

6202-2RS EMQ Deep Groove Ball Bearing

This is a single row deep groove ball bearing designed for electric motors. It features rubber seals for protection against contaminants.



ADDITIONAL IMAGES



Product Overview

High-Performance Deep Groove Ball Bearing

The 6202-2RS is a single-row deep groove ball bearing engineered for high-speed and low-noise applications. Built to EMQ (Electric Motor Quality) standards, it ensures smooth, reliable operation in demanding industrial environments. Featuring double rubber seals for superior contaminant protection and lubricant retention, this bearing is an ideal choice for electric motors, pumps, and general machinery.

Technical Specifications

Bearing Type	Single row deep groove ball bearing
Model Designation	6202-2RS
Quality Standards	ABEC-3, Z3V3, C0, EMQ

Materials & Construction

Material	GCr15 (100% chrome steel)
Ball Grade	G10

Performance Features

Key Performance Indicators

3 Grade

ABEC Rating

10 G

Ball Grade

Sealing	Double rubber seals (2RS)
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