

FEATURES

- **Sintered Bronze Material:** Provides high durability and wear resistance, ensuring long service life.
- **Dynamic Load Rating of 14 N/mm²:** Suitable for applications with varying loads, maintaining performance under dynamic conditions.
- **Static Load Rating of 50 N/mm²:** Capable of handling high static loads, offering stability and reliability.
- **Flanged Design:** Facilitates easy installation and alignment, reducing assembly time.
- **Compact Dimensions:** With an outside diameter of 6.03 mm and width of 4 mm, it fits into tight spaces without compromising performance.

RS PRO 3.01 mm Flanged Plain Bearing

RS Stock No: 529-007



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 both dynamic and static loads. Constructed from sintered bronze, it offers excellent durability and resistance to wear, making it ideal for various industrial uses.

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	4 mm

Approvals

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