

FEATURES

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

RS PRO 50.04 mm Flanged Plain Bearing

RS Stock No: 594-740



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 performance under varying load conditions. Made from sintered bronze, it offers excellent durability and resistance to wear, making it ideal for industrial machinery and equipment. The bearing's flanged design ensures easy installation and alignment, providing a stable and efficient solution for rotational and linear movements.

General Specifications

Bore Size	50.04 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	60.09 mm
Width	50 mm

Approvals

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