



Precision Custom CNC Machining Professional CNC Metal Machining Parts Aluminum Stainless Steel Brass Products Producer

Basic Information

. Place of Origin: Shenzhen China Brand Name: Xianheng · Certification: ISO9001:2015 Model Number: CNC-XG-073

• Minimum Order Quantity: 1 pcs • Price: USD \$0.1-\$1.99

 Packaging Details: Carton, As Customers'packaging

requirements

• Delivery Time: Samples 7-10 days, Mass production 20-25

days

• Payment Terms: T/T, Western Union, MoneyGram

. Supply Ability: 10000 pcs per week



Product Specification

Application: Automotive, Aerospace, Medical, Etc.

Drawing Format: CAD, PDF, JPG, Etc.

100% Inspection Before Shipment Inspection:

. Lead Time: 7-15 Days MOQ: 1 Piece Material: Metal

Carton Box, Wooden Box, Etc. · Package:

Payment Term: T/T, L/C, PayPal, Etc. Process: **CNC Machining** Size: Customized

· Surface Treatment: Polishing, Sandblasting, Anodizing, Etc.

±0.005mm Tolerance:

Transport: By Air, By Sea, By Express, Etc.

· Highlight: **Professional CNC Metal Machining Parts**, Precision CNC Metal Machining Parts,



More Images



Product Description

What We Can Provide

Precision Custom CNC Machining Professional CNC Metal Machining Parts Aluminum Stainless Steel Brass Products Producer

Description Of Precision Custom CNC Machining Professional CNC Metal Machining Parts Aluminum Stainless Steel Brass Products Producer

Precision Custom CNC Machining refers to a specialized manufacturing process that involves the use of Computer Numerical Control (CNC) technology to create custom metal parts with high precision and accuracy. Professional CNC Metal Machining Parts producers specialize in this field, offering a range of services to create intricate and detailed components from various metals.

These producers typically have access to advanced CNC machines that can handle a wide variety of materials, including aluminum, stainless steel, and brass. The CNC machines are programmed with specific instructions to cut, shape, and drill the metal into the desired form, ensuring that each part meets the exact specifications required by the client.

When it comes to aluminum, stainless steel, and brass products, these metals offer unique properties that make them suitable for different applications. Aluminum, for example, is lightweight yet strong, making it ideal for aerospace and automotive components. Stainless steel is known for its corrosion resistance and durability, making it perfect for medical equipment and other applications where hygiene and longevity are critical. Brass, on the other hand, combines strength with a beautiful appearance, making it a popular choice for decorative and functional hardware.

Material Of Precision Custom CNC Machining Professional CNC Metal Machining Parts Aluminum Stainless Steel Brass Products Producer

Proces	CNC Turning, CNC Milling, Laser Cutting, Bending, Spinning, Wire Cutting,	٦
sing	Stamping, Electric Discharge Machining (EDM), Injection Molding	
Materia Is	Aluminum: 2000 series, 6000 series, 7075, 5052, etc.	
	Stainless steel: SUS303, SUS304, SS316, SS316L, 17-4PH, etc.	
	Steel: 1214L/1215/1045/4140/SCM440/40CrMo, etc.	٦
	Brass: 260, C360, H59, H60, H62, H63, H65, H68, H70, Bronze, Copper	٦
	Titanium: Grade F1-F5	
	Plastic: Acetal/POM/PA/Nylon/PC/PMMA/PVC/PU/Acrylic/ABS/PTFE/PEEK etc.	٦
ent	Anodized, Bead Blasted, Silk Screen, PVD Plating, Zinc/Nickel/Chrome/Titanium Plating, Brushing, Painting, Powder Coated, Passivation, Electrophoresis, Electro Polishing, Knurl, Laser/Etch/Engrave etc.	
Toleran ce	±0.002 ~ ±0.005mm	
Surfac e Rough	Min Ra 0.1~3.2	
ness		

Application Of Precision Custom CNC Machining Professional CNC Metal Machining Parts Aluminum Stainless Steel Brass Products Producer

- 1. Computers and Laptops: Skived heatsinks are widely used in computer processors, graphics cards, and other internal components to dissipate heat generated during intense computing tasks. They help prevent overheating and maintain optimal performance.
- 2. LED Lighting: LED lights generate heat, and efficient cooling is essential to maintain their longevity and brightness. Skived heatsinks are used in various LED lighting applications, including residential, commercial, and automotive lighting systems.
- 3. Audio Amplifiers: High-power audio amplifiers generate significant heat during operation. Skived heatsinks are employed to cool down the amplifier circuitry, ensuring stable performance and minimizing distortion.

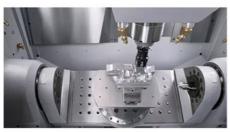
Features Of Precision Custom CNC Machining Professional CNC Metal Machining Parts Aluminum Stainless Steel Brass Products Producer

- 1. Efficient Heat Dissipation: Aluminum is a highly efficient conductor of heat, and skived heatsinks are designed to maximize the surface area for heat dissipation. The skived fin structure enhances the heatsink's ability to transfer heat away from the electronic components.
- 2. Thin and Lightweight: Skived heatsinks are manufactured using a precision machining process that allows for the creation of thin and lightweight fins. This design makes them suitable for applications where space and weight are critical considerations.
- 3. Customizable Fin Geometry: The skiving process allows for the creation of intricate and customizable fin geometries, which can be tailored to specific thermal requirements and airflow conditions. This flexibility ensures optimal performance for various applications.

Why Choose Us

Our promise

- 1. Offering design and improvement scheme freely.
- 2. Offering video and photos with details freely during production.
- 3. Helping customers to do factory inspection freely for his other Chinese suppliers.
- 4. Producing completely according to the accuracy of drawings, assembly measurement to detect function and strict quality control to ensure 0 return rate.
- 5. 99% orders can be ensured delivery time.
- 6. Quote can be offered within 2 days fastest
- 7. Delivery time is only 7 days fastest.
- 8. Responding to the enquiry within 2 hours.
- 9. The materials we use are optimal.
- 10. 24 hours online service.
- 11. The lowest price with the same quality and service.
- 12. Logistics arrangement with high performance to price ratio.
- 13. The most suitable packing method to different products.



High Precision

5-Axis CNC & Imported machines with accuracy ±0.02-0.10mm



Fast Lead Time

Multipe CNC machines, skillful workers, guarantee fast lead time



Strictly Confidential

We will protect the customers'design and the customer can request a confidentiality agreement



Quality Inspection

We have a strict quality inspection process to ensure the quality of our products

Factory Show

Factory Equipment



FAQ

- 1. How can I get the price? We usually quote within 24 hours after we get your inquiry (except weekend and holidays). If you are urgent to get the price, please email us or contact us in other ways so that we can offer you a quote.
- 2. Can I buy samples? Yes. Please feel free to contact us.
- 3. What is your lead time? It depends on the order quantity and the season you place the order. Usually we can ship within 7-15 days for small quantity, and about 30 days for large quantity.
- 4. What is your payment term? T/T, Western Union, MoneyGram, and Paypal. This is negotiable.
- 5. What is the shipping method? It could be shipped by sea, by air, or by express (EMS, UPS, DHL, TNT, FEDEX etc). Please confirm with us before placing orders.
- 6. How do you make our business long-term and good relationship? We keep good quality and competitive price to ensure our customers benefit. Furthermore, we respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.



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