

## FEATURES

- **Sintered Bronze Material:** Offers high durability and resistance to wear, ensuring long service life.
- **Flanged Design:** Facilitates easy installation and secure fitment in applications.
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Provides reliable performance under dynamic conditions.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Ensures stability and strength under static loads.
- **Bore Size of 12.02 mm:** Suitable for various shaft sizes, enhancing versatility.
- **Outside Diameter of 17.04 mm:** Compatible with standard housing dimensions.
- **Width of 20 mm:** Provides adequate support and load distribution.

## RS PRO 12.02 mm Flanged Plain Bearing

RS Stock No: 528-058



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 high-quality sintered bronze, it provides excellent durability and performance in various industrial settings. The bearing's flanged design ensures easy installation and secure positioning, making it ideal for use in machinery and equipment.

## 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	17.04 mm
Width	20 mm

## Approvals

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