Shenzhen China

ISO9001:2015

CNC-XG-063

USD \$0.1-\$1.99

10000 pcs per week

requirements

Carton, As Customers'packaging

T/T, Western Union, MoneyGram

Xiange

1 pcs

days



## Custom OEM Aluminum SS Brass CNC Machining Parts CNC Metal Machining Components Manufacturer Supplier

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

Our Product Introduction

for more products please visit us on cnc-metalmachining.com

- 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. 100% Inspection Before Shipment Inspection: . Lead Time: 7-15 Days 1 Piece • MOQ: Metal Material: Carton Box, Wooden Box, Etc. Package: • Payment Term: T/T, L/C, PayPal, Etc.

**CNC** Machining

Polishing, Sandblasting, Anodizing, Etc.

Custom OEM CNC Metal Machining Parts, Aluminum CNC Metal Machining Parts,

By Air, By Sea, By Express, Etc.

Customized

±0.005mm



### More Images

Process:

Tolerance:Transport:

Highlight:

• Surface Treatment:

• Size:



## What We Can Provide

Custom OEM Aluminum SS Brass CNC Machining Parts CNC Metal Machining Components Manufacturer Supplier

# Description Of Customized High Quality OEM CNC Machining Service Plastic CNC Machining Component Manufacturer Supplier

A Customized High-Quality OEM CNC Machining Service, specializing as a Plastic CNC Machining Component Manufacturer and Supplier, is a comprehensive manufacturing solution that caters to the unique and specific requirements of clients. This service provider combines advanced CNC (Computer Numerical Control) technology with expertise in plastic materials and manufacturing processes to deliver precision-engineered plastic components tailored to each client's needs.

As an Original Equipment Manufacturer (OEM), this supplier has the capability to design, develop, and produce custom plastic parts from scratch, working closely with clients to understand their requirements and specifications. The company offers a full range of services, from initial design consultation and prototyping to final production, quality control, and packaging.

The CNC machining process involves programming the machines to follow precise instructions, allowing for the creation of intricate and highly accurate plastic components. This technology enables the manufacturer to produce parts with tight tolerances, complex geometries, and intricate details that are often impossible or difficult to achieve with traditional manufacturing methods.

### Material Of Customized High Quality OEM CNC Machining Service Plastic CNC Machining Component Manufacturer Supplier

-		_
	CNC Turning, CNC Milling, Laser Cutting, Bending, Spinning, Wire Cutting,	
sing	Stamping, Electric Discharge Machining (EDM), Injection Molding	
	Aluminum: 2000 series, 6000 series, 7075, 5052, etc.	
	Stainless steel: SUS303, SUS304, SS316, SS316L, 17-4PH, etc.	
Materia	Steel: 1214L/1215/1045/4140/SCM440/40CrMo, etc.	
ls	Brass: 260, C360, H59, H60, H62, H63, H65, H68, H70, Bronze, Copper	
	Titanium: Grade F1-F5	
	Plastic: Acetal/POM/PA/Nylon/PC/PMMA/PVC/PU/Acrylic/ABS/PTFE/PEEK etc.	
e Treatm 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	Π
Surfac e Rough ness	Min Ra 0.1~3.2	

### Application Of Customized High Quality OEM CNC Machining Service Plastic CNC Machining Component Manufacturer Supplier

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 Customized High Quality OEM CNC Machining Service Plastic CNC Machining Component Manufacturer

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 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.

7. Our team are more professional. We have more reasonable price and better quality controlling than trade company. And our language ability is also diversified.



**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

### 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.

