

FEATURES

- **Sintered Bronze Material:** Provides high wear resistance and durability, ensuring a long service life.
- **Flanged Design:** Offers enhanced stability and secure positioning in applications.
- **Dynamic Load Rating of 14 N/mm²:** Suitable for dynamic applications, providing reliable performance under varying loads.
- **Static Load Rating of 50 N/mm²:** Capable of handling high static loads, making it versatile for different uses.
- **Outside Diameter of 60.09 mm:** Fits a range of housings, offering flexibility in installation.
- **Bore Size of 50.04 mm:** Ensures compatibility with various shaft sizes.

RS PRO 50.04 mm Flanged Plain Bearing

RS Stock No: 528-803



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 and durability. Made from sintered bronze, it offers excellent wear resistance and is ideal for use in various industrial settings. The bearing's flanged design ensures secure positioning and stability during operation.

General Specifications

Bore Size	50.04 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	60.09 mm
Width	32 mm

Approvals

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