Our Product Introduction

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

Assembly Stage / Assembly Line Extruded Aluminum Framing Systems Iso Certificate

Basic Information

. Place of Origin: China . Brand Name: Hentec

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: Aluminum Profile System

• Alloy: 6063 • Material: Aluminum

Suface Treatment: Fluorocarbon Powder Spray Coated /PVDF

Paint, Drawbench, Steel Polished

• Deep Process: Milling, Drilling, Bending, Cutting

T4, T5, T6 • Temper:

· Highlight: modular aluminium profile system, aluminium extrusion frame system

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Product Description

Customized Industrial Profile Systems Assembly Stage / Assembly Line

Material:	6000 series
Temper:	T4-T6
The dimension:	according to customer's drawing or ODM service.
Surface processing:	Mill finish, Powder coating, Anodizing, Sandblasting, brushed, polished etc.
Deep Processing:	Cutting, Drilling, Punching, CNC machine,threading, bending, welding, lathe etc.
Package:	According to customer's requirement. Such as: Foam paper and carton box package, Kraft paper package, Plastic film and the Plastic wrap package etc.
Certification:	SO9001:2008,SGS.
Application:	Industry,Construction,electrons,transportation,spaceflight,furniture,energy, etc.
Advantages:	Professional manufacturer Llow MOQ Fast Delivery Quality and Service Guarantee

We have 15/20/30/40/45/50/60/80 series of aluminum profile, the material is 6063 al--alloy, color is a sliver . We can cut it to any length as your request.

We can choose nuts and bolts or other aluminum accessories together with aluminum profile, if you need them please leave me a message for your order



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
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2)Mechanical property

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	黄芪	线密度 kg/m	公司图号	# 16	线密度 kg/m
HT-745	40	1.292	HT-752	40	1.646
HT-746	30	0.786	HT-753	80 8.2 10.2	2.952
HT-747	50 10.2	2.524	HT-754	45 200 3 100 3	2.015
HT-749	2000	0.464	HT-767	5 7 10.2	1.522
HT-750	7.2 40 6.2	0.808			
HT-751	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.



⇒HENTEC Hentec Industry Co.,Ltd



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