



Aluminum 6061 Metal CNC Machining Service Precision Aviation Parts Custom OEM

Basic Information

Place of Origin: Shenzhen China

Brand Name: Xiange

Certification: ISO9001:2015
 Model Number: AL-CNC-052
 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: Metal CNC Machining Service OEM,

Aluminum 6061 CNC Machining Service,

OEM Precision Aviation Parts



More Images



Product Description

What We Can Provide

OEM Aluminum 6061 Metal CNC Machining Service Precision Aviation 5 Axis Custom CNC Machining Parts

Description of Custom OEM Precise OEM Aluminum Parts

High Precision OEM CNC Aluminum Parts are meticulously crafted components manufactured using Computer Numerical Control (CNC) machining processes, focusing on precision and excellence.

Aluminum Alloy Grade

Utilizes high-quality aluminum alloys known for their lightweight properties, corrosion resistance, and strength. Offers various aluminum grades such as 6061, 7075, or others, tailored to meet specific application requirements.

Quality Assurance:

Implements stringent quality control protocols to ensure each part meets or exceeds specified standards. Utilizes advanced inspection tools and techniques to verify dimensional accuracy, surface finish, and overall quality.

Specification of Custom OEM Precise OEM Aluminum Parts

CNC Capacity				
· ,	3 / 1 / 5 avic CNC	Machining	1	
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 Custom OEM Precise 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 Custom OEM Precise OEM Aluminum Parts

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

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.
- 7. Our team are more professional. We have more reasonable price and better quality controlling than trade company. And our language ability is also diversified.

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.



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