6063t5 Aluminum Extrusion Products Anodized Cylinder Shell

Basic Information

- Place of Origin:
- Brand Name:
- SGS Certification: 1 ton
- Minimum Order Quantity:
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 20days T/T ,L/C 100 000ton each month

China

MetalPlus



Product Specification

- Product Name:
- Alloy:
- Material:
- Suface Treatment:
- Deep Process:
- Temper:
- Highlight:

Industrial Aluminium Profile 6063,6061

Aluminum

- Mill Finished, Anodized , Electrophoretic Coated, Powder Spray Coated
- Milling, Drilling, Bending, Cutting
- T4, T5, T6
 - 6063t5 aluminum extrusion products, anodized cylinder shell aluminum extrusion products

anodized cylinder shell industrial aluminum extrusion



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	1. 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

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Alloy		-	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%
00005	Т6	≥ 205Mpa	≥ 180Mpa	≥8%
6061	Т6	≥ 265Mpa	≥ 245Mpa	≥8%

新图号 山图号	何图	线密度 kg/m	新图号 山图号	简图	线密度 kg/m
GQ001	(Jul 2) 2	5.445	GQ007	arm &	43.160
G674	18		G029	135	
GQ002	our H	16.074	GQ038	(1)11 (1)111 (1)11 (1)11 (1)11 (1)11 (1)11 (1)11 (1)11 (1)11 (1)11	51.131
G675	- 90 -		G433	155	
GQ003	DIAS E	25.70	62039	011.00	51.840
G676	107		G169	160	
GQ004	(mas P	24.030	GQ010	235- E	61.120
G179	107		6434	170	
GQ005	915 BE	30.877	GQ011	911 9g	58.323
G412	128		G249	170	
			11		
GQ006	015 F	33.144	GQ020	x (2000)	5.650
	0156 <u>5</u>	33.144	GQ020 G852	and the	5.650
GQ006	128				线密度
GQ006 G6/7	128 M E	33.144 義密度 kg/m	G852		
GQ006 G6// 新聞号 I用問号	128		G352 新田号 旧田号 GQ324		线密度
GQ006 G6// 新图号 IR图号		线密度 kg/m	G352 新田号 旧田号		线密度 kg/m
GQ006 G6// 新聞号 I用問号		线密度 kg/m	G352 新田号 旧田号 GQ324		线密度 kg/m
CQ006 C6// 新图号 I用图号 CQ021 CQ021		线密度 kg/m 7.780	G352 新图号 IFI图号 GQ354 G673		线密度 kg/m 3.422
GQ006 G6// 所因号 GQ021 G853 GQ022 GQ022 GQ023		线密度 kg/m 7.780	G352 新田号 旧田号 G2354 G4573 GQ240 G166 GQ211	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	线密度 kg/m 3.422
CQ006 C6// 所因号 (Q021 C853 C853 C854		线密度 kg/m 7.750 11.020	G352 新田号 IFI問号 GQ354 G6773 GQ340 G7166	145 H	线密度 kg/m 3.422 30.380
GQ006 G6// 所因号 GQ021 G853 GQ022 GQ022 GQ023		线密度 kg/m 7.750 11.020	G352 新田号 旧田号 G2354 G4573 GQ240 G166 GQ211	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	线密度 kg/m 3.422 30.380
CQ006 C6// 所田寺 (Q021 C853 C853 C855 C855		线密度 kg/m 7.780 11.020 14.520	G352 新田号 旧田号 G6771 GQ240 G4766 GQ2911 G348	1 1 1 1 1 1 1 1	线密度 kg/m 3.422 30.380 6.558
GQ006 G6// 所因号 GQ021 G853 GQ022 GQ023 GQ023 GQ023 GQ024		线密度 kg/m 7.780 11.020 14.520	G352 新田号 田田号 田田号 GQ34 GQ40 G166 GQ911 G34\$ GQ944 G362 GQ916	AS BI AS ST	线密度 kg/m 3.422 30.380 6.558
GQ006 G6// 所因号 GQ021 GQ022 GQ023 GQ023 GQ023 GQ023 GQ023 GQ023 GQ024 GQ024		线密度 kg/m 7.780 11.020 14.520 20.510	G352 新田号 旧田当 GQ24 G673 GQ340 G466 GQ911 G348 GQ044 G362		线密理 kg/m 3.422 30.380 6.558 9.560
GQ006 G6// 所因号 GQ021 G853 GQ022 GQ023 GQ023 GQ024 GQ024 GQ024 GQ025		线密度 kg/m 7.780 11.020 14.520 20.510	G352 新田号 田田号 田田号 GQ34 GQ40 G166 GQ911 G34\$ GQ944 G362 GQ916		线密理 kg/m 3.422 30.380 6.558 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.



SHENTEC Hentec Industry Co.,Ltd

S +86-13861643436

aluminum@hentec.com.cn (2) aluminumextrusion-profiles.com

auminumextrusion-promes

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