

FEATURES

- **Sintered Bronze Material:** Ensures high durability and resistance to wear.
- **Flanged Design:** Provides additional support and ease of installation.
- **Bore Size of 25.02 mm:** Suitable for specific shaft dimensions.
- **Outside Diameter of 30.05 mm:** Fits standard housing dimensions.
- **Width of 20 mm:** Compact size for space-constrained applications.
- **Dynamic Load Rating of 14 N/mm²:** Capable of handling moderate dynamic loads.
- **Static Load Rating of 50 N/mm²:** Supports high static loads effectively.

RS PRO 25.02 mm Flanged Plain Bearing

RS Stock No: 558-466



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 load management. Made from sintered bronze, it offers excellent durability and performance in various industrial settings. Its primary benefit is providing smooth rotational or linear movement with minimal friction.

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	30.05 mm
Width	20 mm

Approvals

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