

Precision Stamped Engine Timing Wheel

This precision stamped engine timing wheel is designed for engine applications. It features a toothed outer edge and a central keyed bore for secure shaft mounting.



Product Overview

Precision Stamped Engine Timing Wheel

This precision stamped component is engineered for demanding engine timing and rotational control applications. Featuring a robust design with a toothed outer edge and a secure keyed central bore, it ensures accurate indexing within mechanical systems. The part is manufactured using advanced precision stamping techniques, including fine blanking and forming, to maintain tight tolerances and long-term durability in high-performance environments.

Technical Specifications

Primary Applications

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

Stamping & Forming Types

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

Manufacturing Equipment

Production Machinery

Machine 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