



Precision Oem 6063 Aluminium Machined Parts Sandblasting

Our Product Introduction

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

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xiange
- Certification: ISO9001:2015
- Model Number: CNC-XG-045
- 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.
- Inspection: 100% Inspection Before Shipment
- Lead Time: 7-15 Days
- MOQ: 1 Piece
- Material: Metal
- Package: Carton Box, Wooden Box, Etc.
- Payment Term: T/T, L/C, PayPal, Etc.
- Process: CNC Machining
- Size: Customized
- Surface Treatment: Polishing, Sandblasting, Anodizing, Etc.
- Tolerance: $\pm 0.005\text{mm}$
- Transport: By Air, By Sea, By Express, Etc.
- Highlight: **6063 aluminium machined parts, sandblasting aluminium machined parts,**



More Images



Product Description

What We Can Provide

Precision CNC Machining Metal Spare Parts OEM CNC Machining Manufacturer

Description Of Precision CNC Machined Parts Manufacturer

A Precision CNC Machined Parts Manufacturer is a company that specializes in the production of custom components using CNC (Computer Numerical Control) machining processes.

CNC Machining Expertise:

Advanced Machinery: Precision CNC machining involves the use of computer-controlled machines to cut, shape, and finish materials such as metals, plastics, and composites with high accuracy.

Multi-Axis Machining: These manufacturers often employ multi-axis CNC machines, allowing for complex and intricate geometries to be produced in a single setup.

Materials Expertise:

Metal Alloys: Manufacturers are adept at working with various metal alloys, including aluminum, stainless steel, brass, titanium, and others.

Plastics and Composites: Some precision CNC machined parts manufacturers also work with plastics and composite materials, providing versatility for different industries.

Material Of High Precision Customized CNC Machining Service

Item	Value
CNC Machining or Not	Cnc Machining
Type	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 machining 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 Customized 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.

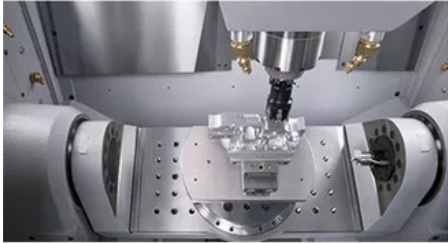
Features Of High Precision Customized CNC Machining Service

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 applications.

Why Choose Us

Advantages

1. Quality control: the defective products rate is 0.1%. Imported material 100%.
2. Reasonable price. Precision made. Experience & reasonable QC that you can rely on.
3. Each part would be given 100% test and tryout before shipment.
4. Adequate supply capacity. Punctual delivery time.



High Precision

**5-Axis CNC & Imported machines
with accuracy $\pm 0.02-0.10\text{mm}$**



Fast Lead Time

**Multiple 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 Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



Laser cutting Machine



CNC Punching Machine



Injection Molding machine

FAQ

Q: How can I customize my products ?

A: Please describe your project. Include the following information so that we can provide an accurate quote: Part Name, 3D CAD Drawing, Quantity, Material, Color, Finishing.

Q: How can I know my products going on ?

A: We will offer a detailed production schedule and send weekly reports with digital pictures and videos which show the production process.

Q: Can You sign a confidentiality greement ?

A: We can sign a confidentiality agreement according to your needs.

Q: What is your terms of payment ?

A: 30% in advance ,70% balance before shipment. Other terms negotiable.

Q: Are you a trading company or factory?

A: We are direct factory with 20 experienced engineers and more than 80 employees as well approximate 3,000 square meters workshop area.

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

A: 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, Height, Width), CAD or 3D file will be made for you if placed order.



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