



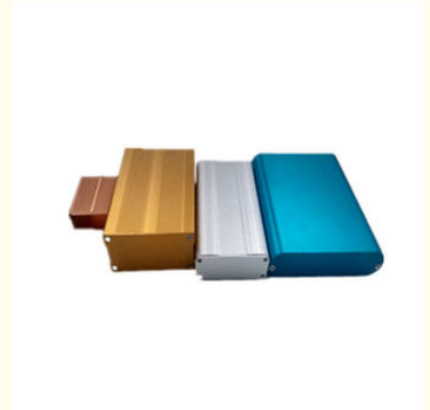
## OEM 6063 / 6061 / 6005 Aluminum Extrusions For Electronics / Aluminum Box

Our Product Introduction

for more products please visit us on [aluminumextrusion-profiles.com](http://aluminumextrusion-profiles.com)

### Basic Information

- Place of Origin: China
- Brand Name: HT
- Certification: CA ,CE
- Minimum Order Quantity: 500 pcs
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 80 000ton anually



### Product Specification

- Product Name: Aluminum Enclosure
- Alloy: 6063,6061,6005
- Material: Aluminum
- Surface Treatment: Alodine,Anodized ,Electrophoretic Coated,Powder Spray Coated
- Deep Process: Milling, Drilling, Bending,Cutting
- Temper: T5, T6 ,T66
- Highlight: **extruded aluminium profiles ,  
aluminum extrusion profiles**



### More Images



## Product Description

### OEM 6063 / 6061 / 6005 Aluminum Extrusions For Electronics / Aluminum Box

#### Product Description

Item	OEM Aluminum Extrusions For Electronics / Aluminium Profile for Electronic Enclosure
Minimum Order	500pieces per trial orde
Production Capacity	80,000 tons anually
Sample Lead time	15-18 working days include 7-10days making tooling if it's necessary.
Production lead time	15~25 working days.
Documents	Mill Certificates, RoHS, REACH(SVHC), Working Instructions, Inspection Instructions, Packing Instruction, PPAP (including Control Plan, PFMEA etc.), Unpacking/unloading Instructions for customers.
Packing Method	1. Standard packing: plastic sheet wrapped for each profile in order to protect the profiles' surfaces, kraft paper wrapped in bundles.
	2. Special packing: wooden cases
	3. Cartons and Pallet
	4. EPE + carton boxes.
	5. Customized packing methods are welcomed.
Loading Weight	20'GP for 13tons, 40'GP for 20tons. LCL shipment will be acceptable.
Payment term:	Tooling:100% prepaid by wire transfer.
	Parts: 30% upon order confirmation and balance before delivery by T/T.
	Other payment terms can be discussed.
Shipping Term:	FOB,CIF or others can be discussed.

#### Warranty

- 1.GB5237-2008 equal to EN12020-1.2(2001);
- 2.GB6892-2006 equal to DIN 1725
- 3.Within 15 years without color changing, all life without surface peeling off;

#### Moulding

we open the new die within 10days

#### 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%
	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

##### 2.Specifications:

Excellent material for smooth and subtle edges.

Elegant appearance.

Surface treatment: colorful anodized ,powder coated , electrostatic ,PVDF .

Suitable for constructions and other industrial purposes.

Customized surface finishes are welcome.

#### **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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