

## FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and longevity.
- **Flanged Design:** Facilitates easy installation and alignment in assemblies.
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Suitable for applications with varying loads.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Ensures stability under constant pressure.
- **Bore Size of 20.02 mm:** Compatible with standard shaft sizes.
- **Outside Diameter of 26.05 mm:** Fits seamlessly into existing setups.
- **Width of 15 mm:** Compact design for space-constrained environments.

## RS PRO 20.02 mm Flanged Plain Bearing

RS Stock No: 529-055



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 20.02 mm Flanged Plain Bearing is designed for smooth and efficient rotational movement in various mechanical systems. Made from high-quality sintered bronze, this bearing ensures durability and reliability under dynamic and static loads, making it ideal for industrial applications.

## General Specifications

Bore Size	20.02 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	26.05 mm
Width	15 mm

## Approvals

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