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Silvery / Anodized Industrial Aluminum Extrusion Profiles , Aluminum Heat

Basic Information

. Place of Origin: China . Brand Name: Hentec SGS · Certification: Minimum Order Quantity:

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: Industrial Aluminium Profile

• 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: aluminum extrusion profiles,

aluminium door frame

Product Description

Anodized Industrial Aluminum Profile, Precision Custom CPU Aluminum Heat Sink

- These parts are custom made only, not in stock; We can produce based on your drawings or samples. -We can sign NDA(Non-disclosure Agreement) with you if you need;
- Supplying Capacity: 500,000pcs monthly; Small orders are welcome.

Advantages:

- 1. Professional research and design team (25 persons), all necessary equipment.
- 2. Strict quality control in each process and finish product quality control.
- 3. Short delivery lead time: 15-30 days after sample be approved
- 4. Comprehensive after-sale service, quick responses for daily communication



Description:

- 1) Quality material:Al 6063-T5 (Other aluminium alloy such as 6061, 6060, 6005, 6082 are available)
- 2) Machining capacity:Lathing /Milling /CNC machining /Polishing /Punching /Drilling /Tapping/ Bending/ Chamfering/ Polishing are available.
- 3) Finishing:Bright clear anodizing (Color/ Hard anodization, Powder coating/ Painting/ Silkscreening are available)
- 4) We are capable to provide customer assembling service.
- 5) OEM design/specification is welcome

Applications:

Industry Aluminum profile used in cars, trains machinery ,electronics, medical and other industrial filed. In terms of hardware, machinery, electromechanical parts, solar PV products, aluminum frames are adopt as important auxiliary materials. We also have aluminum profiles for radiators, fitness machinery, buildings, lighting instrument, windpipes, oil pipelines, for instance.

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%
0003	Т6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

Competitive Advantage:

- 1) Engineering design and support.
- $2) A luminium\ profiles\ deeply\ processing: cutting, punching, drilling, milling, and\ fabricating.$
- 3)High Quality system, strictly inspection during production and whole inspection before package. 4)Good performance, product warranty for 15 years.



⇒HENTEC Hentec Industry Co.,Ltd



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