

## 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 applications with moderate dynamic loads.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling significant static loads.
- **ISO 9001:2008 Certified:** Meets international quality management standards.

## RS PRO 0.5 in Plain Bearing, Flanged

RS Stock No: 528-907



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 motion control. Made from sintered bronze, it offers excellent durability and performance in various industrial settings. With a bore size of 0.37 inches and an outside diameter of 0.5 inches, it is ideal for supporting rotational or sliding movements in machinery.

## General Specifications

Bore Size	0.37 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	3/4 in

## Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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