

FEATURES

- **Sintered Bronze Material:** Provides high durability and wear resistance
- **Flanged Design:** Ensures easy installation and secure positioning
- **Bore Size of 25.02 mm:** Suitable for specific shaft dimensions
- **Outside Diameter of 32.06 mm:** Fits standard housing dimensions
- **Width of 25 mm:** Offers stability and support in applications
- **Dynamic Load Rating of 14 N/mm²:** Handles moderate dynamic loads effectively
- **Static Load Rating of 50 N/mm²:** Supports high static loads without deformation

RS PRO 25.02 mm Flanged Plain Bearing

RS Stock No: 558-472



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 sintered bronze, it offers excellent durability and resistance to wear, making it ideal for high-load environments. The bearing's flanged design ensures easy installation and secure positioning, providing optimal performance in various industrial settings.

General Specifications

Bore Size	25.02 mm
Dynamic Load Rating	14 N/mm ²
Product Type	Plain Bearing
Static Load Rating	50 N/mm ²
Sub Type	Flanged

Mechanical Specifications

Material	Sintered Bronze
Outside Diameter	32.06 mm
Width	25 mm

Approvals

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