

Thrust Ball Bearing

This thrust ball bearing is designed to withstand axial loads while rotating at high speeds. Its design ensures smooth operation, minimizes friction, and provides reliable support.



Overview

High-Performance Thrust Ball Bearing

The 234409BM thrust ball bearing is engineered to withstand axial loads in a single direction while maintaining high rotational speeds. Constructed with two hardened steel washers and precision steel balls, this bearing ensures smooth operation with minimal friction and wear. It is an ideal solution for demanding industrial environments where reliable support and a long service life are critical requirements.

Performance Highlights

Key Features

Long Service Life • High Performance • Low Friction • Axial Load Support

Technical Design

Component Structure

- Two hardened steel washers (races)
- Precision steel balls
- Retainer cage

Model Number	234409BM
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Operational Characteristics

Load Direction	Unidirectional Axial
Speed Capability	High Speed

Service & Quality

Quality Assurance	Good Quality, Professional Service
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