

Features

- Bushing with Threaded Blind Holes and base plate: INOX AISI 304 stainless steel (corrosion-resistant, durable).
- Natural Rubber (NR), black color.
- 55 Shore A ± 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.
- Reduces health risks caused by vibration exposure.
- Minimizes noise pollution.
- Ideal for equipment and machinery where vibration isolation is critical.
- Common in industrial, mechanical, and automation systems.

RS PRO RS PRO Rubber Buffer Bushing with Threaded Blind Holes and Base Plate in INOX AISI 304 Stainless Steel, Vibration-Damper Body in Natural Rubber NR, Black Colour, Hardness 55 Shore A ± 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 Buffer Bushing with Threaded Blind Holes and Base Plate in INOX AISI 304 Stainless Steel

The RS PRO range of rubber buffer bushings is designed to absorb vibrations, shocks, and noise in machinery and equipment. These components feature a natural rubber (NR) vibration-damper body in black with a hardness of 55 Shore A ± 5 , combined with INOX AISI 304 stainless steel threaded blind holes and base plate for excellent corrosion resistance and durability.

What are they used for?

- To isolate vibrations and reduce noise generated by moving parts or unbalanced rotating masses.*
- To protect machinery and surrounding structures from damage caused by shocks and vibrations.*
- To extend equipment lifespan and improve operational stability.*

Applications

Ideal for:

- Industrial machinery*
- Compressors, pumps, and generators*
- HVAC systems*
- Automation and assembly lines*

What are they used with?

Commonly paired with:

- Motors and engines to reduce vibration transmission.*
- Machine frames and bases for stability*
- Sensitive equipment to prevent operational disturbances.*

General Specifications

Material – Metal Parts	INOX AISI 304 Stainless Steel
Material – Buffer Body	Natural Rubber (NR), black color
Hardness	55 Shore A ± 5
Mounting Type	Threaded Blind Holes + Base Plate
Operating Temperature	-40°C to +80°C
Noise Reduction	Yes
Shock Absorption	Yes
Applications	Industrial machinery, compressors, pumps, HVAC systems

Similar Products

Stock No.	Diameter (mm)	Length (mm)	Thread Size	Shore A Hardness
0714588	8	8	M3	55
0714589	8	13	M3	55
0714590	10	10	M4	55
0714592	10	15	M4	55
0714593	10	20	M4	55
0714594	15	10	M4	55
0714595	15	15	M4	55
0714596	15	20	M4	55
0714597	16	15	M5	55
0714598	16	20	M5	55
0714599	20	15	M6	55
0714600	20	20	M6	55
0714601	20	25	M6	55
0714602	25	20	M6	55
0714603	25	25	M6	55
0714604	25	30	M6	55
0714605	30	20	M8	55
0714606	30	25	M8	55
0714607	30	30	M8	55
0715248	30	40	M8	55
0715249	40	20	M8	55
0715250	40	30	M8	55
0715251	40	40	M8	55
0715252	50	30	M10	55
0715253	50	35	M10	55
0715254	50	40	M10	55
0715255	50	50	M10	55
0715256	60	30	M10	55
0715258	60	40	M10	55

Stock No.	Diameter (mm)	Length (mm)	Thread Size	Shore A Hardness
0715259	60	50	M10	55
0715260	70	30	M10	55
0715261	70	45	M10	55
0715262	70	35	M10	55
0715264	70	50	M10	55
0715265	75	30	M12	55
0715266	75	40	M12	55
0715267	75	50	M12	55
0715268	75	55	M12	55
0715269	80	70	M14	55
0715270	100	40	M16	55
0715271	100	55	M16	55
0715272	100	60	M16	55
0715273	100	75	M16	55
0715274	125	55	M16	55
0715275	125	75	M16	55
0715276	150	55	M20	55
0715277	150	75	M20	55
0714609	200	100	M20	55

