

Deep Groove Radial Ball Bearing

High-precision deep groove ball bearings are designed for a variety of industrial uses. These bearings are capable of handling radial and axial loads to provide consistent, efficient performance.



Overview

Precision Engineering for Industrial Applications

These high-precision deep groove ball bearings are engineered to handle both radial and axial loads, ensuring smooth and efficient operation in demanding industrial environments. Constructed from hardened steel with precision-ground raceways, they provide durability and reliable performance. Designed for versatility, they are ideal for use in electric motors, gearboxes, pumps, and various types of rotating machinery.

Technical Specifications

Bearing Type	Deep Groove Radial Ball Bearing
Construction Material	Hardened Steel
Load Capability	Radial Load, Axial Load

Features

Protection Features

- Optional Seals
- Optional Shields
- Precision-ground raceways

Applications

Common Applications

Electric Motors • Gearboxes • Pumps • Rotating Machinery