

6301-2RS Deep Groove Ball Bearing

This high-precision 6301-2RS deep groove ball bearing is designed for various industrial applications. It is suitable for high-speed applications and heavy loads, offering reliable performance and extended service life.



Product Overview

High-Precision Deep Groove Ball Bearing

The 6301-2RS is a high-quality deep groove ball bearing engineered for diverse industrial applications. Featuring robust chrome steel construction, it ensures durability and smooth operation under heavy loads. The integrated 2RS rubber seals on both sides provide superior protection against contaminants while effectively retaining lubricant, promoting an extended service life.

Dimensions

Inner Diameter	12 mm
Outer Diameter	37 mm
Width	12 mm

Technical Specifications

Sealing Type 2RS (Rubber Seals)	
Material	Chrome steel
Certifications	ISO 9001:2000

Performance

Performance Features

- High-speed application compatibility
- Heavy load capacity
- Contaminant protection
- Lubricant retention