

**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)

**3/8 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 3/8" diameter (rods and nuts supplied by others).

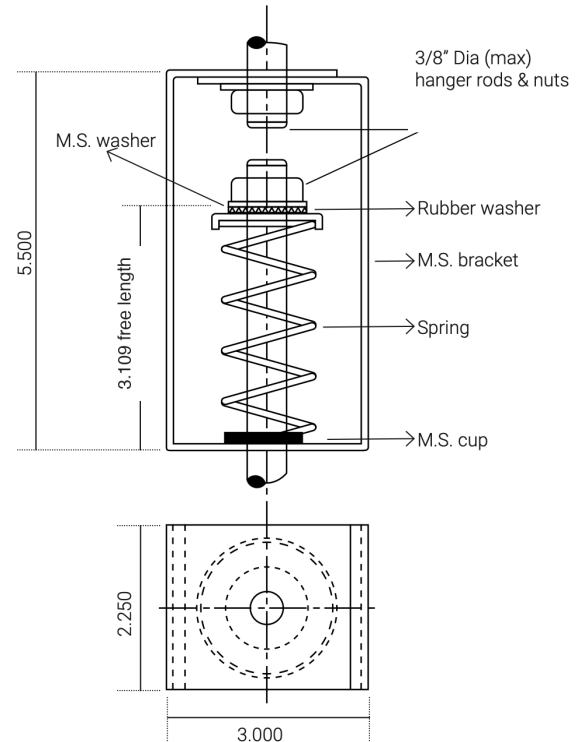
### APPLICATION

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        |

**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.



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