

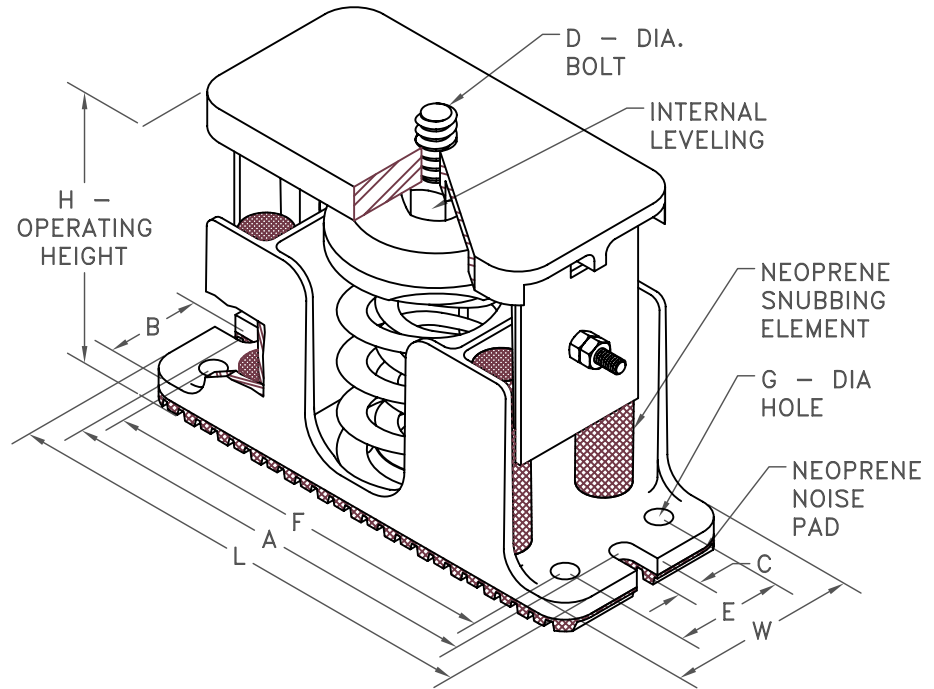
SMP 1" DEFLECTION ISOLATOR

IP UNITS (INCHES AND POUNDS)

TYPE	A	B	C	D	E	F	G	H	L	W
50C/3500C	8.00	1.75	0.44	0.63	2.00	7.50	0.44	5.00	9.00	3.50

NOTE: ALL MOUNTING DIMENSIONS SYMMETRIC ABOUT ISOLATOR CENTER

STANDARD RATINGS		SPRING COIL					
		COLOR		FREE		RATED	
TYPE	SIZE	OUTER	INNER	HT.	O.D.	LOAD	DEFL.
SMP	50C	BEIGE		4.20	3.00	50	1.00
SMP	100C	CHROME		4.20	3.00	100	1.00
SMP	250C	BLUE		4.20	3.00	250	1.79
SMP	450C	GREEN		4.20	3.00	450	1.54
SMP	625C	BLACK		4.20	3.00	625	1.44
SMP	800C	GRAY		4.20	3.00	800	1.31
SMP	1000C	RED		4.20	3.00	1000	1.15
SMP	1250C	BROWN		4.20	3.00	1250	1.09
SMP	1700C	ORANGE		4.20	3.00	1700	0.95
SMP	2200C	ORANGE	GRAY	4.20	3.00	2200	1.00
SMP	2465C	BLUE		4.20	3.00	2465	1.00
SMP	2865C	BLUE	GRAY	4.20	3.00	2865	1.00
SMP	3500C	BLUE	BROWN	4.20	3.00	3500	1.00



SPECIFICATIONS:

- HOUSED COIL SPRING ISOLATOR WITH ADJUSTABLE SNUBBERS.
- POWDER COATED STEEL SPRING ELEMENTS.
OTHER METALLIC HARDWARE IS BRIGHT ZINC PLATED.
- HOUSINGS ARE POWDER COATED CAST IRON.
- MINIMUM OVERLOAD OF 50%.
- MINIMUM Kx/Ky RATIO OF 1.0.
- ALL ELEMENTS SAFE AT SOLID LOADING.
- ALL THREADED MEMBERS ARE AMERICAN STANDARD.



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Model:
**SMP-
50C/3500C**

By: BB
Date: 02/11/08
Revised: /

Drawing No:
S-01.25-12