

## FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and durability, ensuring long service life.
- **Flanged Design:** Offers easy installation and secure fit in various applications.
- **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 28.02 mm:** Ensures compatibility with a wide range of shafts.
- **Outside Diameter of 36.06 mm:** Fits standard housing dimensions for easy integration.
- **Width of 25 mm:** Provides stability and support in demanding environments.

## RS PRO 28.02 mm Flanged Plain Bearing

RS Stock No: 558-476



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 varying load conditions. Made from high-quality sintered bronze, it offers excellent durability and resistance to wear. Ideal for use in machinery where low maintenance and long service life are essential.

## General Specifications

Bore Size	28.02 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	36.06 mm
Width	25 mm

## Approvals

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