Stamped Steel Signal Wheel

This stamped steel component is designed for use in sensor or encoder systems. The wheel features a toothed outer edge for position or timing applications and includes mounting holes for easy integration.

Product Overview

Precision Stamped Signal Wheel

This stamped steel signal wheel is engineered for high-precision mechanical assemblies, featuring a circular design with a specialized toothed edge. Ideal for use in automotive sensor or encoder systems, the component provides robust structural integrity through advanced progressive steel stamping techniques. Its design incorporates essential mounting features to ensure seamless integration into timing or position-sensing applications.

Technical Specifications

Manufacturing Processes	Deep Drawing, Extruding, Piercing, Coining, Reverse Burring, Blanking, Forming, Embossing
Material	Stamped Steel

Equipment Capacity

Punch Press Capabilities

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