



Silvery Anodized Extruded Aluminium Heatsink Aluminum Radiator Special Packing

Our Product Introduction

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

Basic Information

- Place of Origin: China
- Brand Name: HENTEC
- 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: T5, T6 ,T66
- Highlight: **heatsink extrusion profiles,
aluminium extrusion heat sink profiles**

Product Description

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Description:

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.

Item	Heatsink Extrusion Profiles , Aluminum Radiator
Alloy	6061,6060,6063,6005 etc
Temper	T5, T6
Finishing	Mill finished, Anodized, Electrophoresis, Powder coated, Painted, Sliver matt, Sand blasted, PVDF, Silkscreened etc.
Shape	Round, Square, Triangle, Rectangle etc...and Customized shapes are welcomed.
Technology Supports	1, Engineering design 2, AutoCAD, pro/e ,UG drawing
Standard for Extrusion	GB /T5237-2008 .EN-755-2/3/6/8, BS-1474, BS 1161 (British Standards),JIS H4100 (Japanese Standard),AS/NZS1866-1997 (Australian New Zealand Standard)
Machining & Fabrication	Cutting, Shearing, Deburring, Tumbling, Punching, Drilling, Tapping, Chamfering, Cold-drawing, Honing, Bending, Stamping, Forming, Polishing, Grinding, Brushing, Sandblasting, Welding Numerical Control Lathing, Milling, Sophisticated CNC Precision Machining
Packing method	1. Standard packing: Each profile will be wrapped in the EPE sheet in order to protect the profiles' surfaces, kraft paper wrapped in bundles. 2. Special packing: wooden cases 3. pallet 4. EPE+carton box+pallet or wooden case 5. Customized packing methods are welcomed. 6.13 tons to a 20 feet container, 20 tons to a 40 feet container

Order,payment,terms,shipment

- 1, Minimum order: 500 kg per trial order 1 piece of sample free of charge provided by approval and kept for future mass production.
- 2, Sample Lead Time: 25 working days(15 days for making the tool and 10 days making the samples. Before sending the samples to customer, samples should pass strict test in our lab.)Production Lead time: it depends on customers' order quantity (30 working days after deposit).
- 3, Payment :30% T/T in advance the balance after the copy of BOL .

Application:

We manufacture all kinds of aluminum profiles,including:

1. Aluminum profile for architecture
2. Aluminum profile for window and door
3. Aluminum profile for curtain wall
4. Aluminum profile for glass wall
5. Aluminium profile for furniture
6. Aluminum profile for closet wardrobe door
7. Aluminum profile for kitchen cabinet
8. Aluminium profile for decoration
9. Aluminium profil for industry
10. Aluminum profile for handrail
11. Aluminium profile for solar panel
12. Aluminum flat,square,round tube
13. Aluminum profile for louver/shutter
14. Aluminum window and door
15. Wood gain aluminum profile
16. Aluminum profile for LED strip,transportation rail,ten etc.
17. OEM service can be provide

Product fabrication though machining milling, drilling, cutting and welding for different size and shape; and surface treatment for anodize, powder coating, polishing, brushing etc.

Specifications:Material

Material	Si%	Fe%	Cu%	Mn%	Mg%	Cr%	Zn%	Ti%	Rest
6005	0.6-0.9	0.35	0.10	0.10	0.4-0.6	0.10	0.10	0.10	Al
6005A	0.5-0.9	0.35	0.30	0.50	0.40-0.70	0.30	0.20	0.10	Al

6061	0.4-0.8	0.70	0.15-0.4	0.15	0.8-1.20	0.04-0.35	0.25	0.15	Al
6063	0.2-0.6	0.35	0.10	0.10	0.45-0.9	0.10	0.10	0.10	Al
6063A	0.3-0.6	0.15-0.35	0.10	0.15	0.6-0.9	0.05	0.15	0.10	Al

Mechanical Properties

Mechanical Properties	6061-T6	6063-T6	6082-T6	6005-T5	6063-T4	6060-T5	6060-T6	6063-T5
Tensile Strength MPa	≥265	205	310	260	130	150	170	160
Yield Strength MPa	≥245	180	260	215	65	110	140	110
Extensibility %	≥9	8	10	7	12	8	8	8





Competitive Advantage:

- 1, We can do the designs according to the customers' requirement
- 2, We can open customers' own die as per their requirement
- 3, We can offer you the high quality products & reasonable price
- 4, We can offer you a good after-sell service
- 5, We have strong professional design team
- 6, Prompt delivery, sample order is welcome.



 **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