

FEATURES

- **Sintered Bronze Material:** Provides high wear resistance and longevity.
- **30.02 mm Bore Size:** Ensures compatibility with a wide range of shafts.
- **38.06 mm Outside Diameter:** Fits standard housing dimensions for easy installation.
- **Flanged Design:** Offers additional support and alignment in applications.
- **Dynamic Load Rating of 14 N/mm²:** Suitable for moving parts under load.
- **Static Load Rating of 50 N/mm²:** Capable of handling significant stationary loads.

RS PRO 30.02 mm Flanged Plain Bearing

RS Stock No: 558-481



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 and efficient motion control. Made from sintered bronze, it offers excellent durability and performance in various industrial settings. Its primary benefit is the ability to support both dynamic and static loads effectively.

General Specifications

Bore Size	30.02 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	38.06 mm
Width	30 mm

Approvals

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