# Professional factory precision aluminum plate stamping parts

## **Basic Information**

Place of Origin: China Minimum Order Quantity: 1000

• Price: \$+1~10+Pcs

• Delivery Time: 15-20

• Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

• Supply Ability: 3000+pcs+Month



# **Product Specification**

• Origin: China

Sizi: CustomizedColor: CustomizedMaterial: Stainless

Steel,aluminum,Metal/Steel/Aluminum/Stainle

Steel

Thickness: 0.5mm~ 16.0mm
Product Name: Sheet Metal Tool Box

Tolerance: 0.01-0.05mm
Precision: ±0.05-0.1mm

Highlight: OEM Sheet Metal Parts,

**OEM Sheet Metal Enclosure**,

**Stamped Waterproof Sheet Metal Enclosure** 



### **Product Description**

| Item              | Description  |
|-------------------|--|
| Product Name      | Professional factory precision aluminum plate stamping parts   |
| Working Process   | Blanking, stamping, Punching, deep drawing, bending, Coining, Curling, Forming, threading, welding, tapping, riveting, cnc machining, CNC Milling  |
| Material          | carbon steel, Stainless steel Aluminum, copper, brass, bronze (according to customer's requirements)   |
| Surface Treatment | Galvanized, Zinc, nickel, chrome-plated, Powder Coating, Polishing, Spraying, Anodizing, Pickling, Ecoating, etc.  |
| Packing           | Inner-Plastic Bag; Outer -Standard Carton Box + Pallet/Wood Case   |
| Application       | Automobiles, Construction, Transportation, Furniture, machinery, home appliance, electronic & electric appliance, Agricultural Equipments  |
| Equipments        | stamping/punching machine, CNC bending machine, CNC Laser cutting machine, 5-250T punching machines, Welding Manapulator   |
| Thickness         | 0.5mm~12mm   |
| File Format       | Solidworks,Pro/Engineer,Auto CAD,PDF,JPG   |
| Service           | Warm and quick response service provided by the professional Export Sales Team with many years' experience in handling exports to the US, Europe, Japan and other countries and regions. |
| Inspection        | 100% QC as to each products  |

#### **Product Description:**

Introducing our premium line of factory OEM sheet metal parts, meticulously crafted from high-grade stainless steel using cutting-edge manufacturing processes. These precision-engineered components are designed to meet the exacting standards of diverse industries, offering unparalleled durability, functionality, and aesthetics.

**Material:** Crafted from top-quality stainless steel, renowned for its exceptional corrosion resistance, strength, and longevity. Our stainless steel sheet metal parts ensure longevity even in the harshest environments, making them ideal for a wide range of applications across industries.

#### **Manufacturing Techniques:**

**Laser Cutting:** Our parts are precision-cut using state-of-the-art laser cutting technology. This advanced process ensures immaculate precision, allowing for intricate designs and complex shapes with razor-sharp accuracy. Laser cutting enables us to maintain tight tolerances and create flawless edges, guaranteeing the highest quality finished products.

**Metal Stamping:** Employing the latest in metal stamping technology, we shape flat stainless steel sheets into the desired forms with utmost precision. Our stamping process ensures consistency across mass production runs, delivering uniformity in dimensions and shapes for every piece. Whether it's intricate detailing or robust structural components, our metal stamping capabilities exceed industry standards, ensuring reliable performance in every application.

**Shell Design:** Our sheet metal parts are expertly crafted to serve as sturdy shells or enclosures for various products. With a focus on both form and function, our designs seamlessly blend aesthetic appeal with robust functionality. From sleek and modern aesthetics to rugged and industrial designs, our versatile shell designs cater to diverse product requirements, providing optimal protection and visual enhancement.

### Applications:

Automotive Components: Engine enclosures, chassis reinforcements, and interior trim.

Electronics: Enclosures for control panels, electronic enclosures, and equipment housings.

Appliances: Housing for kitchen appliances, HVAC components, and industrial machinery.

Industrial Equipment: Enclosures for generators, pumps, and machinery components.

Medical Devices: Casing for medical equipment, diagnostic devices, and surgical instruments.

#### Benefits:

Exceptional Durability: Stainless steel construction ensures long-lasting performance, even in demanding environments.

Precision Engineering: Laser cutting and metal stamping processes guarantee exacting precision and consistent quality across all parts.

Versatile Applications: Suitable for a wide range of industries and products, thanks to customizable designs and robust construction.

Corrosion Resistance: Stainless steel construction provides superior resistance to corrosion, rust, and environmental

damage, ensuring longevity and reliability in any setting.

Aesthetic Appeal: Our meticulously crafted shells enhance the visual appeal of products, reflecting quality and sophistication.

Conclusion: Elevate your product's performance and aesthetics with our premium factory OEM sheet metal parts. Crafted from the finest stainless steel and manufactured with precision using cutting-edge techniques, our components set the standard for excellence in quality, durability, and design. Trust in our expertise to deliver solutions that exceed your expectations, every time.

## Shenzhen Dongfeng Shengshi Hardware products Co., LTD

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