DEFLECTION.CA

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CATEGORY: SPRING HANGERS

SHM SERIES

Spring hanger isolator

25–660 lb Rated load (11–300 kg)	**0.50–1.25 in** Static deflection (13–32 mm)	**¾ in max.** Hanger rod diameter



DESCRIPTION

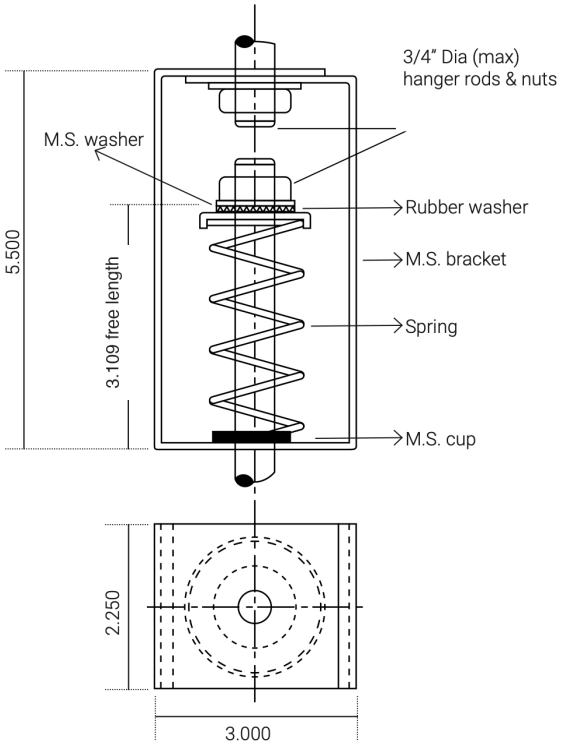
- Heavy-duty steel housing.
- Springs made from high-quality spring steel.
- Springs powder-coated and color-coded for easy identification.
- Special rubber washers ensure uniform load distribution.
- Accepts hanger rods up to ¾" diameter (rods and nuts supplied by others).

APPLICATION

Used for a wide range of suspended HVAC equipment such as fan coil units, air handling units, fans, pumps and chillers.

SELECTION TABLE

Model	Rated load (lb)	Rated load (kg)	Deflection (in)	Spring color
SHM 25	25	11	1.25	silver
SHM 40	40	18	1.25	pink
SHM 65	65	30	1.25	red
SHM 110	110	50	1.20	blue
SHM 175	175	80	1.00	brown
SHM 245	245	111	0.80	white
SHM 330	330	150	0.50	yellow
SHM 465	465	210	0.50	black
SHM 660	660	300	0.50	green



Dimensions in inches. M.S. = mild steel. Hanger rods and nuts not included.

Note: Research and development is an ongoing process. As improvements are made, specifications and dimensions may change without notice. Dimensional tolerances conform to international standards.