

## 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 varying loads.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling high static loads.
- **Bore Size of 12.02 mm:** Fits standard shafts for versatile use.
- **Outside Diameter of 18.04 mm:** Compact size for space-constrained applications.
- **Width of 20 mm:** Offers stability and support in operation.

## RS PRO 12.02 mm Flanged Plain Bearing

RS Stock No: 528-063



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. Its primary benefit is the ability to support both dynamic and static loads effectively.

## General Specifications

Bore Size	12.02 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	18.04 mm
Width	20 mm

## Approvals

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