

FEATURES

- **Sintered Bronze Material:** Provides high durability and resistance to wear, extending the lifespan of the bearing.
- **Flanged Design:** Ensures easy installation and secure positioning, enhancing operational stability.
- **Dynamic Load Rating of 14 N/mm²:** Suitable for applications with moderate dynamic loads, ensuring reliable performance.
- **Static Load Rating of 50 N/mm²:** Capable of handling high static loads, making it versatile for various uses.
- **ISO 2795 and ISO 9001:2008 Certified:** Meets international quality and performance standards, ensuring reliability and consistency.

RS PRO 12.02 mm Flanged Plain Bearing

RS Stock No: 528-052



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 performance. Made from sintered bronze, it offers excellent durability and resistance to wear, making it ideal for various industrial applications. The bearing's flanged design ensures easy installation and secure positioning, providing stability in operation.

General Specifications

Bore Size	12.02 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	15.04 mm
Width	16 mm

Approvals

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