

Shenzhen China

ISO9001:2015

CNC-XG-055

USD \$0.1-\$1.99

10000 pcs per week

requirements

Carton, As Customers'packaging

T/T, Western Union, MoneyGram

Xiange

1 pcs

days



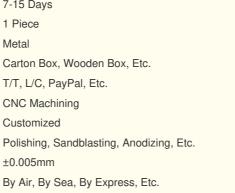
Custom Plastic High Precision CNC Machining Sample Parts OEM Professional Manufacturer

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. 100% Inspection Before Shipment Inspection: . Lead Time: 7-15 Days • MOQ: 1 Piece Material: Metal
- Package:
- Payment Term:
- Process:
- Size:
- Surface Treatment:
- Tolerance:
- Transport:
- Highlight:



High Precision CNC Machining Parts, **Custom Plastic CNC Machining Parts**



More Images



What We Can Provide

Custom Plastic High Precision CNC Machining Sample Parts OEM Professional Manufacturer

Description Of Customized OEM CNC Machining Sample Manufacturer

"Customized OEM CNC Machining Sample Manufacturer" refers to a specialized manufacturer that produces customized sample parts using CNC machining for original equipment manufacturers (OEMs).

OEM (Original Equipment Manufacturer): An OEM designs and produces parts or products that are marketed and sold by another company under its brand. The CNC machining services are specifically aimed at meeting the needs of these OEMs, ensuring that the parts integrate seamlessly into their final products.

CNC Machining: CNC (Computer Numerical Control) machining is a manufacturing process that uses computerized controls to operate machinery and tools for cutting, shaping, and finishing materials. This process is highly precise and allows for the creation of complex and detailed components.

Sample Manufacturer: The focus here is on producing sample parts, which are typically initial prototypes or small production runs used for testing, validation, and design verification before full-scale production. Samples allow OEMs to evaluate the fit, function, and quality of the parts before committing to larger orders.

Material Of Customized OEM CNC Machining Sample Manufacturer

CNC Capacity	1			
CNC Machining Center	3 / 4 / 5 axis CNC Centers	Machining	40+ CNC Ma	chines
CNC Turning	φ0.5 - φ300 * 750	mm	DIN-2768-Fir	ne +/-0.005 mm
CNC Machining	1270×508×635 m	m(max)	DIN-2768-Fir	ne +/-0.005 mm
CNC Stamping	1000 * 1000 mm(r			ne +/-0.005 mm
Drawing Format	IGS,STP,X_T,DX	F,DWG , Pro/E	, PDF	
Inspection Equipments	Measurement Inst Micrometer, Threa			
Material Available		0 1		0
Stainless Steel	SS201,SS301, SS	303, SS304, S	S316, SS416	, 17-4PH, etc.
Steel	Mild steel, Carbon etc.	1 Steel, 4140, 43	340, Q235, Q	345B, 20#, 45#
Brass	HPb63, HPb62, H	Pb61, HPb59, I	H59, H68, H8	0, H90 etc.
Copper	C11000,C12000,C	1000,C12000,C12000 C36000 etc.		
Aluminum	AL6061, Al6063, A	6061, Al6063, AL6082, AL7075, AL5052, A380 etc.		
Iron	A36, 45#, 1213, 1	2L14, 1215 etc.		
Plastic	ABS, PC, PE, PO	M, Delrin, Nylor	n, Teflon, PP,	PEI, Peek etc.
Surface Finishing	I			
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 Customized OEM CNC Machining Sample Manufacturer

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 OEM CNC Machining Sample Manufacturer

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

Our promise

- 1. Offering design and improvement scheme freely.
- 2. Offering video and photos with details freely during production.
- 3. Helping customers to do factory inspection freely for his other Chinese suppliers.

4. Producing completely according to the accuracy of drawings, assembly measurement to detect function and strict quality control to ensure 0 return rate.

- 5. 99% orders can be ensured delivery time.
- 6. Quote can be offered within 2 days fastest
- 7. Delivery time is only 7 days fastest.
- 8. Responding to the enquiry within 2 hours.
- 9. The materials we use are optimal.
- 10. 24 hours online service.
- 11. The lowest price with the same quality and service.
- 12. Logistics arrangement with high performance to price ratio.
- 13. The most suitable packing method to different products.



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

Factory Show



Quality Inspection

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

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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