

## Features

- Bushing with Threaded Blind Hole and base plate: INOX AISI 304 stainless steel (corrosion-resistant, durable).
- Silicone Rubber (MVQ), Grey colour RAL 7040
- Hardness 55 Shore A  $\pm 5$  (medium hardness for effective vibration damping).
- Damp vibrations, shocks, and noise from moving bodies or unbalanced vibrating masses.
- Prevents malfunctioning and extends machine lifespan.
- High resistance to ageing.
- Minimizes noise pollution.
- Resistance to high temperatures (up to 200°C) and low temperatures (-50°C).
- Common in industrial, mechanical, and automation systems.

## RS PRO RS PRO Rubber Buffer Bushing with Threaded Blind Hole and Base Plate in INOX AISI 304 Stainless Steel, Vibration-Damper Body in Silicone Rubber (MVQ), Grey Colour, Hardness 55 Shore A $\pm 5$



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

### *RS PRO Rubber Buffers Bushing with Threaded Blind Hole and AISI 304 Stainless Steel Base Plate*

*The RS PRO range of vibration dampers is designed to deliver superior vibration and noise isolation in demanding environments. These buffers feature a silicone rubber (MVQ) body in RAL 7040 (C33) blue, compliant with FDA standards, making them suitable for use in food processing and medical applications. The base plate and threaded stud are manufactured from AISI 304 stainless steel, ensuring excellent corrosion resistance and durability.*

#### *Key Features:*

- *Material: Silicone rubber (MVQ), FDA-compliant*
- *Colour: RAL 7040 (C33) grey*
- *Hardness: 55 Shore A ±5*
- *Temperature Resistance:*
- *High: up to +200°C*
- *Low: down to -50°C*
- *High Ageing Resistance: Maintains performance over time*
- *Base & Stud: AISI 304 stainless steel for hygienic and corrosion-resistant performance*

#### *Benefits:*

- *Ideal for hygienic environments such as food and medical industries*
- *Withstands extreme temperatures and harsh conditions*
- *Provides long-lasting vibration and shock absorption*

#### *Applications:*

##### *Perfect for:*

- *Food processing machinery*
- *Medical and pharmaceutical equipment*
- *Industrial machinery in corrosive or hygienic environments*
- *HVAC systems and automation lines requiring high cleanliness standards*

## General Specifications

Body Material	Silicone Rubber (MVQ), FDA-compliant
Colour	RAL 7040 (C33) grey
Hardness	55 Shore A $\pm$ 5
Base & Stud	AISI 304 Stainless Steel
Temperature Range	-50°C to +200°C
Resistance	High ageing resistance, excellent durability
Compliance	FDA (suitable for food and medical applications)

## Similar Products

Stock No.	Diameter (mm)	Length (mm)	Thread Size	Hardness
0713517	25	20	M6	55
0713662	32	26	M8	55
0713664	38	32	M8	55
0713665	38	32	M10	55
0713668	50	43	M10	55
0713670	20	17	M5	55
0713671	20	17	M6	55
0713674	25	17	M6	55
0713256	32	22	M8	55
0713258	38	35	M8	55
0715013	38	35	M10	55
0715016	43	50	M10	55
0715018	50	20	M10	55
0715020	60	40	M10	55

