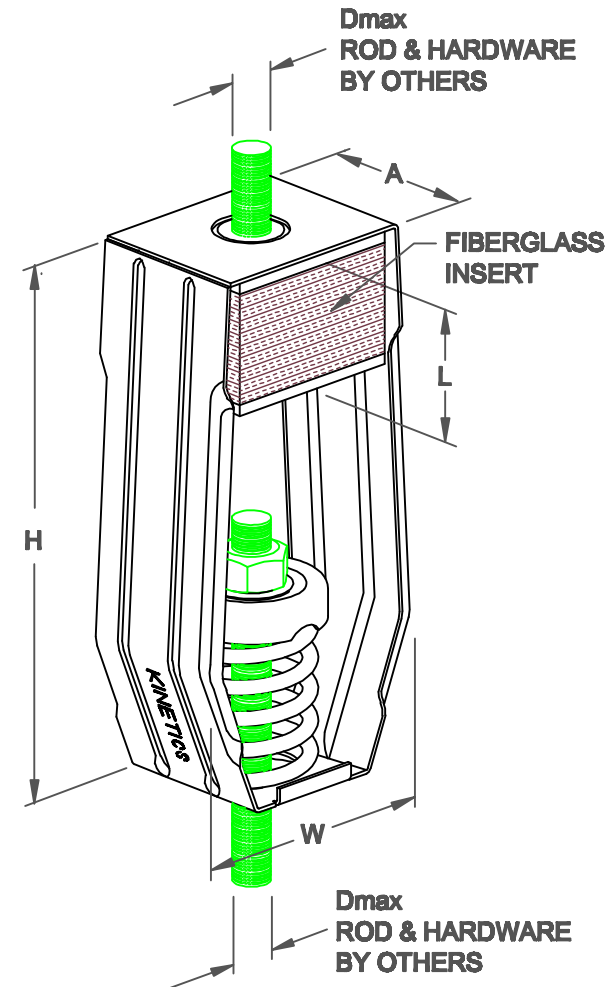


## SFH 25 mm DEFLECTION ISOLATION HANGERS

S-I UNITS (mm AND kg)

TYPE	L	H	W	A	DMAX
1-50/1000	38	218	142	92	25

STANDARD RATINGS				SPRING COIL			FIBERGLASS INSERT
TYPE	SIZE	LOAD	DEFL.	COLOR	FREE HT.	O.D.	DENSITY
SFH	1-50	23	25	BEIGE	107	76	Q
SFH	1-100	45	25	CHROME	107	76	Q
SFH	1-250	113	48	BLUE	107	76	Q
SFH	1-450	204	43	GREEN	107	76	Q
SFH	1-625	283	41	BLACK	107	76	Q
SFH	1-800	363	38	GRAY	107	76	Q
SFH	1-1000	454	31	RED	107	76	R



### 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  $K_x/K_y$  RATIO OF 1.4.
- 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.
- "NO SHORT" STEP CAP.



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6300 IRELAN PL,  
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Model:  
SFH-  
1-50/1000

By: JMJ  
Date: 10/24/03  
Revised: 03/27/09 / BB

Drawing No:  
S-03.35-12  
METRIC