

FEATURES

- **Steel ball material:** Ensures durability and resistance to wear
- **Single row deep groove design:** Offers high load capacity and efficient performance
- **Sealed end type:** Protects against contamination and extends bearing life
- **Dynamic load rating of 11.9 kN:** Supports heavy loads effectively
- **Limiting speed of 7300 rpm:** Suitable for high-speed applications
- **Steel cage material:** Provides strength and maintains ball separation
- **Parallel bore type:** Facilitates easy installation and alignment

RS PRO 65 mm Single Row Deep Groove Ball Bearing

RS Stock No: 291-678



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, providing reliable and efficient operation. With a focus on durability and precision, it is ideal for use in various industrial settings where smooth rotational motion is required.

General Specifications

Ball Material	Steel
Bearing Type	Single Row Deep Groove Ball
Bore Type	Parallel
Cage Material	Steel
Dynamic Load Rating	11.9 kN
End Type	Sealed
Internal Clearance	CN
Limiting Speed	7300 rpm
Number of Rows	1
Product Type	Ball Bearing
Race Material	Steel
Race Type	Plain
Race Width	10 mm
Static Load Rating	11.6 kN

Mechanical Specifications

Inside Diameter	65 mm
Outside Diameter	85 mm

Approvals

Standards/Approvals	ANSI-ESD S20.20:2021
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