

Circular Aluminium Extrusion Profiles Anodized Environmentally Friendly

Basic Information

- Place of Origin:
- HT • Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 ton
- Ep paper ,kraft ,pallet • Packaging Details:

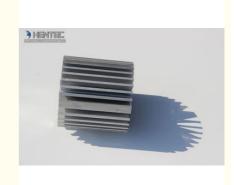
China

CA ,CE

KTH-007

25days

- Delivery Time:
- Payment Terms: T/T ,L/C
- Supply Ability: 100 000ton each month



Product Specification

- Product Name:
- Alloy:
- Material:
- Suface Treatment:
- Temper:
- Highlight:

Aluminum Heatsink Extrusion Profiles 6063,6061,6005

Milling, Drilling, Bending, Cutting

Mill Finished, Anodized , Electrophoretic Coated, Powder Spray Coated

Aluminum

- Deep Process:

T4, T5, T6, T66

heatsink extrusion profiles, aluminium heatsink extrusion

Descrition:

Hentec Industry is dedicated to the development, manufacture and marketing of high-performance aluminum extrusion profiles . We pride ourselves on rapid sampling, flexible production methodologies and world-class technical support to our customers. We have significant experience in the thermal management arena and look forward to working with our customers, wherever they are in the world, and however demanding their needs are. And now, our products have been sold in more than 1000 global customers.

Item	Environmentally Friendly Circular Aluminum Heatsink Extruded Profile, Anodized						
Characteristics of mechanics	1, Tensile strength: ≥ 205 N/mm2 2, Yield strength: ≥ 110 Mpa 3, Hardness(HW): ≥ 8						
Appearance 1, No obvious Crack, Scratch , Peeling, Corrosion and air bubble 2, Hang mark is accepted at two end of the profiles, but should less than 10mm							
Application	 Architecture: Windows and Doors, Curtain Walls, Shutter, Louver, Barrier, Fence, Ceiling, Handrail, balustrades, showcase, Partition Industrial: tube, pipe, LED strip, heat-sink, motor housing, fins, tent, solar, Vehicle beam, TV Frame Furniture: Chair, Wardrobe, Cabinet, Ladder, Closet, Tile Trim 						
Products Feature	1, Environmentally Friendly, Elegant appearance 2, Corrosion-Resistant, Abrasion Resistant, High Weather Resistant 3, Air-Proof, Water-Proot, Anti-Aging, Durable, Shining						

Applications:

Aluminum heat sink is widely used on Machines , cars , lighter ...

Specifications:

1. Primary Technical Data

1)Chemical composition										
 Alloy	-	-	Cu	Mn	Mg	Cr	Zn	Ti	Impurity	AI
6063	0.2-0.6		•••		0.45-0.9	• • •	•••	• • •		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	Т5	≥ 160Mpa	≥ 110Mpa	≥8%	
0000	Т6	≥ 205Mpa	≥ 180Mpa	≥8%	
6061	Т6	≥ 265Mpa	≥ 245Mpa	≥8%	



Competitive Advantage: We can offer professional Manufacturing and exporting service, OEM/ODM for Metal & Plastic parts in China. All the parts manufactured by CNC Lathe & Milling Machine Center.



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