Clear Anodized Aluminum Extrusions For Electronics Alloy 6063 / 6061

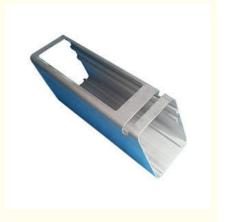
Basic Information

Place of Origin: China
Brand Name: HT
Certification: CA ,CE
Model Number: KTES-058
Minimum Order Quantity: 500pcs

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: extruded aluminium profiles,

aluminum extrusion profiles

Product Description

Clear Anodized Aluminum Extrusions For Electronics Alloy 6063 / 6061

Standard: GB/75237-2004, Q/320281/PDWD-2008

Certification: ISO9001 OEM service offered

Material: Alloy 6063, 6061 or according to customer's choice

Temper: T4, T5, T6, T66

Description:

Item	Clear Anodized Aluminum Extrusions For Electronics / Electric Vehicle Charging Pile						
Material	Alloy 6063, 6061,6060,6005,6082 or according to customer's choice						
Temper	T4, T5, T6 ,T66						
Surface	Anodize (clear, satin, bronze, black, golden, silver, other multicolor), electrophoresis, powder coating, PVDF coating, wood grain painting, etc.						
MOQ	1 ton. Usually 12 tons for a 20 feet container; 24 tons for a 40 feet container.						
Profile type	Industry Aluminum profile used in cars, trains machinery ,trailers ,electronics, medical and other industrial filed .						
Processing	Aluminium profile extruding ,Precise cutting,Straight rectification,Bending,Drilling,Tapping,Stamping,Pulling,CNC mill, CNC lathe. For precious machining and cutting, length tolerance can be 0.2mm, hole tolerance can be 0.05mm.						
Moulding	Using our moulds, free; 2. Using customer's drawing, opening mould fee need to be paid.						
Certificate	ISO14001:2004, ISO9001:2000						
Standard	Meet the China national standard GB/T6892-2006 and Europe standard EN12020-1,2(2001) and American standard AAMA611-98.						
FOB Port	Shanghai, etc.						

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	AI
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	Т6	≥ 265Mpa	≥ 245Mpa	≥ 8%

2. Specifications:

Excellent material for smooth and subtle edges.

Elegant appearance.

Surface treatment: colorful anodized or electrostatic powder coated.

Suitable for constructions and other industrial purposes.

Customized surface finishes are welcome.

Competitive Advantage:

- 1) Engineering design and support.
- 2) Aluminum 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.							

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