



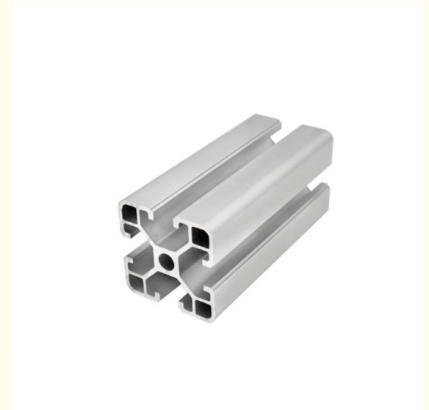
## 6005t4 Industrial Aluminium Profile V Slotted / T Slotted Custom

Our Product Introduction

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

### Basic Information

- Place of Origin: China
- Certification: CA ,CE ,ISO14001:2004, ISO9001:2000
- Minimum Order Quantity: 1 ton
- Packaging Details: Ep paper ,kraft ,pallet
- Delivery Time: 20days
- Payment Terms: T/T ,L/C
- Supply Ability: 100 000ton each month



### Product Specification

- Product Name: Industrial Aluminium Profile
- Alloy: 6063,6061,6005
- Material: Aluminum
- Surface Treatment: Mill Finished,Anodized ,Electrophoretic Coated,Powder Spray Coated, Drawbench,Steel Polished
- Deep Process: Milling, Drilling, Bending,Cutting
- Temper: T4, T5, T6
- Highlight: **6005t4 industrial aluminium profile, custom v slotted industrial aluminium profile, 6005 t4 aluminum extrusion industry**



## Product Description

### T4 V Slotted / T Slotted Custom Industrial Aluminum Profile / Aluminium Extrusion For Industry

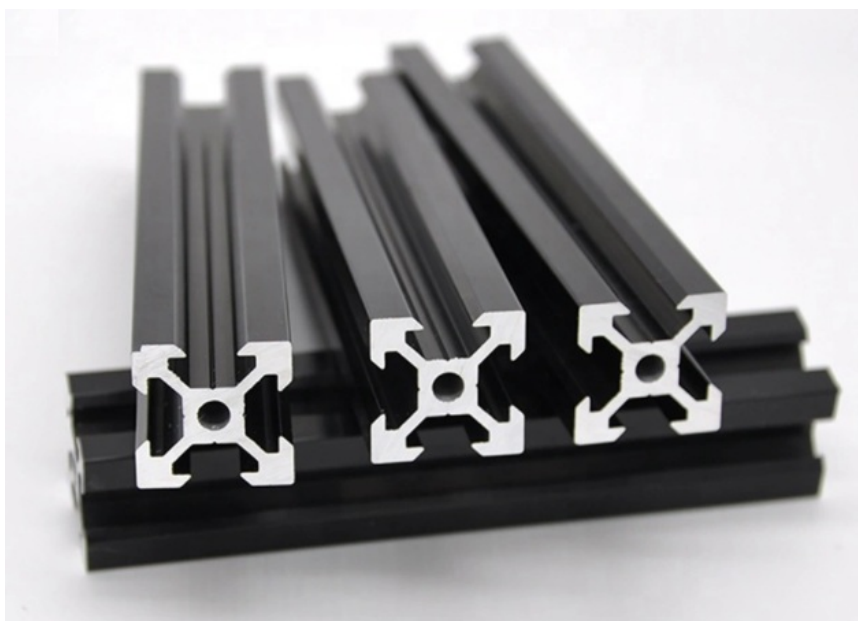
***We are aluminium profile and accessories manufacturer in WUXI ,China .***

***We offer competitive price!***

***we sincerely provide u with the most efficient, the most economical and the simplest composite service.***

#### Description :

Material	T4 / T5 / T6 / T66 , 6063 aluminium alloy etc.
Surface treatment	Can be customized, such as Mill finished, Anodized, Electroplating, Powder coated, Painted, Silver matt, Sand blasted, PVDF etc.
Aluminium Profile Size	15/20/30/40/45/50/60/80/90/100/160 series etc.
V Slot, T Slot size	6mm,8mm,10mm
Color	Standard: black, silver and grey. Can be customized (RAL color numbers)
Surface	Mill finish, Anodizing, Sand Blasting, Powder coating, etc.
Deep processing	Cutting Size, Drilling holes, Adding mounting bracket, Flanged side panels, etc.
Application	Building, Industrial, Machinery, Automation parts, CNC
Certification	ISO9001
Shipping Term	EXW, FOB, C&F or others can be discussed.



#### 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

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	0.15	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

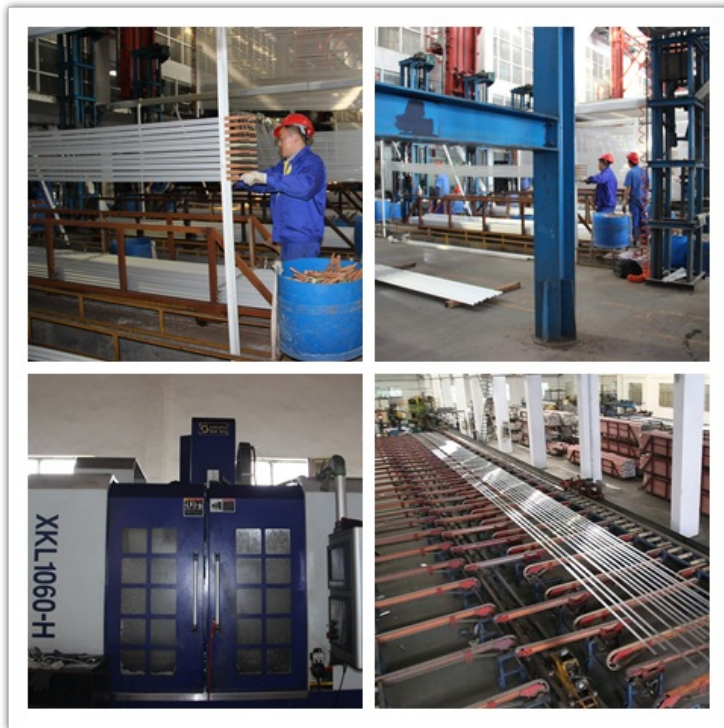
Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

公司图号	图 样	线密度 kg/m
HT-745		1.292
HT-746		0.786
HT-747		2.524
HT-749		0.464
HT-750		0.808
HT-751		1.616

公司图号	图 样	线密度 kg/m
HT-752		1.646
HT-753		2.952
HT-754		2.015
HT-767		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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