

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 Threaded studs and 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
0713050	20	17	M5	6	55
0713051	20	17	M5	10	55
0713052	20	17	M5	20	55
0713053	20	17	M6	12	55
0713054	20	17	M6	18	55
0713055	20	17	M6	25	55
0713056	25	17	M6	8	55
0713057	25	17	M6	12	55
0713058	25	17	M6	18	55
0713060	25	17	M6	25	55
0713061	25	20	M6	8	55
0713062	25	20	M6	12	55
0713063	25	20	M6	25	55
0713064	32	22	M8	10	55
0713066	32	22	M8	16	55
0713067	32	22	M8	23	55
0714372	32	22	M8	30	55
0714373	32	26	M8	10	55
0714374	32	26	M8	16	55
0714375	32	26	M8	30	55
0712805	38	32	M8	10	55
0712806	38	32	M8	16	55
0712807	38	32	M8	30	55
0712808	38	35	M8	10	55
0712809	38	35	M8	16	55
0714376	38	35	M8	30	55
0714378	38	35	M10	12	55
0714379	38	35	M10	20	55
0714380	38	35	M10	28	55

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l	Hardness
0714381	38	35	M10	40	55
0714382	43	50	M10	12	55
0712811	43	50	M10	20	55
0712812	43	50	M10	28	55
0712813	43	50	M10	40	55
0712814	50	20	M10	12	55
0714384	50	20	M10	20	55
0714385	50	20	M10	28	55
0714386	50	20	M10	40	55
0714387	50	43	M10	12	55
0714388	50	43	M10	20	55
0714389	50	43	M10	40	55
0714390	60	40	M10	12	55
0714391	60	40	M10	20	55
0714392	60	40	M10	28	55
0714393	60	40	M10	40	55
0714394	20	17	M5	6	40
0713068	20	17	M5	10	40
0713069	20	17	M5	20	40
0713070	20	17	M6	12	40
0713072	20	17	M6	18	40
0713073	20	17	M6	25	40
0713074	25	17	M6	8	40
0713075	25	17	M6	12	40
0713076	25	17	M6	18	40
0713077	25	17	M6	25	40
0713078	25	20	M6	8	40
0713079	25	20	M6	12	40
0713080	25	20	M6	25	40
0713081	32	22	M8	10	40
0713082	32	22	M8	16	40

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l	Hardness
0713083	32	22	M8	23	40
0713218	32	22	M8	30	40
0713219	32	26	M8	10	40
0713220	32	26	M8	16	40
0713221	32	26	M8	30	40
0713222	38	32	M8	10	40
0713609	38	32	M8	16	40
0713610	38	32	M8	30	40
0713612	38	35	M8	10	40
0713613	38	35	M8	16	40
0713614	38	35	M8	30	40
0713615	38	35	M10	12	40
0713616	38	35	M10	20	40
0713617	38	35	M10	28	40
0713618	38	35	M10	40	40
0713619	43	50	M10	12	40
0713620	43	50	M10	20	40
0713621	43	50	M10	28	40
0713622	43	50	M10	40	40
0713623	50	20	M10	12	40
0713624	50	20	M10	20	40
0713625	50	20	M10	28	40
0713626	50	20	M10	40	40
0713628	50	43	M10	12	40
0713629	50	43	M10	20	40
0713630	50	43	M10	40	40
0713631	60	40	M10	12	40
0713632	60	40	M10	20	40
0713634	60	40	M10	28	40
0713635	60	40	M10	40	40
0713636	20	17	M5	6	70

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l	Hardness
0713637	20	17	M5	10	70
0713638	20	17	M5	20	70
0713639	20	17	M6	12	70
0713640	20	17	M6	18	70
0713641	20	17	M6	25	70
0713224	25	17	M6	8	70
0713225	25	17	M6	12	70
0713226	25	17	M6	18	70
0713227	25	17	M6	25	70
0713228	25	20	M6	8	70
0713229	25	20	M6	12	70
0713230	25	20	M6	25	70
0713231	32	22	M8	10	70
0713232	32	22	M8	16	70
0713233	32	22	M8	23	70
0713234	32	22	M8	30	70
0713235	32	26	M8	10	70
0713236	32	26	M8	16	70
0713237	32	26	M8	30	70
0713238	38	32	M8	10	70
0713240	38	32	M8	16	70
0713241	38	32	M8	30	70
0713242	38	35	M8	10	70
0713243	38	35	M8	16	70
0713244	38	35	M8	30	70
0713246	38	35	M10	12	70
0713247	38	35	M10	20	70
0713248	38	35	M10	28	70
0713249	38	35	M10	40	70
0713250	43	50	M10	12	70
0713252	43	50	M10	20	70

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l	Hardness
0713253	43	50	M10	28	70
0713254	43	50	M10	40	70
0713642	50	20	M10	12	70
0713643	50	20	M10	20	70
0713644	50	20	M10	28	70
0713645	50	20	M10	40	70
0713646	50	43	M10	12	70
0713647	50	43	M10	20	70
0713648	50	43	M10	40	70
0713650	60	40	M10	12	70
0713651	60	40	M10	20	70
0713652	60	40	M10	28	70
0713653	60	40	M10	40	70

