

FEATURES

- **Sintered Bronze Material:** Provides high strength and wear resistance, ensuring long-lasting performance
- **Flanged Design:** Facilitates easy installation and secure fitment, reducing maintenance time
- **Dynamic Load Rating of 14 N/mm²:** Suitable for applications with moderate dynamic loads, enhancing versatility
- **Static Load Rating of 50 N/mm²:** Capable of handling significant static loads, ensuring reliability
- **0.62 in Bore Size:** Compatible with a wide range of shafts, offering flexibility in use
- **0.87 in Outside Diameter:** Fits standard housings, simplifying integration
- **1 in Width:** Provides stability and support, improving operational efficiency

RS PRO 0.62 in Flanged Plain Bearing

RS Stock No: 528-231



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

The RS PRO 0.62 in Flanged Plain Bearing is designed for applications requiring reliable and efficient rotational movement. Made from sintered bronze, this bearing offers excellent durability and performance in various industrial settings. Its flanged design ensures easy installation and secure positioning, making it ideal for both static and dynamic applications.

General Specifications

Bore Size	0.62 in
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	0.87 in
Width	1 in

Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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