Our Product Introduction

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

Industrial Aluminium Profile, Industrial Aluminum Profile for Kitchen G Handle

Basic Information

. Place of Origin: China НТ . Brand Name:

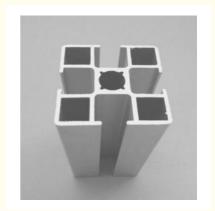
CA ,CE ,ISO14001:2004, ISO9001:2000 Certification:

Minimum Order Quantity:

Packaging Details: Ep paper ,kraft ,pallet

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

• Supply Ability: 100 000ton each month



Product Specification

• Product Name: Industrial Aluminium Profile

• Alloy: 6063,6061 • Material: Aluminum

Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray

Coated, Drawbench, Steel Polished

Milling, Drilling, Bending, Cutting • Deep Process:

• Temper: T4, T5, T6

• Highlight: aluminium door frame,

aluminium extruded profiles

Product Description

Industrial Aluminium Profile, Industrial Aluminum Profile for Kitchen G Handle

Material:Aluminum Alloy :6063,6061,6060,6005 Temper: T4, T5, T6

Deep process: Milling, Drilling, Bending, Cutting

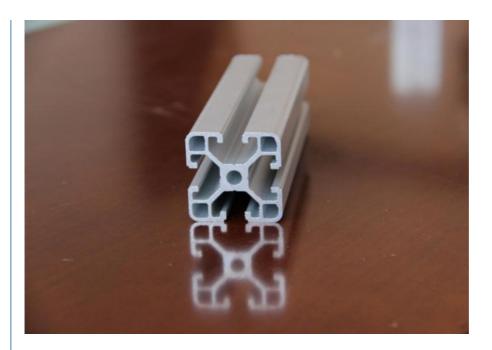
Product Specification

Business type:	Manufacturer			
Standard:	GB 5237-2008			
Product series:	Aluminium profile for building material and industrial materail			
Price:	Based on SMM Aluminium Ingot price(www.smm.cn) + processing Fee			
Payment term:	T/T, L/C at sight			
Surface treatment:	Anodizing, Powder coating, electrophoresis, wooden finish			
	A. Alloy: 6063, 6060, 6061, 6005			
	B. State: T5/T6			
	C. Length: 1m-7m			
	D. Normal Anodizing thickness: 8-12 micro			
Specification:	E. Normal powder coating thickness: 60-100 micro			
	F. Tensile strength: ≥ 16 mpa			
	G. Yield strength: ≥ 110 mpa			
	H. Extensibility: ≥ 8%			
	I. Hardness(HW): ≥ 8			
Packing:	Kraft paper, EPE Fram, Shrink film, Composite paper			
MOQ:	1*20' FCL			
Delivery time:	15-30 days if the mould is ready			
	Confirm the drawings, colors and price;			
	Pay the mould fee and we strat to make moulds;			
Normal order coguence:	We send samples to you for your confirmation;			
ivorniai order sequence.				
	4. Make the payment of 30% deposit, start production;			
	5. Delivery.			
	Standard: Product series: Price: Payment term: Surface treatment: Specification: Packing: MOQ:			

- 1. Alloy :6063,6061,6005 or according to customer's choice
- 2. Material:Aluminum
- 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:

Mainly used for industrial production, such as automation equipment, enclosure of the skeleton and the companies according to their own customized mold machinery and equipment, such as assembly line conveyor, hoist, dispenser, testing equipment, shelves, etc., electronic machinery industries and clean room with a gain majority.



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

,	-17			
Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

公司图号	黄芪	载密度 kg/m
HT-745	10.2	1.292
HT-746	30	0.786
HT-747	50	2.524
HT-749	2000	0.464
HT-750	7.2 40 6.2	0.808
HT-751	60 8.2 10.4	1.616

公司图号	黄茵	线密度 kg/m
HT-752	40	1.646
HT-753	80 8.2 10.2	2.952
HT-754	45 27 27 38.2	2.015
HT-767	277	1.522

Competitive Advantage:

- Engineering design and support.
 Aluminum 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.

⇒HENTEC Hentec Industry Co.,Ltd



+86-13861643436



aluminum@hentec.com.cn



aluminumextrusion-profiles.com

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