



Silvery Anodized Aluminum Heatsink Extrusion Profiles 6082 Housing Heat Sink

Our Product Introduction

for more products please visit us on aluminumextrusion-profiles.com

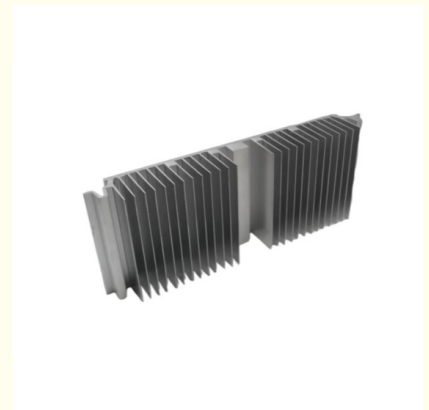
Basic Information

- Place of Origin: China
- Brand Name: MetalPlus
- Certification: CA ,CE
- 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: Aluminum Heatsink Extrusion Profiles
- Alloy: 6063,6061,6005,6060,6082
- Material: Aluminum
- Surface Treatment: Mill Finished,Anodized ,Electrophoretic Coated,Powder Spray Coated
- Deep Process: Milling, Drilling, Bending,Cutting
- Temper: T4, T5, T6 ,T66
- Highlight: **Aluminum Heatsink Extrusion Profiles Silvery Anodized**
, Aluminum Extrusion Profiles Housing Heat Sink , 6082 Aluminum Extrusion Profiles



Product Description

Silvery Anodized Aluminum Heatsink Extrusion Profiles / Customized Aluminum Housing Heat Sink

We are one of the leading Aluminum extrusion profile manufactory , specialize in producing industrial aluminum profile and building aluminum profile. Such as orbital, windows, doors, shell, production line, radiation, special pipe, lift platform, thermal insulation windows and doors, flat open windows and doors. Sliding door and window, we are enthusiastically looking forward to serving all customers with the best service minded and appreciating your support.

1. Extrusion system

Equipped with 44 extrusion production lines, including 600 tons to 6500 tons press machine imported from Japan, Italy and Taiwan. The annual production of extrusion machine line is beyond 150 000 tons.

2. Electrophoresis & oxidation system

Two automatic horizontal oxidation production lines, which imported from German and Korea. Our Aluminium profiles meet international quality and win a great reputation from our worldwide clients.

3. Powder coating system

Equipped two powder coating lines.

Place of Origin	China,Jiangsu
Product Name	aluminum extruded heat sink
Brand	Metal Plus
Material	6000 series,alloy 6063/6061/6005
Surface Finish	Powder Coating, Anodizing, Brushing, Polishing, Electric-plating, PVDF Coating, E-coating , Plating, Chrome Plating, Dacromet etc.
More Processing	CNC Machining,Plastic Injection,Stamping,Die Casting, Welding,Forging,Silicone And Rubber,Mould Making,etc
Temper	T4 / T5 / T6 / T66
Application	solar panel system mount , , machinery , home appliance , electronic products , electric appliance , computers
Shape	Square, Round, Flat, according to customers' drawings
Processing Treatment	bending/welding/punching/cutting
Color	Silvery white, black, golden, champagne, dark bronze or according to your requirement
Specification	A. Length: ≤6.5m B. Normal Wall thickness: ≥1.0mm C. Normal Anodizing thickness: ≥8μm D. Normal powder coating thickness: 60-120μm E. Tensile strength: ≥160mpa F. Yield strength: ≥110mpa G. Extensibility: ≥8% H. Hardness(HW): 8-15
Test	100%QC testing
Certificate	ISO/ROHS/SGS
OEM	Silkscreening,Engraving,Laser Printing,Cut-out making, Custom Packaging Box etc.
One-stop Service	Custom Design, Fabrication, Assembly And Delivery

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

Order,payment,terms,shipment

- 1, Minimum order: 500 kg per trial order 1 piece of sample free of charge provided by approval and kept for future mass production.
- 2, Sample Lead Time: 25 working days(15 days for making the tool and 10 days making the samples. Before sending the samples to customer, samples should pass strict test in our lab.)Production Lead time: it depends on customers' order quantity (30 working days after deposit).
- 3, Payment :30% T/T in advance the balance after the copy of BOL .

Applications:

1. Computer filed: computer mainboard
2. Home appliances: pico projector, electronic refrigerator, red wine cooler, LASER TV, LCD TV, LED panel, Sound, Air condition, induction cooker, etc.
3. LED lighting: stage light, high bay light, down light, street light, automobile lamp ,etc.

4. Security fields: security cameras, infrared light cameras.
5. Machines: Industry/Medical/Military machines

Specifications:

1. Primary Technical Data

1) Chemical composition

2) Mechanical property

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

Competitive Advantage:

- 1) low price and high quality; High Quality CNC machining / extrusion / forging / die casting aluminum heat sinks
- 2) Small orders accepted;
- 3) Closely tolerance;



Tag :

extruded aluminum heat sink

aluminum heatsink extrusion profiles

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