

## FEATURES

- **Sintered Bronze Material:** Provides excellent durability and wear resistance
- **Flanged Design:** Offers additional support and stability for enhanced performance
- **Bore Size of 12.02 mm:** Suitable for precise fitting in various applications
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Ensures reliable performance under moving loads
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of withstanding high stationary loads
- **Outside Diameter of 17.04 mm:** Fits a wide range of housings
- **Width of 16 mm:** Compact design for space-constrained applications

## RS PRO 12.02 mm Flanged Plain Bearing

RS Stock No: 528-057



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 smooth rotational or sliding motion. Made from sintered bronze, it offers excellent durability and resistance to wear, making it ideal for various industrial uses. The flanged design provides additional support and stability, ensuring reliable performance under dynamic and static loads.

## 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	16 mm

## Approvals

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