

FEATURES

- **Sintered Bronze Material:** Provides high wear resistance and longevity
- **Flanged Design:** Ensures easy installation and secure fitment
- **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
- **ISO 2795 and ISO 9001:2008 Certified:** Meets international quality and performance standards

RS PRO 45.04 mm Flanged Plain Bearing

RS Stock No: 594-799



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 high-quality sintered bronze, it offers excellent durability and performance in various industrial settings. The bearing's flanged design ensures easy installation and secure fitment, making it ideal for heavy-duty applications.

General Specifications

Bore Size	45.04 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	55.09 mm
Width	55 mm

Approvals

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