

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. Under pressure these articles allow more lateral movement without leaving the vertical plane of the metal insert.

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)	Diameter1 (mm)	Length (mm)	Thread Size	I	Hardness
0713779	10	4,5	8	M4	10	55
0713780	10	8	10	M4	10	55
0713781	15	8,5	15	M4	10	55
0713782	15	12	15	M4	10	55
0713783	20	12	30	M6	18	55
0713785	20	14	15	M6	18	55
0713786	20	14	19	M6	18	55
0713343	20	14	20	M6	18	55
0713344	20	14	30	M6	18	55
0713345	21	16	22	M6	18	55
0713347	25	18	20	M6	18	55
0713348	25	20	20	M6	18	55
0713349	30	18	25	M8	20	55
0713350	30	22	20	M8	20	55
0713351	35	25	34	M8	20	55
0713353	35	31	15	M8	20	55
0713354	40	20	48	M8	23	55
0713355	40	25	30	M8	23	55
0713356	40	30	25	M8	23	55
0713357	40	32	50	M8	23	55
0713358	40	33	30	M8	23	55
0713359	50	42	30	M10	28	55
0713360	55	44	45	M10	28	55
0713361	50	46	15	M10	28	55
0713362	57	25	45	M10	28	55
0713363	60	49	60	M10	28	55
0713364	70	45	53	M12	37	55
0713365	72	64	33,5	M12	37	55
0713366	75	60	40	M12	37	55

Stock No.	Diameter (mm)	Diameter1 (mm)	Length (mm)	Thread Size	l	Hardness
0713367	95	80	75	M16	41	55
0713369	10	4,5	8	M4	10	40
0713370	10	8	10	M4	10	40
0713371	15	8,5	15	M4	10	40
0713372	15	12	15	M4	10	40
0713373	20	12	30	M6	18	40
0713787	20	14	15	M6	18	40
0713788	20	14	19	M6	18	40
0713789	20	14	20	M6	18	40
0713791	20	14	30	M6	18	40
0713792	21	16	22	M6	18	40
0713793	25	18	20	M6	18	40
0713794	25	20	20	M6	18	40
0713795	30	18	25	M8	20	40
0713796	30	22	20	M8	20	40
0713797	35	25	34	M8	20	40
0713798	35	31	15	M8	20	40
0713799	40	20	48	M8	23	40
0713800	40	25	30	M8	23	40
0713801	40	30	25	M8	23	40
0713802	40	32	50	M8	23	40
0713803	40	33	30	M8	23	40
0713804	50	42	30	M10	28	40
0713805	55	44	45	M10	28	40
0713806	50	46	15	M10	28	40
0713808	57	25	45	M10	28	40
0713809	60	49	60	M10	28	40
0713810	70	45	53	M12	37	40
0713811	72	64	33,5	M12	37	40
0713812	75	60	40	M12	37	40
0713814	95	80	75	M16	41	40

Stock No.	Diameter (mm)	Diameter1 (mm)	Length (mm)	Thread Size	l	Hardness
0713815	10	4,5	8	M4	10	70
0713816	10	8	10	M4	10	70
0713817	15	8,5	15	M4	10	70
0713818	15	12	15	M4	10	70
0713819	20	12	30	M6	18	70
0713957	20	14	15	M6	18	70
0713959	20	14	19	M6	18	70
0713960	20	14	20	M6	18	70
0713961	20	14	30	M6	18	70
0713962	21	16	22	M6	18	70
0713963	25	18	20	M6	18	70
0713965	25	20	20	M6	18	70
0713966	30	18	25	M8	20	70
0713967	30	22	20	M8	20	70
0713968	35	25	34	M8	20	70
0713969	35	31	15	M8	20	70
0713971	40	20	48	M8	23	70
0713972	40	25	30	M8	23	70
0713973	40	30	25	M8	23	70
0713974	40	32	50	M8	23	70
0712842	40	33	30	M8	23	70
0712843	50	42	30	M10	28	70
0712844	55	44	45	M10	28	70
0712845	50	46	15	M10	28	70
0712846	57	25	45	M10	28	70
0712847	60	49	60	M10	28	70
0712849	70	45	53	M12	37	70
0712850	72	64	33,5	M12	37	70
0712851	75	60	40	M12	37	70
0712852	95	80	75	M16	41	70

