

## FEATURES

- **Sintered Bronze Material:** Provides high durability and resistance to wear, ensuring long service life.
- **Flanged Design:** Offers easy installation and secure positioning in assemblies.
- **Bore Size of 6.01 mm:** Suitable for precision applications requiring specific shaft sizes.
- **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 high static loads effectively.

## RS PRO Flanged Plain Bearing, 6.01 mm Bore

RS Stock No: 529-018



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 to provide reliable performance in various industrial applications. Made from sintered bronze, it offers excellent durability and resistance to wear, making it ideal for use in environments where high load capacity and low maintenance are required.

## General Specifications

Bore Size	6.01 mm
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	10.03 mm
Width	4 mm

## Approvals

Standards/Approvals	ISO 2795, ISO 9001:2008, UKAS 001
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