

Features

- Threaded Stud and base plate: INOX AISI 304 stainless steel (corrosion-resistant, durable).
- Natural Rubber (NR), black color.
- 55 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 Stud and Base Plate in INOX AISI 304 Stainless Steel, Vibration- Damper Body in Natural Rubber NR, Black Colour, Hardness 55 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 Buffer Threaded Stud and Base Plate in INOX AISI 304 Stainless Steel

The RS PRO range of rubber buffer threaded stud 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 ± 5 , combined with INOX AISI 304 stainless steel threaded blind holes and base plate for excellent corrosion resistance and durability.

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	INOX AISI 304 Stainless Steel
Material – Buffer Body	Natural Rubber (NR), black color
Hardness	55 Shore A ± 5
Mounting Type	Threaded Stud + Base Plate
Operating Temperature	-40°C to +80°C
Noise Reduction	Yes
Shock Absorption	Yes
Applications	Industrial machinery, compressors, pumps, HVAC systems

Similar Products

Stock No.	Diameter (mm)	Length (mm)	Thread Size	I
0714336	8	8	M3	6
0714337	8	13	M3	6
0714338	10	10	M4	10
0714339	10	15	M4	10
0714261	10	20	M4	10
0714262	15	10	M4	10
0714263	15	15	M4	10
0714264	15	20	M4	10
0714265	15	30	M4	10
0714266	20	5	M6	18
0714267	20	8	M6	18
0714268	20	8	M6	10
0714269	20	10	M6	18
0714270	20	15	M6	18
0714271	20	20	M6	18
0714272	20	25	M6	18
0714273	20	30	M6	18
0714274	25	15	M6	18
0714275	25	17	M6	18
0714276	25	20	M6	18
0714277	25	25	M6	18
0714278	25	30	M6	18
0714279	25	25	M8	18
0714280	25	30	M8	20
0714281	30	15	M8	25
0714282	30	15	M8	20
0714283	30	22	M8	25
0714284	30	17	M8	20
0714285	30	30	M8	25

Stock No.	Diameter (mm)	Length (mm)	Thread Size	I
0714286	30	20	M8	20
0714287	30	22	M8	20
0714288	30	25	M8	20
0714340	30	40	M8	25
0714341	30	30	M8	20
0714342	30	40	M8	20
0714343	40	20	M8	23
0714344	40	20	M10	23
0714345	40	25	M8	23
0714346	40	25	M10	23
0714347	40	30	M8	23
0714348	40	28	M8	23
0714350	40	40	M8	23
0714351	40	35	M10	23
0714352	40	38	M8	23
0714353	40	40	M10	23
0712803	50	20	M10	28
0714354	40	45	M10	23
0714356	50	30	M10	28
0714357	50	25	M10	28
0714358	50	40	M10	28
0714359	50	35	M10	28
0714360	50	50	M10	28
0714362	50	45	M10	28
0713162	60	25	M10	28
0713163	60	20	M10	28
0713164	60	36	M10	28
0713165	60	40	M10	28
0713167	60	45	M10	28
0713168	60	60	M10	28
0713169	70	30	M10	28

Stock No.	Diameter (mm)	Length (mm)	Thread Size	l
0713170	70	40	M10	28
0713171	70	35	M10	28
0713173	70	55	M10	28
0713174	70	50	M10	28
0713175	75	25	M12	37
0713176	70	70	M10	28
0713177	75	40	M12	37
0713178	75	50	M12	37
0713179	80	30	M14	37
0713180	80	40	M14	37
0713181	80	80	M14	37
0713182	100	40	M16	41
0713183	100	50	M16	41
0713184	100	60	M16	41
0713185	125	55	M16	41

