

Aluminium T Bar

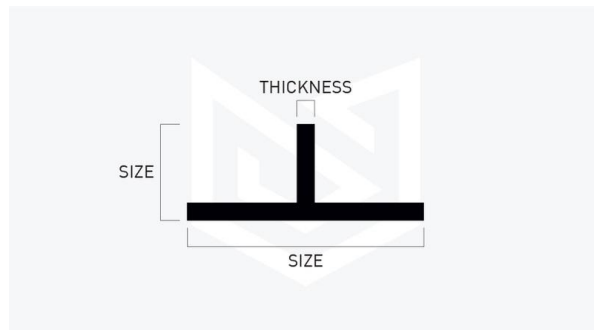
Aluminum T bar is also known as t profile, t channel, t extrusion, it is the most commonly used aluminum for structural applications. It has good machinability, above average corrosion resistance and is excellent for welding.

Marine grade aluminum T bar is often used for shipbuilding., mainly used in hull structures and generally consists of bottom plates, bottom plates, side plates, bulge plates, bulwarks, decks, bulkheads, hoardings, ribs, brackets, stringers, ribs, keels, rebars, columns and rods.It has above average corrosion resistance, good machinability, and is excellent for welding. Aluminum T-Bar tends to have a sharp 90 right angle in the corners unlike structural that has a radius.

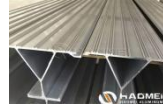
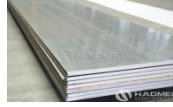
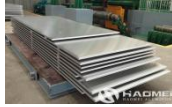
6061 T6 aluminum T bar is heat-treatable, resistant to stress cracking and non-magnetic.

6063 T5 Aluminum T bar is excellent for outdoor use and architectural trim due to its superior corrosion resistance.

Specification of Aluminium T Bar:



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|------------------|---|
| Item Name | Aluminum T Bar |
| Material | Aluminium 6000 series, 5000 series,, Other special inquired |
| Temper | T4, T5, T6 |
| Quality Standard | GB/T 6892-2015, GB/T 14846-2014 |
| Length | 3-6 Meter per piece, or as your inquiry |
| Finish | Mill-finish, Anodized, Powder coated, Electrophoresis, Wood grain, Brushed, Polishing |



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|--------------------|---|
| Open Mould | 10-15 days |
| Production Time | 20-25 days |
| Payment | TT, L/C, etc |
| MOQ | 500KG each one |
| Deep process | CNC, drilling, milling, cutting, bending, tapping, welding, assembling , punching |
| Standard Packaging | PE shrink film,Non-woven Fabric, Craft paper, Carton, Or customized packing |

Features of Aluminum T Profile:

- Above average corrosion resistance
- Good machinability
- Excellent weldability
- Resistant to cracking
- Heat-treatable

Applications of Aluminum T Extrusion:

- Structural applications
- General construction
- Marine components
- Electrical connectors
- Automotive parts and gears
- Truck beds

Why Choose Haomei Aluminum?

- Specialization: We excel in providing top-grade marine grade aluminum profiles.
- Diverse Options: Explore a variety of other grades to suit your specific project requirements.
- Value-added Services: Benefit from efficient sourcing, quick turnaround, and services like precision saw cutting for seamless project integration.
- Reliability: As your trusted aluminum profile distributor, we are committed to meeting your needs promptly and efficiently.
- Certified: Haomei Aluminum is an ISO-certified, CCS,DNV, LR, KR, BV, RINA, and ABS cerificated, family-owned, and operated provider of high-quality specialty metals and alloys.