

# Automotive Wheel Hub Bearing

This high-performance wheel hub bearing is designed for optimal vehicle dynamics and safety. The precision-engineered component ensures smooth and reliable wheel rotation, reducing friction and enhancing fuel efficiency.



## Product Overview

### Precision-Engineered Hub Technology

This high-performance wheel hub bearing is designed to bear vehicle weight while providing precise guidance for hub transmission. Engineered for reliability, it effectively manages both axial and radial loads to ensure safety and smooth operation. The unit is designed for convenience in assembly and disassembly, supporting modern automotive requirements for durability and efficiency.

## Technical Specifications

### Generation

Second Generation • Third Generation

### Bearing Design

- Dual row angular contact ball bearing
- Taper roller bearing

## Key Features

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Robust construction, Sealed design, Integrated ABS sensor

## Performance Metrics

### Performance Benefits

**1 Optimized**

Friction Reduction

**1 Sealed**

Contaminant Protection