Our Product Introduction

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

## Aluminum Industrial Fan Blade With 6063 Aluminum With Powder Painting / Anodizing

#### Basic Information

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

Packaging Details: Ep paper , pallet or wooden case

Delivery Time: 20daysPayment Terms: T/T ,L/C

• Supply Ability: 100 000sets each month



#### **Product Specification**

Product Name: Industrial Fan Blade

• Item: Aluminum Extrusion Profile Of Industrial Fan

Blade

Material: AluminumTemper: T4, T5, T6, T66Surface: Anodize

Machining:
Milling; 2. Drilling; 3. Bending; 4. Cutting ...
Highlight:
replacement fan blade, palm frond fan blades

#### **Product Description**

#### Aluminum Industrial Fan Blade With 6063 Aluminum With Powder Painting / Anodizing

1.Alloy:6063,6061,6005,6060

erial:Aluminum

3.Temper: T4, T5, T6, T66

4.Suface Treatment: Mill Finished, Anodized , Electrophoretic coated, Powder spray coated, Fluorocarbon powder spray coated /PVDF Paint, Drawbench, Steel polished, Wood grain coated /Wooden transfer .

5.Deep process: Milling, Drilling, Bending, Cutting.

6.Application: 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.

7. Color:clear, satin, bronze, black, golden, silver, other multicolor

#### Description:

Item	Aluminum Extrusion Profile of Industrial Fan Blade				
Material	Alloy 6063, 6061 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	e Industry Aluminum profile used in industrial fan , cars, trains machinery ,trailer ,electronics, medical and other industrial filed .				
Machining	1. milling; 2. Drilling; 3. Bending; 4. Cutting				
Moulding	Using our moulds, free; 2. Using customer's drawing, opening mould fee need to be paid.				
Certificate	ISO14001:2004, ISO9001:2000				
FOB Port	Shanghai, etc.				

#### Specifications:

#### 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:

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

#### 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.



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