

## FEATURES

- **Sintered Bronze Material:** Offers excellent wear resistance and self-lubricating properties, reducing maintenance needs.
- **0.54 in Inside and Outside Diameter:** Ensures compatibility with a wide range of shafts and housings.
- **0.06 in Thickness:** Provides a compact solution for space-constrained applications.
- **Dynamic Load Rating of 14 N/mm<sup>2</sup>:** Suitable for moderate dynamic loads, enhancing operational efficiency.
- **Static Load Rating of 50 N/mm<sup>2</sup>:** Capable of handling high static loads, ensuring stability and reliability.

## RS PRO Sintered Bronze Thrust Washer, 0.54 in Diameter

RS Stock No: 528-212



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 sintered bronze thrust washer is designed to provide reliable support for axial loads in various mechanical systems. Its robust construction ensures durability and efficient performance, making it ideal for applications requiring consistent load distribution.

## General Specifications

Dynamic Load Rating	14 N/mm <sup>2</sup>
Product Type	Thrust Washer
Static Load Rating	50 N/mm <sup>2</sup>
Sub Type	Washer

## Mechanical Specifications

Inside Diameter	0.54 in
Material	Sintered Bronze
Outside Diameter	0.54 in
Thickness	0.06 in

## Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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