

FEATURES

- **Sintered Bronze Material:** Provides high durability and wear resistance.
- **Flanged Design:** Ensures easy installation and secure fit.
- **Dynamic Load Rating of 14 N/mm²:** Suitable for dynamic applications with moderate loads.
- **Static Load Rating of 50 N/mm²:** Capable of handling high static loads.
- **Outside Diameter of 16.04 mm:** Fits standard housings for easy integration.
- **Bore Size of 10.02 mm:** Compatible with a wide range of shafts.
- **Width of 12 mm:** Compact design for space-constrained applications.

RS PRO 10.02 mm Flanged Plain Bearing

RS Stock No: 528-048



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 uses. The bearing's flanged design ensures easy installation and secure positioning.

General Specifications

Bore Size	10.02 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	16.04 mm
Width	12 mm

Approvals

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