

FEATURES

- **Sintered Bronze Material:** Provides high wear resistance and longevity.
- **Flanged Design:** Ensures secure positioning and easy installation.
- **Dynamic Load Rating of 14 N/mm²:** Suitable for applications with varying load conditions.
- **Static Load Rating of 50 N/mm²:** Capable of handling significant static loads.
- **Bore Size of 9.02 mm:** Fits standard shafts for versatile use.
- **Outside Diameter of 14.04 mm:** Compatible with a wide range of housings.
- **Width of 10.11 mm:** Compact design for space-constrained applications.

RS PRO 9.02 mm Flanged Plain Bearing

RS Stock No: 528-032



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 performance in various industrial settings. The bearing's main advantage is its ability to support both static and dynamic loads effectively.

General Specifications

Bore Size	9.02 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	14.04 mm
Width	10.11 mm

Approvals

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

