

SRPH 1" DEFLECTION ISOLATION HANGERS

IP UNITS (INCHES AND POUNDS)

TYPE	L	L2	H	W	A	D	D _{MAX}
1-35/370	1.72	7.50	7.38	3.69	2.25	0.50	0.63
1-500/805	1.89	7.00	7.38	3.69	2.25	0.63	0.63

STANDARD RATINGS				SPRING COIL				INSERT COLOR
				COLOR		FREE HT.	O.D.	
TYPE	SIZE	LOAD	DEFL.	OUTER	INNER			
SRPH	1-35	35	1.61	BLUE		3.19	1.75	BLACK
SRPH	1-70	70	1.55	GREEN		3.19	1.75	BLACK
SRPH	1-125	125	1.56	GRAY		3.19	1.75	BLACK
SRPH	1-245	245	1.52	BROWN		3.19	1.75	GREEN
SRPH	1-370	370	1.29	ORANGE		3.19	1.75	WHITE
SRPH	1-500	500	1.45	BEIGE		3.19	1.75	WHITE
SRPH	1-600	600	1.35	CHROME		3.19	1.75	PURPLE
*SRPH	1-700	700	1.40	BEIGE	WHITE	3.19	1.75	PURPLE
*SRPH	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 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.

