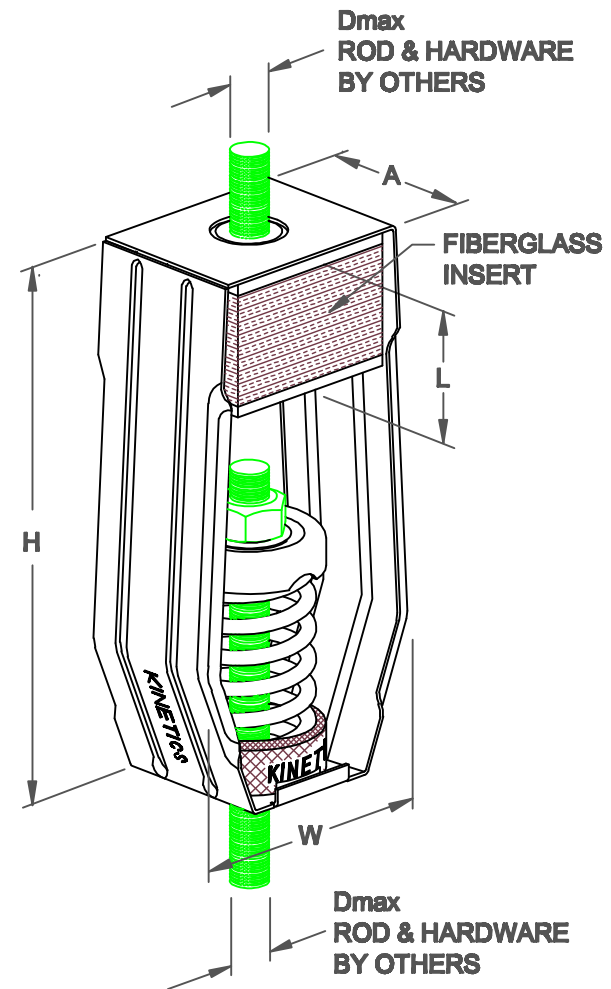


# SFH 51 mm DEFLECTION ISOLATION HANGERS

S-I UNITS (mm AND kg)

TYPE	L	H	W	A	DMAX
2-35/220	29	187	94	57	16

STANDARD RATINGS				SPRING COIL			FIBERGLASS INSERT DENSITY
TYPE	SIZE	LOAD	DEFL.	COLOR	HT.	O.D.	DENSITY
SFH	2-35	16	51	BLUE	105	44	Q
SFH	2-70	32	51	GREEN	105	44	Q
SFH	2-120	54	51	GRAY	105	44	Q
SFH	2-220	100	54	BROWN	105	44	Q



## 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 1.1.
- 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.
- ISOLATION HANGERS INCORPORATE "NO SHORT" STEP CAP.



KINETICS NOISE CONTROL, INC  
6300 IRELAN PL,  
DUBLIN, OH 43017 USA  
Ph: 614 889-0480, Fax: 614 889-0540  
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Model:  
SFH-  
2-35/220

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

Drawing No:  
S-03.35-21  
METRIC