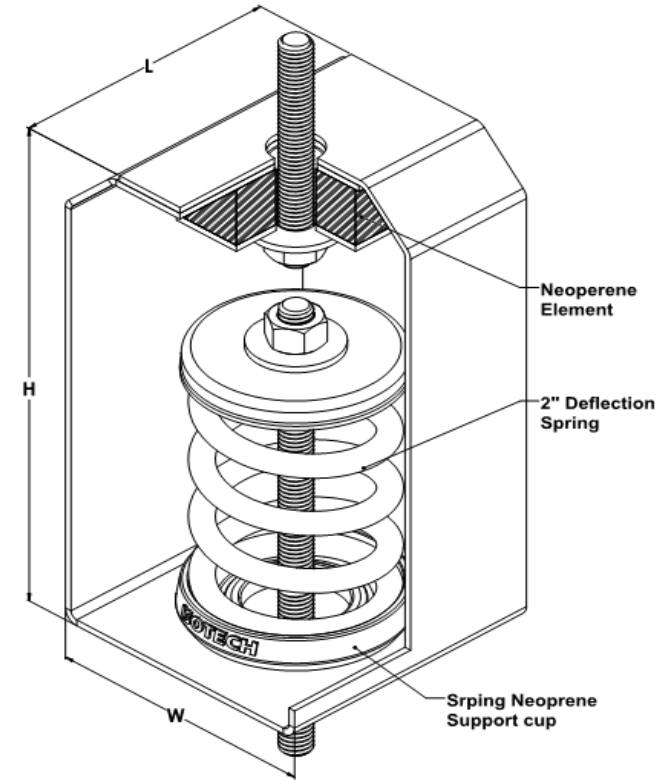


Specifications - 2.0" Deflection Spring Hanger with Spring Neoprene Support Cup and Neoprene Element

Model	Rated Load		Rated Deflection		Spring Color	Approx. WT.	
	lb	KN	in	mm		lb	Kg
IHBCE-2-100	100	0.445	2.0	50.8	Grey	5.90	2.68
IHBCE-2-200	200	0.89	2.0	50.8	Orange	6.10	2.77
IHBCE-2-300	300	1.335	2.0	50.8	Yellow	6.20	2.82
IHBCE-2-400	400	1.78	2.0	50.8	Green	6.30	2.86
IHBCE-2-500	500	2.225	2.0	50.8	White	6.40	2.91
IHBCE-2-600	600	2.669	2.0	50.8	Black	6.40	2.91
IHBCE-2-800	800	3.559	2.0	50.8	Red	6.60	3.01
IHBCE-2-1000	1000	4.449	2.0	50.8	Blue	6.70	3.04
IHBCE-2-1500	1500	6.673	2.0	50.8	Brown	6.80	3.07

Hardware not included - Housing material: Galvanized Sheetmetal - Spring Cup: Zinc plated



Housing is designed to allow 30° misalignment for hanger rod
 Neoprene Element is designed to provide up to 0.4" deflection at rated load
 Spring(s) are powder - coated to provide maximum corrosion resistance , and are color - coded for easy identification at site - see table above
 All springs have additional travel to solid equal to 50% of the Rated Deflection with minimum Kx/Ky ratio of 1.0 - All Elements are safe at solid load
 Spring is supported by Neoprene cup to provide maximum efficiency on vibration

Dimension	2" Deflection Spring Hanger in line with Neoprene Element & Neoprene Spring Support Cup - Model IHBCE							
	Model		H		W		L	
	in	mm	in	mm	in	mm	in	mm
IHBCE-100-1500	8 1/2	216	4 1/4	108	4 3/8	112		

Isolators' Location	
1:	5:
2:	6:
3:	7:
4:	8:

Project Information:		Equipment Information:	
Customer:		Type:	
Consulting Engineer:		Model:	
Acoustical Consultant:		Weight:	
Project:		Location in Bldg.:	
Drawing No.:		Qty Required:	
Note:			

