

FEATURES

- **Sintered Bronze Material:** Provides high durability and resistance to wear, ensuring long service life.
- **Flanged Design:** Allows for easy installation and secure fitment in applications requiring axial location.
- **Dynamic Load Rating of 14 N/mm²:** Suitable for applications with varying load conditions, ensuring consistent performance.
- **Static Load Rating of 50 N/mm²:** Capable of handling high static loads, making it versatile for different industrial uses.
- **0.75 in Bore Size:** Compatible with standard shaft sizes, facilitating easy integration.
- **1 in Outside Diameter:** Fits standard housing dimensions, simplifying replacement and maintenance.

RS PRO 0.75 in Plain Bearing, Flanged

RS Stock No: 528-868



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 rotational movement with minimal friction. Made from sintered bronze, it offers excellent durability and performance in various industrial settings. The main benefit of this bearing is its ability to support both dynamic and static loads effectively.

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	1-1/2 in

Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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