

FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and longevity.
- **Flanged Design:** Ensures secure and precise alignment in assemblies.
- **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 effectively.
- **ISO 2795 and ISO 9001:2008 Certified:** Meets international quality and performance standards.

RS PRO 10.02 mm Flanged Plain Bearing

RS Stock No: 528-042



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

The RS PRO 10.02 mm Flanged Plain Bearing is designed for applications requiring reliable and efficient rotational motion. Made from high-quality sintered bronze, this bearing offers excellent durability and performance in various industrial settings. Its flanged design ensures secure positioning, making it ideal for use in machinery where precise alignment is crucial.

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	15.04 mm
Width	16 mm

Approvals

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