

FEATURES

- **Sintered Bronze Material:** Provides high wear resistance and durability, ensuring long service life
- **Flanged Design:** Facilitates easy installation and secure positioning in assemblies
- **Dynamic Load Rating of 14 N/mm²:** Suitable for applications with moderate dynamic loads
- **Static Load Rating of 50 N/mm²:** Capable of handling significant static loads
- **Bore Size of 16.02 mm:** Compatible with shafts of this diameter for precise fitting
- **Outside Diameter of 22.05 mm:** Ensures compatibility with various housings
- **Width of 25 mm:** Offers stability and support in applications

RS PRO 16.02 mm Flanged Plain Bearing

RS Stock No: 529-046



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 and efficient rotational movement. Made from sintered bronze, it offers excellent wear resistance and durability, making it ideal for use in various industrial settings. The bearing's flanged design ensures easy installation and secure positioning.

General Specifications

Bore Size	16.02 mm
Dynamic Load Rating	14 N/mm ²
Product Type	Plain Bearing
Static Load Rating	50 N/mm ²
Sub Type	Flanged

Mechanical Specifications

Material	Sintered Bronze
Outside Diameter	22.05 mm
Width	25 mm

Approvals

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