Our Product Introduction

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

6005 T6 Bronze / Black Industrial Aluminium Profile, Solar PV Extruded **Cylinder Shell**

Basic Information

. Place of Origin: China . Brand Name: HTS-027 SGS · Certification: Minimum Order Quantity: 1 ton

Packaging Details: Ep paper ,kraft ,pallet

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

• Supply Ability: 100 000ton each month



Product Specification

• Product Name: Industrial Aluminium Profile

• Alloy: 6063,6061,6005 • Material: Aluminum

Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

T4, T5, T6, T66 • Temper:

· Highlight: aluminum extrusion profiles,

aluminium extruded profiles

Product Description

6060 T6 Anodized / Black Industrial Aluminium Profile , Solar PV Extruded Cylinder Shell

Material:Aluminum

Alloy :6063,6061,6060,6005 Temper: T4, T5, T6,T66

Deep process: Milling, Drilling, Bending, Cutting

Description:

Item	Aluminum extruded cylinder shell with CNC machining
Material	Alloy 6063, 6061 ,6005,6060 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.
Usage	Widely used in the instruction and electronic areas
Machining	High-precision machining available upon request (lathe/milling/CNC machining/polishing/punching/drilling/taping, etc.)
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.

1.Material:Aluminum

- 2.Alloy:6063,6061,6005,6060 or according to customer's choice
- 3.Suface Treatment: Mill Finished, Anodized , Electrophoretic coated, Powder spray coated, Fluorocarbon powder spray coated /PVDF Paint, Drawbench, Steel polished, Wood grain coated /Wooden transfer .
- 4.Deep process: Milling, Drilling, Bending, Cutting.
- 5.Application:

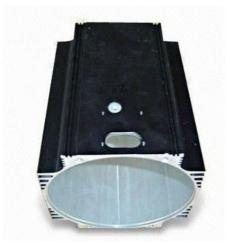
Industry Aluminum profile used in cars, trains machinery ,electronics, medical and other industrial filed. In terms of hardware, machinery, electromechanical parts, solar PV products, aluminum frames are adopt as important auxiliary materials. We also have aluminum profiles for radiators, fitness machinery, buildings, lighting instrument, windpipes, oil pipelines, for instance.

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

7.Temper: T4, T5, T6 ,T66

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%
0000	Т6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

CQ001	G671
COR CO	GO GO GO GO GO GO GO GO
16.174 GQ008 G	16.174
CQ0011	CQ001
G076	GG06
GQ004	GQ004
G179	Gi79
G179	G179
G412	G412
GQ006	GQ020 GQ21
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CQ021 G\$53 G\$53 G\$65 G\$71 G\$71	G853 G853 G853 G853 G853 G853 G853 G853 G853 G854 G9022 G854 G9024 G9024 G9025 G9025 G9025 G9026
GQ022 GQ023 GQ024 GQ024 GQ024 GQ025 GQ025 GQ026 GQ	GQ022 GQ040 GQ
GQ022 GQ040 GQ	GQ022 GQ040 GQ
GQ023 GQ024 GQ024 GQ025 GQ025 GQ025 GQ026 GQ	GQ023 GQ011 GQ04 GG56 GQ04 GG56 GQ016
GQ023 GQ021 GQ021 GQ021 GQ021 GQ021 GQ025 GQ025 GQ025 GQ026 GQ016 GQ	GQ023 GQ024 GQ024 GQ024 GQ025 GQ025 GQ026 GQ026 GQ026 GQ026 GQ026 GQ026 GQ026 GQ026 GQ026
GQ025 GQ025 GQ025 GQ025 GQ026 GQ016 GQ	GQ024 GQ044 GQ044 GQ044 GQ044 GQ044 GQ044 GQ046 GQ016
GQ021	GQ025 GQ025 GQ016
G\$56 102 G362 78 12.785 GQ025 G362 78 12.785	GQ025 GQ016
GQ025 GQ016	GQ016 GQ016
550.	
6Q011 GQ019 GQ019 17.270	CQ052 G364 98
	GQ019 GQ019
G258 55 G441 120	

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.



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