

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	Length	Width	Height	Ultimate Static Load	Deflection
VIBRSM1B1200	152.4mm	152.4mm	152.4mm	5338N	25.4mm
VIBRSM1A900	101.6mm	152.4mm	149.23mm	4004N	25.4mm
VIBRSM1B300	152.4mm	152.4mm	152.4mm	1335N	25.4mm
VIBRSM1A500	101.6mm	152.4mm	149.23mm	2224N	25.4mm
VIBRSM1A1000	101.6mm	152.4mm	149.23mm	4448N	25.4mm
VIBRSM1B1000	152.4mm	152.4mm	152.4mm	4448N	25.4mm
VIBRSM1B2200	152.4mm	152.4mm	152.4mm	9786N	25.4mm
VIBRSM1A1100	101.6mm	152.4mm	149.23mm	4893N	25.4mm
VIBRSM1A400	101.6mm	152.4mm	149.23mm	1780N	25.4mm
VIBRSM1B2400	152.4mm	152.4mm	152.4mm	10676N	25.4mm

Catalog Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBRSM1B2000	152.4mm	152.4mm	152.4mm	8896N	25.4mm
VIBRSM1A1200	101.6mm	152.4mm	149.23mm	5338N	25.4mm
VIBRSM1B1400	152.4mm	152.4mm	152.4mm	6228N	25.4mm
VIBRSM1B1800	152.4mm	152.4mm	152.4mm	8007N	25.4mm
VIBRSM1A300	101.6mm	152.4mm	149.23mm	1335N	25.4mm
VIBRSM1B1600	152.4mm	152.4mm	152.4mm	7117N	25.4mm
VIBRSM1A200	101.6mm	152.4mm	149.23mm	890N	25.4mm
VIBRSM1B150	152.4mm	152.4mm	152.4mm	668N	25.4mm
VIBRSM1A600	101.6mm	152.4mm	149.23mm	2669N	25.4mm
VIBRSM1A700	101.6mm	152.4mm	149.23mm	3114N	25.4mm

Table 2/3

Catalog Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBRSM1B800	152.4mm	152.4mm	152.4mm	3559N	25.4mm
VIBRSM1A050	101.6mm	152.4mm	149.23mm	223N	25.4mm
VIBRSM1A100	101.6mm	152.4mm	149.23mm	445N	25.4mm
VIBRSM1B600	152.4mm	152.4mm	152.4mm	2669N	25.4mm
VIBRSM1A800	101.6mm	152.4mm	149.23mm	3559N	25.4mm
VIBRSM1B400	152.4mm	152.4mm	152.4mm	1780N	25.4mm
VIBRSM2A1100	101.6mm	152.4mm	209.55mm	4893N	50.8mm
VIBRSM2A1000	101.6mm	152.4mm	209.55mm	4448N	50.8mm
VIBRSM2B2000	152.4mm	228.6mm	200.03mm	8896N	50.8mm
VIBRSM2A500	101.6mm	152.4mm	209.55mm	2224N	50.8mm
VIBRSM2B1400	152.4mm	228.6mm	200.03mm	6228N	50.8mm
VIBRSM2B800	152.4mm	228.6mm	200.03mm	3559N	50.8mm
VIBRSM2A600	101.6mm	152.4mm	209.55mm	2669N	50.8mm
VIBRSM2B2200	152.4mm	228.6mm	200.03mm	9786N	50.8mm
VIBRSM2A400	101.6mm	152.4mm	209.55mm	1780N	50.8mm
VIBRSM2B1000	152.4mm	228.6mm	200.03mm	4448N	50.8mm
VIBRSM2A050	101.6mm	152.4mm	209.55mm	223N	50.8mm
VIBRSM2A700	101.6mm	152.4mm	209.55mm	3114N	50.8mm
VIBRSM2A300	101.6mm	152.4mm	209.55mm	1335N	50.8mm
VIBRSM2B2400	152.4mm	228.6mm	200.03mm	10676N	50.8mm

Table 3/3

Catalog Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBRSM2B1800	152.4mm	228.6mm	200.03mm	8007N	50.8mm
VIBRSM2A200	101.6mm	152.4mm	209.55mm	890N	50.8mm
VIBRSM2B400	152.4mm	228.6mm	200.03mm	1780N	50.8mm
VIBRSM2A900	101.6mm	152.4mm	209.55mm	4004N	50.8mm
VIBRSM2B1600	152.4mm	228.6mm	200.03mm	7117N	50.8mm
VIBRSM2B600	152.4mm	228.6mm	200.03mm	2669N	50.8mm
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VIBRSM2A100	101.6mm	152.4mm	209.55mm	445N	50.8mm
VIBRSM2B150	152.4mm	228.6mm	200.03mm	668N	50.8mm
VIBRSM2B1200	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 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.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
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