6063t5 Aluminum Extrusion Products Anodized Cylinder Shell

Basic Information

. Place of Origin: China . Brand Name: MetalPlus 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 • Material: Aluminum

Mill Finished, Anodized , Electrophoretic Suface Treatment:

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

• Temper: T4, T5, T6

· Highlight: 6063t5 aluminum extrusion products,

anodized cylinder shell aluminum extrusion

products

anodized cylinder shell industrial aluminum

extrusion



Product Description

6063- T5 Anodized Industrial Aluminium Profile / Cylinder Shell

- 1. Alloy:6060/6061/6063/6082/6005 etc T6/T5 are available;
- 2. Length <=13 meters
- 3. Surface treatment: Mill, Anodized, Powder Coated, Wooden Transfer, etc
- 4. Fabricator: cutting, milling, punch, stamping, drill, CNC, assembly, package. etc.
- 5. One-stop Service: Mould, Extrusion, Finishing, Fabricator and Assembly, Delivery.
- 6. Any OEM and design are welcome.

Description:

Item	Aluminum extruded cylinder shell with CNC machining
Material	Alloy 6063, 6061 ,6005,6060
Temper	T4, T5, T6,T66
Surface	Anodizing: Silver, Champagne, Bronze, Black, Gold, Imitating Steel Wood grain Polishing, Mechanical, Chemcial Electrophoresis: Sliver, Champagne, Black, Golden, Titanium, 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	Drilling, Bending, Aluminium profile fabrication, Precise cutting ect.
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.

ADVANTAGES of choosing Hentec Alu.:

- --1--. QUALITY GUARANTEED: One-stop service, tool design, smelting, extruding, machining, surface treatment, packing as well as assembling can be all finished in house.
- --2--. RELIABLE QUALITY: Our company is ISO9001: 2008 certified
- --3--. High Efficiency: Most competitive price with short lead time for tooling design and the parts
- --4--. Efficient communication (48-hour quotes price/lead time/MOQ)
- --5--. Compliant test with RoHS

Quotation is usually based on:

- 1) Detail drawings;
- 2) Buyers' samples;
- 3) Specification, pictures of the products.

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

-/ilioonamoar	or operty			
Alloy	Hemner	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
0000	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

CO(0011	新图号	何 图	线密度 kg/m	新图号	简 图	线索性 kg/m
COQ022	GQ001		5.445	GQ037		43.160
Gold	GQ002		16.074	GQ038	400 E	51.131
GQ004			25.70		O'N O'N	51.840
G179	G676	10/		GI69	160	
GQ005	GQ004		24.030		2005	61.120
G412 172	G179	107		G434	170	
GQ006	GQ005	(a):45 88	30.877	GQ011	9077 98	58.323
178	G412	128		G249	170	
新田寺 筒 田 旅遊店 新田寺 筒 田 旅遊店 日田寺	GQ006	(0)25 3	33.144	GQ020	30.8 ×	5.650
Fig. 12 Fig.	G671	128		G852		
Fig. 12 Fig.						
GQ021 GQ14 GQ022 GQ14 GQ023 GQ14 GQ023 GQ14 GQ024 GQ11 GQ025 GQ16 GQ025 GQ16 GQ025 GQ16 GQ031 GQ16 GQ032 GQ16 GQ033 GQ16 GQ044 GQ16 GQ05 GQ16 GQ05 GQ16 GQ07 GQ16 GQ16 GQ16 GQ17 GQ16						
GQ022 GQ023 GQ024 GQ024 GQ024 GQ024 GQ025 GQ025 GQ036 GQ037		简 图	线密度 kg/m		何 图	线密度 kg/m
GQ022 GQ03 GQ040 GQ040 GQ040 GQ040 GQ040 GQ041 GQ041 GQ041 GQ044 GQ0	旧倒サ	60	kg/m	旧图号		kg/m
GQ023 GQ021 GQ021 GQ021 GQ025 GQ031	IR倒+ CQ021	60	kg/m	IF图号 GQ034	(3) 2	kg/m
GQ023 GQ031 GQ04 GQ04	旧函 号 GQ021 G853	65 (35) &	7.780	IF图号 GQ954 G673	45 \$581	kg/m
GQ024 GQ025 GQ025 GQ025 GQ026 GQ037	旧图号 CQ021 G853	70 E	7.780	IFI回号 GQ3:4 G673 GQ340	45	kg/m
GQ021 G856 102 20.510 GQ016 GQ016 GQ017 GQ017 GQ017 GQ017 GQ017 GQ017 GQ019 GQ019 GQ019 GQ019 GQ019 GQ019	IR回号 CQ021 G853 GQ022 C854	70	7.780	IFI回号 CQ324 G673 GQ340	45	3.422 30.380
G\$56	IR回号 CQ021 G853 GQ022 C854	70	7.780	(QD24 (G67) (G094) (G166 (G091)	45	3.422 30.380
GQ025 GQ031	(日田号 CQ021 G\$53 GQ022 U\$54	65 65 65 65 65 65 65 65 65 65 65 65 65 6	7.780 11.020	(F)回号 (Q224 (9673 (Q240 (G466 (G2011 (G348	45	3.422 30.380 6.658
GQ011 GQ019 GQ019 17.270	旧田サ CQ021 G853 GQ022 C854 GQ023 C855	70 SE	7.780 11.020	(F)回号 (Q254 (G671 (Q240 (G166 (G2011 (G348 (G2044	45 45 134 931 134 931 134 931 134 135 135 135 135 135 135 135 135	3.422 30.380 6.658
55.710	旧田号 CQ021 G853 GQ022 C854 GQ023 C855 GQ024	70 65 70 65 65 67 67 67 67 67 67 67 67 67 67	7.780 11.020 14.520	(F) (日本) (F) (F) (F) (F) (F) (F) (F) (F) (F) (F	45 45 55 153 55 62 55	3.422 30.380 6.558
G258 55 G441 120	旧田号 CQ021 G853 GQ022 C854 GQ023 C855 GQ024	70 65 70 65 65 67 67 67 67 67 67 67 67 67 67	7.780 11.020 14.520	(F) (日本) (F) (F) (F) (F) (F) (F) (F) (F) (F) (F	45 45 45 153 153 80 60 78	3.422 30.380 6.558
	旧田号 GQ021 G853 GQ022 G854 GQ023 G855 GQ024 GQ025 GQ025	65 65 66 66 67 67 67 67 67 67 67 67	7.780 11.020 14.520 24.770	(F)回 分 (Q034 (G67) (G040 (G166 (G041) (G348 (CQ044 (G362 (G0016 (G364	45 45 133 133 55 133 55 78 98	3,422 30,380 6,958 9,560

Competitive Advantage:

- Engineering design and support.
 Aluminium profiles deeply processing:cutting,punching,drilling,milling,and fabricating.
 High Quality system, strictly inspection during production and whole inspection before package.
 Good performance, product warranty for 15 years.



⇒HENTEC Hentec Industry Co.,Ltd



+86-13861643436





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