



# Custom OEM PA POM PVC CNC Machining Parts Plastic CNC Metal Machining Products Factory Supplier

#### **Basic Information**

Place of Origin:
 Shenzhen China

Brand Name: Xiange

Certification: ISO9001:2015Model Number: CNC-XG-060

• 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**

Application: Automotive, Aerospace, Medical, Etc.

Drawing Format: CAD, PDF, JPG, Etc.

Inspection: 100% Inspection Before Shipment

Lead Time: 7-15 DaysMOQ: 1 PieceMaterial: Metal

Package: Carton Box, Wooden Box, Etc.

Payment Term: T/T, L/C, PayPal, Etc.
 Process: CNC Machining
 Size: Customized

• Surface Treatment: Polishing, Sandblasting, Anodizing, Etc.

• Tolerance: ±0.005mm

• Transport: By Air, By Sea, By Express, Etc.

Highlight: Custom OEM CNC Metal Machining Parts,

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Placetic CNO Metal Machining Parts.

Plastic CNC Metal Machining Parts,



## More Images



#### **Product Description**

### What We Can Provide

Custom OEM PA POM PVC CNC Machining Parts Plastic CNC Metal Machining Products Factory Supplier

#### Description Of Customized High Quality OEM CNC Machining Service Plastic CNC Machining Products Supplier

A Customized High-Quality OEM CNC Machining Service Plastic CNC Machining Products Supplier is a company that specializes in providing tailored, precision-machined plastic components and parts to its clients. This supplier operates as an Original Equipment Manufacturer (OEM), meaning it designs, engineers, and manufactures plastic products based on clients' specific requirements and specifications.

**Customized Solutions:** The supplier offers fully customized solutions, taking clients' unique design concepts and turning them into high-quality plastic parts. Whether it's a one-of-a-kind prototype or a large-scale production run, the supplier has the expertise and capabilities to deliver.

**Advanced CNC Machining Technology:** The supplier utilizes state-of-the-art Computer Numerical Control (CNC) machining technology to produce plastic parts with exceptional precision and accuracy. This technology enables the supplier to create complex geometries, tight tolerances, and smooth surface finishes that meet or exceed clients' expectations.

**Material Expertise:** The supplier has a deep understanding of various plastic materials, including their properties, strengths, and limitations. This expertise allows the supplier to recommend the most suitable material for each application, ensuring optimal performance and durability.

**Engineering Support:** The supplier's engineering team works closely with clients to refine designs, optimize production processes, and ensure that the final product meets all necessary requirements. This collaboration ensures that the parts are not only functional but also cost-effective and efficient to produce.

#### Material Of Customized High Quality OEM CNC Machining Service Plastic CNC Machining Products Supplier

Proces	CNC Turning, CNC Milling, Laser Cutting, Bending, Spinning, Wire Cutting,	Т
sing	Stamping, Electric Discharge Machining (EDM), Injection Molding	
	Aluminum: 2000 series, 6000 series, 7075, 5052, etc.	
	Stainless steel: SUS303, SUS304, SS316, SS316L, 17-4PH, etc.	Т
Materia	Steel: 1214L/1215/1045/4140/SCM440/40CrMo, etc.	Т
ls	Brass: 260, C360, H59, H60, H62, H63, H65, H68, H70, Bronze, Copper	Т
	Titanium: Grade F1-F5	٦
	Plastic: Acetal/POM/PA/Nylon/PC/PMMA/PVC/PU/Acrylic/ABS/PTFE/PEEK etc.	Т
ent	Anodized, Bead Blasted, Silk Screen, PVD Plating, Zinc/Nickel/Chrome/Titanium Plating, Brushing, Painting, Powder Coated, Passivation, Electrophoresis, Electro Polishing, Knurl, Laser/Etch/Engrave etc.	
Toleran ce	±0.002 ~ ±0.005mm	T
Surfac		T
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#### Application Of Customized High Quality OEM CNC Machining Service Plastic CNC Machining Products Supplier

- 1. Computers and Laptops: Skived heatsinks are widely used in computer processors, graphics cards, and other internal components to dissipate heat generated during intense computing tasks. They help prevent overheating and maintain optimal performance.
- 2. LED Lighting: LED lights generate heat, and efficient cooling is essential to maintain their longevity and brightness. Skived heatsinks are used in various LED lighting applications, including residential, commercial, and automotive lighting systems.
- 3. Audio Amplifiers: High-power audio amplifiers generate significant heat during operation. Skived heatsinks are employed to cool down the amplifier circuitry, ensuring stable performance and minimizing distortion.

#### Features Of Customized High Quality OEM CNC Machining Service Plastic CNC Machining Products Supplier

- 1. Efficient Heat Dissipation: Aluminum is a highly efficient conductor of heat, and skived heatsinks are designed to maximize the surface area for heat dissipation. The skived fin structure enhances the heatsink's ability to transfer heat away from the electronic components.
- 2. Thin and Lightweight: Skived heatsinks are manufactured using a precision machining process that allows for the creation of thin and lightweight fins. This design makes them suitable for applications where space and weight are critical considerations.
- 3. Customizable Fin Geometry: The skiving process allows for the creation of intricate and customizable fin geometries, which can be tailored to specific thermal requirements and airflow conditions. This flexibility ensures optimal performance for various

# 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 reply on.
- 3. Each part would be given 100% test and tryout before shipment.
- 4. Adequate supply capacity. Punctual delivery time.



**High Precision** 

5-Axis CNC & Imported machines with accuracy ±0.02-0.10mm



**Fast Lead Time** 

Multipe CNC machines, skillful workers, guarantee fast lead time



**Strictly Confidential** 

We will protect the customers'design and the customer can request a confidentiality agreement



**Quality Inspection** 

We have a strict quality inspection process to ensure the quality of our products

## **Factory Show**

# Factory Equipment



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



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