

Shenzhen China

ISO9001:2015

CNC-XG-058

USD \$0.1-\$1.99

10000 pcs per week

requirements

Carton, As Customers'packaging

T/T, Western Union, MoneyGram

Xiange

1 pcs

days



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

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time: Samples 7-10 days, Mass production 20-25
- Payment Terms:
- Supply Ability:

#### **Product Specification**

Application: Automotive, Aerospace, Medical, Etc.
Drawing Format: CAD, PDF, JPG, Etc.
Inspection: 100% Inspection Before Shipment
Lead Time: 7-15 Days

1 Piece

- MOQ:
- Material:
- Package: C
- Payment Term:
- Process:
- Size:
- Surface Treatment:
- Tolerance:
- Transport:
- Highlight:



PVC CNC Metal Machining Parts,



#### More Images



### What We Can Provide

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

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

A Customized High-Quality OEM CNC Machining Service Plastic CNC Machining Products Factory is a specialized facility that offers tailored manufacturing solutions for plastic components and parts using Computer Numerical Control (CNC) machining technology. This factory operates under the Original Equipment Manufacturer (OEM) model, which means it designs, engineers, and produces components or products based on specific requirements and specifications provided by its clients.

**Design Consultation and Engineering:** Expert engineers work closely with clients to understand their requirements, review designs, and offer suggestions for optimizing designs for CNC machining.

**Material Selection:** A variety of plastic materials, such as ABS, nylon, acrylic, polycarbonate, and PVC, are available for selection based on the application's requirements, including strength, durability, temperature resistance, and cost-effectiveness.

**CNC Machining Capabilities:** The factory is equipped with state-of-the-art CNC milling machines, lathes, and other precision machines capable of handling a wide range of plastic materials and achieving high levels of accuracy and repeatability.

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

Proces	CNC Turning, CNC Milling, Laser Cutting, Bending, Spinning, Wire Cutting,	
	Stamping, Electric Discharge Machining (EDM), Injection Molding	
Materia Is	Aluminum: 2000 series, 6000 series, 7075, 5052, etc.	_
	Stainless steel: SUS303, SUS304, SS316, SS316L, 17-4PH, etc.	_
	Steel: 1214L/1215/1045/4140/SCM440/40CrMo, etc.	_
	Brass: 260, C360, H59, H60, H62, H63, H65, H68, H70, Bronze, Copper	
	Titanium: Grade F1-F5	
	Plastic: Acetal/POM/PA/Nylon/PC/PMMA/PVC/PU/Acrylic/ABS/PTFE/PEEK etc.	
e Treatm 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	Π
Surfac e Rough ness	Min Ra 0.1~3.2	

#### Application Of Customized High Quality OEM CNC Machining Service Plastic CNC Machining Products Factory

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 Factory

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.

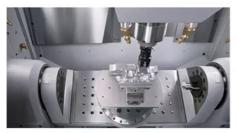
2. Thin and Lightweight: Skived heatsinks are manufactured using a precision machining process that allows for the creation of thin and lightweight fins. This design makes them suitable for applications where space and weight are critical considerations.

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 applications.

### 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.



City China