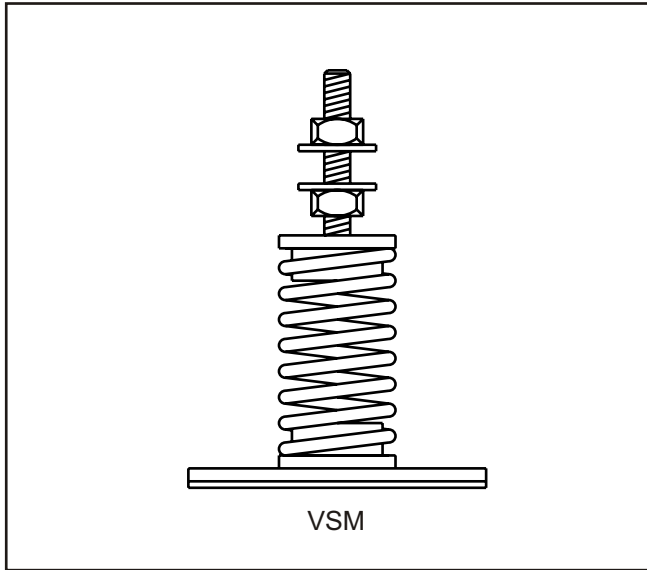


SPRING MOUNTS

Model VSM



APPLICATIONS

Spring mounts are designed to reduce noise and vibration transmission from plant items.

These models have a helical steel spring combined with rubber isolating elements which are used in compression.

Depending on floor type, they can be used accordingly for the following applications:-

- Pumps
- Fans
- Air Handling Units
- Generating Sets

Load Capacity (kg)	Spring Colour	Fixing Size	Design Deflection (mm)	Working Height (mm)	Product Code (MODEL-LOAD-COLOUR-DEFL)
5	BROWN	M10	25	Min. 68 / Max. 95	VSM-A-0005-BRO-25
10	WHITE	M10	25		VSM-A-0010-BLA-25
15	BLACK	M10	25		VSM-A-0015-WHI-25
20	PURPLE	M10	25		VSM-A-0020-PUR-25
25	YELLOW	M10	25		VSM-A-0025-YEL-25
50	BLACK	M12	25	Min. 112 / Max. 140	VSM-B-0050-BLA-25
75	ORANGE	M12	25		VSM-B-0075-ORA-25
100	WHITE	M12	25		VSM-B-0100-WHI-25
150	GREEN	M12	25		VSM-B-0150-GRN-25
200	YELLOW	M12	25		VSM-B-0200-YEL-25
250	BROWN	M12	25		VSM-B-0250-BRO-25
300	BLUE	M12	25		VSM-B-0300-BLU-25
400	PURPLE	M12	25		VSM-B-0400-PUR-25
400	BLACK	M16	25	Min. 150 / Max. 175	VSM-C-0400-BLA-25
600	YELLOW	M16	25		VSM-C-0600-YEL-25
800	GREEN	M16	25		VSM-C-0800-GRN-25
1000	BLUE	M16	25		VSM-C-1000-BLU-25
1500	BLACK or BZP	M24	25 or 50		depend upon the design deflection
2000	BLACK or BZP	M24	25 or 50	VSM-D-2000-YEL-25(50)	
3000	BLACK or BZP	M24	25 or 50	VSM-D-3000-RED-25(50)	

SPECIFICATION

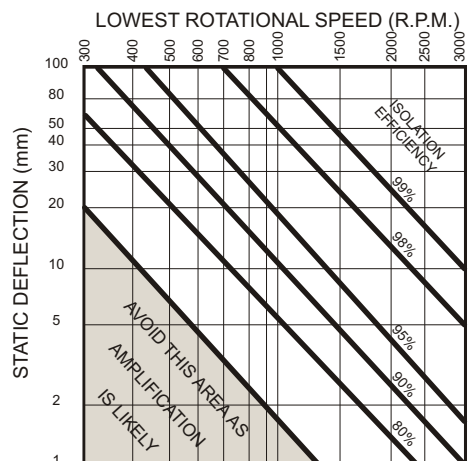
VSM - a colour coded helical steel spring with rubber end caps fitted to a BZP steel base plate and provided with a BZP threaded steel fixing / levelling bolt. An acoustic rubber sheet is bonded beneath the steel base plate.

Standard Deflection (i.e. 25mm) and High Deflection (i.e. 50mm) models are available.

Enclosed spring mounts are available (model VSME).

NOTE: a 50mm deflection 'B' spring can be nested inside a 50mm deflection 'C' spring to provide resultant load capacities other than those detailed in the table above; e.g. a 400kg Purple 'B' spring inside a 1000kg Blue 'C' spring will give a 1400kg load capacity.

OPERATING PARAMETERS



subject to alteration without notification