



OEM Sheet Metal Shell Fabrication Laser Cutting Bending Custom Parts Services for Precision-Made Components

Our Product Introduction

for more products please visit us on cnc-metalmachining.com

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xianheng
- Certification: ISO9001:2015
- Model Number: PMS-XG-071
- 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: 50000 pcs per week



Product Specification

- Material: Copper, Stainless Steel, Aluminum, Brass, Etc.
- Surface Treatment: Hot Galvanized, Zinc Plating, Nickel Plating, Powder Plating, Anodize
- Process: Stamping, Punching, Bending, Punching Of Stamping Blanks, Stamping + CNC
- Application: Construction, Industrial, Used Widely Industry Auto, Mechanical Equipment, Auto Parts
- Service: OEM/ODM, OEM ODM Metal Stamping, Customized OEM OEM ODM, OEM Service
- Tolerance: 0.01mm, 0.05 Mm, +/-0.005, 0.003-0.05mm
- Oem: Available
- Quality: ISO9001
- Keywords: Custom Stamping Metal
- Packing: As Customers' Requirement
- Highlight: Laser Cutting Sheet Metal Shell,



More Images



Product Description

What We Can Provide

OEM Sheet Metal Shell Fabrication Laser Cutting Bending Custom Parts Services for Precision-Made Components

Description of OEM Sheet Metal Shell Fabrication Laser Cutting Bending Custom Parts Services for Precision-Made Components

OEM Sheet Metal Shell Fabrication, Laser Cutting, Bending, and Custom Parts Services for Precision-Made Components refer to a comprehensive suite of manufacturing services tailored to produce customized, high-precision sheet metal components for original equipment manufacturers (OEMs). These services encompass the entire process from design and prototyping to fabrication, including laser cutting, bending, and assembly, to create bespoke metal shells and parts that meet specific requirements.

Specification of OEM Sheet Metal Shell Fabrication Laser Cutting Bending Custom Parts Services for Precision-Made Components

| | |
|-------------------|--|
| Name | Custom OEM Laser Cutting Sheet Metal Fabrication Services Copper Stainless Steel Anodised Aluminum Metal Stamping bending Parts |
| Material | Zn-plating, Ni-plating, Cr-plating, Tin-plating, copper-plating, the wreath oxygen resin spraying, the heat disposing, hot-dip galvanizing, black oxide coating, painting, powdering, color zinc-plated, blue black zinc-plated, rust preventive oil, titanium alloy galvanized, silver plating, plastic, electroplating, anodizing etc. |
| Applications | Automotive, instrument, electrical equipment, household appliances, furniture, mechanical equipment, daily living equipment, electronic sports equipment, light industry products, sanitation machinery, market/ hotel equipment supplies, artware etc. |
| Packaging | Regular: Paper, Foam, OPP bag, Carton; Other: According to customers' requirements |
| Testing Equipment | Projecting apparatus, Salt Spray Test, Durometer, and Coating thickness tester |
| Tolerance | ±0.01-0.05mm |
| Drawing | JPG, PDF, CAD, DWG, STP, STEP |

Quality Control

1. Checking the raw material after they reach our factory----- Incoming quality control (IQC)
2. Checking the details before the production line operated
3. Have full inspection and routing inspection during mass production---In process quality control(IPQC)
4. Checking the goods after they are finished---- Final quality control(FQC)
5. Checking the goods after they are finished-----Outgoing quality control(OQC)

Application Of OEM Sheet Metal Shell Fabrication Laser Cutting Bending Custom Parts Services for Precision-Made Components

1. Auto Components Hardware Parts Auto Parts
2. Communication Equipment
3. Industrial Equipment
4. Medical EquipmentsMechanical Parts
5. Ship Accessories
6. Electrical Equipment
7. Mechanical Equipment

Why Choose Us

Advantages

1. Precision and Accuracy:

Utilizing advanced laser cutting technology ensures that parts are cut with extreme precision, achieving tight tolerances and intricate designs. This accuracy is crucial for components that require a high degree of fit and function, such as those in electronics, aerospace, and medical devices.

2. Customization and Flexibility:

OEMs can benefit from highly customizable services that cater to unique design specifications. Whether it's a specific shape, size, material, or finish, these services provide the flexibility to create components that align perfectly with product requirements. This customization allows for innovation and differentiation in the market.

3. Efficiency and Cost-Effectiveness:

Automated laser cutting and bending processes significantly reduce production time and labor costs, making these services cost-effective. Additionally, the precision and repeatability of laser cutting minimize waste and scrap, further optimizing material usage and reducing overall costs. This efficiency enables OEMs to bring products to market faster and more competitively.



Multiple Machines

5-Axis CNC & Imp Professional machines, skillful workers, machines, skillful with accuracy of guarantee the quality and lead time. 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

Stainless Steel Material

Material:

Stainless Steel 201
Stainless Steel 430
Stainless Steel 304
Stainless Steel 316

Finish:

Mirror Polishing
Brush Polishing
Electro Polishing
Vibration Polishing



FAQ

Q1: Where can I get product & price information?

A1: Send us inquiry e-mail, we will contact you as we receive your mail.

Q2: How long can I get the sample?

A2: Depends on your specific items, within 3-7 days is required generally.

Q3: What kinds of information you need for quote?

A3: Kindly please provide the product drawing in PDF, and will be better you can provide in STEP or IGS.

Q4: What are the payment terms?

A4: We accept 50% as payment deposit, when the goods is done, we take photos for your check and you then pay the balance.

Q5: Are you a trading company or factory?

A5: We are direct factory with 10 experienced engineers and more than 650 employees as well approximate 2,000 square ft. workshop area.

Q6: What shall we do if we do not have drawings?

A6: 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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