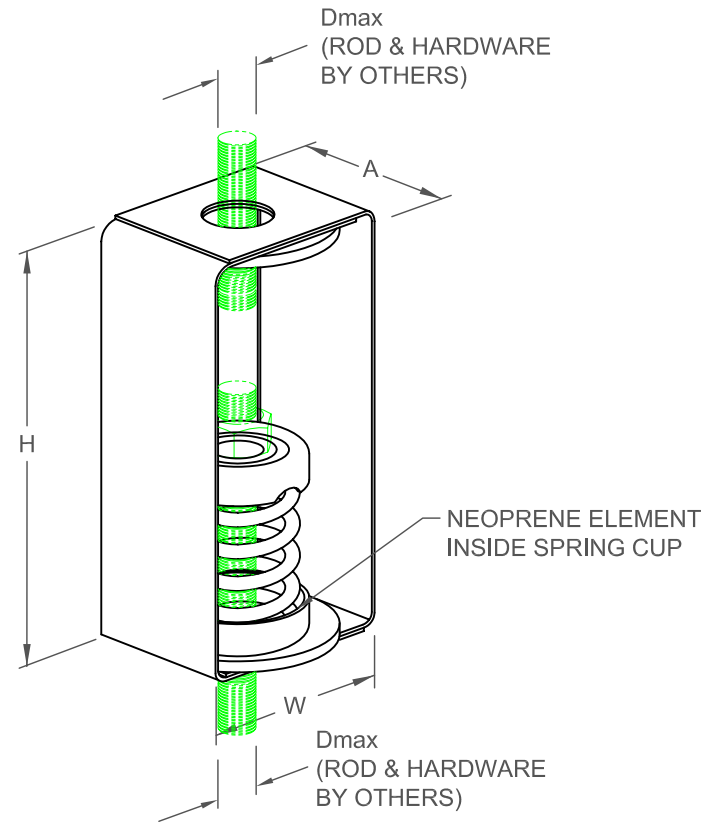


# SH 1" DEFLECTION ISOLATION HANGERS

IP UNITS (INCHES AND POUNDS)

TYPE	H	W	A	DMAX
1-2200/3500	9.50	5.00	4.75	1.00

STANDARD RATINGS				SPRING COIL			
TYPE	SIZE	LOAD	DEFL.	COLOR		FREE HT.	O.D.
				OUTER	INNER		
SH	1-2200	2200	1.00	ORANGE	GRAY	4.20	3.00
SH	1-2465	2465	1.00	BLUE		4.20	3.00
SH	1-2865	2865	1.00	BLUE	GRAY	4.20	3.00
SH	1-3500	3500	1.00	BLUE	BROWN	4.20	3.00



**SPECIFICATIONS:**

- SPRING ELEMENTS AND BRACKETS ARE POWDER COATED.
- LOAD PLATES ARE BRIGHT ZINC PLATED.
- ISOLATION HANGERS HAVE A TYPICAL OVERLOAD OF 50%.
- ISOLATION HANGERS HAVE A MINIMUM Kx/Ky RATIO OF 1.0.
- SPRING ELEMENTS ARE SAFE AT SOLID LOADING.
- HANGER BRACKETS WILL CARRY (5) TIMES OVERLOAD WITHOUT FAILURE.
- HANGER BRACKETS WILL ALLOW 30° ROD MISALIGNMENT WITHOUT SHORT CIRCUITING.
- HANGER INCORPORATES "NO SHORT" STEP CAP.



KINETICS NOISE CONTROL, INC  
 6300 IRELAN PL,  
 DUBLIN, OH 43017 USA  
 Ph: 614 889-0480, Fax: 614 889-0540  
 www.kineticsnoise.com

Model:  
**SH-1**  
**2200/3500**

By: **BB**  
 Date: **12/07/05**  
 Revised: **/**

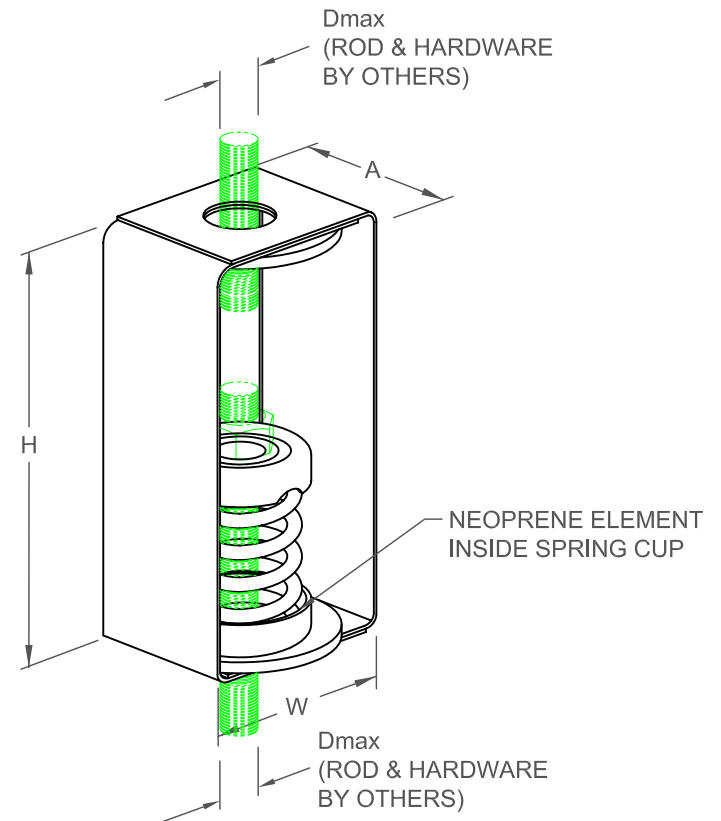
Drawing No:  
**S-03.36-14**

# SH 25 mm DEFLECTION ISOLATION HANGERS

S-I UNITS (mm AND kg)

TYPE	H	W	A	DMAX
1-2200/3500	241	127	121	25

STANDARD RATINGS				SPRING COIL			
TYPE	SIZE	LOAD	DEFL.	COLOR		FREE	
				OUTER	INNER	HT.	O.D.
SH	1-2200	998	26	ORANGE	GRAY	107	76
SH	1-2465	1118	25	BLUE		107	76
SH	1-2865	1300	25	BLUE	GRAY	107	76
SH	1-3500	1588	25	BLUE	BROWN	107	76



## SPECIFICATIONS:

- SPRING ELEMENTS AND BRACKETS ARE POWDER COATED.
- LOAD PLATES ARE BRIGHT ZINC PLATED.
- ISOLATION HANGERS HAVE A TYPICAL OVERLOAD OF 50%.
- ISOLATION HANGERS HAVE A MINIMUM K<sub>x</sub>/K<sub>y</sub> RATIO OF 1.0.
- SPRING ELEMENTS ARE SAFE AT SOLID LOADING.
- HANGER BRACKETS WILL CARRY (5) TIMES OVERLOAD WITHOUT FAILURE.
- HANGER BRACKETS WILL ALLOW 30° ROD MISALIGNMENT WITHOUT SHORT CIRCUITING.
- HANGER INCORPORATES "NO SHORT" STEP CAP.



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Model:  
**SH-1**  
**2200/3500**

By: **BB**  
 Date: **12/07/05**  
 Revised: **/**

Drawing No:  
**S-03.36-14**  
**METRIC**