

FEATURES

- **Sintered Bronze Material:** Provides high durability and wear resistance, ensuring long service life.
- **Flanged Design:** Facilitates easy installation and secure positioning 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, enhancing versatility.
- **ISO 9001:2008 Certified:** Ensures quality and reliability in manufacturing processes.

RS PRO 1.12 in Flanged Plain Bearing

RS Stock No: 518-162



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 applications requiring reliable performance under both static and dynamic loads. Made from sintered bronze, it offers excellent durability and resistance to wear, making it ideal for various industrial settings.

General Specifications

Bore Size	1.12 in
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	1.37 in
Width	1-1/4 in

Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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