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1" (25 mm) Deflection SHR Spring Hangers with Neoprene

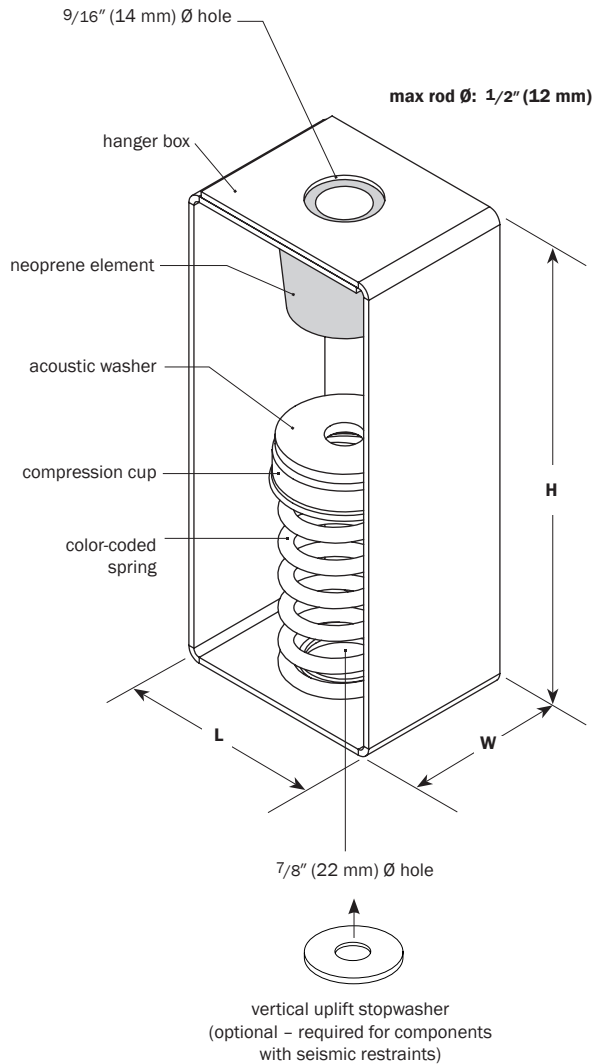
SHR-SN

File No.: DS-SHRSN-007

Date: 28 Feb 2014

Supersedes: DS-SHRSN-006

Date: 16 Sep 2011



PERFORMANCE

Model	Spring Color	Element Color	Rated Load		Deflection at rated load		Isolator Weight †	
			lb	kN	in	mm	lb	kg
SHR-SN-15	White	Orange	15	0.07	1.0	25	1.0	0.4
SHR-SN-30	Yellow	Orange	30	0.13	1.0	25	1.0	0.4
SHR-SN-45	Orange	Blue	45	0.20	1.0	25	1.0	0.5
SHR-SN-60	Red	Blue	60	0.27	1.0	25	1.0	0.5
SHR-SN-100	Blue	Green	100	0.44	1.0	25	1.1	0.5
SHR-SN-150	Black	Red	150	0.67	1.0	25	1.1	0.5
SHR-SN-200	Grey	Black	200	0.90	1.0	25	1.2	0.5

for additional loads, see SHR-1 † weights are approximate

DIMENSIONS

Model	L	W	H
SHR-SN	in mm	in mm	in mm
15-200	2 3/4 70	2 51	6 1/4 152

NOTES

- Spring hanger with steel spring and neoprene element in a welded steel housing
- Vertical uplift stopwasher must be added on spring hangers for seismically restrained equipment, duct or piping
- Minimum 50% addition travel to solid
- Springs are powder coated, housings and cups are galvanized

Project:			plan view of hanger locations 		1:	6:
Customer:					2:	7:
Consultant:					3:	8:
Dwg No.:	Rev:	Drawn by:			4:	9:
V-A Project Manager:					5:	10:
TAG:			EQUIPMENT:			
COMMENTS:			QTY of sets required:			
			DATE:			