

FEATURES

- **Steel ball material:** Ensures durability and resistance to wear
- **Single row deep groove design:** Offers high load capacity and efficient operation
- **Parallel bore type:** Facilitates easy installation and alignment
- **Steel cage material:** Provides robust support and stability
- **Dynamic load rating of 4.3 kN:** Suitable for demanding applications
- **Sealed end type:** Protects against dust and moisture, extending bearing life
- **Limiting speed of 26000 rpm:** Supports high-speed applications
- **Internal clearance CN:** Ensures optimal performance under varying conditions

RS PRO 15mm Single Row Deep Groove Ball Bearing

RS Stock No: 291-705



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-speed and high-load applications, offering reliable performance in various industrial settings. With a sealed end type, it provides enhanced protection against contaminants, ensuring longevity and reduced maintenance.

General Specifications

Ball Material	Steel
Bearing Type	Single Row Deep Groove Ball
Bore Type	Parallel
Cage Material	Steel
Dynamic Load Rating	4.3 kN
End Type	Sealed
Internal Clearance	CN
Limiting Speed	26000 rpm
Number of Rows	1
Product Type	Ball Bearing
Race Material	Steel
Race Type	Plain
Race Width	7 mm
Static Load Rating	2.25 kN

Mechanical Specifications

Inside Diameter	15 mm
Outside Diameter	28 mm

Approvals

Standards/Approvals	ANSI-ESD S20.20:2021
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