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# Hentec Industry Co., Ltd aluminum extrusion-profiles.com

## **Anodized Cooling Industrial Fan Blade / Large Blade Ceiling Fan**

### **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

Temper: T5, T6, T66Surface: Powder PaintedMaterial: Aluminum

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



### **Product Description**

### Anodized Industrial Cooling Fan Blade / Large Blade Ceiling Fan /Large application area

### **Descrition:**

### Powder Painted / Anodized Industrial Fan Blade / Cooling Blade / 16ft Large Blade Ceiling Fan

Our Aluminum profiles for Large HVLS fans are widely applied in livestock barns, warehouses, distribution centers, shopping malls, skating rinks health clubs and so on. Due to the rising costs of energy, Large HVLS fans are often used to supplement HVAC systems as they provide a stronger cooling effect while helping to maintain a constant temperature and humidity.

- A. Design and manufacture profiles of all sizes
- B. Alloy: 6063/6061/6005/6060 T5/T6 are available
- C. Finish: Anodizing, powder coating, wood clour(timber turning), polishing, brushed, mill finish available
- D. Procedure: Preciously Cutting, milling, drilling, punching, CNC machining
- E. OEM is welcome

Why we are your best choice:

- Reliable quality (ISO 9001:2000-certified).
- Competitive prices with short lead-time for both tooling and parts,
- we do everything in-house.
- Effective and strong technical supp commercial aluminum window frames ort and excellent sales service.
- Sufficient production capacity (only aluminum frame stage with plywood platform 6 aluminum frame structure aluminum frame carry-on luggage 5% occupied) rust-free aluminum frames .
- Efficient communication (48-hour g anodized aluminum picture frame uote lead time).

### Specifications:

- 1. Primary Technical Data
- 1) Chemical composition

### 2) Mechanical property

Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

### 3. Surface Treatment of Sections

	(µm),not di	minish than	acid-resistant			abrasion re sistance
(Class)	(Min-	(Min- part film thickness)	CASS			
	m		(h)	Class	(S)	(f, g /μm)
AA10	10	8	16	≥9	≥50	≥300
AA15	15	12	32	≥9	≥75	≥300
AA20	20	16	56	≥9	≥100	≥300
AA25	25	20	72	≥9	≥125	≥300

### **Advantages**

- 1) High efficient air flow
- 2)Strengthen the air cycle effectively
- 3)Low cost and free maintenance
- 4)Provide cool air flow in summer
- 5)Large application area
- 6)Propeller blades guarantee safety

### **Environmental Protection**

- 1) Very low enery consumption
- 2)Provide natural ventilation and lower the temperature effectively
- 3) Refresh the air continuosly



# **⇒HENTEC** Hentec Industry Co.,Ltd



+86-13861643436





Qinfeng Road No.555 Huashi Town Jiangyin Jiangsu China (mainland) 214421