

# Silvery Anodised Aluminum Heatsink Extrusion Profiles For Led Lamp / **Machine**

## **Basic Information**

- Place of Origin:
- Brand Name:
- CA ,CE Certification:
- Minimum Order Quantity: 1 ton Ep paper ,kraft ,pallet
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

### **HENTEC**



## **Product Specification**

- Product Name:
- Alloy:
- Material:
- Suface Treatment:
- Deep Process:
- Temper:
- Highlight:

Aluminum Heatsink Extrusion Profiles
6063,6061,6005

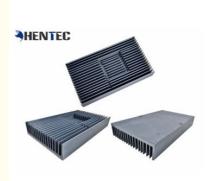
Aluminum

China HENTEC

20days T/T ,L/C

100 000ton each month

- Mill Finished, Anodized , Electrophoretic Coated, Powder Spray Coated
- Milling, Drilling, Bending, Cutting
- T4, T5, T6, T66
- heatsink extrusion profiles, aluminium heatsink extrusion



### Silvery Anodized Aluminum Heatsink Extrusion Profiles For Led Lamp / Machine

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 establishmet 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.

- 1. Description: Aluminum/Aluminium extrusion profile for heat sink
- 2. Alloy temper: 6060/6063-T6/T5;
- 3. Standard: EN755, ASTMB221, DIN Standard
- 4. Surface treatment: Mill finishes; Anodized; Powder coated, wooden grain, polished, brushed.
- 5. Application: Construction; Industry; Window; Door; Decoration; Architecture and etc.

### Applications:

Aluminum heat sink is widely used on Machines , cars , lighter ...

#### Specifications:

1. Primary Technical Data

r)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%
0000	Т6	≥ 205Mpa	≥ 180Mpa	≥8%
6061	Т6	≥ 265Mpa	≥ 245Mpa	≥8%



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

- 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.



## **HENTEC** Hentec Industry Co.,Ltd

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