

## FEATURES

- **Sintered Bronze Material:** Provides high wear resistance and longevity.
- **Flanged Design:** Ensures secure positioning and easy installation.
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Suitable for dynamic applications with moderate loads.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling high static loads efficiently.
- **Compact Size:** With an outside diameter of 0.5 in, it fits well in tight spaces.

## RS PRO 0.31 in Flanged Plain Bearing

RS Stock No: 528-899



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. Its compact design makes it ideal for use in confined spaces.

## General Specifications

Bore Size	0.31 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	0.5 in
Width	1/2 in

## Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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