Electronic Appliance Quickly Cooling 6063 Aluminium Extrusion Heat Sink Profiles

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: 6063,6061Material: Aluminium

Suface Treatment: Anodized ,Electrophoretic Coated,Powder

Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

• Temper: T5, T6

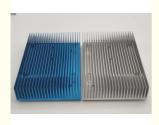
• Highlight: 6063 aluminium extrusion heat sink profiles,

6063 extruded heat sink profiles,

T6 Aluminium Extrusion Heat Sink Profiles



More Images



Product Description

Electronic Appliance Quickly Cooling Aluminum Heat Sink Extrusion Profiles

Description:

Surface Treatment	Anodized or Customized
Alloy Material	AL6063
Certification	ROHS, ISO9001
Molding	Free of charge if using our mold Customized new drawing, creation of new mold: the mold fee can be refunded if the quantity of sales up to 4-50tons
MOQ	For our existing products ,minimum of quanity is 500pcs
Advantage	1.We have years of experience in CNC machine service 2.We can design the drawings according to the samples provided by the customer, or based on the AOTO CAD,PDF information , 3.We provide samples 4.100% inspection before shipment

Applications:

Aluminum heat sink is widely used on Machines , cars , lighter ...

Specifications:

- Primary Technical Data
 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%

Our Advantages:

- 1. 17+ years experience in providing ONE-STOP customized aluminium extrusion and machining solution; 11+ years of exporting to 40+ countries;
- 2. ISO: 9001:2008, RoHS, SGS, Reach, D&B
- 4. 100% new material
- 5. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house
- 6. Effective and strong technical support (30+ engineers) and excellent sales services .
- 7. Sufficient production capacity (22 extrusion lines; 3+ CNC machines).
- 8. Efficient communication (48-hour quote lead time).



Tag:

LED Aluminum Heat Sink

extruded aluminum heat sink

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