

## Features

- INOX AISI 304 Stainless Steel Oval Mounting Flange
- Natural Rubber (NR), black color.
- 60 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 INOX AISI 304 Stainless Steel Oval Mounting Flange, Base Plate and Tapped Boss, Natural Rubber NR, Black Colour, Hardness 60 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 INOX AISI 304 Stainless Steel Oval Mounting Flange Rubber Buffer, Natural Rubber NR, Black, Hardness 60 Shore A ±5***

*The RS PRO range of rubber buffers with oval mounting flanges is engineered to deliver reliable vibration isolation and shock absorption in industrial environments. These buffers feature a robust construction combining a black natural rubber (NR) body with a hardness of 60 Shore A ±5, and a INOX AISI 304 Stainless Steel base plate and tapped boss for secure mounting.*

#### ***Key Features:***

- *Dual Metal Elements: Includes a round base with a tapped boss for machine attachment and an oval flange for floor mounting.*
- *Natural Rubber Core: Offers excellent elasticity and damping properties for both vertical and transverse vibrations.*
- *INOX AISI 304 Stainless Steel: Provides corrosion resistance and long-term durability in demanding applications.*
- *Hardness: 60 Shore A ±5 to suit various vibration isolation needs.*

#### ***Applications:***

##### ***Ideal for use with:***

- *Compressors*
- *Fans*
- *Vibrating feeders*
- *Rotary pumps*
- *Electric motors*
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#### ***Benefits:***

- *Reduces vibration transmission and operational noise*
- *Enhances machine lifespan and performance*
- *Protects surrounding structures and sensitive equipment*
- *Improves workplace safety and comfort*

## 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>	60 Shore A $\pm$ 5
<b>Mounting Type</b>	Rubber Buffer with Oval Mounting Flange
<b>Shape</b>	Oval Flange with Round Base
<b>Corrosion Resistance</b>	Yes
<b>Vibration Isolation</b>	Vertical and Transverse
<b>Operating Temperature Range</b>	Typically -40°C to +80°C (dependent on rubber properties)
<b>Compliance</b>	RoHS Compliant
<b>Applications</b>	Compressors, Fans, Rotary Pumps, Vibrating Feeders, Electric Motors

## Similar Products

Stock No.	Base (mm)	Diameter (mm)	Length (mm)	Thread Size	Hardness
0714289	43	18	64	M6	60
0714290	56	33	85	M8	60
0712758	76	45	114	M10	60
0712759	96	53	136	M10	60
0712760	101	58	151	M10	60

