

## Features

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



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 Bushing with Threaded Blind Hole 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

<b>Material – Metal Parts</b>	Polished Zinc-Plated Steel
<b>Material – Buffer Body</b>	Natural Rubber (NR), black color
<b>Hardness</b>	40, 55, 75 Shore A $\pm$ 5
<b>Mounting Type</b>	Bushing with Threaded Blind Hole
<b>Noise Reduction</b>	Yes
<b>Shock Absorption</b>	Yes
<b>Applications</b>	Industrial machinery, compressors, pumps, HVAC systems

## Similar Products

Stock No.	Diameter (mm)	Length (mm)	Thread Size	Hardness
0714163	10	10	M5	55
0714164	20	15	M6	55
0714165	20	24	M6	55
0712723	25	20	M6	55
0712724	30	30	M8	55
0712726	30	36	M8	55
0712727	35	40	M8	55
0712728	50	50	M10	55
0712729	50	61	M8	55
0712730	50	68	M10	55
0712732	70	58	M12	55
0712733	75	89	M12	55
0712734	10	10	M5	40
0712735	20	15	M6	40
0712736	20	24	M6	40
0714363	25	20	M6	40
0714364	30	30	M8	40
0714365	30	36	M8	40
0714366	35	40	M8	40
0714367	50	50	M10	40
0714368	50	61	M8	40
0714369	50	68	M10	40
0714370	70	58	M12	40
0714371	75	89	M12	40
0713036	10	10	M5	70
0713038	20	15	M6	70
0713039	20	24	M6	70
0713040	25	20	M6	70

Stock No.	Diameter (mm)	Length (mm)	Thread Size	Hardness
0713041	30	30	M8	70
0713042	30	36	M8	70
0713044	35	40	M8	70
0713045	50	50	M10	70
0713046	50	61	M8	70
0713047	50	68	M10	70
0713048	70	58	M12	70
0713049	75	89	M12	70

