

# Precision Deep Groove Ball Bearing

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## Product Overview

### Precision Deep Groove Ball Bearing

This precision-engineered deep groove ball bearing is designed for high-speed applications and robust radial load support. Featuring hardened steel races and precision-ground balls, it ensures smooth operation and an extended service lifespan. It is an ideal component for various industrial machinery and automotive applications that require reliable rotational motion and minimal friction.

## Technical Features

### Key Performance Benefits

- High-speed operation capability
- Excellent radial load support
- Minimal friction for efficiency
- Extended operational lifespan

### Construction Materials

Hardened Steel Races, Precision-Ground Balls

## Applications

### Suitable Applications

Industrial Machinery • Automotive Systems • High-Speed Rotation Applications