

# Automobile Sensor Signal Wheel

This precision-engineered signal wheel is designed for automobile sensor applications. The metal wheel features a toothed outer edge and evenly spaced apertures for optimized performance in automotive sensing.



## Product Overview

### Precision Signal Wheel

This automobile sensor signal wheel is a precision-engineered component designed for reliable performance in automotive sensing applications. Featuring a toothed outer edge for accurate signal generation and a keyed central bore for secure mounting, it ensures consistent operation within engine management systems. The design incorporates evenly spaced apertures to optimize weight and performance, meeting rigorous automotive standards.

## Manufacturing Capabilities

### Production Equipment Highlights

**160 T**

Precision Press Capacity

**45 T**

Multi-station Press Capacity

**115 sets**

Total Processing Units

### Stamping & Forming Processes

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

## Product Applications

### Compatible Applications

- Automobile Sensor Signal Wheel
- Shock Absorber Signal Wheel
- Automobile Engine Signal Wheel
- EPS Steering Motor Steel Housing
- Lithium-ion Battery Housing
- Electron Gun Metal Stamping Parts
- Printer Parts
- Copier Parts