

## FEATURES

- **Sintered Bronze Material:** Provides high wear resistance and durability, ensuring long service life
- **Flanged Design:** Facilitates easy installation and alignment, reducing assembly time
- **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>:** Capable of handling high static loads, enhancing reliability
- **Bore Size of 10.02 mm:** Compatible with standard shaft sizes, ensuring versatility
- **Outside Diameter of 13.04 mm:** Fits standard housings, simplifying integration
- **Width of 8 mm:** Compact design suitable for space-constrained applications

## RS PRO 10.02 mm Flanged Plain Bearing

RS Stock No: 528-035



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 with minimal friction. Made from sintered bronze, it offers excellent wear resistance and durability, making it ideal for use in various industrial settings.

## General Specifications

Bore Size	10.02 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	13.04 mm
Width	8 mm

## Approvals

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