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

## High Precision Customized Industrial Palm Frond Fan Blades / Aluminum **Injection Mould Fan Blade**

## **Basic Information**

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

Packaging Details: Ep paper , pallet or wooden case

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

• Supply Ability: 100 000sets each month



## **Product Specification**

• Product Name: Industrial Fan Blade

• Item: Aluminum Extrusion Profile Of Industrial Fan

Blade

T4, T5, T6, T66 • Temper: • Surface: Anodize Material: Aluminum

Machining: 1. Milling; 2. Drilling; 3. Bending; 4. Cutting ... • Highlight: replacement fan blade, palm frond fan blades

## **Product Description**

#### High Precision Customized Industrial Fan Blade / Aluminum Injection Mould Fan Blade

- 1. Alloy:6063,6061,6005,6060
- 2. Material: Aluminum Alloy
- 3. Temper: 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

#### 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	Т6	≥ 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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