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: Aluminum

• Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

• Temper: T4, T5, T6, T66

• Highlight: T66 Aluminum Heatsink Extrusion Profiles,

Anodised Aluminum Heatsink Extrusion Profiles , T66 Aluminium Extrusion Heat Sink Profiles

Our Product Introduction

Product Description

Anodised Aluminium Extrusion Heat Sink Profiles , With CNC Machining

Aluminum can be very popular in the radiator industry, and can shine here, thanks to its excellent performance. Hentec (MetalPlus Industrial) adopts superior quality aluminum materials on the radiator casting road, which can lay a solid foundation for product quality from the source, and then use professional and exquisite craftsmanship to produce aluminum radiators that can be adapted to various fields and exert practical effects. , To solve the heat dissipation problem of various industries.

Production Information

Product type	Heat sink
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.

Specifications:

1. Primary Technical Data

1)Chemical composition

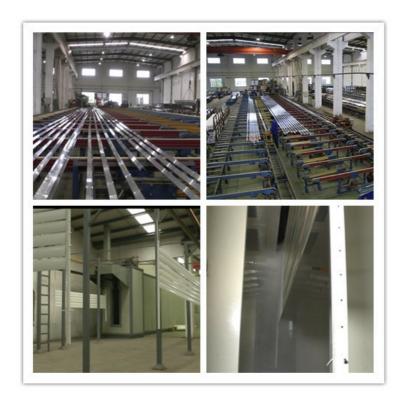
Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Impurity	Al
6063	0.2-0.6	0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.1	0.15	Rest
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.15	Rest
6060	0.3-0.6	0.1-0.3	0.1	0.1	0.35-0.6	-	0.15	0.1	0.15	Rest
6005	0.6-0.9	0.35	0.1	0.1	0.40-0.6	0.1	0.1	0.1	0.15	Rest

2) Mechanical property

Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
0003	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 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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