

Features

- Threaded studs and Polished Zinc-Plated Steel.
- Natural Rubber (NR), black color.
- 40, 55, 70 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 Polished Zinc-Plated Steel, Vibration- Damper Body in Natural Rubber NR, Black Colour, Hardness 40, 55, 70 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 in Polished Zinc-Plated 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 40, 55, 70 Shore A \pm 5, combined with Base Plate in Polished Zinc-Plated Steel.

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	Polished Zinc-Plated Steel
Material – Buffer Body	Natural Rubber (NR), black color
Hardness	40, 55, 75 Shore A \pm 5
Mounting Type	Threaded Studs and Base Plate
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
0714237	6	7	M3	6	55
0714238	8	13	M3	6	55
0714239	15	25	M4	10	55
0714240	8	8	M3	6	55
0714241	10	10	M4	10	55
0714242	10	15	M4	10	55
0714243	10	20	M4	10	55
0714244	15	8	M4	10	55
0714245	15	10	M4	10	55
0714246	15	15	M4	10	55
0714247	15	20	M4	10	55
0714249	15	25	M4	10	55
0714250	20	8,5	M6	18	55
0714251	20	15	M6	18	55
0714252	20	20	M6	18	55
0714253	20	25	M6	18	55
0714255	20	30	M6	18	55
0714256	25	10	M6	18	55
0714257	25	15	M6	18	55
0714258	25	20	M6	18	55
0713519	25	25	M6	18	55
0713520	25	30	M6	18	55
0713521	30	15	M8	20	55
0713522	30	15	M8	25	55
0713523	30	20	M8	20	55
0713524	30	25	M8	20	55
0713525	30	30	M8	20	55
0713527	30	30	M8	25	55
0713528	30	40	M8	20	55

Stock No.	Diameter (mm)	Length (mm)	Thread Size	I	Hardness
0713529	30	40	M8	25	55
0713530	40	20	M8	23	55
0713531	40	20	M10	23	55
0713533	40	25	M10	23	55
0713534	40	30	M8	23	55
0713535	40	45	M10	23	55
0713536	40	40	M8	23	55
0713537	50	20	M10	28	55
0713538	50	25	M10	28	55
0713539	50	30	M10	28	55
0713540	50	35	M10	28	55
0713541	50	40	M10	28	55
0713130	50	45	M10	28	55
0713131	50	50	M10	28	55
0713132	60	30	M10	28	55
0713133	60	40	M10	28	55
0713134	60	50	M10	28	55
0713135	70	30	M10	28	55
0713136	70	45	M10	28	55
0713137	70	35	M10	28	55
0713139	75	25	M12	37	55
0713140	75	40	M12	37	55
0713141	75	50	M12	37	55
0713142	75	55	M12	37	55
0713143	80	30	M14	37	55
0713145	80	40	M14	37	55
0713146	100	40	M16	41	55
0713147	100	55	M16	41	55
0713148	100	60	M16	41	55
0713149	100	75	M16	41	55
0713151	125	55	M16	41	55

Stock No.	Diameter (mm)	Length (mm)	Thread Size	I	Hardness
0713152	125	75	M16	41	55
0713153	6	7	M3	6	40
0713154	8	8	M3	6	40
0713155	8	13	M3	6	40
0713156	10	10	M4	10	40
0713157	10	15	M4	10	40
0713158	10	20	M4	10	40
0713159	15	8	M4	10	40
0713160	15	10	M4	10	40
0713542	15	15	M4	10	40
0713543	15	20	M4	10	40
0713544	15	25	M4	10	40
0713545	20	8,5	M6	18	40
0713546	20	15	M6	18	40
0713547	20	20	M6	18	40
0713549	20	25	M6	18	40
0713550	20	30	M6	18	40
0713551	25	10	M6	18	40
0713552	25	15	M6	18	40
0713553	25	20	M6	18	40
0713555	25	25	M6	18	40
0713556	25	30	M6	18	40
0713557	30	15	M8	20	40
0713558	30	15	M8	25	40
0713559	30	20	M8	20	40
0713561	30	25	M8	20	40
0713562	30	30	M8	20	40
0713563	30	30	M8	25	40
0713564	30	40	M8	20	40
0713565	30	40	M8	25	40
0713566	40	20	M8	23	40

Stock No.	Diameter (mm)	Length (mm)	Thread Size	I	Hardness
0713567	40	30	M8	23	40
0713568	40	40	M8	23	40
0713569	40	20	M10	23	40
0713570	40	25	M10	23	40
0713571	40	45	M10	23	40
0713572	50	20	M10	28	40
0713573	50	25	M10	28	40
0713574	50	30	M10	28	40
0713161	50	35	M10	28	40
0715053	50	40	M10	28	40
0715054	50	45	M10	28	40
0715056	50	50	M10	28	40
0715057	60	30	M10	28	40
0715058	60	40	M10	28	40
0715059	60	50	M10	28	40
0715060	70	30	M10	28	40
0715062	70	45	M10	28	40
0715063	70	35	M10	28	40
0715064	75	25	M12	37	40
0715065	75	40	M12	37	40
0715066	75	50	M12	37	40
0715067	75	55	M12	37	40
0715068	80	30	M14	37	40
0715069	80	40	M14	37	40
0714798	100	40	M16	41	40
0714799	100	55	M16	41	40
0714801	100	60	M16	41	40
0714802	100	75	M16	41	40
0714803	125	55	M16	41	40
0714804	125	75	M16	41	40
0714805	6	7	M3	6	70

Stock No.	Diameter (mm)	Length (mm)	Thread Size	I	Hardness
0714806	8	8	M3	6	70
0714807	8	13	M3	6	70
0714808	10	10	M4	10	70
0714809	10	15	M4	10	70
0714810	10	20	M4	10	70
0714811	15	8	M4	10	70
0714812	15	10	M4	10	70
0714813	15	15	M4	10	70
0714814	15	20	M4	10	70
0714815	20	8,5	M6	18	70
0714817	20	15	M6	18	70
0714818	20	20	M6	18	70
0714819	20	25	M6	18	70
0714820	20	30	M6	18	70
0714821	25	10	M6	18	70
0714823	25	15	M6	18	70
0714824	25	20	M6	18	70
0714825	25	25	M6	18	70
0714826	25	30	M6	18	70
0714827	30	15	M8	20	70
0714828	30	15	M8	25	70
0714829	30	20	M8	20	70
0714830	30	25	M8	20	70
0715070	30	30	M8	20	70
0715071	30	30	M8	25	70
0715072	30	40	M8	20	70
0715073	30	40	M8	25	70
0715074	40	20	M8	23	70
0715075	40	30	M8	23	70
0715076	40	40	M8	23	70
0715078	40	20	M10	23	70

Stock No.	Diameter (mm)	Length (mm)	Thread Size	I	Hardness
0715079	40	25	M10	23	70
0715080	40	45	M10	23	70
0715081	50	20	M10	28	70
0715082	50	25	M10	28	70
0715084	50	30	M10	28	70
0715085	50	35	M10	28	70
0715086	50	40	M10	28	70
0715087	50	45	M10	28	70
0715088	50	50	M10	28	70
0715089	60	30	M10	28	70
0715090	60	40	M10	28	70
0715091	60	50	M10	28	70
0715092	70	35	M10	28	70
0715093	70	30	M10	28	70
0715094	70	45	M10	28	70
0715095	75	25	M12	37	70
0715096	75	50	M12	37	70
0715097	75	40	M12	37	70
0715098	75	55	M12	37	70
0715100	80	30	M14	37	70
0714831	80	40	M14	37	70
0714832	100	40	M16	41	70
0714833	100	55	M16	41	70
0714834	100	60	M16	41	70
0714835	100	75	M16	41	70
0714836	125	55	M16	41	70
0714837	125	75	M16	41	70

