

## FEATURES

- **Sintered Bronze Material:** Provides high durability and resistance to wear, ensuring long service life.
- **Flanged Design:** Facilitates easy installation and alignment, reducing setup time.
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Ensures reliable performance under dynamic conditions.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling significant static loads without deformation.
- **Outside Diameter of 1.12 in:** Fits standard housings, making it versatile for various applications.

## RS PRO 0.87 in Flanged Plain Bearing

RS Stock No: 528-869



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 primary benefit is its ability to support radial loads while maintaining smooth operation.

## General Specifications

Bore Size	0.87 in
Dynamic Load Rating	14 N/mm <sup>2</sup>
Product Type	Plain Bearing
Static Load Rating	50 N/mm <sup>2</sup>
Sub Type	Flanged

## Mechanical Specifications

Material	Sintered Bronze
Outside Diameter	1.12 in
Width	3/4 in

## Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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