

Anodised Standard Aluminium Extrusion Heat Sink Profiles

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: T4, T5, T6 ,T66
- Highlight: **extruded aluminium heatsink, Anodised heat sink profiles**



Product Description

Anodized Aluminum Heat Sink Extrusion Profiles , Standard Aluminum Extrusion Profiles

Our Advantages:

1. 17+ years experience in providing ONE-STOP customized aluminium extrusion and machining solution; 11+ years of exporting to 40+ countries;
2. ISO: 9001:2008, RoHS, SGS, Reach, D&B
3. 100% new material
4. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house
5. Effective and strong technical support (30+ engineers) and excellent sales services .
6. Sufficient production capacity (22 extrusion lines; 3+ CNC machines).
7. Efficient communication (48-hour quote lead time).

Production Information

Product type	Heat sink of Forced Air cooling,natural air cooling , water cooling, Heat pipe, LED, electrical vehicle, etc series.
Material	Aluminum 6063
Sizes	Have more than 1000 existing modes, also can be customized design.
Production Process	Profile extrusion, Cutting,Deburring, CNC Processing, Stamping,(drilling holes, tapping,Chamfering,Milling),(Brushing, Sandblasting, soda boiling,polish)Surface Treatment(Anodization, Painting, E-coating, Nickel plating), 100%Inspection , Assembly,Package, etc.
Surface oxidation	Black anodizing, Clear anodization,Painting,E-coating, Nickel plating,etc. By your request.
Devices	extrusion lines,Cutting machines, CNC machines, Stamping machines,milling machines, drilling machines,polish machine,laser machines,anodization line,assembly lines. etc.
Certificates &Standard	ISO9001:2015, SGS, ROHS
MOQ	There is no MOQ requirements if we keep stock for existing models, MOQ can be negotiated.
Packing	Foam, Carton, Wooden case, which is suitable for.
Payment Term	T/T, L/C
Lead Time	Normally 7-20 working days after deposit received.

Technology Supports

Engineering Design.

Quality Standard: China GB, according to the Drawing and the Customer's Details.

Auto CAD.

Order & Payment & Shipment

Opening Time of the new Die: 5-10 days.

Sample: 10-15days.

Delivery: 10-30 Days.

MOQ: 3 Tons.

Payment Term: 40% T/T in advance and balance 60% against the copy of original B/L.

Price: \$2500/T - \$3500/T, the most competitive price.

Port: Shanghai

Trade Terms: FOB, CIF, EXW, etc.

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%



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



+86-13861643436



aluminum@hentec.com.cn



aluminumextrusion-profiles.com

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