Black Anodized Extruded Aluminium Profiles Aluminum Shell For Electronic Product

Basic Information

. Place of Origin: China HT . Brand Name: CA,CE Certification: Minimum Order Quantity: 500pcs

 Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20days T/T ,L/C • Payment Terms:

• Supply Ability: 100 000ton each month



Product Specification

• Material: Aluminum Anodized • Surface: Black · Color: 6063-T5 • Temper: • Usage: **Electrical Cover** • Package: Pallet / Wooden Case Highlight: aluminum extrusion profiles, aluminium extruded profiles

Product Description

Black Anodized Industrial Extruded Aluminium Profiles / Out Door Aluminum Box / Aluminum Shell For Electronic Product

13 Years Exprience High quality Factory aluminum CNC Machined Parts in WUXI ,China .

Description:

Item	Electrical Cover , Aluminum Extrusion with CNC machining							
Material	Alloy 6063, 6061 or according to customer's choice							
Temper	T3, T4, T5, T6							
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	Industrial 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	Our Industrial Aluminium Profile 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	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	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.

♣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