# HENTEC **Hentec Industry Co.,Ltd** aluminumextrusion-profiles.com

## **Customized Industrial Aluminium Profile Extrusion Motor Shell With Powder Painting**

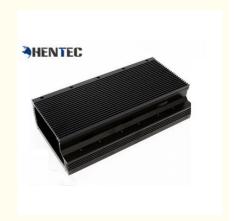
## **Basic Information**

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

Packaging Details: Ep paper ,kraft ,pallet,wooden case

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

• Supply Ability: 100 000ton each month



## **Product Specification**

Material: Aluminium

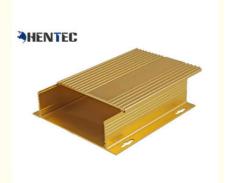
6063-T5, 6061-T6 • Temper:

Anodized, Powder Painted Surface: • Deep Process: Cutting, Drilling, Milling

Customized · Color: Application: Motor Shell

• Highlight: aluminum extrusion profiles,

aluminium door frame



## **Product Description**

#### Customized Industrial Aluminium Profile Extrusion Motor Shell With Powder Painting

Hentec Industry Co., Ltd. is a professional manufacturer in the field of China aluminium profile . With high quality and professional techniques, we have won warm praise from customers both in domestic and international market.

#### Advantage:

ISO9001, 2000 Certificate Good quality and low price Contace us without hesitation

- \* Material: Aluminum Alloy
- \* Product weight: From 0.01kg to 100kg/PCS
- \* Die, sand and mould casting are all avalable
- \* Software for drawing: PRO/E, Auto CAD, UG, CAD, PAF and Solidwork 2008 flow analysis
- \* Further machining work: Turning and cutting, milling, grinding, drilling, reaming and threading
- \* OEM/ODM parts range: Auto parts, electronic parts, furniture parts, home appliance and other industrial uses
- \* Process: CAD surface, matel processing, surface plating, QC testing and packaging
- \* Made according to customers' drawing, sepecification or/ and samples
- \* Castng capacity: 200 tons to 500tons/per month

Aluminum casting by sand casting process, die casting process, permanent mould(chill casting or gravity casting) process, OEM is acceptable.

#### 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%

## 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.



Q:Are you trading company or manufacturer?

A: We are a Factory with many years of honest record,our spotless record gives us great reputation in this business.

Q:How to ensure the quality of your products?

A:ISO9001,ISO1400,CE, CQM.client reqirements, product standards, strict inspection to control raw material, production process and final products.

Q:What is your terms of payment?

A: T/T 30% as deposit, and 70% before delivery. We'll show you the photos of the products and packages before you pay the balance.

Q: What is your terms of delivery?

A: EXW, FOB, CFR, CIF

Q:Do you test all your goods before delivery?

A: Yes, we have 100% test before delivery.

Q:How long do you need the delivery time?

A:1.Supply within 5-10days (product in our stock list)

2. Custom products need to be calculated according to the quantity.

## **♣HENTEC** Hentec Industry Co.,Ltd



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