

FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and durability.
- **Flanged Design:** Ensures secure positioning and easy installation.
- **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 effectively.
- **0.31 in Bore Size:** Compatible with a variety of shafts.
- **0.5 in Outside Diameter:** Fits standard housings.
- **3/4 in Width:** Offers stability and support.

RS PRO 0.31 in Flanged Plain Bearing

RS Stock No: 528-900



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 efficient and reliable performance in various industrial applications. Made from high-quality sintered bronze, it offers excellent durability and resistance to wear. Ideal for use in machinery where low friction and high load capacity are essential.

General Specifications

Bore Size	0.31 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	0.5 in
Width	3/4 in

Approvals

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

