



CNC Machining Part China Supplier Custom High Precision Anodizing Aluminum Machining Metal 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-056
- 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: **CNC Machining Part China Supplier, Anodizing Aluminum CNC Machining Part, Custom CNC Machining Part**



More Images



Product Description

What We Can Provide

CNC Machining Part China Supplier Custom High Precision Anodizing Aluminum Machining Metal Parts

Description of OEM Custom Precision Metal Aluminum Parts Machining Metal Parts

"OEM Custom Precision Metal Aluminum Parts Machining Metal Parts" refers to a specialized manufacturing service that produces high-precision aluminum parts tailored to the specifications of original equipment manufacturers (OEMs) using advanced machining techniques.

OEM (Original Equipment Manufacturer): The term refers to companies that design and manufacture parts or products that are then marketed and sold by another company under its own brand. The machining service caters specifically to these OEMs, providing them with custom parts that fit their unique product designs and requirements.

Custom Precision: This indicates that the parts are manufactured to meet very specific and exacting standards. Precision machining ensures that the parts have tight tolerances and high accuracy, which is critical for components that need to perform reliably in their intended applications.

Metal Aluminum Parts: The focus here is on parts made from aluminum, a material known for its excellent strength-to-weight ratio, corrosion resistance, and good machinability. Aluminum is widely used in industries like aerospace, automotive, electronics, and consumer goods due to these properties.

Machining Metal Parts: Machining refers to a range of processes used to shape metal parts by removing material. This can include techniques like milling, turning, drilling, and grinding. These processes are often controlled by computer numerical control (CNC) machines, which ensure high precision and repeatability.

Specification of OEM Custom Precision Metal Aluminum Parts Machining Metal Parts

CNC Capacity				
CNC Machining Center	3 / 4 / 5 axis CNC Machining Centers	40+ CNC Machines		
CNC Turning	φ0.5 - φ300 * 750 mm	DIN-2768-Fine +/-0.005 mm		
CNC Machining	1270×508×635 mm(max)	DIN-2768-Fine +/-0.005 mm		
CNC Stamping	1000 * 1000 mm(max)	DIN-2768-Fine +/-0.005 mm		
Drawing Format	IGS,STP,X_T ,DXF,DWG , Pro/E, PDF			
Inspection Equipments	Measurement Instrument, Projector, CMM, Altimeter, Micrometer, Thread Gages, Calipers, Pin Gauge etc.			
Material Available				
Stainless Steel	SS201,SS301, SS303, SS304, SS316, SS416, 17-4PH, etc.			
Steel	Mild steel, Carbon Steel, 4140, 4340, Q235, Q345B, 20#, 45# etc.			
Brass	HPb63, HPb62, HPb61, HPb59, H59, H68, H80, H90 etc.			
Copper	C11000,C12000,C12000 C36000 etc.			
Aluminum	AL6061, Al6063, AL6082, AL7075, AL5052, A380 etc.			
Iron	A36, 45#, 1213, 12L14, 1215 etc.			
Plastic	ABS, PC, PE, POM, Delrin, Nylon, Teflon, PP,PEI, Peek etc.			
Surface Finishing				
Aluminum Parts	Stainless Steel Parts	Steel Parts	Copper /Brass	Plastic Parts
Clear Anodized	Polishing	Zinc plating	Polishing	Painting
Color Anodized	Passivating	Oxide black	Passivation	Chrome plating
Sandblast Anodized	Sandblasting	Nickel plating	Galvanized	polishing
Chemical Film	Laser engraving	Chrome plating	Nickel Plating	Sandblast
Brushing		Carburized	Chrome plating	Laser engraving
Polishing		Heat treatment		
Chroming		Powder Coated		

Application Of OEM Custom Precision Metal Aluminum Parts Machining Metal 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 OEM Custom Precision Metal Aluminum Parts Machining Metal 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



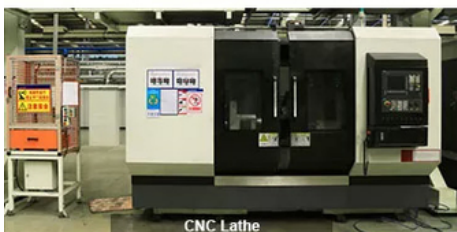
Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



Laser cutting Machine



CNC Punching Machine



Injection Molding machine



FAQ

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

Room 8-1409, Xingji jiaoyuan building 8-9#, HongXing community, Songgang street, Bao'an District, Shenzhen City China