

# Restrained Spring Mount



The Vibration Isolation Mount line from nVent CADDY is used to minimize vibrations produced by supported systems such as mechanical equipment, pumps, ductwork, piping, and in-line, exhaust and cabinet fans.

## FEATURES

Used to support HVAC equipment, compressors, pumps, chillers, cooling towers and inertia bases (where vertical restraint is required)

Electro-galvanized steel housing

Spring elements are color coded for accurate selection and easy field verification

Rubber pad provides anti-skid properties

Built-in leveling device allows for fine-tuning adjustment

## SPECIFICATIONS

Table 1/3

Catalog Number	Article Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBRSM1B1200	801507	152.4mm	152.4mm	152.4mm	5338N	25.4mm
VIBRSM1A900	801497	101.6mm	152.4mm	149.23mm	4004N	25.4mm
VIBRSM1B300	801502	152.4mm	152.4mm	152.4mm	1335N	25.4mm
VIBRSM1A500	801493	101.6mm	152.4mm	149.23mm	2224N	25.4mm
VIBRSM1A1000	801498	101.6mm	152.4mm	149.23mm	4448N	25.4mm
VIBRSM1B1000	801506	152.4mm	152.4mm	152.4mm	4448N	25.4mm
VIBRSM1B2200	801512	152.4mm	152.4mm	152.4mm	9786N	25.4mm
VIBRSM1A1100	801499	101.6mm	152.4mm	149.23mm	4893N	25.4mm
VIBRSM1A400	801492	101.6mm	152.4mm	149.23mm	1780N	25.4mm
VIBRSM1B2400	801513	152.4mm	152.4mm	152.4mm	10676N	25.4mm

Catalog Number	Article Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBRSM1B2000	801511	152.4mm	152.4mm	152.4mm	8896N	25.4mm
VIBRSM1A1200	801500	101.6mm	152.4mm	149.23mm	5338N	25.4mm
VIBRSM1B1400	801508	152.4mm	152.4mm	152.4mm	6228N	25.4mm
VIBRSM1B1800	801510	152.4mm	152.4mm	152.4mm	8007N	25.4mm
VIBRSM1A300	801491	101.6mm	152.4mm	149.23mm	1335N	25.4mm
VIBRSM1B1600	801509	152.4mm	152.4mm	152.4mm	7117N	25.4mm
VIBRSM1A200	801490	101.6mm	152.4mm	149.23mm	890N	25.4mm
VIBRSM1B150	801501	152.4mm	152.4mm	152.4mm	668N	25.4mm
VIBRSM1A600	801494	101.6mm	152.4mm	149.23mm	2669N	25.4mm
VIBRSM1A700	801495	101.6mm	152.4mm	149.23mm	3114N	25.4mm

Table 2/3

Catalog Number	Article Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBRSM1B800	801505	152.4mm	152.4mm	152.4mm	3559N	25.4mm
VIBRSM1A050	801488	101.6mm	152.4mm	149.23mm	223N	25.4mm
VIBRSM1A100	801489	101.6mm	152.4mm	149.23mm	445N	25.4mm
VIBRSM1B600	801504	152.4mm	152.4mm	152.4mm	2669N	25.4mm
VIBRSM1A800	801496	101.6mm	152.4mm	149.23mm	3559N	25.4mm
VIBRSM1B400	801503	152.4mm	152.4mm	152.4mm	1780N	25.4mm
VIBRSM2A1100	801525	101.6mm	152.4mm	209.55mm	4893N	50.8mm
VIBRSM2A1000	801524	101.6mm	152.4mm	209.55mm	4448N	50.8mm
VIBRSM2B2000	801537	152.4mm	228.6mm	200.03mm	8896N	50.8mm
VIBRSM2A500	801519	101.6mm	152.4mm	209.55mm	2224N	50.8mm
VIBRSM2B1400	801534	152.4mm	228.6mm	200.03mm	6228N	50.8mm
VIBRSM2B800	801531	152.4mm	228.6mm	200.03mm	3559N	50.8mm
VIBRSM2A600	801520	101.6mm	152.4mm	209.55mm	2669N	50.8mm
VIBRSM2B2200	801538	152.4mm	228.6mm	200.03mm	9786N	50.8mm
VIBRSM2A400	801518	101.6mm	152.4mm	209.55mm	1780N	50.8mm
VIBRSM2B1000	801532	152.4mm	228.6mm	200.03mm	4448N	50.8mm
VIBRSM2A050	801514	101.6mm	152.4mm	209.55mm	223N	50.8mm
VIBRSM2A700	801521	101.6mm	152.4mm	209.55mm	3114N	50.8mm
VIBRSM2A300	801517	101.6mm	152.4mm	209.55mm	1335N	50.8mm
VIBRSM2B2400	801539	152.4mm	228.6mm	200.03mm	10676N	50.8mm

Table 3/3

Catalog Number	Article Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBRSM2B1800	801536	152.4mm	228.6mm	200.03mm	8007N	50.8mm
VIBRSM2A200	801516	101.6mm	152.4mm	209.55mm	890N	50.8mm
VIBRSM2B400	801529	152.4mm	228.6mm	200.03mm	1780N	50.8mm
VIBRSM2A900	801523	101.6mm	152.4mm	209.55mm	4004N	50.8mm
VIBRSM2B1600	801535	152.4mm	228.6mm	200.03mm	7117N	50.8mm
VIBRSM2B600	801530	152.4mm	228.6mm	200.03mm	2669N	50.8mm
VIBRSM2A1200	801526	101.6mm	152.4mm	209.55mm	5338N	50.8mm
VIBRSM2B300	801528	152.4mm	228.6mm	200.03mm	1335N	50.8mm
VIBRSM2A800	801522	101.6mm	152.4mm	209.55mm	3559N	50.8mm
VIBRSM2A100	801515	101.6mm	152.4mm	209.55mm	445N	50.8mm
VIBRSM2B150	801527	152.4mm	228.6mm	200.03mm	668N	50.8mm
VIBRSM2B1200	801533	152.4mm	228.6mm	200.03mm	5338N	50.8mm

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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