

## 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 moderate dynamic loads, enhancing versatility.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling high static loads, increasing reliability in stationary applications.
- **Flanged Design:** Offers easy installation and secure positioning, reducing maintenance time.
- **ISO 2795 and ISO 9001:2008 Certified:** Ensures compliance with international quality and performance standards.
- **Outside Diameter of 28.05 mm:** Fits a variety of housings, providing flexibility in design.
- **Width of 25 mm:** Compact size for space-constrained applications.

## RS PRO 22.02 mm Flanged Plain Bearing

RS Stock No: 558-463



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 uses.

## General Specifications

Bore Size	22.02 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	28.05 mm
Width	25 mm

## Approvals

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