



## 0.01mm Tolerance Customized Brass CNC Parts for Automotive Electronics and Aerospace Industries

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: Xianheng
- Certification: ISO9001:2015
- Model Number: BS-CNC-072
- 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: Milling, Turning, 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
- Tolerance: 0.01mm, 0.05 Mm, +/-0.005, 0.003-0.05mm
- Service: OEM/ODM, OEM ODM Metal Stamping, Customized OEM OEM ODM, OEM Service
- Color: As Per Customers' Requirement
- Keyword: CNC Milling Brass Parts
- Sample: Acceptable
- Highlight: **Aerospace Industries Brass CNC Parts, Customized Brass CNC Parts, Automotive Electronics Brass CNC Parts**



### More Images



## Product Description

### What We Can Provide

Customized Brass CNC Parts Automotive Electronics Aerospace Industries Experienced Competitive Producer

#### Description of Customized Brass CNC Parts Automotive Electronics Aerospace Industries Experienced Competitive Producer

In the realm of precision manufacturing, there exists a producer of customized brass CNC parts that stands out due to its extensive experience, competitive pricing, and unwavering reliability across various industries. This producer specializes in creating brass CNC parts tailored to meet the specific needs of the automotive, electronics, and aerospace sectors.

With a deep understanding of the intricate requirements of each industry, this producer utilizes state-of-the-art CNC machining technology to craft brass parts that meet the highest standards of quality and precision. Brass, known for its corrosion resistance, good electrical conductivity, and aesthetic appeal, is an ideal material choice for a wide range of applications in these sectors.

In the automotive industry, brass CNC parts play a crucial role in various systems, including electrical connections, fluid handling, and decorative trim. The producer's experience and expertise enable it to create parts that not only meet functional requirements but also contribute to the overall performance and aesthetics of automotive components.

Similarly, in the electronics industry, brass's electrical conductivity and corrosion resistance make it a favored material for connectors, terminals, and other critical components. The producer's ability to customize brass parts to precise specifications ensures that they meet the rigorous demands of electronic devices and systems.

#### Specification of Customized Brass CNC Parts Automotive Electronics Aerospace Industries Experienced Competitive Producer

Business Type	CNC Machined Parts Factory / Manufacturer
Service	1. CNC Machining 2. Turning and Milling 3. CNC Turning 4. OEM Parts
Material	Aluminum: 5052, 6061, 6063, 6082, 7075-T etc 2. Steel: 4140, Q235, Q345B, etc. 3. Titanium: TA1, TA2/GR2, TA4/GR5, TC4, TC18, etc. 4. Stainless steel: 303, 304, 316L, etc. 5. Brass: C36000, C37700, C26800, C22000 etc 6. Plastic: Pom, ABS, Nylon, etc.
Main Equipment	CNC Machining center (Milling), CNC Lathe, Grinding machine
Treatment	Sandblasting, Anodize color, Blackening, Zinc/Nickel Plating, Polish, Passivation PVD, Titanium Plating, Electro galvanizing, electroplating chromium, electrophoresis, QPQ (Quench-Polish-Quench), Electro Polishing, Chrome Plating, Knurl, Power coating, Laser etch Logo,
Tolerance	$\pm 0.01\text{mm} \sim \pm 0.05\text{mm}$
Drawing format	STEP, STP, GIS, CAD, PDF, DWG, DXF etc or samples.

#### Application Of Customized Brass CNC Parts Automotive Electronics Aerospace Industries Experienced Competitive Producer

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

#### 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)

### Why Choose Us

#### Advantages

### 1. High-Quality, Precision-Manufactured Parts:

The producer's use of advanced CNC machining technology and deep industry expertise ensures that all brass parts are crafted to the highest standards of quality and precision. This guarantees that the parts will meet or exceed the functional and performance requirements of automotive, electronics, and aerospace applications.

### 2. Competitive Pricing and Cost Efficiency:

By leveraging advanced manufacturing techniques and optimizing production processes, the producer is able to offer customized brass CNC parts at competitive prices. This allows customers to access high-quality parts without breaking the bank, making it a cost-efficient solution for businesses in these industries.

### 3. Reliability and Trustworthiness:

The producer's commitment to timely delivery and uncompromising quality has earned it the trust and loyalty of customers across the globe. This reliability is crucial in industries such as aerospace, where safety and performance standards are stringent, and any delays or defects can have severe consequences. By choosing this producer, businesses can be assured of a dependable supply chain and high-quality parts that meet their needs and expectations.

## Factory Show

### Factory Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



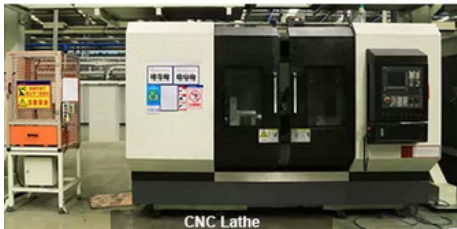
Hydraulic Press Machine



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





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