

## Features

- Plain Pass-Through Hole and base plate in 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 Plain Pass-Through 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 Buffer Plain Pass-Through Hole and Base Plate in Polished Zinc-Plated Steel***

*The RS PRO range of rubber plain pass-through hole 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 40, 55, 70 Shore A  $\pm$ 5, combined with 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, 70 Shore A $\pm$ 5                             |
| <b>Mounting Type</b>          | Plain Pass-Through Hole and Base Plate                 |
| <b>Operating Temperature</b>  | -40°C to +80°C   |
| <b>Noise Reduction</b>        | Yes  |
| <b>Shock Absorption</b>       | Yes  |
| <b>Applications</b>           | Industrial machinery, compressors, pumps, HVAC systems |

## Similar Products

| Stock No. | Diameter1 (mm) | Height (mm) | Diameter2 (mm) | Hardness |
|-----------|----------------|-------------|----------------|----------|
| 0715026   | 20             | 15          | 8,5            | 40       |
| 0715028   | 20             | 15          | 8,5            | 55       |
| 0715029   | 20             | 15          | 8,5            | 70       |
| 0715030   | 25             | 20          | 10,5           | 40       |
| 0715031   | 25             | 20          | 10,5           | 55       |
| 0715032   | 25             | 20          | 10,5           | 70       |
| 0715034   | 30             | 30          | 13,5           | 40       |
| 0715035   | 30             | 30          | 13,5           | 55       |
| 0715036   | 30             | 30          | 13,5           | 70       |
| 0715037   | 40             | 10          | 10             | 40       |
| 0715038   | 40             | 10          | 10             | 55       |
| 0713675   | 40             | 10          | 10             | 70       |
| 0713676   | 40             | 20          | 13             | 40       |
| 0713678   | 40             | 20          | 13             | 55       |
| 0713679   | 40             | 20          | 13             | 70       |
| 0713680   | 40             | 30          | 13             | 40       |
| 0713681   | 40             | 30          | 13             | 55       |
| 0713682   | 40             | 30          | 13             | 70       |
| 0713684   | 50             | 40          | 17             | 40       |
| 0713685   | 50             | 40          | 17             | 55       |
| 0713686   | 50             | 40          | 17             | 70       |
| 0713687   | 60             | 20          | 21,5           | 40       |
| 0713688   | 60             | 20          | 21,5           | 55       |
| 0713689   | 60             | 20          | 21,5           | 70       |
| 0713690   | 60             | 30          | 17             | 40       |
| 0713691   | 60             | 30          | 17             | 55       |
| 0713692   | 60             | 30          | 17             | 70       |
| 0713693   | 60             | 30          | 21,5           | 40       |
| 0713694   | 60             | 30          | 21,5           | 55       |

| Stock No. | Diameter1 (mm) | Height (mm) | Diameter2 (mm) | Hardness |
|-----------|----------------|-------------|----------------|----------|
| 0713695   | 60             | 30          | 21,5           | 70       |
| 0713696   | 60             | 50          | 21             | 40       |
| 0713697   | 60             | 50          | 21             | 55       |
| 0713698   | 60             | 50          | 21             | 70       |
| 0713700   | 80             | 30          | 21             | 40       |
| 0713701   | 80             | 30          | 21             | 55       |
| 0713702   | 80             | 30          | 21             | 70       |
| 0714792   | 80             | 35          | 25             | 40       |
| 0714794   | 80             | 35          | 25             | 55       |
| 0714795   | 80             | 35          | 25             | 70       |
| 0714796   | 80             | 40          | 25             | 40       |
| 0714797   | 80             | 40          | 25             | 55       |
| 0715039   | 80             | 40          | 25             | 70       |
| 0715040   | 100            | 25          | 22             | 40       |
| 0715041   | 100            | 25          | 22             | 55       |
| 0715042   | 100            | 25          | 22             | 70       |
| 0715043   | 100            | 40          | 21             | 40       |
| 0715044   | 100            | 40          | 21             | 55       |
| 0715045   | 100            | 40          | 21             | 70       |

