

CNC Machined Metal Parts

These CNC machined metal parts are manufactured to precise specifications. They include personalized customer service for made-to-order components.



Overview

High-Precision Custom CNC Machining

This service provides professional, high-precision custom metal manufacturing tailored to your exact drawings or samples. Utilizing advanced 3, 4, and 5-axis CNC machining centers, we support a wide range of materials and complex geometries for industries including automotive, medical, and fluid control. With a commitment to quality, every part undergoes 100% inspection before shipment to ensure strict adherence to tolerance standards.

Technical Specifications



Examples of precision turned and milled metal components.

Manufacturing Processes

- CNC Turning
- Milling
- EDM
- Wire EDM
- Surface Grinding
- Cutting
- Polishing

Machining Tolerance	0.005 mm
Available Materials	Stainless steel, Carbon steel, Brass, Aluminum, Alloy steel
Surface Finishing Options	Nickel plating, Chrome plating, Zinc plating

Manufacturing Capabilities

Production Equipment

- 3-Axis CNC Machining Centers
- 4-Axis CNC Machining Centers
- 5-Axis CNC Machining Centers
- Automatic Lathes
- CNC Lathes

Order Details

Business Terms

Parameter	Value
Minimum Order Quantity	1000 pcs
Processing Time	4-12 days
Payment Terms	50% deposit, 50% before shipment
Accepted Payments	T/T, Western Union, PayPal

Compliance

Quality Certifications

ISO 9000 • SGS