

# Deep Groove Ball Bearing 6220-Z/Z3

This deep groove ball bearing is suitable for high-speed applications. It can accommodate both radial and axial loads while requiring little maintenance.



## Product Overview

### Deep Groove Ball Bearing 6220-Z/Z3

The 6220-Z/Z3 is a high-performance deep groove ball bearing designed for versatility and durability in demanding industrial environments. Engineered to accommodate both radial and axial loads in either direction, this bearing ensures smooth operation at high speeds with minimal maintenance requirements. It is an ideal solution for critical machinery such as electric motors, pumps, and compressors where reliable rotational support is essential.

## Key Features

### Quality & Performance

High Quality, Long Service Life, High Performance, Low Maintenance

## Technical Specifications

### Designation Breakdown

- Z: Metal shield on one side
- Z3: Specific clearance/tolerance class

### Bearing Type

Deep Groove Ball Bearing

### Model Number

6220-Z/Z3

## Applications

### Suitable Applications

- Electric Motors
- Pumps
- Compressors
- Industrial Machinery