

Eco-friendly Aluminum Heat Sink Extrusion Profiles With CNC Machining

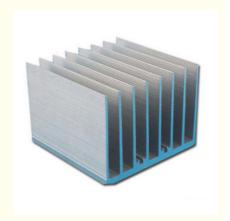
Basic Information

. Place of Origin: China НТ . Brand Name: CA,CE · Certification: Minimum Order Quantity: 1 ton

Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20days T/T ,L/C • Payment Terms:

• Supply Ability: 100 000ton each month



Product Specification

• Product Name: Aluminum Heatsink Extrusion Profiles

• Alloy: 6063,6061,6005 • Material: Aluminum

Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

T4, T5, T6, T66 • Temper:

· Highlight: heatsink extrusion profiles,

aluminium heatsink extrusion

Product Description

Silvery Anodized Aluminum Heat Sink Extrusion Profiles With CNC Machining

Advantage

- 1. We have our own factory and can provide products with good quality and competitive prices
- 2. Our products are exported to many countries and regions and have good reputation
- 3. Eco-friendly,safe,easy to use

Description:

- (1). Aluminum anodized profile for heat sink
- (2). 20 years warranty.
- (3). High corrosion resistance.
- (4). 5-10 years weather resistance.
- (5). Good wear resistance & anti-scratch.
- (6). Size customized.
- (7). Alloy temper:6061-T6,6063-T5,6082-T6,6005-T5,etc.
- (8). Standard: EN755, ASTMB221, DIN Standard
- (9). Surface treatment: Mill finishes; Anodized; Powder coated; Wooden grain, Electrophoresis, Machine/Acid polished and etc.
- (10). Applicant: industry, construction, exhibition, car, decoration and etc.
- (11). Packing details: Shrinking film, Carton, Wooden pallet or By customer's requirements.
- (12). Delivery: 25-30 days for mass production

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	Viold strongth	Elongation				
1	Alloy	l'emper	strength	Tield Strength					
6	6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%				
	0003	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%				
	6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%				



- Competitive Advantage:

 1, This aluminum extraction profile for heat sink offers excellent engineering design and technical support.

 2, With the deep processing ,it will be cut ,punched ,drilled ,milled and then fabricated into the finished product.

 3, It is guaranteed on the excellent performance for as long as 15 years.



extruded aluminum heat sink aluminum heatsink extrusion profiles

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