

# Crankshaft Position Sensor for Engine Timing Control

This crankshaft position sensor is engineered for precise engine timing and control. It delivers reliable data regarding crankshaft position and speed to ensure optimal engine performance and fuel efficiency.



## Product Overview

### Precision Engine Timing Control

This high-precision crankshaft position sensor is engineered to provide critical data for engine timing and control systems. By accurately monitoring crankshaft position and engine speed, it enables optimal fuel efficiency and performance while eliminating the need for manual distributor timing. The integrated design also supports camshaft position sensing to precisely synchronize fuel injector and coil firing sequences.

## Technical Specifications

### Sensor Functions

- Ignition timing control
- Engine RPM detection
- Relative engine speed monitoring
- Cylinder firing sequence synchronization

## Certifications & Standards

### Compliance

Environmental Responsibility Certified • Quality Assured

### Quality Standards

ISO 14001, TS 16949, TÜV