



Innovative Custom Sheet Metal Fabrication , Precision Metal Stamping Parts Laser Cutting Manufacturer

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-065
- 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 Custom Sheet Metal Fabrication,



More Images



Product Description

What We Can Provide

Innovative Custom Sheet Metal Fabrication with Precision Metal Stamping Parts Laser Cutting Manufacturer

Description of Innovative Custom Sheet Metal Fabrication with Precision Metal Stamping Parts Laser Cutting Manufacturer

Innovative Custom Sheet Metal Fabrication with Precision Metal Stamping Parts Laser Cutting Manufacturer refers to a manufacturing enterprise that specializes in creating customized sheet metal components through advanced fabrication techniques, including precision metal stamping and laser cutting.

Precision Metal Stamping is a key aspect of their fabrication capabilities. This involves using powerful stamping presses to shape and form sheet metal into the desired shapes and sizes. The stamping process can be highly automated, ensuring consistent quality and high production volumes. Precision stamping allows for the creation of complex geometries and tight tolerances, making it ideal for applications requiring high accuracy and reliability.

Laser Cutting is another core technology employed by these manufacturers. Laser cutting machines use a high-powered laser beam to cut through sheet metal with extreme precision. This method allows for intricate designs and patterns to be cut with minimal waste and maximum efficiency. Laser cutting is also highly versatile, capable of cutting a wide range of materials and thicknesses.

Innovation is a hallmark of these manufacturers. They continuously invest in research and development to stay ahead of industry trends and improve their fabrication processes. This includes exploring new materials, refining existing techniques, and integrating advanced technologies like robotics and automation to enhance productivity and quality.

Specification of Innovative Custom Sheet Metal Fabrication with Precision Metal Stamping Parts Laser Cutting Manufacturer

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 Innovative Custom Sheet Metal Fabrication with Precision Metal Stamping Parts Laser Cutting Manufacturer

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

Our Advantages

1. Precision and Accuracy:

Our metal fabrication company prides itself on delivering precision-crafted parts and components. We utilize state-of-the-art equipment and technologies, such as precision metal stamping and laser cutting, to ensure that every product meets the tightest tolerances and specifications. This attention to detail ensures that our customers receive parts that fit perfectly and function as intended.

2. Customized Solutions:

We offer fully customized metal fabrication services, catering to the unique needs of each client. Whether you need a one-off prototype or a large-scale production run, our team of experts will work closely with you to design and manufacture parts that meet your exact requirements. This flexibility allows us to serve a wide range of industries and applications.

3. Quality Assurance:

Quality is our top priority. We implement rigorous quality control measures throughout the entire fabrication process, from raw material inspection to final assembly. Our team of quality assurance professionals ensures that every product meets or exceeds industry standards and customer expectations. This commitment to quality helps us maintain a reputation for excellence in the metal fabrication industry.

4. Cost-Effective Solutions:

Our metal fabrication company is committed to providing cost-effective solutions for our clients. By optimizing our production processes and leveraging economies of scale, we are able to offer competitive pricing without compromising on quality. We also work closely with our customers to identify cost-saving opportunities and provide value-added services that enhance the overall value of their projects.

5. Expertise and Experience:

Our team of highly skilled and experienced metal fabricators has decades of combined experience in the industry. We have a deep understanding of metal properties, fabrication techniques, and industry standards. This expertise allows us to tackle even the most complex and challenging projects with confidence. Our customers can rely on us for innovative solutions, expert advice, and reliable service throughout the entire fabrication process.



Multiple Machines

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