

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.
- **Compact Dimensions:** With an outside diameter of 6.03 mm and width of 3 mm, it fits well in confined spaces.

RS PRO 3.01 mm Flanged Plain Bearing

RS Stock No: 529-005



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 rotational movement. Made from high-quality sintered bronze, it offers excellent durability and performance in various industrial settings. The bearing's compact size and robust construction make it ideal for use in tight spaces where precision is crucial.

General Specifications

Bore Size	3.01 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	6.03 mm
Width	3 mm

Approvals

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