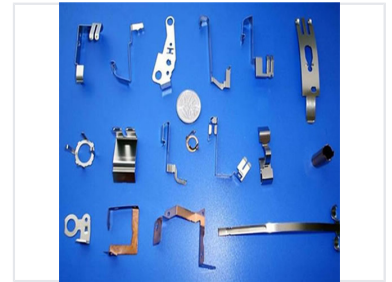


# Precision Metal Stamping Parts

These precision metal stamping parts are manufactured using a stamping process. The parts are made of various metals and exhibit complex geometries, including bends, curves, and holes, for applications like electrical components, connectors, and other precision metal parts.



## Overview

### Precision Metal Stamping Solutions

These precision metal stamping parts are engineered for high-volume production with tight tolerances, utilizing advanced techniques such as deep drawing, fine blanking, and forming. Designed to meet demanding industrial standards, these components are suitable for a wide range of applications including automotive sensors, electronic housings, and printer mechanisms. The manufacturing process ensures consistent quality and complex geometries, providing reliable performance for critical assembly needs.

#### Total Processing Equipment

**115 Sets**

Processing Units

## Manufacturing Capabilities

### Production Equipment

Equipment Type	Quantity
16T-60T Punching Press	16
45T Multi-station Punch Press	16
160T Precision Press	3
15T-80T High-speed Press	8
5T-200T Punching Press	24

### Stamping Techniques

Deep Drawing, Extruding, Piercing, Coining, Reverse Burring, Blanking, Forming, Embossing, Fine Blanking, Bending

## Applications

### Industry Applications

- Automotive EPS Steering Motor Housing
- Automotive Sensor Signal Wheels
- Automotive Engine Signal Wheels
- Shock Absorber Signal Wheels
- Lithium-ion Battery Housing
- Electron Gun Components
- Printer and Copier Parts
- Electronic Components