

Custom Square Round Aluminum Copper Heatsink CNC Machining Heat Sink Extrusion

Our Product Introduction

for more products please visit us on tampin-metal.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Tianpin
- Certification: RoSH
- Model Number: Custom
- Minimum Order Quantity: 200
- Price: \$0.3-\$5.0/PC
- Packaging Details: 20*20*25 cm Cartons
- Delivery Time: 15-20 days
- Payment Terms: L/C, T/T
- Supply Ability: 50000 pcs per month



Product Specification

- Catalog: Aluminum Profile
- Material: Aluminum 6063-T5, Copper, Etc,
- Product Name: Heat Sink/Aluminum Profile
- Application: Industrial Aluminum Profiles, Aluminum Profile Heat Sinks, Heat Sinks, LED Heat Sinks
- Finish: Anodized, Etc.
- Process: Extrusion, Skiving, Die Casting, Etc.
- Shape: Square, Round, Custom Shape According To Drawing
- MOQ: 100pcs
- Logo: Accept Customized Logo
- Tolerance: 0.1MM
- Highlight: custom aluminum heatsink extrusion, CNC machined copper heatsink, square round heat sink



More Images



Product Description

Custom Square Round Aluminum Copper Heatsink CNC Machining Heat Sink Extrusion

Product Specifications

Material	Stainless Steel, Aluminum, Carbon Steel, Copper, Brass, etc.
Surface Treatment	Polishing, Anodized, Galvanized, Powder Coating, Electrophoretic Coating, etc.
Size	Various Size Available
Color	Silver, Black, Customized
Processing Way	Stamping, Bending, Welding, Laser Cutting, etc.
Sample	Free But You Need To Pay The Shipping Cost
Payment Terms	T/T, L/C, D/A, D/P, Western Union, Money Gram, Paypal, etc.

What is a Heatsink?

A heatsink is a critical component used to manage and dissipate heat generated by electronic devices such as CPUs, GPUs, and power supplies. It works by transferring heat from the hot component to the surrounding environment through conduction, convection, and radiation. The effectiveness of a heatsink is measured by its thermal resistance ($^{\circ}\text{C}/\text{W}$), with lower values indicating better performance.

Applications

Computers and Servers: For cooling CPUs, GPUs, and power supplies.

Consumer Electronics: In TVs, gaming consoles, and home appliances.

Automotive: For battery management systems and power electronics.

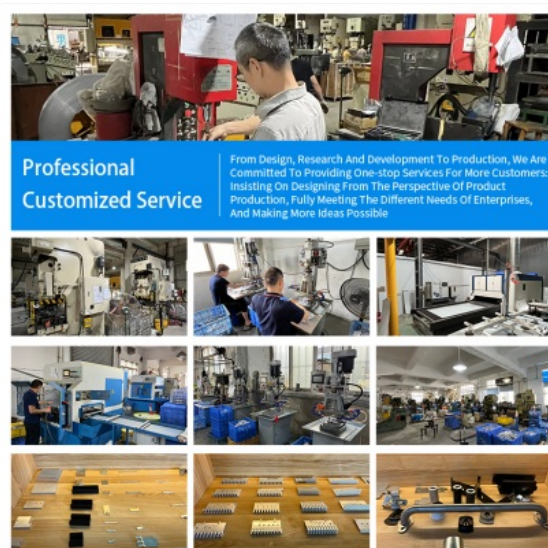
Telecommunications: In data centers and network equipment.

LED Lighting: For heat management in LED modules.

Product Packaging

Selling Unit	Single Unit
Single Package Size	20*20*15 cm
Single Gross Weight	0.02 kg

Company Profile



INSPECTION PROCESS

EIGHT CORE PROCESSES

ONLY IN PURSUIT OF ACHIEVING

SUB-2000 DPPM EFFORTS

STANDARDIZED, PROCESS-ORIENTED REFINED PRODUCTION

STANDARDS EFFORTS TO PROVIDE YOU WITH UP TO 99.8%

QUALIFIED STRING OF PRECISION PARTS

QDM EVALUATION AND OPTIMIZATION

Pre-remanufacturing feasibility assessment and optimization

CUSTOMIZED OPERATING INSTRUCTIONS

Batchmarking, assembly, and inspection instructions for identification of key dimensions

SAMPLE FULL SIZE INSPECTION

For CPM and work instructions standard TQM inspection, proofing process problems

PRODUCT PROJECT SUMMARY

Summarize the proofing problems, clear the problem personnel, continuously optimize the production process

COMPLETENESS

Strictly formulate packaging standards for manufacturing factories and control the complete delivery of finished products to customers

FQC

Perform according to AQC standard requirements

SPCL/CPK

Control process requirements and process monitoring of CPK>1.33 for key dimensions

FIRST INSPECTION / INSPECTION

Strictly in accordance with the standard drawings and work instructions

PRODUCT CATEGORY OUR ADVANTAGES

SHEET METAL FABRICATION

STAMPING PARTS

ALUMINUM PROFILE

CRATE CLIP

STAINLESS STEEL PRECISION CASTING

METAL STAND FOR COMPUTER

SHIPPING & PAYMENT >>

PAYMENT

SHIPPING

● If the quantity of order is not very big, we could send them to you by express delivery, such as TNT, DHL, UPS OR EMS etc.

If order is big, we will advise you use Air Shipping or Sea Shipping through your nominated forwarder agent. Our long-term cooperated agent also available.



1. Inner plastic bags and bubble bags, then in carton or pallet outside.
2. As per client's requirement.



OUR ADVANTAGE

1. 25 years of Producing & Exporting experience
2. Efficient communication
3. Professional service
4. Carefulness and patience
5. Good at solving problems for customers

OUR SERVICE

1. Professional design team, satisfy customer's requirements.
2. Protecting your ideas of design and all your information.
3. Offer OEM and ODM Service
4. Support customization service
5. On time delivery



FAQ >>

Q Do you have any MOQ?

A No limit. More quantity has better price, we will check the best price for you.

Q What's the delivery time?

A Generally within 7-15 days, we will arrange for you as soon as possible.

Q What can you buy from us?

A Metal Stamping/Clamp/Crate Clip/CNC Machining/Monitor Stand/Sheet Metal Fabrication

Q Which shipping method do you usually use?

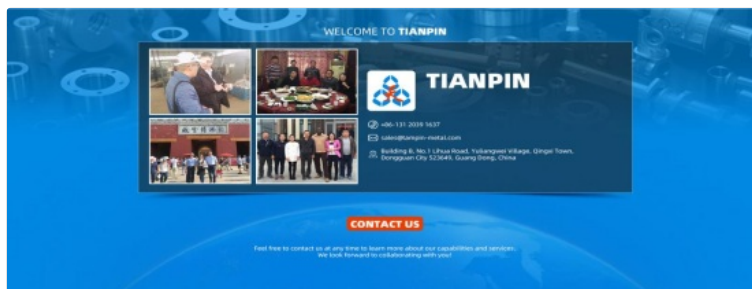
A By train/sea DDP, by express, we can also ship with your own forwarder.

Q How do I know if you have shipped my order?

A Tracking number will be provided as soon as your order is shipped.

Q Why should you buy from us not from other suppliers?

A Established in 2008, Tianpin Technology is specialized in precision metal stamping & sheet metal fabrication, with wide-range production lines cover all kinds of application areas. Strict QC system, reasonable price, fast delivery and best service are all our advantages.



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