

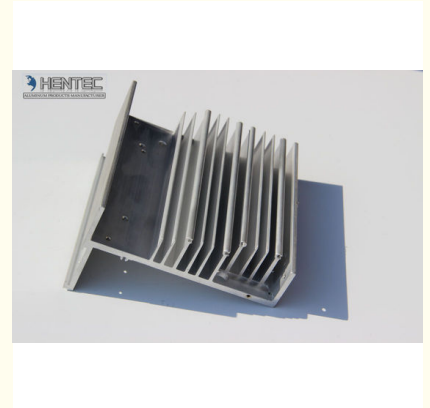


Anodized Aluminum Heatsink Extrusion Profiles For Led Punching Drilling

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: HT
- 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: **heatsink extrusion profiles, aluminium heatsink extrusion**

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

Product Description

Description:

Anodized Aluminum Heatsink Extrusion Profiles For Led , Punching , Drilling

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.

1. Material: 6063,6061,6060,6005,6005A,etc.
2. Temper: T5 or T6
3. Finish: Mill finish, anodizing,powder coating, electrophoresis, wooden transfer or pvdf/carbon-flouride coated, polishing,brushing,sand blasting
4. Various colors: Silver,bronze,black,gold,blue,grey,champagne,bright,etc.
5. Machining: Cutting,punching,drilling,tapping,milling,bending,welding,CNC etc.
6. Various in styles and sizes:
 - A). **Aluminum alloy bars:** Normal material such as 6063,6005,6061,6060, special materials such as 6082 etc.
 - B). **Aluminum profiles:**
 - General aluminum profiles** (various shapes of pipes/tubes, angles, T or U shapes etc.)
 - **Industrial aluminum profiles** (TV frames, Rim for bicycles and motorcycles, Heat sink profiles, Furniture, Ladder, Guide Rail, Leisure materials, Shower Room, Solar Module Frame, Motor Shell, Pipeline Integration etc.)
 - **Construction aluminum profiles**
7. Certification: ISO9001,SGS,ROHS,TUV
8. Strong technical development ability, can provide high intensity and high ductility aluminum profiles, to meet customers' different requirements.
9. OEM service available, customized design available

Applications:

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

Specifications:

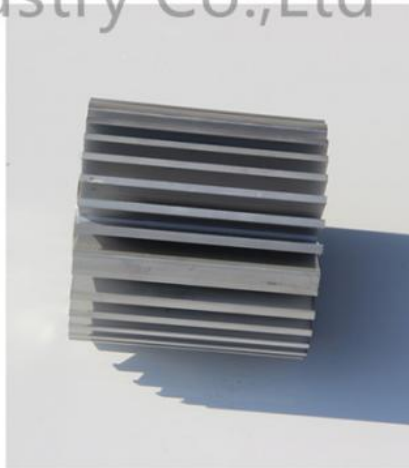
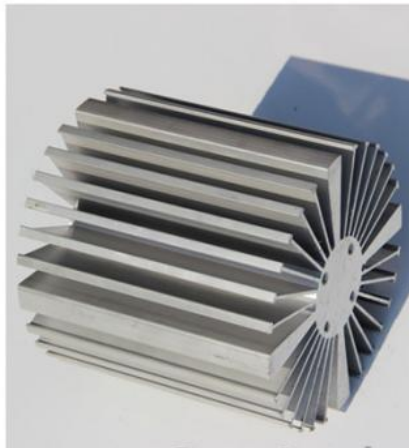
1. Primary Technical Data

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%



Hentec Industry Co.,Ltd


Competitive Advantage:

We fabricate our products in China, to very high western standards using the latest technology and practices to ensure we manufacture products that are second to none! Kindly have earned a reputation over many years with their worldwide clients for, quality workmanship in the metal working industry.



Tag :
extruded aluminum heat sink
aluminum heatsink extrusion profiles

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