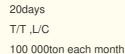


# Anodised Standard Aluminium Extrusion Heat Sink Profiles

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: CA ,CE
- Minimum Order Quantity: 1 ton
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time:
- Payment Terms: T
- Supply Ability:



China HENTEC



## **Product Specification**

- Product Name:
- Alloy:
- Material:
- Suface Treatment:
- Deep Process:
- Temper:
- Highlight:

Aluminum Heatsink Extrusion Profiles	
6063,6061,6005	

Aluminum

- Mill Finished, Anodized, Electrophoretic Coated, Powder Spray Coated
- Milling, Drilling, Bending, Cutting
- T4, T5, T6 ,T66
- extruded aluminium heatsink, Anodised heat sink profiles



#### 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 Foreced Air cooling, natural air cooling , water cooling, Heat pipe, LED, electriacal vehicle, etc series.					
Material	Aluminum 6063					
Sizes	Have more than 1000 existing modes, also can be customized design.					
Producti on 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.					
Certificat es &Standar d	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

r)one	r)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%
0000	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 : LED Aluminum Heat Sink extruded aluminum heat sink

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