Our Product Introduction

Hentec Industry Co.,Ltd aluminumextrusion-profiles.com

OEM 6005 Aluminium Profile Extrusion For Conveyor Assembly

Basic Information

. Place of Origin: China . Brand Name: MetalPlus

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: 6063,6061,6005 • Material: Aluminum

Mill Finished, Anodized , Electrophoretic Suface Treatment:

Coated, Powder Spray

Coated, Drawbench, Steel Polished

• Deep Process: Milling, Drilling, Bending, Cutting

. Temper: T3, T4, T5, T6

Highlight: Conveyor Assembly Line Industrial Aluminium

Profile

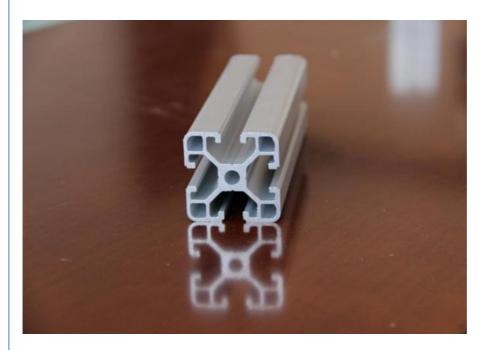
, OEM 6005 Aluminium Profile, **Aluminium Extrusion Profile Mill Finish**



Product Description

Product Specification

Product	OEM aluminium profile extrusion for Conveyor , Assembly Line
Material	6063,6061,6060,6005
Temper	T5/T6
Surface treatment	Mill finish,powder coating, anodizing, wooden grain coating,polishing,eletrophoresis,PVDF, sanding blasting, etc.
Deep process	Milling, Drilling, Bending, Cutting
Slot width	6MM,8MM,10MM
Length	6M
Appearance	Normally square,round and T-shaped,or customized
Color	Silver,black,blue,wood color,according to clients' requirements.



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

Allov Si Fe Cu Mn Ma C	Cr Zn Ti Impurity Al
6063 0.2-0.6 0.35 0.1 0.1 0.45-0.90	
	0.04-0.350.25 0.15 0.15 Res
6060 0.3-0.6 0.1-0.3 0.1 0.1 0.35-0.6-	
6005 0.6-0.9 0.35 0.1 0.1 0.40-0.60	31113 3111 31113

2)Mechanical property

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	40	1.292
HT-746	30	0.786
HT-747	50	2.524
HT-749	22 22	0.464
HT-750	7.2 40 6.2	0.808
HT-751	60 8.2 10.4	1.616

公司图号	# 16	线密度 kg/m
HT-752	40	1.646
HT-753	80 8.2 10.2	2.952
HT-754	45 22 32 8.2	2.015
HT-767	12.7 25.7 15.7 15.7 15.7 15.7 15.7 15.7 15.7 1	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.



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