

FEATURES

- **Sintered Bronze Material:** Provides high wear resistance and durability, ensuring long service life.
- **Flanged Design:** Facilitates easy installation and secure positioning, reducing maintenance time.
- **Dynamic Load Rating of 14 N/mm²:** Suitable for applications with varying load conditions.
- **Static Load Rating of 50 N/mm²:** Capable of handling high static loads, enhancing reliability.
- **0.87 in Bore Size:** Compatible with a wide range of shafts, offering versatility.
- **1 in Outside Diameter and Width:** Standard sizing for easy integration into existing systems.

RS PRO Flanged Plain Bearing, Sintered Bronze

RS Stock No: 528-234



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 varying loads. Made from sintered bronze, it offers excellent durability and resistance to wear, making it ideal for both dynamic and static applications. Its flanged design ensures easy installation and secure fitment, enhancing operational efficiency.

General Specifications

Bore Size	0.87 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	1 in
Width	1 in

Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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