

FEATURES

- **Sintered Bronze Material:** Provides excellent wear resistance and durability.
- **1.01 in Inside Diameter:** Suitable for a wide range of shaft sizes.
- **1.78 in Outside Diameter:** Ensures compatibility with various housing dimensions.
- **0.12 in Thickness:** Offers a compact design for space-constrained applications.
- **Dynamic Load Rating of 14 N/mm²:** Capable of handling moderate dynamic loads efficiently.
- **Static Load Rating of 50 N/mm²:** Supports high static loads, enhancing reliability.

RS PRO Sintered Bronze Thrust Washer, 1.01 in ID

RS Stock No: 518-146



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 and reduce friction in axial load applications. Ideal for use in mechanical assemblies, it offers excellent performance under both static and dynamic loads, ensuring longevity and efficiency in demanding environments.

General Specifications

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

Mechanical Specifications

Inside Diameter	1.01 in
Material	Sintered Bronze
Outside Diameter	1.78 in
Thickness	0.12 in

Approvals

Standards/Approvals	ISO 9001:2008, UKAS 001
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