

FEATURES

- **Sintered Bronze Material:** Provides high durability and wear resistance.
- **Flanged Design:** Ensures secure positioning and easy installation.
- **Dynamic Load Rating of 14 N/mm²:** Suitable for dynamic applications with moderate loads.
- **Static Load Rating of 50 N/mm²:** Capable of handling high static loads.
- **Outside Diameter of 26.05 mm:** Fits standard housings for versatile use.
- **Bore Size of 20.02 mm:** Compatible with a wide range of shafts.
- **Width of 20 mm:** Compact size for space-constrained applications.

RS PRO 20.02 mm Flanged Plain Bearing

RS Stock No: 529-057



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 to facilitate smooth rotational or sliding motion between two surfaces. Made from sintered bronze, it offers excellent durability and resistance to wear, making it ideal for high-load applications. Its compact design ensures easy installation in various mechanical systems.

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	26.05 mm
Width	20 mm

Approvals

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