

6204ZZ Deep Groove Ball Bearing

This 6204ZZ bearing features a deep groove geometry for smooth operation and enhanced load capacity. Constructed with high-quality steel, it ensures durability and long-lasting performance.



Product Overview

High-Performance Deep Groove Ball Bearing

The 6204ZZ is a precision-engineered deep groove ball bearing designed for reliability in industrial applications. Featuring metal shields on both sides, this bearing effectively retains lubricant while protecting against dust and contaminants. Built for steady quality and performance, it is suitable for a wide range of machinery including electric motors, pumps, and gearboxes.

Technical Specifications

Tolerance Grade	ABEC-1, ABEC-3, ABEC-5
Vibration Level	Z1V1, Z2V2, Z3V3

Compliance & Quality

Certifications
RoHS • ISO 9001:2008

Production Range

Available Series

Series	Typical Range
6800 Series	685 - 6810
6900 Series	695 - 6910
6000 Series	605 - 6010
6200 Series	625 - 6210
6300 Series	6300 - 6310