

## FEATURES

- **Sintered Bronze Material:** Provides high wear resistance and longevity.
- **Flanged Design:** Ensures easy installation and secure fit.
- **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.
- **Bore Size of 25.02 mm:** Compatible with a wide range of shafts.
- **Outside Diameter of 32.06 mm:** Fits standard housing dimensions.
- **Width of 20 mm:** Compact design for space-constrained applications.

## RS PRO 25.02 mm Flanged Plain Bearing

RS Stock No: 558-471



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 flanged plain bearing is designed for applications requiring reliable and efficient rotational movement. Made from high-quality sintered bronze, it offers excellent durability and performance in various industrial settings. The bearing's flanged design ensures easy installation and secure positioning, making it ideal for use in machinery where space is limited.

## General Specifications

Bore Size	25.02 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	32.06 mm
Width	20 mm

## Approvals

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