

## FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and durability, ensuring long service life.
- **Flanged Design:** Facilitates easy installation and secure fitment, reducing maintenance time.
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Suitable for applications with moderate dynamic loads, ensuring reliable performance.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling significant static loads, enhancing versatility.
- **ISO 2795 and ISO 9001:2008 Certified:** Meets international quality and performance standards, ensuring reliability.
- **UKAS 001 Approved:** Certified for quality assurance, providing peace of mind.

## RS PRO 35.03 mm Plain Bearing, Sintered Bronze

RS Stock No: 558-494



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 plain bearing is designed for applications requiring reliable and efficient rotational movement. Constructed from sintered bronze, it offers excellent wear resistance and durability, making it ideal for various industrial settings. The flanged design ensures easy installation and secure fitment, enhancing operational efficiency.

## General Specifications

Bore Size	35.03 mm
Dynamic Load Rating	14 N/mm <sup>2</sup>
Product Type	Plain Bearing
Static Load Rating	50 N/mm <sup>2</sup>
Sub Type	Flanged

## Mechanical Specifications

Material	Sintered Bronze
Outside Diameter	45.06 mm
Width	35 mm

## Approvals

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