

## Features

- Plain-Through Hole and base plate: INOX AISI 304 stainless steel (corrosion-resistant, durable).
- Natural Rubber (NR), black color.
- 55 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.
- Ideal for equipment and machinery where vibration isolation is critical.
- Common in industrial, mechanical, and automation systems.

## RS PRO Plain Pass-Through Hole and Base Plate in INOX AISI 304 Stainless Steel, Vibration-Damper Body in Natural Rubber NR, Black Colour, Hardness 55 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 Buffer Plain Pass-Through and Base Plate – INOX AISI 304**

The RS PRO range of rubber buffer is designed to absorb vibrations, shocks, and noise in machinery and equipment. These components feature a natural rubber (NR) vibration-damper body in black with a hardness of 55 Shore A  $\pm 5$ , combined with INOX AISI 304 stainless steel plain pass-through, and base plate for superior corrosion resistance and durability. Operating Temperature Range:  $-40^{\circ}\text{C}$  to  $+80^{\circ}\text{C}$

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>	INOX AISI 304 Stainless Steel
<b>Material – Buffer Body</b>	Natural Rubber (NR), black color
<b>Hardness</b>	55 Shore A $\pm 5$
<b>Mounting Type</b>	Plain Pass-Through Hole + Base Plate
<b>Corrosion Resistance</b>	Yes (due to AISI 304 stainless steel)
<b>Noise Reduction</b>	Yes
<b>Shock Absorption</b>	Yes
<b>Applications</b>	Industrial machinery, compressors, pumps, HVAC systems
<b>Operating Temperature</b>	$-40^{\circ}\text{C}$ to $+80^{\circ}\text{C}$

## Similar Products

Stock No.	Diameter1 (mm)	Height (mm)	Diameter2 (mm)	Hardness
0713389	15	25	6	55
0713390	20	25	6	55
0713391	25	20	6,6	55
0713392	30	15	16	55
0713393	35	15	19	55
0713394	35	20	13	55
0713395	40	20	13	55
0713397	40	28	13	55
0713398	40	30	13	55
0713399	40	35	13	55
0713400	40	40	13	55
0713401	50	15	21	55
0713402	50	20	17	55
0713404	50	20	21	55
0713405	50	25	11	55
0713820	50	30	10	55
0713821	50	30	17	55
0713822	50	30	21	55
0713823	50	40	17	55
0713824	50	50	17	55
0713825	50	50	21	55
0713826	60	13	20,5	55
0713827	60	30	10,5	55
0713828	60	30	18	55
0713830	60	30	21,5	55
0713831	60	50	21	55
0713832	75	30	25	55
0713833	75	55	25	55
0713834	100	50	30	55

Stock No.	Diameter1 (mm)	Height (mm)	Diameter2 (mm)	Hardness
0713836	100	60	21	55

