



Precision CNC Machined Parts with ± 0.01 mm Tolerance in Alloy Aluminum & Stainless Steel for Prototype to Mass Production

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Industrial Man
- Model Number: OEM
- Minimum Order Quantity: 1PC
- Price: Negotiable
- Packaging Details: As the requirement of customer



Product Specification

- CNC Machining: Yes
- Micro Machining: Available
- Machining Process: CNC Turning, CNC Milling
- Material Capability: Alloy Aluminum, Stainless Steel, Other Metals
- Part Type: Custom CNC Machined Parts
- Tolerance: ± 0.01 Mm (customizable)
- Surface Condition: As Machined / Customized
- Production Volume: Prototype To Mass Production
- Drawing Format: STEP, IGS, DWG, PDF
- OEM / ODM: Supported
- Highlight: **± 0.01 mm Tolerance CNC Machined Parts, Alloy Aluminum & Stainless Steel CNC Turning Parts**



More Images



Product Description

Precision Custom CNC Turning & Milling Parts

We are a professional manufacturer specializing in precision custom CNC turning and milling parts, providing OEM machining services for alloy aluminum and stainless steel components. With stable production capacity and experienced machining teams, we deliver reliable quality and

Our Product

consistent performance for all your manufacturing needs.

Custom Manufacturing Capabilities

Based on your drawings or samples, we produce high-precision CNC machined parts suitable for functional components, structural applications, and assembly requirements. Our advanced turning and milling processes enable us to handle complex geometries, tight tolerances, and customized specifications with exceptional accuracy.

Production Specifications

Capability	Details
CNC Machining	Yes
Micro Machining	Available
Machining Process	CNC Turning, CNC Milling
Material Capability	Alloy Aluminum, Stainless Steel, Other Metals
Part Type	Custom CNC Machined Parts
Tolerance	±0.01 mm (customizable)
Surface Condition	As machined / customized
Production Volume	Prototype to mass production
Drawing Format	STEP, IGS, DWG, PDF
OEM / ODM	Supported
Inspection	In-process & final inspection
Lead Time	Depends on order quantity

Quality Assurance Process

We accept prototype orders, small batch production, and mass manufacturing requirements. From initial drawing review and process planning through final machining and inspection, all production stages are controlled in-house to ensure dimensional accuracy and manufacturing repeatability. Our focus is on building long-term partnerships through quality stability and efficient order execution.

Industry Applications

Industrial machinery parts
Automation equipment components
Mechanical assemblies
Electronic housings and enclosures
Precision fixtures and jigs
Tooling components
Customized hardware parts
Testing devices and equipment
Communication equipment parts
Energy equipment components
Various OEM custom engineering projects

Frequently Asked Questions

Are you a trading company or a factory?

We are a manufacturer with our own CNC machining facility and production capabilities.

Can you produce parts according to our drawings or samples?

Yes, we provide fully customized machining services based on your technical drawings or physical samples.

Do you accept small quantity or prototype orders?

Yes, we welcome both prototype development and small batch production orders.

What tolerance can you achieve?

Our standard machining tolerance is ±0.01 mm, with tighter tolerances available upon discussion and requirement review.

How do you ensure product quality?

All components undergo comprehensive in-process inspections during production and final quality checks before delivery to ensure they meet your specifications and requirements.



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