



## Custom CNC Auto Parts

#### **Basic Information**

Place of Origin:
Shenzhen China

Brand Name: Xiange

Certification: ISO9001:2015Model Number: CNC-METAL-033

• 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 Machining

• Tolerance: 0.01mm, 0.05 Mm, +/-0.005, 0.003-0.05mm

• Sample: Acceptable

• Highlight: Plastic CNC Auto Parts,

Custom CNC Auto Parts, Stainless Steel CNC Auto Parts



## More Images



#### **Product Description**

## What We Can Provide

Custom CNC Auto Parts CNC Turning Aluminum Stainless Steel Fuel Metal Plastic Parts

#### **Description of Custom CNC Auto Parts**

Custom CNC auto parts refer to automotive components that are specifically designed and manufactured using computer numerical control (CNC) machining techniques. These parts are tailored to meet the specific requirements of automobiles, offering precise dimensions, high-quality finishes, and excellent performance.

Custom CNC auto parts are produced using CNC machining processes, which utilize computer-controlled machines to precisely shape and cut materials. This ensures high accuracy and tight tolerances in the manufacturing of automotive components. CNC machining allows for the production of intricate designs and complex geometries, ensuring a precise fit and optimal functionality of the parts.

#### **Specification of Custom CNC Auto Parts**

Specification	According to your requirement.
Main Equipment	CNC Machining center 3,4 and 5 axis, CNC Lathe, Grinding machine, Cylindrical grinder machine, Drilling machine, Laser Cutting Machine, EDM Machine, etc.
Drawing format	JPG, PDF, CAD, DWG, STP, STEP, IGS
Material	Aluminum, Stainless steel, brass, copper, carbon steel, beryllium copper, titanium alloy plastic etc.
Processes	CNC Turning, CNC Milling, Die Casting, Laser Cutting, Injection Molding, Stamping, Electric Discharge Machining (EDM), Bending, Welding, Spinning, Wire Cutting,
Surface Treatment	anodizing, brush, Sand blasting, high polished, plating, powder coating, painting, Electroplating, silk screen, engrave,etc.
Tolerance	±0.003 mm
Inspection Equipment	Callipers, Micrometer, altimeter, CMM(3D coordinate measuring machine PC dmis), Thread gauge
QC Control	100% inspection before shipment

#### Applications of Custom CNC Auto Parts

Product Development: Precision parts prototyping is extensively used during the product development stage to test and validate designs before mass production. It allows engineers and designers to assess the form, fit, and functionality of parts, identify design flaws, and make necessary modifications or improvements.

Automotive Industry: Precision parts prototyping is vital in the automotive industry for developing components such as engine parts, interior and exterior trim, brackets, housings, and custom accessories. Prototyping enables manufacturers to evaluate the performance, durability, and fit of these parts, ensuring they meet the required standards.

#### **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.Small details make big difference. We promise:All the parts from our company have no sharp edge. All dimensions are controlled according to your drawings. Every product will be fully inspected and carefully packed to prevent the bump and rust in transit.
- 2. The craftsmanship of all parts we machined is controlled rigorously, Every product has its own process card and process chart.
- 3. Our quality inspection procedure is quite strict.it must self-inspected during production, we have flow inspectors and professional inspectors.
- 4. Each size of product must be tested one by one after completing production and provide quality report.

5. The most important point, we are the entity factory, not trading company. Price is the composition of the actual product quality price. Quality can guarantee more controllable higher than trading company. The price is competitive, at least reducing the trade company's service fee.

6. We have many years of export experience, exports to the US, Europe, Japan and other countries and regions.

# **Factory Show**

# **Factory Equipment**





#### FAQ

- 1. How can I get the price? We usually quote within 24 hours after we get your inquiry (except weekend and holidays). If you are urgent to get the price, please email us or contact us in other ways so that we can offer you a quote.
- 2. Can I buy samples? Yes. Please feel free to contact us.
- 3. What is your lead time? It depends on the order quantity and the season you place the order. Usually we can ship within 7-15 days for small quantity, and about 30 days for large quantity.
- 4. What is your payment term? T/T, Western Union, MoneyGram, and Paypal. This is negotiable.
- 5. What is the shipping method? It could be shipped by sea, by air, or by express (EMS, UPS, DHL, TNT, FEDEX etc). Please confirm with us before placing orders.
- 6. How do you make our business long-term and good relationship? We keep good quality and competitive price to ensure our customers benefit. Furthermore, we respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.



#### Shenzhen Xianheng Technology Co., Ltd



0086-13682614486



shawn@xianheng-tech.com



cnc-metalmachining.com