Our Product Introduction

Hentec Industry Co., Ltd aluminumextrusion-profiles.com

6060 6061 Extruded Aluminum Heatsink Extrusion Profile For Led Light ROHS / SGS

Basic Information

Place of Origin: China
Brand Name: HT
Certification: CA,CE
Model Number: KTH-007
Minimum Order Quantity: 1 ton

• Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20daysPayment Terms: T/T ,L/C

Supply Ability: 100 000ton each month



Product Specification

Product Name: Aluminum Heatsink Extrusion Profiles

Alloy: 6063,6061,6005Material: Aluminum

• Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

• Temper: T4, T5, T6, T66

Highlight: heatsink extrusion profiles,

aluminium heatsink extrusion

Product Description

Descrition:

Hentec Industry is dedicated to the development, manufacture and marketing of high-performance aluminum extrusion profiles. We pride ourselves on rapid sampling, flexible production methodologies and world-class technical support to our customers. We have significant experience in the thermal management arena and look forward to working with our customers, wherever they are in the world, and however demanding their needs are. And now, our products have been sold in more than 1000 global customers.

Material	Aluminum alloy
Surface	Polishing, Powder coating, Spraying, Anodising,
Treatment	Zinc Plating and etc
Tolerance	+/-0.02~0.05mm
Equipments	a) CNC Machining Center b) Extrusion Mchine c) CNC Milling Machines d) Punching Machines e) Precision Cutting Machines f) Argon Welding Machines g)NC Bending Machine h) Anodized /Powder painted line
Preferred Formats	JPEG, PDF,CAD,IGS,STP
Preferred Industries	a) Communication Equipments b) Medical Equipments c) House Hardware d) Toy Air soft e) Mechanical Equipments f) Other customized Parts

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	Hemner I	Tensile strength	Yield strength	Elongation	
L	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

⇒HENTEC Hentec Industry Co.,Ltd



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