Hentec Industry Co.,Ltd aluminumextrusion-profiles.com

Custom Made Aluminium Profile System Assembly Stage / Assembly Line Longlife

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 6061 • Material: Aluminium

Anodized, Mill Finished Suface Treatment:

Cutting, Drilling • Deep Process:

• Temper:

• Highlight: modular aluminium profile system,

aluminium extrusion frame system

HENTEC



Customized Industrial Profile Systems Assembly Stage / Assembly Line

- (1). Suitable for industry, architecture, transportation and so on.
- (2).20 years warranty.
- (3). High corrosion resistance.
- (4).5-10 years weather resistance.
- (5). Good wear resistance & anti-scratch.
- (6). Size customized.

Material:	6063 6061 6005 6060				
Temper:	T4 T5 T6 T66				
The					
dimension	According to customer's drawing or ODM service.				
:					
Surface					
processin	Mill finish, Powder coating, Anodizing, Sandblasting,brushed, polished etc.				
g:					
Deep					
Processin	Cutting, Drilling, Punching, CNC machine, threading, bending, welding, lathe etc.				
g:					
	According to customer's requirement. Such as: Foam paper and carton box				
"	package, Kraft paper package, Plastic film and the Plastic wrap package etc.				
Certificatio	ISO9001:2008,SGS.				
1	1303001.2000,3d3.				
Applicatio	Industry, Construction, electrons, transportation, spaceflight, furniture, energy, etc.				
n:					
	1.Professional manufacturer				
Advantag	2.low MOQ				
es:	3. Fast Delivery				
1	4. Quality and Service Guarantee				



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

Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
0000	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

公司图号	黄芪	线密度 kg/m
HT-745	40	1.292
HT-746	30	0.786
HT-747	50	2.524
HT-749	25 02	0.464
HT-750	7.2 40 6.2	0.808
HT-751	60 8.2 10.4	1.616

公司图号	# 15	线密度 kg/m
HT-752	40	1.646
HT-753	80 8.2 10.2	2.952
HT-754	45 10.00 2.00.4	2.015
HT-767	13.7 25.2 25.2 25.2 25.2 25.2 25.2 25.2 25	1.522

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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