Speedily&professional service

Give customer professional suggestion while in the process of customer designing to save costs.

Quality assurance in accordance with ISO9001:2008





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