

# Wheel Hub Bearing Assembly with Integrated Sensor

This wheel hub bearing assembly ensures reliable operation and vehicle stability. It features precision-machined components for a precise fit and smooth rotation, minimizing noise and vibration.



## Product Overview

### High-Performance Wheel Hub Assembly

This wheel hub bearing assembly is engineered for durability, supporting vehicle weight while providing precise direction for hub transmission. It features an integrated sensor that delivers accurate wheel speed data essential for modern ABS and traction control systems. Designed to meet or exceed OEM specifications, this unit simplifies installation while ensuring smooth, quiet operation and long-term vehicle safety.

## Technical Specifications

### Generation

- 2nd Generation
- 3rd Generation

### Load Handling

- Axial load bearing
- Radial load bearing

### Supported Bearing Types

Dual row angle contact ball bearing, Taper roller bearing

## Features

### Design Advantages

Integrated Sensor • OEM Compliant • Reduced Noise • Easy Installation • High Reliability