

## FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and durability
- **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>:** Handles high static loads effectively
- **1 in Bore Size:** Compatible with standard shaft sizes
- **1.25 in Outside Diameter:** Fits common housing dimensions
- **1-1/2 in Width:** Offers stability and support

## RS PRO 1 in Flanged Plain Bearing

RS Stock No: 518-156



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 support and smooth motion. Made from sintered bronze, it offers excellent durability and performance in various industrial settings. The flanged design ensures secure positioning, making it ideal for applications with axial loads.

## General Specifications

Bore Size	1 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	1.25 in
Width	1-1/2 in

## Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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