

## FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and durability.
- **Flanged Design:** Ensures easy installation and secure positioning.
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Suitable for applications with varying load conditions.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling high static loads effectively.
- **Outside Diameter of 20.05 mm:** Fits standard housings for seamless integration.
- **Width of 10 mm:** Compact size for space-constrained applications.

## RS PRO 14.02 mm Flanged Plain Bearing

RS Stock No: 528-064



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

The RS PRO 14.02 mm Flanged Plain Bearing is designed for efficient load distribution and reduced friction in various mechanical applications. Made from sintered bronze, this bearing is ideal for environments requiring robust performance and reliability.

## General Specifications

|                     |                      |
|---------------------|----------------------|
| Bore Size           | 14.02 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 | 20.05 mm        |
| Width            | 10 mm           |

## Approvals

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