

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 applications with varying loads.
- **Static Load Rating of 50 N/mm²:** Capable of handling high static pressures.
- **Outside Diameter of 45.06 mm:** Fits standard housing dimensions.
- **Bore Size of 35.03 mm:** Compatible with various shaft sizes.
- **Width of 40 mm:** Offers stability and support.

RS PRO 35.03 mm Flanged Plain Bearing

RS Stock No: 558-496



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 35.03 mm Flanged Plain Bearing is designed for smooth and reliable rotational movement in various industrial applications. Made from high-quality sintered bronze, this bearing offers excellent durability and performance under both dynamic and static loads. Its flanged design ensures easy installation and secure positioning, making it a versatile choice for engineers and maintenance professionals.

General Specifications

Bore Size	35.03 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	45.06 mm
Width	40 mm

Approvals

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