

# Punched Metal Air Filtration Component for Motor Cases

This punched metal component is designed for use in air filtration systems within motor cases. Its circular design features a central opening and precisely punched perforations for efficient filtration.



## Product Overview

### Precision Punched Air Filtration Component

This high-precision punched metal component is specifically engineered for motor case air filtration systems. Designed for demanding industrial environments, the part features a circular configuration with precisely engineered perforation patterns to ensure optimal airflow. Its robust construction ensures long-term reliability and structural integrity in critical motor assembly applications.

## Manufacturing Capabilities

### Production Equipment Metrics

**16 sets**

16T-60T Punching Presses

**16 sets**

45T Multi-station Presses

**3 sets**

160T Precision Presses

**8 sets**

15T-80T High-speed Presses

### Stamping & Forming Types

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

## Application Areas

### Typical Applications

- EPS Steering Motor Steel Housings
- Automobile Sensor Signal Wheels
- Shock Absorber Signal Wheels
- Automobile Engine Signal Wheels
- Lithium-ion Battery Housings
- Electron Gun Metal Stamping Parts
- Printer & Copier Components