

6200 Series Deep Groove Ball Bearing

The 6200 series deep groove ball bearing is a versatile component designed for a wide range of applications. Featuring deep, uninterrupted raceway grooves, these bearings accommodate radial loads and axial loads in both directions.



ADDITIONAL IMAGES



Overview

High-Precision 6200 Series

The 6200 series deep groove ball bearing is a versatile and reliable component designed for a wide range of industrial applications. Featuring deep, uninterrupted raceway grooves, these bearings accommodate radial and axial loads in both directions. Constructed from high-quality GCr15 high-carbon chromium bearing steel, they are precision-machined and heat-treated for enhanced durability, making them ideal for electric motors, pumps, and gearboxes.

Technical Specifications

Available Models

- 629
- 6200
- 6201
- 6202
- 6203

Quality Standard

100% Z4V4 • P6

Material Composition

GCr15, JIS SUJ2, AISI 52100

Clearance

C2, C0, C3, C4, C5

Cage Material

Steel plates and nylon

Compliance & Logistics

Certifications

IATF16949

Grease Specification

Depend on customer request