

Deep Groove Ball Bearing 6202ZZ

This deep groove ball bearing is designed for industrial and machinery applications. It features a 15mm bore diameter, 35mm outside diameter, and 11mm width, with metal shields on both sides for contaminant protection and lubricant retention.



ADDITIONAL IMAGES



Overview

High-Performance Deep Groove Ball Bearing

The 6202ZZ is a high-precision deep groove ball bearing engineered for demanding industrial and machinery applications. Featuring dual-sided metal shielding, this bearing provides excellent protection against dust and contaminants while ensuring long-lasting lubricant retention. Designed for high-speed operation and consistent performance, it is an ideal component for equipment requiring reliable radial and axial load handling.

Technical Specifications

Bore Diameter	15 mm
Outside Diameter	35 mm
Width	11 mm
Sealing Type	ZZ (Metal Shields on both sides)

Performance Metrics

Quality Level

Z4V4 • P6

Key Features

- High temperature resistance
- Long service life
- V-groove design
- High-speed rotation capability
- Dust-proof sealing

Compliance

Certifications

ISO14001, ISO9001, IATF16949

Applications

Industry Applications

- Ceiling fans
- Automotive machinery
- Motorcycles
- Home appliances
- Industrial motors
- Textile machinery
- Agricultural machinery