



# **High Precision Oem Odm Aluminum Cnc Parts Custom**

## **Basic Information**

Place of Origin:
Shenzhen China

Brand Name: Xiange

Certification: ISO9001:2015Model Number: AL-CNC-042

• 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: Anodizing, Brush, Anodized,

Painting/Powder Coating/Sandblast/Color

Anodize/Polish/Oxidation

Application: Machinery, Automotive, Laptop, Industrial

Equipment, Engineering

Keyword: Aluminum Enclosure Box

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

Service: Customized OEMSample: Acceptable

• Highlight: high precision aluminum cnc parts,

oem aluminum cnc parts, odm custom aluminum parts



# More Images



## **Product Description**

# What We Can Provide

High Precision Parts CNC Turning Machining Aluminum OEM ODM CNC Drilling Milling Machining Service

### **Description of High Precision Aluminum CNC Parts**

Custom aluminum CNC parts refer to components that are specifically designed and fabricated using CNC (Computer Numerical Control) machining processes, with aluminum as the primary material. CNC machining is a versatile and precise manufacturing method that involves using computer-controlled tools to remove material from a workpiece to create complex shapes and designs.

Material: Aluminum is a lightweight yet durable metal that is widely used in CNC machining due to its excellent machinability, corrosion resistance, and strength-to-weight ratio.

Precision Machining: CNC machining offers high precision and accuracy, allowing for tight tolerances and intricate details in the final part.

## **Specification of High Precision Aluminum CNC Parts**

#### **Material Available**

| Stainles<br>s Steel   | SS201,3031, 304, 316, 17-4PH, SS303, SSs304, SS316 etc.     |  |  |  |
|---|---|--|--|--|
| Steel   | 4140, 4340, middle steel, Carbon steel, Q235, 20#, 45# etc. |  |  |  |
| Brass   | C36000(C26800),C37700(HPb59),                               |  |  |  |
|   | C38500(HPb58),C27200(CuZn37), C28000(CuZn40)                |  |  |  |
| Bronze  | C51000, C52100, C54400, etc.                                |  |  |  |
| Aluminu 6082, 6061, A380, Al6061, Al6063, AL7075, AL5052 etc. |   |  |  |  |
| m   |   |  |  |  |
| Iron  | 1213, 12L14, 1215 etc.                                      |  |  |  |
| Plastic   |   |  |  |  |
|   | ABS, PC, POM, Delrin, Nylon, Teflon, PP etc.                |  |  |  |

### Surface finish

| Aluminum parts                 | Stainless Steel parts |                | Plastic            |
|--------------------------------|-----------------------|----------------|--------------------|
| Natural anodize                | Polishing             | Blackened      | Plating gold (ABS) |
| Hard anodize                   | Plating               | Zinc plating   | Laser engraving    |
| Powder coating<br>Sandblasting | Sandblasting          | Nickel plating | Painting           |
| Plating                        | Laser engraving       | Chrome plating | Brushing (Acylic)  |
| Brushing                       |                       | Carburized     |                    |
| Polishing                      |                       | Hot treatment  |                    |
| Laser engraving                |                       |                |                    |

## **Application Of High Precision Aluminum CNC Parts**

- 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

## **Feature Of High Precision Aluminum CNC Parts**

- 1. Good corrosion resistance
- 2. High strength and hardness
- 3. High thermal conductivity
- 4. Good finishing characteristics

# Why Choose Us

## Our promise

1. Offering design and improvement scheme freely.

- 2. Offering video and photos with details freely during production.
- 3. Helping customers to do factory inspection freely for his other Chinese suppliers.
- 4. Producing completely according to the accuracy of drawings, assembly measurement to detect function and strict quality control to ensure 0 return rate.
- 5. 99% orders can be ensured delivery time.
- 6. Quote can be offered within 2 days fastest
- 7. Delivery time is only 7 days fastest.
- 8. Responding to the enquiry within 2 hours.
- 9. The materials we use are optimal.
- 10. 24 hours online service.
- 11. The lowest price with the same quality and service.
- 12. Logistics arrangement with high performance to price ratio.
- 13. The most suitable packing method to different products.

# **Factory Show**

# Factory Equipment





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

