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

Drilling Cutting Industrial Aluminium Profile T Slot T66 Electrophoretic

Basic Information

Place of Origin: ChinaBrand Name: HT

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

• Minimum Order Quantity: 1 ton

Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20daysPayment Terms: T/T ,L/C

• Supply Ability: 100 000ton each month



Product Specification

Product Name: Industrial Aluminium Profile

Alloy: 6063Material: Aluminum

Suface Treatment: Mill Finished, Anodized Powder Spray

Coated, Drawbench, Steel Polished

• Deep Process: Milling, Drilling, Cutting

• Temper: T5, T6, T66

• Highlight: Drilling Cutting Industrial Aluminium Profile,

Electrophoretic Industrial Aluminium Profile, T66 Industrial Aluminium Extrusion Profile



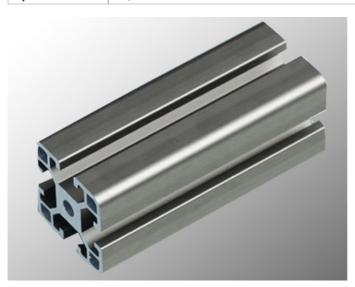
Product Description

OEM Industrial Aluminium Profile, T-Slot Industrial Aluminium Extrusion Profile

We have Germany imported machines and professional engineers.In this case, we can do high technics customized aluminium alloy extrusion and profile as per your drawings or samples.

Product Specification

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Item	T-Slot Industrial Aluminium Extrusion Profile				
Material	6063,6061,6005 or according to customer's choice				
Temper	T4, T5, T6 ,T66				
Size	3m-6m per piece, or customized.				
Shape	Square, flat, round, hollow, oval, triangle, U-profile, L-profile, T-profile, H-profile, customized available.				
Surface Treatment	Mill Finished, Anodized , Electrophoretic coated, Powder spray coated, Fluorocarbon powder spray coated /PVDF Paint, Drawbench, Steel polished, Wood grain coated /Wooden transfer .				
Color	Silver, champagne, black, bronze, gold, white or customized				
Application	Window and door with thermal break strips, curtain wall, glass wall, furniture, ceiling, kitchen, LED strip, transportation rail, vehicle, motor housing, machine, tent, solar panel, industrial profile, decoration profile etc.				
Deep Process	Milling, Drilling, Bending, Cutting.				
MOQ	500 kgs for each item, usually 13-15 tons for a 20GP, 25-28 tons for a 40HQ.				
OEM service	Drawing, sample or design service offer by customer.				
Production Capacity	2400-3000 Metric tons monthly.				
Brand Name	MetalPlus / HENTEC				
Certificatesand Standard	1) ISO9001-2008/ISO 9001:2008; 2) CQM CERTIFICATES; 3) SGS, CE, BV, JIS, AS, NZS, QUALICOAT, QUOLANOD AVAILABLE.				
Guarantee	Surface color can be stable for 10-20 years indoor using.				
Packing Details	Inside: pack with plastic protective film to protect each piece.				
	Outside: wrap to bundle by waterproof craft paper or EPE film, or customized				
Delivery time	Die developing and sample testing: 12-18 days . Mass production: 25-30 days after confirming sample by buyer.				
FOB Port	Shanghai Port				
Payment Terms	T/T , L/C				



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

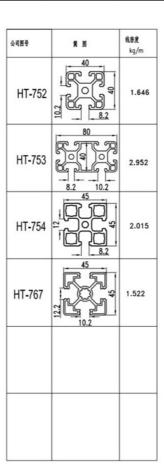
1)Chemical composition

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Alloy	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

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Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
0003	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

公司图号	解 將	线密度 kg/m
HT-745	40	1.292
HT-746	30	0.786
HT-747	50	2.524
HT-749	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.464
HT-750	7.2 40 6.2	0.808
HT-751	60 60 77 8.2 10.4	1.616



Competitive Advantage:

- 1) Engineering design and support.
- 2) 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.



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