

6204ZZ Deep Groove Ball Bearing

This deep groove ball bearing is designed to manage radial and axial loads efficiently. The 6204ZZ features steel shields for protection against contaminants and reliable performance.



Product Overview

Deep Groove Ball Bearing 6204ZZ

The 6204ZZ deep groove ball bearing is a versatile and reliable component designed to handle both radial and axial loads in various directions. Featuring metal shields on both sides, this bearing is protected against contaminants and effectively retains lubricant for extended service life. Constructed from high-quality Gcr15 bearing steel, it is precision-engineered to ensure smooth, efficient operation across a wide range of industrial applications.

Technical Specifications

Shielding

ZZ (Metal Shields)

Material

Bearing steel (Gcr15)

Bearing Type

Deep Groove Ball Bearing

Key Features

Performance Highlights

6204

Model Number

Maintenance & Installation

- Pre-lubricated for easy installation
- Reduced maintenance requirements
- Contaminant protection via metal shields

Applications

Typical Applications

Electric Motors, Gearboxes, Pumps, Industrial Machinery