

Deep Groove Ball Bearing 6210ZZ

This deep groove ball bearing is designed for industrial applications. The bearing features metal shields on both sides for protection against contaminants and lubricant retention.



ADDITIONAL IMAGES



Product Overview

High-Performance Deep Groove Ball Bearing

This deep groove ball bearing is engineered for high-temperature resistance and extended service life in demanding industrial environments. Featuring a robust single-row configuration, it efficiently supports both radial and axial loads while maintaining smooth, high-speed rotation. Equipped with double-sided metal shields, it offers reliable protection against dust and contaminants, making it an ideal choice for electric motors, automotive applications, and agricultural machinery.

Technical Specifications

Bearing Type	Deep Groove Ball Bearing
Model Number	6210ZZ
Sealing Configuration	Metal Shields (ZZ)
Load Support	Radial Load, Axial Load (Bidirectional)

Quality & Standards

Quality Standards

ISO 14001 • ISO 9001 • IATF 16949

Quality Control	Yes
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Applications

Common Applications

- Automotive
- Motorcycles
- Home Appliances
- Industrial Motors
- Textile Machinery
- Agricultural Machinery
- Pumps
- Gearboxes