

## Precision CNC Machining Service for Small Orders with Skilled Workers and DXF/DWG/STEP/IGS/PDF Support

### Our Product Introduction

for more products please visit us on [precision-cncparts.com](http://precision-cncparts.com)

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: yuanwenyu
- Model Number: ywy431, OEM
- Minimum Order Quantity: 1 piece
- Price: \$0.35-1.25 / piece



#### Product Specification

- CNC Machining: Yes
- Machining Types: Broaching, Drilling, Etching / Chemical Machining, Laser Machining, Milling, Rapid Prototyping, Turning, Wire EDM
- Material Capabilities: Aluminum, Brass, Bronze, Copper, Hardened Metals, Precious Metals, Stainless Steel, Steel Alloys
- Micro Machining: Yes
- Surface Treatment: Sandblasting, Anodizing, Powder Coating
- Drawing Formats: DXF, DWG, STEP, IGS, PDF
- Minimum Tolerance: 0.0005mm
- Processing Methods: CNC Turning, Milling, Drilling, Auto Lathe, Laser Cut, Bend, Weld, Stamp
- Material Options: Aluminum, Stainless Steel, Copper, Brass, Plastic, Acrylic, Carbon Fiber
- Secondary Operations: Anodizing, Painting, Polishing, Powder Coating, Sand Blasting, Heat Treatment



#### More Images



#### Product Description

##### Precision CNC Machining Services

##### Comprehensive Metal Fabrication Solutions

We provide advanced CNC machining services including milling, turning, EDM, wire EDM, and surface grinding. Our one-stop solution handles all machining projects from rapid prototyping to low-volume production.

### Our Product

Using imported CNC machining centers, our skilled machinists create precision parts from over 50+ materials, with turnaround times as fast as 3 days. [Send your 2D/3D files for a free quote](#).



Technical Specifications

|                   |                                                                                             |
|-------------------|---------------------------------------------------------------------------------------------|
| Material          | Aluminum, Stainless steel, Copper, Brass, Plastic, Acrylic, Carbon fiber etc.               |
| Surface treatment | Polishing, Passivating, Sandblasting, Laser engraving, Oxide black, Anodized, Brushing etc. |
| Processing        | CNC Turning, Milling, Drilling, Auto Lathe, Laser Cut, Bend, Weld, Stamp etc.               |
| Tolerance         | Minimum tolerance 0.0005mm                                                                  |
| Drawing formats   | jpg/.pdf/.dxf/.dwg/.igs./.stp/x_t. etc                                                      |

Quality is everything - [click for more offers](#)

Production Process

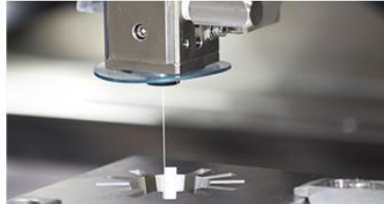


#### CNC Milling Processing

1. production machine: CNC machining center, CNC engraving machine, CNC drilling center(3axis,4axis,5axis)
2. tolerance:  $\pm 0.0005\text{mm}$
3. surface roughness: Ra 0.4

#### CNC Turning Processing

1. production machine: CNC turning lathe, automatic lathe, turning-milling machine
2. tolerance:  $\pm 0.0005\text{mm}$
3. surface roughness: Ra 0.4



#### Wire EDM Cutting Processing

1. production machine: WEDM-LS, WEDM-HS
2. tolerance:  $\pm 0.003\text{mm}$
4. surface roughness: Ra0.1

#### Grinding Processing

1. production machine: surface grinder, cylindrical grinder, internal grinder
2. tolerance:  $\pm 0.003\text{mm}$
3. surface roughness: Ra 0.025



## PRODUCT TESTING



All of our measuring toolings are corrected in the fixed time in order to keep the accuracy. Meanwhile, all of our QC are with years of experience, then they could use these measuring tools very correctly. All the parts you could receive are from uncompromisable.

## About Our Company

**Huizhou Yuanwenyu Precision Parts Co, Ltd.** specializes in CNC machining, sheet metal fabrication, and 3D printing with 16 years of experience.

Professional manufacturer of OEM CNC and sheet metal processing

Experienced engineering and quality control teams

High-quality products with competitive pricing and quick response

Strict quality control processes with high cost performance

4 production lines with assembly workshop

[View More About Our Company](#)



### Our Quality Advantages

- All parts are deburred with dimensions strictly controlled to drawings
- Rigorous craftsmanship control with process documentation for each product
- Strict quality inspection including self-inspection, flow inspection, and final inspection
- 100% size testing with quality reports provided
- Direct factory pricing without trading company markup
- Extensive export experience to US, Europe, Japan and other regions
- Multilingual professional team for better communication

[Click here to consult with our team](#)

### Frequently Asked Questions

#### Q1: How long can I get the sample?

3-5 days for samples, 10-15 days for bulk orders. Expedited service available based on specific requirements.

#### Q2: How do you control product quality?

Our process includes full size inspection, production monitoring with 3-hour sampling checks, and 100% shipping inspection. Professional QC team oversees all stages.

#### Q3: What information do you need for a quote?

Please provide product drawings in PDF format. DWG or STEP files are preferred for more accurate quoting.

#### Q4: Do you offer OEM/ODM services?

Yes, we welcome OEM/ODM projects and can incorporate customer logos.

#### Q5: What are your payment terms?

Standard terms are 30%-50% deposit with balance paid by T/T, Western Union, or PayPal. Other arrangements can be discussed.

#### Q6: Can you handle shipping if we don't have a forwarder in China?

We can recommend optimal shipping solutions to ensure timely delivery at competitive rates.

#### Q7: Can you assist with travel arrangements in China?

We provide comprehensive support including airport pickup, hotel booking, and factory visit coordination.



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