



High Precision 5 Axis CNC Machining Metal Parts Turning And Milling Processing Factory

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xiange
- Certification: ISO9001:2015
- Model Number: CNC-Metal-035
- 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

- Type: Milling, Turning, Machining
- Cnc Machining Or Not: CNC Machining
- Material Capabilities: Copper, Aluminum, Bronze, Stainless Steel, Brass
- Surface Treatment: Anodized, Anodizing, Anodize/natural, Sandblast, Silk-screen
- Application: Machinery, Automotive, Laptop, Industrial Equipment, Engineering
- Color: As Per Customers' Requirement
- Service: Customized OEM
- Tolerance: 0.01mm, 0.05 Mm, +/-0.005, 0.003-0.05mm
- Sample: Acceptable
- Packing: As Customers' Requirements
- Highlight: **5 Axis CNC Machining Metal Parts, 0.05 mm CNC Machining Metal Parts, High Precision CNC Machining Milling Turning**



More Images



Product Description

What We Can Provide

High Precision 5-axis CNC Machining Metal Parts Turning and Milling Processing Factory

Description of CNC Precision Metal Parts

CNC precision metal parts are components that are manufactured using Computer Numerical Control (CNC) machining processes with high precision and accuracy. CNC machining is a subtractive manufacturing method where raw material, typically metal, is cut away using specialized machines guided by computer-controlled tools. The process allows for the creation of complex and intricate metal parts with tight tolerances and exceptional surface finishes.

High Precision: CNC machining is known for its high level of accuracy and precision. The machines can achieve extremely tight tolerances, often in the range of a few thousandths of an inch (or even less), ensuring that the finished parts meet exact specifications.

Specification of CNC Precision Metal Parts

Material	Aluminum, Aluminum alloy, Zinc alloy, Brass, Bronze, Copper, Stainless steel, Steel alloys etc
Maximum Length	1000mm
Tolerance	+/- 0.01mm
Size	Customized
Type	Broaching, drilling, milling, turning
Surface Treatment	Heat treatment, anodized, polishing, PVDCVD coating, galvanized, electroplating,
Process	CNC machining, cnc turning, cnc milling, anodized etc
Certification	ISO9001
Finish	Anodizing, nickel plated, zinc plated, polishing etc,
Application	Communication equipment, consumer electronics, automation machine, medical device, industrial machine, automobile, electric appliance, and other industries.
Service	OEM/ODM service

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)

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.

Why Choose Us

Advantages

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Factory Show

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



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