

## FEATURES

- **Double Row Design:** Enhances load capacity and stability, making it suitable for demanding applications.
- **Steel Ball Material:** Provides strength and resistance to wear, ensuring long-lasting performance.
- **Polyamide Cage Material:** Reduces friction and noise, contributing to smoother operation.
- **Dynamic Load Rating of 20 kN:** Supports significant dynamic loads, enhancing reliability in various applications.
- **Open End Type:** Allows for easy maintenance and lubrication, extending the bearing's lifespan.
- **Parallel Bore Type:** Ensures precise alignment and fit, improving operational efficiency.

## RS PRO 30mm Double Row Deep Groove Ball Bearing

RS Stock No: 291-589



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price

## Product Description

This RS PRO ball bearing is designed for high-performance applications requiring reliable load handling and smooth operation. Ideal for use in machinery and equipment where precision and durability are essential, it offers excellent performance in both radial and axial load conditions.

## General Specifications

Ball Material	Steel
Bearing Type	Double Row Deep Groove Ball
Bore Type	Parallel
Cage Material	Polyamide
Dynamic Load Rating	20 kN
End Type	Open
Internal Clearance	CN
Number of Rows	2
Product Type	Ball Bearing
Race Material	Steel
Race Type	Plain
Race Width	20 mm
Static Load Rating	20.8 kN

## Mechanical Specifications

Inside Diameter	30 mm
Outside Diameter	62 mm

## Approvals

Standards/Approvals	ANSI-ESD S20.20:2021
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