

FEATURES

- **Sintered Bronze Material:** Ensures high strength and wear resistance, ideal for demanding environments
- **Flanged Design:** Provides additional support and stability, reducing the risk of misalignment
- **0.75 in Bore Size:** Suitable for shafts of this diameter, offering a precise fit
- **1 in Outside Diameter:** Compatible with standard housing dimensions, simplifying installation
- **Dynamic Load Rating of 14 N/mm²:** Capable of handling moderate dynamic loads, enhancing operational efficiency
- **Static Load Rating of 50 N/mm²:** Supports high static loads, ensuring reliability under pressure

RS PRO 0.75 in Flanged Plain Bearing

RS Stock No: 528-232



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

RS PRO offers a robust flanged plain bearing designed for high-performance applications. This plain bearing is crafted from sintered bronze, providing excellent durability and reliability in various industrial settings. Its primary use is to facilitate smooth rotational or linear movement between two parts, reducing friction and wear.

General Specifications

Bore Size	0.75 in
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	1 in
Width	3/4 in

Approvals

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

