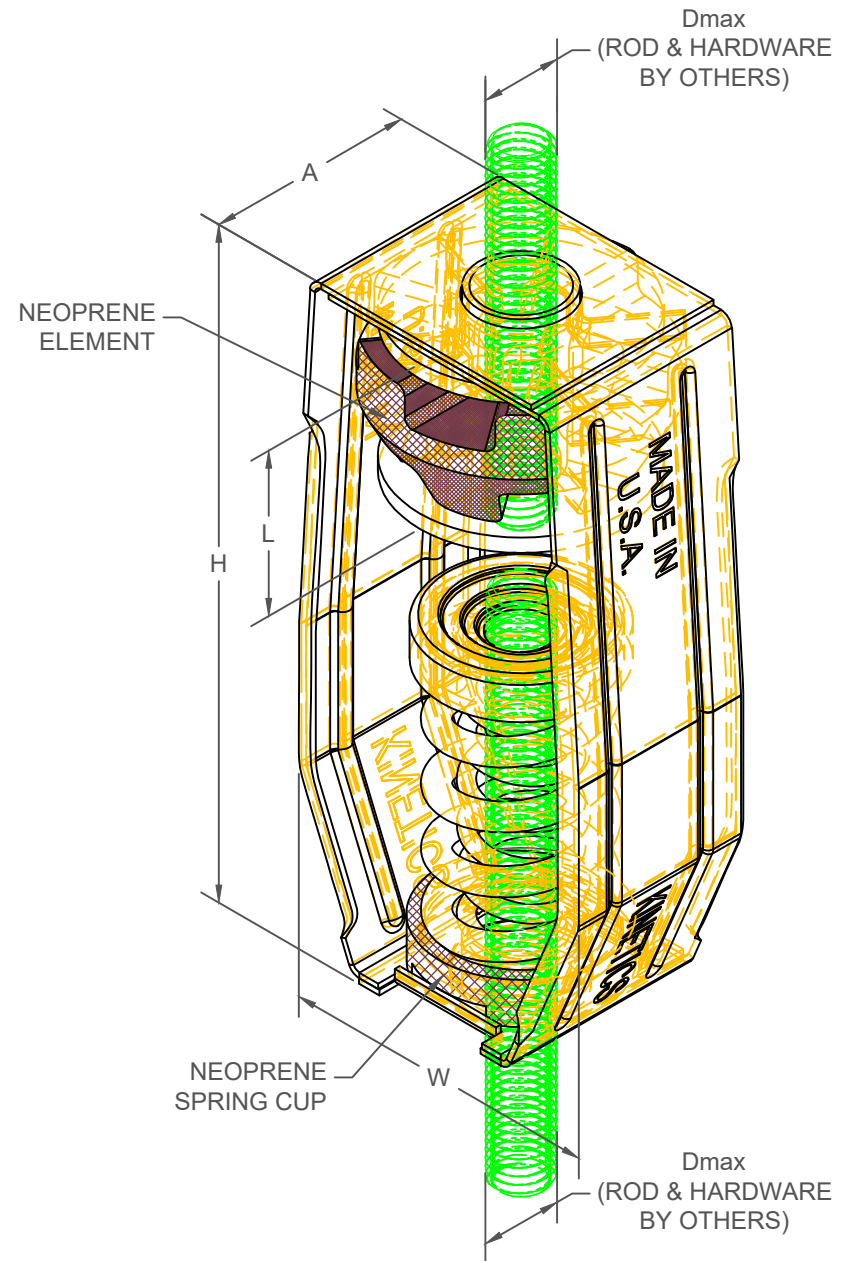


SRH 1" DEFLECTION ISOLATION HANGERS

IP UNITS (INCHES AND POUNDS)

TYPE	L	H	W	A	D _{MAX}
1-12/370	1.72	7.38	3.69	2.25	0.63
1-500/805	1.89	7.38	3.69	2.25	0.63

STANDARD RATINGS				SPRING COIL				
TYPE	SIZE	LOAD	DEFL.	COLOR		FREE HT.	O.D.	INSERT COLOR
				OUTER	INNER			
SRH	1-12	12	1.03	SILVER		3.19	1.75	BLACK
SRH	1-18	18	1.05	YELLOW		3.19	1.75	BLACK
SRH	1-30	30	1.08	PINK		3.19	1.75	BLACK
SRH	1-35	35	1.61	BLUE		3.19	1.75	BLACK
SRH	1-37	37	1.10	WHITE		3.19	1.75	BLACK
SRH	1-70	70	1.55	GREEN		3.19	1.75	BLACK
SRH	1-75	75	1.20	BLACK		3.19	1.75	BLACK
SRH	1-125	125	1.56	GRAY		3.19	1.75	BLACK
SRH	1-150	150	1.28	RED		3.19	1.75	RED
SRH	1-245	245	1.52	BROWN		3.19	1.75	GREEN
SRH	1-300	300	1.40	PURPLE		3.19	1.75	GREEN
SRH	1-370	370	1.29	ORANGE		3.19	1.75	WHITE
SRH	1-500	500	1.45	BEIGE		3.19	1.75	WHITE
SRH	1-600	600	1.35	CHROME		3.19	1.75	PURPLE
*SRH	1-700	700	1.40	BEIGE	WHITE	3.19	1.75	PURPLE
*SRH	1-805	805	1.25	CHROME	WHITE	3.19	1.75	YELLOW



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 AT LEAST (5) TIMES OVERLOAD WITHOUT FAILURE.
- HANGER BRACKETS WILL ALLOW 30° ROD MISALIGNMENT WITHOUT SHORT CIRCUITING, EXCEPT AS NOTED. (*)
- "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:
SRH-1
12/805

By: JMJ
Date: 02/25/03
Revised: 09/15/20 /DCB

Drawing No:
S-03.37-11

SRH 25 mm DEFLECTION ISOLATION HANGERS

S-I UNITS (mm AND kg)

TYPE	L	H	W	A	DMAX
1-12/370	44	187	94	57	16
1-500/805	48	187	94	57	16

STANDARD RATINGS				SPRING COIL				
				COLOR		FREE HT.	O.D.	INSERT COLOR
TYPE	SIZE	LOAD	DEFL.	OUTER	INNER			
SRH	1-12	5	26	SILVER		81	44	BLACK
SRH	1-18	8	27	YELLOW		81	44	BLACK
SRH	1-30	14	27	PINK		81	44	BLACK
SRH	1-35	16	41	BLUE		81	44	BLACK
SRH	1-37	17	28	WHITE		81	44	BLACK
SRH	1-70	32	39	GREEN		81	44	BLACK
SRH	1-75	34	30	BLACK		81	44	BLACK
SRH	1-125	57	40	GRAY		81	44	BLACK
SRH	1-150	68	33	RED		81	44	RED
SRH	1-245	111	39	BROWN		81	44	GREEN
SRH	1-300	136	36	PURPLE		81	44	GREEN
SRH	1-370	168	33	ORANGE		81	44	WHITE
SRH	1-500	227	37	BEIGE		81	44	WHITE
SRH	1-600	272	34	CHROME		81	44	PURPLE
*SRH	1-700	318	36	BEIGE	WHITE	81	44	PURPLE
*SRH	1-805	365	32	CHROME	WHITE	81	44	YELLOW

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 1.0.
- SPRING ELEMENTS ARE SAFE AT SOLID LOADING.
- HANGER BRACKETS WILL CARRY AT LEAST (5) TIMES OVERLOAD WITHOUT FAILURE.
- HANGER BRACKETS WILL ALLOW 30° ROD MISALIGNMENT WITHOUT SHORT CIRCUITING, EXCEPT AS NOTED. (*)
- "NO SHORT" STEP CAP.

