

## FEATURES

- **Sintered Bronze Material:** Provides high durability and wear resistance, ensuring long service life.
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Suitable for applications with varying loads, maintaining performance and reliability.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling high static loads, offering stability and strength.
- **Flanged Design:** Facilitates easy installation and alignment, reducing assembly time.
- **ISO 2795 and ISO 9001:2008 Certified:** Ensures compliance with international quality and performance standards.
- **Compact Dimensions:** With an outside diameter of 18.04 mm and width of 8 mm, it fits seamlessly into tight spaces.

## RS PRO 12.02 mm Flanged Plain Bearing

RS Stock No: 528-060



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 performance under both dynamic and static loads. Made from sintered bronze, it offers excellent durability and resistance to wear, making it ideal for various industrial applications.

## 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	8 mm

## Approvals

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