



# Customized Precision Steel Plastic Metal Parts 3D Printing Machine Parts Custom 3D Printing Products Manufacturer

## **Basic Information**

Place of Origin: Shenzhen China
Brand Name: Xianheng
Certification: ISO9001:2015
Model Number: 3DPR-XG-052

• 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**

Micro Machining Or Not: Micro MachiningType: Rapid Prototyping

Material: Abs, Plastic, Aluminum Or Plastic, Plastic Or

Metal And Any Available Material, Metal

Powder

• Surface Treatment: Smooth, Painting, Sand Blasting, Chrome

Plating, Turning Or Other

Color: As Per Customers' Requirement

Application: Ecomomical, Home Appliance, 3d Printing

Machine Rapid Prototype, As Model, Spare

Parts

Keyword: Metal 3D Printing Service

• Tolerance: 0.01-0.05mm, 0.001-0.002, +/-0.005mm,

0.05 - 0.1 Mm, +/-0.02~0.1mm

Size: Customized

• Highlight: Customized Precision Steel Plastic Metal Parts,

3D Printing Machine Parts,



# More Images



#### **Product Description**

# What We Can Provide

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#### Description Of OEM Custom Precision 3D Printing Parts Customized 3D Printing Products Manufacturer

OEM Custom Precision 3D Printing Parts and Customized 3D Printing Products Manufacturer refers to a company that specializes in manufacturing precision 3D printed parts and customized 3D printed products based on original equipment manufacturer (OEM) specifications.

#### **Precision Manufacturing:**

The manufacturer possesses advanced 3D printing technology and equipment capable of producing parts with high precision and accuracy.

The manufacturing process involves strict quality control measures to ensure that all products meet or exceed customer specifications and industry standards.

#### **Customization and Design Flexibility:**

The manufacturer offers extensive customization options, allowing customers to specify their own designs, materials, and quantities.

Design flexibility enables the manufacturer to produce parts with complex geometries and structures that may be difficult or impossible to achieve using traditional manufacturing methods.

#### **Material Expertise:**

The manufacturer has a deep understanding of various 3D printing materials, including plastics, metals, ceramics, and composites.

The ability to select the most suitable material for each application ensures optimal performance and durability of the printed parts.

#### Material Of OEM Custom Precision 3D Printing Parts Customized 3D Printing Products Manufacturer

| Item                 | High Precision ISO9001 Certified Vacuum Casting FDM, SLA, SLS, FFF,CNC 3D Printing Service   |
|----------------------|--|
| Material             | Metal: Aluminum, copper, brass, stainless steel, steel, iron, alloy, zinc etc. Other Special Materials:Lucite/Nylon/wood/titanium/etc Plastic: ABS, PC/ABS, PP, PC, POM(Acetal/Delrin), Nylon 6, Nylon 6/6, PA 12, HDPE, LDPE, PS(HIPS), PMMA(Acrylic), SAN/AS, ASA, PVC, UPVC, TPE, TPR, PU, TPU, PET, PEI(Ultem), PSU, PPSU, PPE/PS, PTFE(Teflon), GPPS, PPS, PPO, PES, CA, etc. |
| Certificate          | IATF 16949:2016 / ISO 9001:2015 / ISO 45001:2018 / ISO 14001:2015<br>/REACH/ROHS/MSDS/LFGB/F D A   |
| Drawing<br>Format    | .stp / .step / .igs /.stl /.dwg / .pdf   |
| Color                | Depends on the requirement.  |
| Parameter<br>s       | Inch, centimeter, millimeter, etc.   |
| Function             | Industrial parts /daily supply / Medical grade supply, etc.  |
| Surface<br>Treatment | Anodizing, Brushing, Galvanized, Sandblasting, Polishing, Powder Coating (Painting), Plating, Printing, Laser engraving, etc   |
| Tolerance            | Normally ±0.01mm, High precision request ±0.005mm.   |
| Packing              | Each pc into bubble film/ carton or wooden box   |
| Sample               | Available.   |
| Price Tip            | The price shown above is just for reference, final actual price depends on your design, material request, surface treatment, order qty, package request, etc.  |

## Application Of OEM Custom Precision 3D Printing Parts Customized 3D Printing Products Manufacturer

- 1. Aircraft parts
- 2. Automobile parts
- 3. Fixture parts
- 4. Medical parts
- 5. Petro chemical parts
- 6. Education parts

#### Features Of OEM Custom Precision 3D Printing Parts Customized 3D Printing Products Manufacturer

- 1. High precision
- 2. Short processing time
- 3. Easier customized/personalized

# Why Choose Us

#### **Our Advantages**

- 1. Small details make big difference. We promise:All the parts from our company have no sharp edge. All dimensions are controlled according to your drawings. Every product will be fully inspected and carefully packed to prevent the bump and rust in transit
- 2. The craftsmanship of all parts we machined is controlled rigorously, Every product has its own process card and process chart.
- 3. Our quality inspection procedure is quite strict.it must self-inspected during production, we have flow inspectors and professional inspectors.
- 4. Each size of product must be tested one by one after completing production and provide quality report.
- 5. The most important point, we are the entity factory, not trading company. Price is the composition of the actual product quality price. Quality can guarantee more controllable higher than trading company. The price is competitive, at least reducing the trade company's service fee.
- 6. We have many years of export experience, exports to the US, Europe, Japan and other countries and regions.
- 7. Our team are more professional. We have more reasonable price and better quality controlling than trade company. And our language ability is also diversified.



## 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.

# XH-TECH

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