

Powder Coating Aluminum Extruded Shapes, Aluminium Extrusion Profiles ISO9001:2000

Basic Information

- Place of Origin:
- Brand Name:
- SGS • Certification: 1 ton
- Minimum Order Quantity: Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- Ep paper ,kraft ,pallet

T/T ,L/C

20days

China HTS-025

100 000ton each month

> MENTREC



Product Specification

• Highlight:

aluminium extruded profiles, aluminum extruded shapes

Our Product Introduction

Product Description

001.pdf

Assembly Line Aluminium ExtrusionProfiles /Aluminum Profile

Our advantage is that we have very strong design team ,with innovation . And we have the ability to give you the technical support !

We are supping the following aluminum products to SHARP ,BOSCH ,PANASONIC ,AKCOME ...

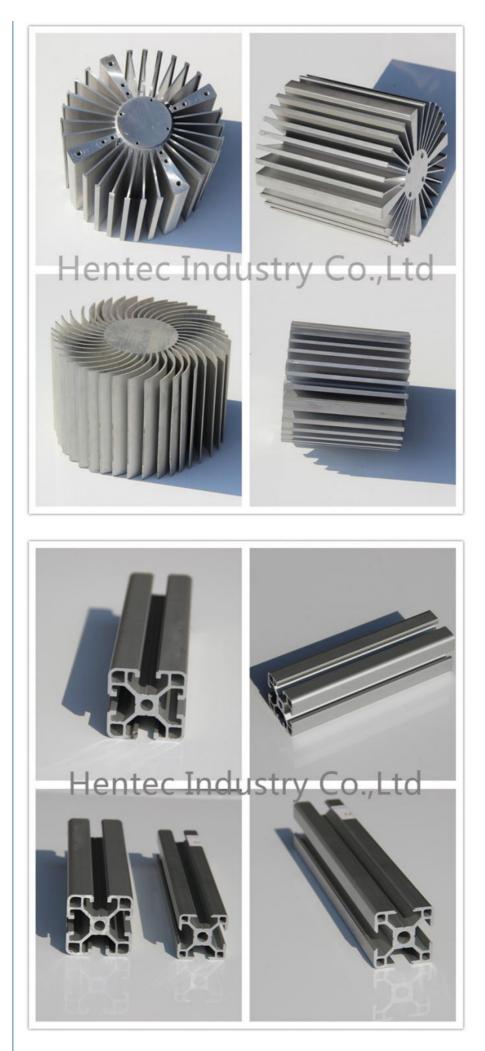
Complex extrusion process Zero-defect surface Complex extrusion process

Description:

Material	Alloy 6063, 6061 or according to customer's choice
Temper	T4, T5, T6,T66
Surface	Anodize (clear, satin, bronze, black, golden, silver, other multicolor),
	electrophoresis, powder coating, PVDF coating, wood grain painting, etc.
MOQ	1 ton. Usually 12 tons for a 20 feet container; 24 tons for a 40 feet container.
Machining	High-precision machining available upon request (lathe/milling/CNC
wachining	machining/polishing/punching/drilling/taping, etc.)
Moulding	We can design the mould as customer's request
Certificate	ISO14001:2004, ISO9001:2000
FOB Port	Shanghai, etc.

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%
0005	Т6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	Т6	≥ 265Mpa	≥ 245Mpa	≥8%

Competitive Advantage:

1) Engineering design and support.

- 2) Aluminium 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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