



Precision Aluminum CNC Machining Milling Turning Service Auto Parts

Our Product Introduction

for more products please visit us on cnc-metalmachining.com

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xiange
- Certification: ISO9001:2015
- Model Number: AL-CNC-040
- 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 OEM
- Sample: Acceptable
- Highlight: **Precision Aluminum CNC Machining, Aluminum CNC Machining Auto Parts**



More Images



Product Description

What We Can Provide

Precision Aluminum Precision OEM CNC Machining Milling Turning Service Auto Parts

Description of Precision OEM Aluminum Parts

Precision OEM aluminum parts refer to custom-made aluminum components that are manufactured to high levels of accuracy and quality to meet Original Equipment Manufacturer (OEM) specifications. These parts are produced with utmost precision and attention to detail, ensuring they adhere to strict tolerances and design requirements. Precision OEM aluminum parts are widely used across industries, including automotive, aerospace, electronics, machinery, and more, where accuracy, reliability, and performance are crucial.

Material Selection: Aluminum is chosen as the primary material due to its excellent properties, including lightweight, corrosion resistance, high strength-to-weight ratio, and good thermal conductivity. Different aluminum alloys may be used to meet specific performance requirements.

Specification of Precision OEM Aluminum Parts

Service	Sheet Metal Fabrication / CNC Machining / Metal cabinets&enclosure&box / Laser Cutting Service / Steel Bracket / Stamping Parts, etc.
Material	Aluminum, stainless steel, copper, bronze, iron, Brass, plastic
Surface Treatment	Anodize, Bead blasted, Silk Screen, PVD Plating, Zinc/Nickel/Chrome/Titanium Plating, Brushing, Painting, Powder Coated, Passivation, Electrophoresis, Electro Polishing, Knurl, Laser/Etch/Engrave etc.
Tolerance	+/-0.002~+/-0.005mm
Surface Roughness	Min Ra0.1~3.2
Drawing Accepted	Stp, Step, lgs, x_t, AutoCAD(DXF, DWG), PDF, or Samples
Lead Time	1-2 weeks for samples, 3-4 weeks for mass production
Quality Assurance	ISO9001:2015

Application Of Precision OEM Aluminum 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 Precision OEM Aluminum Parts

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

Why Choose Us

Advantages

1. Quality control: the defective products rate is 0.1%. Imported material 100%.
2. Reasonable price. Precision made. Experience & reasonable QC that you can rely on.
3. Each part would be given 100% test and tryout before shipment.
4. Adequate supply capacity. Punctual delivery time.

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



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