

Deep Groove Ball Bearing 6213 6217-RS 6222-ZZ

Deep groove ball bearings are widely used due to their versatility. They can manage both axial and radial loads, even at high speeds, and are available in low noise and vibration configurations.



Product Overview

High-Performance Deep Groove Ball Bearings

These deep groove ball bearings are engineered for smooth and efficient operation across a wide range of industrial applications. Designed to provide reliable radial and axial load support, they are ideal for use in electric motors, gearboxes, pumps, and heavy machinery. Each unit is built to maintain consistent performance under load.

Technical Specifications

Standards

ISO 9001:2008

Available Seal/Shield Configurations

ZZ (Shielded), 2RS (Sealed), Z (Single Shield), RS (Single Seal), Open

Product Range

Available Series

- 6000 Series
- 6200 Series
- 6300 Series
- 6400 Series
- 6800 / 61800 Series
- 6900 / 61900 Series
- R Series (Inch)
- RLS / RMS Series

Cage Material Variants

M (Machined Brass), MA (Machined Brass, Outer Ring Guided), MB (Machined Brass, Inner Ring Guided)