

Seismic 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, generators, compressors, pumps, chillers and cooling towers

Used when resistance to wind or seismic forces is required

Powder coated steel housing

Elements are color coded for accurate selection and easy field verification

Steel cups provide uniform loading

Built-in leveling device allows for fine-tuning adjustment

SPECIFICATIONS

Table 1/3

Catalog Number	Article Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBSSM1C1200	801632	101.6mm	228.6mm	203.2mm	5338N	25.4mm
VIBSSM1B200	801615	101.6mm	177.8mm	187.33mm	890N	25.4mm
VIBSSM1C1600	801634	101.6mm	228.6mm	203.2mm	7117N	25.4mm
VIBSSM1B300	801616	101.6mm	177.8mm	187.33mm	1335N	25.4mm
VIBSSM1C150	801626	101.6mm	228.6mm	203.2mm	668N	25.4mm
VIBSSM1B050	801613	101.6mm	177.8mm	187.33mm	223N	25.4mm
VIBSSM1B400	801617	101.6mm	177.8mm	187.33mm	1780N	25.4mm
VIBSSM1C1400	801633	101.6mm	228.6mm	203.2mm	6228N	25.4mm
VIBSSM1A200	801609	76.2mm	152.4mm	117.48mm	890N	25.4mm

Catalog Number	Article Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBSSM1B500	801618	101.6mm	177.8mm	187.33mm	2224N	25.4mm
VIBSSM1A100	801608	76.2mm	152.4mm	117.48mm	445N	25.4mm
VIBSSM1A500	801612	76.2mm	152.4mm	117.48mm	2224N	25.4mm
VIBSSM1C1000	801631	101.6mm	228.6mm	203.2mm	4448N	25.4mm
VIBSSM1B600	801619	101.6mm	177.8mm	187.33mm	2669N	25.4mm
VIBSSM1A300	801610	76.2mm	152.4mm	117.48mm	1335N	25.4mm
VIBSSM1B700	801620	101.6mm	177.8mm	187.33mm	3114N	25.4mm
VIBSSM1B900	801622	101.6mm	177.8mm	187.33mm	4004N	25.4mm
VIBSSM1A400	801611	76.2mm	152.4mm	117.48mm	1780N	25.4mm
VIBSSM1B800	801621	101.6mm	177.8mm	187.33mm	3559N	25.4mm
VIBSSM1A065	801607	76.2mm	152.4mm	117.48mm	290N	25.4mm

Table 2/3

Catalog Number	Article Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBSSM1C400	801628	101.6mm	228.6mm	203.2mm	1780N	25.4mm
VIBSSM1C600	801629	101.6mm	228.6mm	203.2mm	2669N	25.4mm
VIBSSM1B1000	801623	101.6mm	177.8mm	187.33mm	4448N	25.4mm
VIBSSM1B1100	801624	101.6mm	177.8mm	187.33mm	4893N	25.4mm
VIBSSM1C300	801627	101.6mm	228.6mm	203.2mm	1335N	25.4mm
VIBSSM1A040	801606	76.2mm	152.4mm	117.48mm	178N	25.4mm
VIBSSM1C800	801630	101.6mm	228.6mm	203.2mm	3559N	25.4mm
VIBSSM1B1200	801625	101.6mm	177.8mm	187.33mm	5338N	25.4mm
VIBSSM1C2000	801636	101.6mm	228.6mm	203.2mm	8896N	25.4mm
VIBSSM1B100	801614	101.6mm	177.8mm	187.33mm	445N	25.4mm
VIBSSM1C1800	801635	101.6mm	228.6mm	203.2mm	8007N	25.4mm
VIBSSM2A1400	801649	101.6mm	177.8mm	193.68mm	6228N	50.8mm
VIBSSM2B1200	801662	101.6mm	228.6mm	203.2mm	5338N	50.8mm
VIBSSM2B400	801655	101.6mm	228.6mm	203.2mm	1780N	50.8mm
VIBSSM2A065	801638	101.6mm	177.8mm	193.68mm	290N	50.8mm
VIBSSM2B050	801651	101.6mm	228.6mm	203.2mm	223N	50.8mm
VIBSSM2A600	801643	101.6mm	177.8mm	193.68mm	2669N	50.8mm
VIBSSM2A1600	801650	101.6mm	177.8mm	193.68mm	7117N	50.8mm
VIBSSM2B900	801660	101.6mm	228.6mm	203.2mm	4004N	50.8mm

Catalog Number	Article Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBSSM2B500	801656	101.6mm	228.6mm	203.2mm	2224N	50.8mm

Table 3/3

Catalog Number	Article Number	Length	Width	Height	Ultimate Static Load	Deflection
VIBSSM2B800	801659	101.6mm	228.6mm	203.2mm	3559N	50.8mm
VIBSSM2B300	801654	101.6mm	228.6mm	203.2mm	1335N	50.8mm
VIBSSM2B100	801652	101.6mm	228.6mm	203.2mm	445N	50.8mm
VIBSSM2A100	801639	101.6mm	177.8mm	193.68mm	445N	50.8mm
VIBSSM2B200	801653	101.6mm	228.6mm	203.2mm	890N	50.8mm
VIBSSM2A700	801644	101.6mm	177.8mm	193.68mm	3114N	50.8mm
VIBSSM2B1000	801661	101.6mm	228.6mm	203.2mm	4448N	50.8mm
VIBSSM2B700	801658	101.6mm	228.6mm	203.2mm	3114N	50.8mm
VIBSSM2B600	801657	101.6mm	228.6mm	203.2mm	2669N	50.8mm
VIBSSM2A1200	801648	101.6mm	177.8mm	193.68mm	5338N	50.8mm
VIBSSM2A800	801645	101.6mm	177.8mm	193.68mm	3559N	50.8mm
VIBSSM2B1400	801663	101.6mm	228.6mm	203.2mm	6228N	50.8mm
VIBSSM2A1000	801647	101.6mm	177.8mm	193.68mm	4448N	50.8mm
VIBSSM2A040	801637	101.6mm	177.8mm	193.68mm	178N	50.8mm
VIBSSM2A900	801646	101.6mm	177.8mm	193.68mm	4004N	50.8mm
VIBSSM2A300	801641	101.6mm	177.8mm	193.68mm	1335N	
VIBSSM2A400	801642	101.6mm	177.8mm	193.68mm	1780N	
VIBSSM2A200	801640	101.6mm	177.8mm	193.68mm	890N	

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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