

## FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and durability.
- **Flanged Design:** Ensures easy installation and secure fitment.
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Suitable for applications with moderate dynamic loads.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling high static loads.
- **ISO 2795 and ISO 9001:2008 Certified:** Meets international quality and performance standards.

## RS PRO 16.02 mm Flanged Plain Bearing

RS Stock No: 529-045



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

The RS PRO 16.02 mm Flanged Plain Bearing is designed for applications requiring reliable and efficient rotational movement. Made from high-quality sintered bronze, this bearing offers excellent durability and performance, making it ideal for use in various industrial settings. Its flanged design ensures easy installation and secure positioning, providing a dependable solution for reducing friction between moving parts.

## General Specifications

Bore Size	16.02 mm
Dynamic Load Rating	14 N/mm <sup>2</sup>
Product Type	Plain Bearing
Static Load Rating	50 N/mm <sup>2</sup>
Sub Type	Flanged

## Mechanical Specifications

Material	Sintered Bronze
Outside Diameter	22.05 mm
Width	20 mm

## Approvals

Standards/Approvals	ISO 2795, ISO 9001:2008, UKAS 001
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