

FEATURES

- **Sintered Bronze Material:** Provides high durability and wear resistance, ensuring long service life.
- **Flanged Design:** Facilitates easy installation and secure positioning in various 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 high static loads, enhancing versatility.
- **ISO 2795 and ISO 9001:2008 Certified:** Meets international quality and performance standards.
- **Outside Diameter of 24.05 mm:** Compatible with a wide range of housings and shafts.
- **Bore Size of 20.02 mm:** Ensures a precise fit for optimal performance.

RS PRO 20.02 mm Flanged Plain Bearing

RS Stock No: 529-051



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 industrial machinery and equipment.

General Specifications

Bore Size	20.02 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	24.05 mm
Width	16 mm

Approvals

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