

Features

- Threaded Stud 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 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 Buffers Threaded Stud 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 Stud 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	I	Hardness
0713654	20	17	M5	6	55
0713656	20	17	M5	10	55
0713657	20	17	M5	20	55
0713658	20	17	M6	12	55
0713659	20	17	M6	18	55
0713660	20	17	M6	25	55
0714895	25	17	M6	8	55
0715132	25	17	M6	12	55
0715133	25	17	M6	18	55
0715135	25	17	M6	25	55
0715136	25	20	M6	8	55
0715137	25	20	M6	12	55
0715138	25	20	M6	25	55
0715139	32	22	M8	10	55
0715141	32	22	M8	16	55
0715142	32	22	M8	23	55
0715143	32	22	M8	30	55
0715144	32	26	M8	10	55
0715145	32	26	M8	16	55
0715146	32	26	M8	30	55
0715147	38	32	M8	10	55
0715148	38	32	M8	16	55
0715149	38	32	M8	30	55
0715150	38	35	M8	10	55
0715151	38	35	M8	16	55
0715152	38	35	M8	30	55
0715153	38	35	M10	12	55
0715154	38	35	M10	20	55
0715155	38	35	M10	28	55

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l	Hardness
0715157	38	35	M10	40	55
0715158	43	50	M10	12	55
0715159	43	50	M10	20	55
0715160	43	50	M10	28	55
0715161	43	50	M10	40	55
0715163	50	20	M10	12	55
0714896	50	20	M10	20	55
0714897	50	20	M10	28	55
0714898	50	20	M10	40	55
0714899	50	43	M10	12	55
0714900	50	43	M10	20	55
0714902	50	43	M10	40	55
0714903	60	40	M10	12	55
0714904	60	40	M10	20	55
0714905	60	40	M10	28	55
0714906	60	40	M10	40	55

