

Deep Groove Ball Bearing

This rolling bearing is designed for machinery and industrial applications. Its deep groove ball bearing design allows it to handle both radial and axial loads.



Product Overview

High-Performance Deep Groove Ball Bearing

This deep groove ball bearing is engineered for demanding industrial machinery and mechanical systems. It features a robust design with an inner race, an outer race, and a precision-engineered ball retainer to ensure smooth rotation. Capable of managing both radial and axial loads, it effectively minimizes friction and mechanical wear to promote long-term system reliability.

Technical Features

Design Components

- Inner Race
- Outer Race
- Ball Set
- Cage/Retainer

Load Handling

Radial Load, Axial Load

Operational Performance

Operational Efficiency

1 Efficiency

Friction Reduction

1 High

Rotation Consistency