

Features

- Bushing with threaded blind hole, Threaded studs 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.
- 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 Hole, Threaded Stud 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 Hole, Threaded Stud, and Base Plate – INOX AISI 304

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 hole, threaded stud, and base plate for superior corrosion resistance and durability. Operating Temperature Range: -40°C to $+80^{\circ}\text{C}$

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 Hole + Threaded Stud + Base Plate
Corrosion Resistance	Yes (due to AISI 304 stainless steel)
Noise Reduction	Yes
Shock Absorption	Yes
Applications	Industrial machinery, compressors, pumps, HVAC systems
Operating Temperature	-40°C to $+80^{\circ}\text{C}$

Similar Products

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l
0714986	6	7	M3	6
0714987	8	8	M3	6
0714988	8	13	M3	6
0714990	10	10	M4	10
0714991	10	15	M4	10
0714992	10	20	M4	10
0714993	15	10	M4	10
0714994	15	15	M4	10
0715225	15	20	M4	10
0715226	15	25	M4	10
0715227	15	30	M4	10
0715228	20	15	M6	18
0715230	20	20	M6	18
0715231	20	25	M6	18
0715232	20	30	M6	18
0715233	25	15	M6	18
0713259	25	20	M6	18
0713260	25	30	M6	18
0713261	30	15	M8	20
0713262	30	15	M8	25
0713263	30	20	M8	20
0713264	30	25	M8	18
0713265	30	30	M8	20
0713266	30	30	M8	25
0713268	30	40	M8	20
0713269	30	40	M8	25
0713270	40	20	M10	23
0713271	40	20	M8	23
0713272	40	28	M10	23

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l
0713274	40	30	M8	23
0713275	40	35	M10	23
0713276	40	40	M8	23
0713277	40	40	M10	23
0713278	50	20	M10	28
0713279	50	25	M10	28
0713280	50	30	M10	28
0714996	50	35	M10	28
0714997	50	40	M10	28
0714998	50	45	M10	28
0714999	50	50	M10	28
0715000	60	30	M10	28
0715001	60	40	M10	28
0715002	60	36	M10	28
0715003	60	50	M10	28
0715004	70	30	M10	28
0715006	70	45	M10	28
0715007	70	50	M10	27
0715008	70	70	M10	27
0715009	75	25	M12	37
0715010	75	40	M12	37
0715012	75	45	M12	37
0713703	75	55	M12	37
0713704	75	50	M12	37
0713705	80	40	M14	37
0713707	100	40	M16	41
0713708	100	55	M16	41
0713709	100	60	M16	41
0713710	100	75	M16	41
0713711	125	55	M16	41
0713713	125	75	M16	41

