

FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and longevity.
- **Dynamic Load Rating of 14 N/mm²:** Ensures reliable performance under moving loads.
- **Static Load Rating of 50 N/mm²:** Capable of handling high static loads without deformation.
- **6.01 mm Bore Size:** Suitable for precise fitting in compatible applications.
- **10.03 mm Outside Diameter:** Facilitates easy integration into existing systems.
- **Flanged Design:** Offers additional support and stability during operation.

RS PRO 6.01 mm Flanged Plain Bearing

RS Stock No: 529-023



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 sintered bronze, it offers excellent durability and performance in various industrial settings. Its main benefit is the ability to support both dynamic and static loads effectively, ensuring smooth operation.

General Specifications

Bore Size	6.01 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	10.03 mm
Width	10 mm

Approvals

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