Our Product Introduction

Hentec Industry Co.,Ltd aluminumextrusion-profiles.com

Electrophoretic Radiator Aluminum Heatsink Extrusion Profiles Sand Blasting

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: 20daysPayment Terms: T/T ,L/C

• Supply Ability: 100 000ton each month



Product Specification

Product Name: Aluminum Heatsink Extrusion Profiles

Alloy: 6063,6061,6005Material: Aluminium

Suface Treatment: Anodized ,Electrophoretic Coated,Powder

Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

• Temper: T5, T6, T66

Highlight: Electrophoretic Radiator Aluminum Heatsink

Extrusion Profiles

Sand Blasting Aluminum Heatsink Extrusion

Profiles

, T66 Extrusion Heat Sink Profiles



Product Description

Customized Radiator / Aluminum Heatsink Extrusion Profiles / Silvery / Black Anodized

- 1. Production process: Aluminum Extrusion, CNC machining, stamping, surface treatment, hardware assembly, packaging
- 2. Surface treatment: Mill finish, anodized, powder coated, electrophoresis, sand balsting ,brushed , etc.
- 3. Color avalilable: Clear, yellow, black or depends on client's demand
- 4. Material: Aluminium alloy 6063, 6061,6082,6005,6060
- 5. Temper: T5, T6
- 6. Certification: ISO 9001
- 7. Packing details: Each profile packed with EP Foam, then packed with pallet or wooden case.
- 8. Production lead time is 3 4 weeks
- 10. Trade terms: FOB, CIF, as per customer requrest
- 11. Payment terms: T/T, L/C
- 12. Delivery: Follow client's delivery method, and submit the suggestion on logistic solution
- 13. Port: Shanghai

Our Advantages:

- 1) More than 44sets of production lines for extrusion, anodizing, powder coating, thermal break, electrophoresis, PVDF, deep processing, etc.
- 2) Strict quality assurance and inspection measures will never let any imperfect products be out of our company.
- 3) Enjoy a good reputation among overseas markets.
- 4) Strong R&D team and over 130 national patents.
- 5) 17 years OEM ODM factory experience;
- 6) Made in China gold and audited supplier;
- 7) Customers can easily reach us rapidly(24*7 Hours Available);
- 8)Small order is accepted

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%
0000	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

Competitive Advantage:

- 1. Professional production workshop for extrusion and colored profile manufacturing,including we own 6800 tons extrusion machine, automatic vertrophoresis production lines.
- 2. Strict quality control and inspection before goods delivery.
- 3. Production standards: GB5237-2008 or other International standards.
- 4. With 20 years exprerience our factory is well recognised by clients and enjoys a good reputation among overseas markets.



Tag: **LED Aluminum Heat Sink** extruded aluminum heat sink

⇒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