

FEATURES

- **Sintered Bronze Material:** Provides high durability and resistance to wear, ensuring long service life.
- **Flanged Design:** Facilitates easy installation and alignment, reducing assembly time and improving operational efficiency.
- **Dynamic Load Rating of 14 N/mm²:** Capable of handling dynamic loads effectively, ensuring reliable performance in demanding applications.
- **Static Load Rating of 50 N/mm²:** Supports high static loads, making it suitable for heavy-duty applications.
- **ISO 2795 and ISO 9001:2008 Certified:** Meets international quality and performance standards, ensuring reliability and safety.

RS PRO 28.02 mm Flanged Plain Bearing

RS Stock No: 558-475



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 flanged plain bearing is designed for use in various industrial applications where reliable and efficient performance is required. Made from high-quality sintered bronze, this bearing offers excellent durability and resistance to wear, making it ideal for supporting rotating or sliding shafts under heavy loads.

General Specifications

Bore Size	28.02 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	36.06 mm
Width	20 mm

Approvals

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