

Free 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, air conditioning units, compressors, pumps, chillers and cooling towers

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

Rubber surface 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
VIBFSM1B1000	101.6mm	152.4mm	123.83mm	4448N	25.4mm
VIBFSM1B300	101.6mm	152.4mm	123.83mm	1335N	25.4mm
VIBFSM1A800	73.03mm	127mm	139.7mm	3559N	25.4mm
VIBFSM1B2500	101.6mm	152.4mm	123.83mm	11120N	25.4mm
VIBFSM1A1000	73.03mm	127mm	139.7mm	4448N	25.4mm
VIBFSM1B2200	101.6mm	152.4mm	123.83mm	9786N	25.4mm
VIBFSM1A900	73.03mm	127mm	139.7mm	4004N	25.4mm
VIBFSM1B2000	101.6mm	152.4mm	123.83mm	8896N	25.4mm
VIBFSM1A1100	73.03mm	127mm	139.7mm	4893N	25.4mm
VIBFSM1A400	73.03mm	127mm	139.7mm	1780N	25.4mm
VIBFSM1B1800	101.6mm	152.4mm	123.83mm	8007N	25.4mm

Catalog Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBFSM1A300	73.03mm	127mm	139.7mm	1335N	25.4mm
VIBFSM1A1200	73.03mm	127mm	139.7mm	5338N	25.4mm
VIBFSM1B1600	101.6mm	152.4mm	123.83mm	7117N	25.4mm
VIBFSM1B1200	101.6mm	152.4mm	123.83mm	5338N	25.4mm
VIBFSM1B150	101.6mm	152.4mm	123.83mm	668N	25.4mm
VIBFSM1A200	73.03mm	127mm	139.7mm	890N	25.4mm
VIBFSM1B1400	101.6mm	152.4mm	123.83mm	6228N	25.4mm
VIBFSM1B400	101.6mm	152.4mm	123.83mm	1780N	25.4mm
VIBFSM1A100	73.03mm	127mm	139.7mm	445N	25.4mm

Table 2/3

Catalog Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBFSM1B600	101.6mm	152.4mm	123.83mm	2669N	25.4mm
VIBFSM1A050	73.03mm	127mm	139.7mm	223N	25.4mm
VIBFSM1A500	73.03mm	127mm	139.7mm	2224N	25.4mm
VIBFSM1A700	73.03mm	127mm	139.7mm	3114N	25.4mm
VIBFSM1B800	101.6mm	152.4mm	123.83mm	3559N	25.4mm
VIBFSM1A600	73.03mm	127mm	139.7mm	2669N	25.4mm
VIBFSM2B2000	101.6mm	152.4mm	184.15mm	8896N	50.8mm
VIBFSM2B800	101.6mm	152.4mm	184.15mm	3559N	50.8mm
VIBFSM2A500	73.03mm	127mm	200.03mm	2224N	50.8mm
VIBFSM2A300	73.03mm	127mm	200.03mm	1335N	50.8mm
VIBFSM2A800	73.03mm	127mm	200.03mm	3559N	50.8mm
VIBFSM2A050	73.03mm	127mm	200.03mm	223N	50.8mm
VIBFSM2B2500	101.6mm	152.4mm	184.15mm	11120N	50.8mm
VIBFSM2B2200	101.6mm	152.4mm	184.15mm	9786N	50.8mm
VIBFSM2A400	73.03mm	127mm	200.03mm	1780N	50.8mm
VIBFSM2A600	73.03mm	127mm	200.03mm	2669N	50.8mm
VIBFSM2A700	73.03mm	127mm	200.03mm	3114N	50.8mm
VIBFSM2A900	73.03mm	127mm	200.03mm	4004N	50.8mm
VIBFSM2B150	101.6mm	152.4mm	184.15mm	668N	50.8mm
VIBFSM2A100	73.03mm	127mm	200.03mm	445N	50.8mm

Table 3/3

Catalog Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBFSM2B1600	101.6mm	152.4mm	184.15mm	7117N	50.8mm
VIBFSM2B1200	101.6mm	152.4mm	184.15mm	5338N	50.8mm
VIBFSM2A1100	73.03mm	127mm	200.03mm	4893N	50.8mm
VIBFSM2A1000	73.03mm	127mm	200.03mm	4448N	50.8mm
VIBFSM2B400	101.6mm	152.4mm	184.15mm	1780N	50.8mm
VIBFSM2B600	101.6mm	152.4mm	184.15mm	2669N	50.8mm
VIBFSM2A1200	73.03mm	127mm	200.03mm	5338N	50.8mm
VIBFSM2B1000	101.6mm	152.4mm	184.15mm	4448N	50.8mm
VIBFSM2A200	73.03mm	127mm	200.03mm	890N	50.8mm
VIBFSM2B300	101.6mm	152.4mm	184.15mm	1335N	50.8mm
VIBFSM2B1800	101.6mm	152.4mm	184.15mm	8007N	50.8mm
VIBFSM2B1400	101.6mm	152.4mm	184.15mm	6228N	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.

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