

Precision CNC Machining Parts with $\pm 0.02\text{mm}$ Tolerance for -269°C to 85°C Working Temperature and 1PC MOQ

Our Product Introduction

for more products please visit us on cncmachinesparts.com

Basic Information

- Place of Origin: Guangdong, China
- Minimum Order Quantity: 1



Product Specification

- Raw Material: UHMW;PE;POM;PEEK;PP;Nylon
- Working Temperature: -269°C ~ 85°C
- Tolerance: $\pm 0.02\text{mm}$
- Machinery Axis: 3,4,5
- Surface Roughness: Ra 0.1~3.2
- Supply Ability: 300000Piece/Month
- Sample Lead Time: 7 Days
- Lead Time: 7-14 Days
- Minimum Tolerance: $\pm 0.001\text{mm}$
- Material Types: Aluminum, Stainless Steel, Brass, Copper, Carbon Steel, Beryllium Copper, Titanium Alloy, Plastic
- Surface Treatment: Anodizing, Mirror Polishing, Brush, Sand Blasting, Plating, Powder Coating, Painting, Electroplating, Silk Screen, Engrave
- Process Capability: CNC Turning, CNC Milling, Cold Forging, Metal Stamping, Die Casting, Laser Cutting



More Images



Product Description

Advanced Precision Plastics Ertalon and Nylatron Nylon CNC Machining Parts

CNC Turning Processing

OEM & ODM Customized Precision Parts

1-Piece minimum order

3-Hour quotation

Samples: 1-3 Days

Lead time: 7-14 Days

QC team with inspection report

Lifetime After-Sales Service

Certifications: Medical, Aviation, Automobile, ISO13485, ISO9001, AS9100, IATF16949

CNC Milling Processing

Our CNC milling services can produce highly accurate and complex parts from a variety of materials, including metals, plastics, and composites.

Machinery Axis: 3,4,5

Tolerance: +/- 0.001mm

Surface Roughness: Ra 0.1~3.2

Supply Ability: 300000 Piece/Month

Our Service

Processes	CNC Turning, CNC Milling, Cold Forging, Metal Stamping, Die Casting, Laser Cutting, Bending, Welding, Spinning, Wire Cutting
Material	Aluminum, Stainless steel, Brass, Copper, Carbon Steel, Beryllium Copper, Titanium Alloy, Plastic, etc.
Surface Treatment	Anodizing, Mirror Polishing, Brush, Sand Blasting, Plating, Powder Coating, Painting, Electroplating, Silk Screen, Engrave, etc.
Tolerance	±0.001mm
Surface Roughness	Min Ra 0.1~3.2

Certifications

ISO13485: MEDICAL DEVICES QUALITY MANAGEMENT SYSTEM CERTIFICATE

ISO9001: QUALITY MANAGEMENT SYSTEM CERTIFICATE

IATF16949: AS9100, SGS2, CE, CQC, ROHS

Product Display

Aluminum

Tolerance: +/-**0.001mm**

Material: 2024, 5083, 6061, 6063, 7075, etc.

Surface treatment: Oxidation, electrophoresis, sandblasting, electroplating, chemical treatment, painting, hard anodizing, heat treatment, etc.

Stainless Steel/Steel/Titanium Alloy

Tolerance: **+/- 0.001mm**

Material: SUS303, SUS304, SS316, SS316L, 17-4PH, etc. 1214L/1215/1045/4140/SCM440/40CrMo, etc. TA1,TA2/GR2, TA4/GR5, TC4, TC16,TC18,TC21,TC22,TC26,TC118B etc.

Surface treatment: Electroplating, galvanizing, spraying, oxidation, polishing, spray grinding, passivation, heat treatment, pickling, shot peening, etc.

Brass/Copper

Tolerance: **+/- 0.001mm**

Material: HPb63, HPb62, HPb61, HPb59, H59,H68, H80, H90, C11000, C12000, C22000, C26000, C28000, C36000 etc.

Surface treatment: Electroplating, tin plating, spraying, oxidation, polishing, spray grinding, heat treatment, pickling, shot peening, etc.

Plastic

Tolerance: **+/- 0.001mm**

Material: Acetal/POM/PA/Nylon/PC/PMMA/PVC/PU/Acrylic/ABS/PTFE/PEEK etc.

Surface treatment: Spraying, sandblasting, painting, pickling, alkali cleaning, anodizing, ion implantation, thermal transfer printing, engraving, etc.



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