

T4 6060 Standard Aluminium Extrusion Profiles With CNC Machining

Basic Information

- Place of Origin:
- Brand Name:
- Certification: CA ,CE
- Minimum Order Quantity: 1 ton
- Packaging Details: Ep paper ,kraft ,pallet

China HT

- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 100 000ton each month



Product Specification

- Product Name:
- Alloy:
- Material:

Temper:Highlight:

- Suface Treatment:
- Deep Process:
- T4, T5, T6 ,T66

Aluminum

6063,6061,6005

heatsink extrusion profiles, aluminium extrusion heat sink profiles

Milling, Drilling, Bending, Cutting

Aluminum Heatsink Extrusion Profiles

Mill Finished, Anodized , Electrophoretic Coated, Powder Spray Coated

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.

tem	6060 Aluminum Heat Sink , With CNC Machining , Bending , Polishing
Surface Treatment	Polishing, Powder coating, Spraying, Anodising, Zinc Plating and etc
Folerance	+/-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

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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%
00000	Т6	≥ 205Mpa	≥ 180Mpa	≥8%
6061	Т6	≥ 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 : extruded aluminum heat sink aluminum heatsink extrusion profiles

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