

Features

- 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.
- 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 Threaded Studs 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 Buffers with Threaded Studs and Base Plate – INOX AISI 304 Stainless Steel

The RS PRO range of rubber buffers is designed to absorb vibrations, shocks, and noise in machinery and equipment. These buffers feature a natural rubber (NR) body with a hardness of 55 Shore A \pm 5, combined with INOX AISI 304 stainless steel threaded studs 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 \pm 5
Mounting Type	Threaded Studs and Base Plate
Corrosion Resistance	Yes (due to AISI 304 stainless steel)
Noise Reduction	Yes
Shock Absorption	Yes
Applications	Industrial machinery, compressors, pumps, HVAC systems

Similar Products

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l
0714203	6	7	M3	6
0714205	8	8	M3	6
0714206	8	13	M3	6
0714207	10	10	M4	10
0714208	10	15	M4	10
0714209	10	20	M4	10
0714211	15	8	M4	10
0714212	15	10	M4	10
0714213	15	15	M4	10
0714214	15	20	M4	10
0714215	15	25	M4	10
0714216	20	8,5	M6	18
0714217	20	15	M6	18
0714218	20	20	M6	18
0714219	20	25	M6	18
0714220	20	30	M6	18
0714221	25	10	M6	18
0714222	25	15	M6	18
0714223	25	20	M6	18
0714224	25	25	M6	18
0714225	25	30	M6	18
0714227	30	15	M8	20
0714228	30	15	M8	25
0714299	30	20	M8	20
0714300	30	25	M8	20
0714301	30	30	M8	20
0714302	30	30	M8	25
0714303	30	40	M8	20

Stock No.	Diameter (mm)	Length (mm)	Thread Size	I
0714304	30	40	M8	25
0712779	40	20	M10	23
0712780	40	20	M8	23
0712782	40	25	M10	23
0712783	40	30	M8	23
0712784	40	40	M8	23
0712785	40	45	M10	23
0712786	50	20	M10	28
0714305	50	25	M10	28
0714306	50	30	M10	28
0714307	50	35	M10	28
0714308	50	40	M10	28
0714309	50	45	M10	28
0714310	50	50	M10	28
0712787	60	30	M10	28
0712788	60	40	M10	28
0712789	60	50	M10	28
0712790	70	30	M10	28
0712791	70	45	M10	28
0714312	70	35	M10	28
0712792	75	25	M12	37
0712793	75	40	M12	37
0712794	75	50	M12	37
0712795	75	55	M12	37
0712796	80	30	M14	37
0714229	80	40	M14	37
0714230	100	40	M16	41
0714231	100	55	M16	41
0714233	100	60	M16	41
0714234	100	75	M16	41

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l
0714235	125	55	M16	41
0714236	125	75	M16	41

