



## Precision CNC Machining Services Rapid Prototyping CNC Machining Parts

Our Product Introduction

for more products please visit us on [cnc-metalmachining.com](http://cnc-metalmachining.com)

### Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xiange
- Certification: ISO9001:2015
- Model Number: ML-CNC-033
- 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

- Cnc Machining Or Not: CNC Machining
- Type: CNC Milling
- Material Capabilities: Copper, Aluminum, Bronze, Stainless Steel, Brass
- Surface Treatment: Anodized, Anodizing, Anodize/natural, Sandblast, Silk-screen
- Service: OEM/ODM, OEM ODM Metal Stamping, Customized OEM OEM ODM, OEM Service
- Tolerance: 0.01mm, 0.05 Mm, +/-0.005, 0.003-0.05mm
- Application: Machinery, Automotive, Laptop, Industrial Equipment, Engineering
- Color: As Per Customers' Requirement
- Highlight: **Precision CNC Machining Services, 0.01mm CNC Machining Services, Rapid Prototyping CNC Machining Parts**



### More Images



## Product Description

### What We Can Provide

Precision CNC Machining Services Rapid Prototyping CNC Machining Parts

#### Description of Precision Prototyping Parts

Precision prototyping parts refer to high-quality, accurate, and functional components created through rapid prototyping processes. Rapid prototyping is a set of techniques used to quickly fabricate physical models, prototypes, or small batches of parts directly from 3D computer-aided design (CAD) data.

**Accuracy and Precision:** Precision prototyping parts are manufactured with high accuracy and precision, allowing them to closely match the intended design specifications. Advanced prototyping technologies, such as 3D printing and CNC machining, enable tight tolerances and intricate details.

#### Specification of Precision Prototyping Parts

Quotation	According to your drawing(size, material, thickness, processing content, and required technology, etc)
Tolerance   Surface Roughness	+/-0.002 - 0.01mm   Ra0.2 - Ra3.2(Customize available)
Materials Available	Aluminum, Copper, Stainless steel, Iron, PE, PVC, ABS, etc.
Surface Treatment	Polishing, general/hard/color oxidation, surface chamfering, tempering, etc.
Processing	CNC Turning, Milling, drilling, auto lathe, tapping, bushing, surface treatment, etc.
Testing Equipment	CMM/Tool microscope/multi-joint arm/Automatic height gauge/Manual height gauge/Dial gauge/Roughness measurement
Drawing Formats	PRO/E, Auto CAD, Solid Works, UG, CAD / CAM / CAE, PDF

#### Quality Control

1. Checking the raw material after they reach our factory----- Incoming quality control ( IQC)
2. Checking the details before the production line operated
3. Have full inspection and routing inspection during mass production---In process quality control(IPQC)
4. Checking the goods after they are finished---- Final quality control(FQC)
5. Checking the goods after they are finished-----Outgoing quality control(OQC)

#### Application Of Precision Prototyping Parts

1. Auto Components Hardware Parts Auto Parts
2. Communication Equipment
3. Industrial Equipment
4. Medical EquipmentsMechanical Parts
5. Ship Accessories
6. Electrical Equipment
7. Mechanical Equipment

### 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.

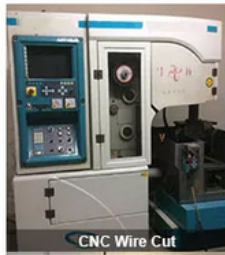
# Factory Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



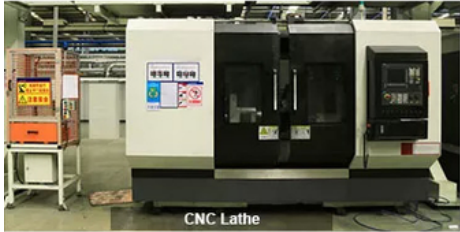
Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



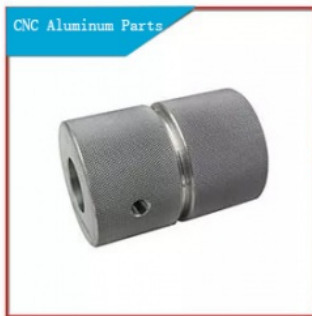
Laser cutting Machine



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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