

# 6063- T5 Industrial Fan Blade With Anodizing / Powder Painting Surface

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: CA ,CE

China HENTEC

20days T/T ,L/C

- Minimum Order Quantity: 500set
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

## HENTEC



### **Product Specification**

- Product Name:
- Item:
- Temper:
- Surface:
- Material:
- Machining:
- Highlight:
- Fan Blade Aluminum Extrusion Profile Of Industrial Fan Blade T5, T6 Powder Painting Aluminium 1. Milling; 2. Drilling; 3. Cutting
- exhaust fan blades, palm frond fan blades

Ep paper , pallet or wooden case

100 000sets each month



#### 6063-T5 Industrial Fan Blade Anodizing / Powder Painting Surface

Hentec Industry Co., Ltd professional at aluminum extrusion profiles, both semi and final products, such as Aluminum fan blade, LED aluminum bracket, aluminum door, aluminum window, aluminum curtain rod, aluminum guide rail, aluminum fencing and all kinds of industrial and building aluminum profile, square, round, flat, oval, angle, irregular and all types according to the customers' drawing.

| Item                 | Aluminium Extrusion Profiles   |  |  |  |  |
|----------------------|--|--|--|--|--|
| Material             | 6000 series Aluminium T4, T5, T6   |  |  |  |  |
| Size / Thickness     | <ol> <li>General profiles thickness from 0.8 to 5.0mm, length from 3m-<br/>6m or customized available</li> <li>Anodize protection film thickness from 8~25 um</li> <li>Powder coating from 40 ~ 120 um.</li> </ol> |  |  |  |  |
| Shape                | square, round, t shaped, rectangular, customized   |  |  |  |  |
| Surface treatment    | Mill finish, Anodizing, electrophoresis, powder coating, PVDF coating, wood transfer, polishing, brushing etc.   |  |  |  |  |
| Colors               | silver , black , blue, wood color , RAL powder coating color and so on   |  |  |  |  |
| MOQ                  | 500kgs for each item   |  |  |  |  |
| FOB Port             | Shanghai   |  |  |  |  |
| payment terms        | T/T 30% for deposit, balance before shipping.  |  |  |  |  |
| settlement term      | Charge by final actual weight or by drawing theoretical weight.  |  |  |  |  |
| Packing and shipment | ·  |  |  |  |  |
| Packing              | 1.Plastic film& kraft paper packing.   |  |  |  |  |
|                      | 2.Plastic bag packing.   |  |  |  |  |
|                      | 3.Carton packing\$ plywood.  |  |  |  |  |
|                      | 4.Plastic film\$ pallet.   |  |  |  |  |
| shipment             | 1.By Sea   |  |  |  |  |
|                      | 2.By Air   |  |  |  |  |

### Specifications:

1. Primary Technical Data

1) Chemical composition

2) Mechanical property

| Alloy | Temper | Tensile<br>strength | Yield strength | Elongation |
|-------|--------|---------------------|----------------|------------|
| 6063  | T5     | ≥ 160Mpa            | ≥ 110Mpa       | ≥8%        |
|       | Т6     | ≥ 205Mpa            | ≥ 180Mpa       | ≥8%        |
| 6061  | Т6     | ≥ 265Mpa            | ≥ 245Mpa       | ≥8%        |

3. Surface Treatment of Sections

|         | (µm),not di | minish than | abrasion re<br>sistance |       |      |            |
|---------|-------------|-------------|-------------------------|-------|------|------------|
|         | average fil | (Min-       | CASS                    |       |      |            |
| (01255) |             | part film   | (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       |

#### **Competitive Advantage:**

1. High hardness, hard aluminum series.

2.Fair corrosion resistance. Heat treatable

3.Good workability. Good appearance

4. High quality and reasonable price.

5.Our product is your best choice.



Our product have been exported to Europe, South Africa, Algeria, Angola, Chile, Egypt, Ethiopia, Ghana, Libya, Nepal, Nigeria, Philippines, Thailand, Tanzania, South Africa, etc. There are ready moulds for aboved countries, and easy for clients to placed order. On the other hand, you can send us your sample or drawing, we will surely make exactly what you want after discussing with each other.

Our performance is better than the ordinary ones. Excellent metal colors and strong endurance, good performance in heat-resistance, radio resistance, anti-corrosion and anti-cyclone, etc.

Our factory focus on making quality aluminum profiles and considerate service for each client. We will be your another best choice in life and hope you will never stop enjoying the benefits.

Tag : metal fan blades ,Aluminum fan blades axial fan blade



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