Our Product Introduction

Hentec Industry Co.,Ltd aluminumextrusion-profiles.com

6060 Aluminum Extrusion Heatsink Case Electrophoretic Coated

Basic Information

. Place of Origin: China . Brand Name: MetalPlus ISO9001 · Certification: Minimum Order Quantity: 500pcs

Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20days T/T ,L/C • Payment Terms:

• Supply Ability: 100 000ton each month



Product Specification

• Product Name: Aluminum Heatsink Extrusion Profiles

• Alloy: 6063,6061,6082,6005,6060

• Material: Aluminium

Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

T4, T5, T6, T66 • Temper:

· Highlight: 6060 aluminum extrusion heatsink,

electrophoretic coated aluminum extrusion

heatsink

, 6060 heat sink extrusion



Product Description

Aluminum Extrusion Heatsink Case / Aluminum Extrusions For Electronics / Industrial Aluminium Heatsink Profile

We manufacture a wide range of high quality and customized standardized enclosures. We offer a variety of electronic industrial enclosures: aluminum profile housing, plastic housing, die-cast aluminum box 19-inch standard aluminum chassis, rack mount housing, sheet metal chassis, CNC precision machined parts, etc...

Our Advantages

B u s i n e s s t y p e	Manufacturer , Trade company
A d v a n t a g e s	 We have many experience in CNC machining service We can accept small order for the beginning Sample orcer can be finished in one week Top quality guaranteed by skilled workers, managing system and status of facilities. We have many long cooperation supplier. supply ONE-STOP service Customized size and spec /OEM.ODM available Our wokers are all professional and all can speack English. 100% inspect before delivery
A p p li c a ti o n	Our products have a wide use, such as Motorcycle, Bicycles, Truck, Equipment, Electronic, Amplifier, Machinery, Furniture and so on

The service we can supply

O u r P r o c e s si n g	Extruding , Anodizing , Powder Painting , Electrophoresis ,CNC machining, CNC milling and turning, laser cutting,drilling, grinding, bending, stamping, welding and so on
Fi ni s h	Sandblast,polish,colour anodize, zinc-plated,nickle-plated.power coating and so on
In s p e ct io n	100% inspection before shipping
P a c k a g e	Standard suitable package / Pallet or container / As per customized specifications
T r a d e te r m s	EXW, FOB, CIF,CFR
N ot e	We can manufacture custom parts according to your drawings or samples

Applications:

Industry Aluminum profile used in cars, trains machinery ,electronics, medical and other industrial filed . In terms of hardware, machinery, electromechanical parts, solar PV products, aluminum frames are adopt as important auxiliary materials. We also have aluminum profiles for radiators, fitness machinery, buildings, lighting instrument, windpipes, oil pipelines, for instance.

Specifications:

1. Primary Technical Data

1)Chemical composition

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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%
0003	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

2.Specifications:

Excellent material for smooth and subtle edges.

Elegant appearance.

Surface treatment: colorful anodized or electrostatic powder coated.

Suitable for constructions and other industrial purposes. Customized surface finishes are welcome.

Competitive Advantage:

- 1) Engineering design and support.
 2) Aluminum profiles deeply processing:cutting,punching,drilling,milling,and fabricating.
- 3) High Quality system, strictly inspection during production and whole inspection before package.
 4) Good performance, product warranty for 15 years.



⇒HENTEC Hentec Industry Co.,Ltd



+86-13861643436



aluminum@hentec.com.cn



aluminumextrusion-profiles.com

Qinfeng Road No.555 Huashi Town Jiangyin Jiangsu China (mainland) 214421