



## High Precision Customized Stainless Steel CNC Parts for Small-batch and Large-scale Production by Custom Metal Solutions

### Our Product Introduction

#### Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xianheng
- Certification: ISO9001:2015
- Model Number: ST-CNC-067
- 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: Customized OEM
- Keyword: Stainless Steel Milling Parts
- Quality Control: 100% Inspection Berore Shipment, 100% Full Inspection



#### More Images



## Product Description

### What We Can Provide

High Precision Customized Stainless Steel CNC Parts for Small-batch and Large-scale Production by Custom Metal Solutions

#### Description of High Precision Customized Stainless Steel CNC Parts for Small-batch and Large-scale Production by Custom Metal Solutions

Custom Metal Solutions specializes in manufacturing high-precision customized stainless steel CNC parts tailored to both small-batch and large-scale production requirements. Leveraging advanced CNC (Computer Numerical Control) machining technology, the company delivers parts with exceptional accuracy, tight tolerances, and superior surface finishes. Whether for prototyping, niche applications, or mass production, Custom Metal Solutions ensures that each part meets the exact specifications of its clients, adhering to stringent quality standards.

#### Specification of High Precision Customized Stainless Steel CNC Parts for Small-batch and Large-scale Production by Custom Metal Solutions

##### Custom Metal Solutions

Candle Holders/Cups	Medical Containers	Metal End Covers	Mobile Phone Shells
Crafts Stamping Parts	Tablewares	Aluminum Lids	Cabinet Enclosures
Lighting Stamping Parts	Filters/Strainers	Cosmetic Caps	Furniture Accessories
Metal Brackets/Stand	Protective Shields	Essential Oil Caps	Door&Window Fittings
Electronic Components	Sheet Metal Panels	Perfume Caps	Shafts/Sleeves/Gears
Electrical Connections	Cooling Fins	Wine Bottle Caps	Fasteners
Metal Structures	Metal Contact Clips	Jar Caps	Machinery Parts
Car Spare Parts	Motor Spare Parts	Glass Bottle Caps	Pipe Fittings/Elbows

#### Application Of High Precision Customized Stainless Steel CNC Parts for Small-batch and Large-scale Production by Custom Metal Solutions

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

##### 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

#### Our advantages

##### 1. Unmatched Precision and Quality

Custom Metal Solutions employs state-of-the-art CNC machines and skilled technicians to achieve tolerances as tight as  $\pm 0.005$  mm, ensuring parts fit seamlessly into complex assemblies. Stainless steel materials (e.g., 304, 316, 17-4 PH) are selected for their corrosion resistance, strength, and compatibility with demanding applications.

##### 2. Scalability and Flexibility

The company seamlessly transitions between small-batch and large-scale production, allowing clients to scale up or down based on demand without compromising on quality or lead times. This adaptability is invaluable for industries with fluctuating production needs.

##### 3. Cost-Effective Solutions for All Volumes

For Small Batches: Eliminates the need for expensive tooling or long setup times, making low-volume orders affordable.  
For Large Batches: Reduces per-unit costs through optimized processes and bulk purchasing, ensuring competitive pricing without sacrificing precision.

## 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

### Q1: Where can I get product & price information?

A1: Send us inquiry e-mail, we will contact you as we receive your mail.

### Q2: How long can I get the sample?

A2: Depends on your specific items, within 3-7 days is required generally.

### Q3: What kinds of information you need for quote?

A3: Kindly please provide the product drawing in PDF, and will be better you can provide in STEP or IGS.

### Q4: What are the payment terms?

A4: We accept 50% as payment deposit, when the goods is done, we take photos for your check and you then pay the balance.

### Q5: Are you a trading company or factory?

A5: We are direct factory with 10 experienced engineers and more than 650 employees as well approximate 2,000 square ft. workshop area.

### Q6: What shall we do if we do not have drawings?

A6: 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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