



OEM Custom Stamping Metal Sheet Parts Prototype Punch Fabrication Precision Stamping Process Service

Our Product Introduction

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

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xiange
- Certification: ISO9001:2015
- Model Number: PMS-XG-029
- 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: **OEM Custom Metal Stamping Parts,**



More Images



Product Description

What We Can Provide

OEM Custom Stamping Metal Sheet Parts Prototype Punch Fabrication Precision Stamping Process Service

Description of Custom Stamping Metal Precision Stamping Process Service

"High Precision Metal Stamping Battery Shell Stamping Service" specializes in the production of high-precision metal battery shells through advanced stamping techniques. These services ensure that battery enclosures meet stringent quality standards, providing durability, precise dimensions, and reliable performance for various applications.

Advanced Stamping Technology:

High Precision Stamping: Utilizing state-of-the-art stamping presses and tooling to achieve precise and consistent dimensions, tight tolerances, and fine surface finishes.

Multi-Stage Stamping: Implementing progressive and transfer stamping processes to produce complex battery shell designs efficiently and accurately.

Custom Design and Engineering:

Tailored Solutions: Designing battery shells to client specifications, including custom shapes, sizes, and features.

Engineering Support: Providing expert engineering assistance to optimize designs for manufacturability and performance.

Specification of Custom Stamping Metal Precision Stamping Process Service

Business Type	Factory/Manufacturer
Service	CNC Machining, Stamping, Laser cutting, Die casting, Sheet metal fabrication
Material	1) Aluminum: AL 6061-T6, 6063, 7075, etc. 2) Stainless steel: 303/304/316L/17-4 etc. 3) Steel: 4140/Q235/Q345B/20#/45# etc. 4) Titanium: TA1/TA2/GR2/TA4/GR5/TC4/TC18 etc. 5) Brass: C36000/C37700/C26800/C22000 etc. 6) Copper, Bronze, Magnesium alloy, Delrin, POM, Acrylic, PC etc.
Surface Treatment	Sandblasting, anodize color, blackening, Zinc/Nickle plating, polish, powder coating, passivation, PVD, Chrome plating etc.
Main Equipment	Stamping machine, punch machine, laser cutting machine
Drawing Format	STEP, STP, IGS, CAD, PDF, DWG, DXF or samples
MOQ	Small order acceptable
Delivery Time	5-30 days depends on quantities
QC	100% inspection, ROHS
Tolerance	+/-0.001mm~+/-0.05mm
Surface Roughness	Ra0.1~3.2

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 Custom Stamping Metal Precision Stamping Process Service

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

Competitive Advantage

1. Quick Response: your inquiry will be replied in 24 hours, sales are more than 10 years of engineer background, react fast and give strong support.
2. Competitive Price: we are original manufacturer; low operating cost and innovative ideas enable to offer very competitive

cost.

3. One-Step Service: offer from design, machining, surface treatment to finally assembly.
4. Quality Guarantee: Experienced engineers, precision production machines, precision inspection equipment with experienced inspectors and QC system to ensure quality.
5. Production Capacity: 18sets Swiss Machining Lathes and 100sets 3/4/5 Axis CNC machining centers with 500,000pcs monthly of sufficient production capacity enable to meet large demand.
6. On Time Delivery: Sufficient production capacity and strong project management.
7. Good Service: Good service runs throughout the whole process from inquiry/quotation, sampling, production, inspection, packaging to delivery and after sale.
8. Value-added services: A trusted partner who can help you purchase a variety of other legal items, including a variety of special products



Multiple Machines

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

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,Hight,Width),CAD or 3D file will be made for you if placed order.



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