

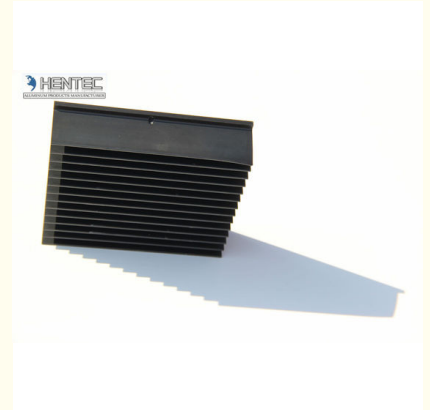


## Black Anodizing Aluminium Heatsink Extrusions Forging Die Casting OEM

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: **aluminium heatsink extrusion,  
aluminium extrusion heat sink profiles**

for more products please visit us on [aluminumextrusion-profiles.com](http://aluminumextrusion-profiles.com)

## Product Description

### Description:

#### Black / Clear Anodizing Aluminum Heatsink Profiles / Radiator , CNC Machining

We can supply kinds of aluminum heat sink with different kinds of material, specifications and surface treatments.

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1. Material: 6063, 6061, 6005 etc.
2. surface treatment: anodizing, powder coating, polishing, mill finishing, sand blasting, wire drawing, wood color (timber turning) (as per customer requirements)
3. Procedure: precisely cutting, milling, drilling, punching, CNC machining, tapping, deburring, etc..

Customers' own detailed drawings or samples are welcome.  
Any OEM is welcome.

#### 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 .

#### 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%



**Competitive Advantage:**

- 1) low price and high quality; High Quality CNC machining / extrusion / forging / die casting aluminum heat sinks
- 2) Small orders accepted;
- 3) Closely tolerance;



Tag :  
**extruded aluminum heat sink**  
**aluminum heatsink extrusion profiles**

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