

Shenzhen China

ISO9001:2015

CNC-XG-046

USD \$0.1-\$1.99

10000 pcs per week

requirements

Carton, As Customers'packaging

T/T, Western Union, MoneyGram

Xiange

1 pcs

days



Anodizing Cnc Metal Machining Parts High Precision Customization Services

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time: Samples 7-10 days, Mass production 20-25
- Payment Terms:
- Supply Ability:

Product Specification

Application: Automotive, Aerospace, Medical, Etc.
Drawing Format: CAD, PDF, JPG, Etc.
Inspection: 100% Inspection Before Shipment
Lead Time: 7-15 Days
MOQ: 1 Piece

Metal

- Package: Carton Box, Wooden Box, Etc.
- Payment Term: T/T, L/C, PayPal, Etc.
- Process:

Material:

- Size:
- Surface Treatment:
- Tolerance:
- Transport:
- Highlight:





More Images





Product Description

What We Can Provide

High Precision CNC Milling Machining Custom Metal Parts Customization Services

Description Of High Precision Custom CNC Machining Service

High Precision Custom CNC Machining Service offers advanced manufacturing capabilities that utilize Computer Numerical Control (CNC) machines to produce intricate and precise components. This service is characterized by its ability to create complex parts with tight tolerances, making it a preferred choice for industries requiring high-precision components.

Advanced CNC Machining Technology:

Multi-Axis Machining: Utilizes multi-axis CNC machines that can move the cutting tools in various directions, enabling the production of complex geometries.

High-Speed Machining: Utilizes high spindle speeds and cutting speeds, ensuring efficient material removal.

Wide Range of Materials:

Metal and Non-Metal Materials: Capable of machining a variety of materials, including metals (aluminum, stainless steel, brass, titanium) and non-metals (plastics, composites).

Material Expertise: CNC machining services have expertise in selecting the most suitable material based on the application's requirements.

Material Of High Precision Custom CNC Machining Service

Item	Value
CNC Machining or Not	Cnc Machining
Туре	DRILLING, Laser Machining, Milling, Other Machining Services, Turning
Material Capabilities	Aluminum, Brass, Copper, Stainless Steel
Micro Machining or Not	Micro Machining
Place of Origin	China Guangdong
Product name	CNC maching parts
Processing way	CNC turning, CNC milling, CNC machining, Grinding, EDM wire cutting
Material	Aluminum,Customized
Tolerance	0.005, Provide QC report files
Surface treatment	Customer's Request
MOQ	1-500PCS
Lead time	3-15Days
Drawing Format	STEP, IGES, PDF
Certification	ISO13485
Advantages	Fast delivery/high quality/moderate price
Our Service	Custom Machining CNC Parts

Application Of High Precision Custom CNC Machining Service

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 High Precision Custom CNC Machining Service

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

Why Choose Us

Our Advantages

1. Small details make big difference. We promise:All the parts from our company have no sharp edge. All dimensions are controlled according to your drawings. Every product will be fully inspected and carefully packed to prevent the bump and rust in transit.

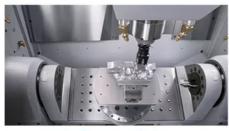
2. The craftsmanship of all parts we machined is controlled rigorously, Every product has its own process card and process chart.

3. Our quality inspection procedure is quite strict.it must self-inspected during production, we have flow inspectors and professional inspectors.

4. Each size of product must be tested one by one after completing production and provide quality report.

5. The most important point, we are the entity factory, not trading company. Price is the composition of the actual product quality price. Quality can guarantee more controllable higher than trading company. The price is competitive, at least reducing the trade company's service fee.

6. We have many years of export experience, exports to the US, Europe, Japan and other countries and regions.



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



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

Q1: Where can I get product & price information?

A1:Send us inquiry e-mail, we will contact you as we receive your mail.

Q2: How long can I get the sample?

A2:Depends on your specific items, within 3-7 days is required generally.

Q3: What kinds of information you need for quote?

A3:Kindly please provide the product drawing in PDF, and will be better you can provide in STEP or IGS.

Q4: What are the payment terms?

A4: We accept 50% as payment deposit, when the goods is done, we take photos for your check and you then pay the balance.

Q5: Are you a trading company or factory?

A5:We are direct factory with 10 experienced engineers and more than 650 employees as well approximate 2,000 square ft. workshop area.

Q6: What shall we do if we do not have drawings?

A6:Please send your sample to our factory, then we can copy or provide you better solutions. Please send us pictures or drafts with dimensions (Length, Hight, Width), CAD or 3D file will be made for you if placed order.

