

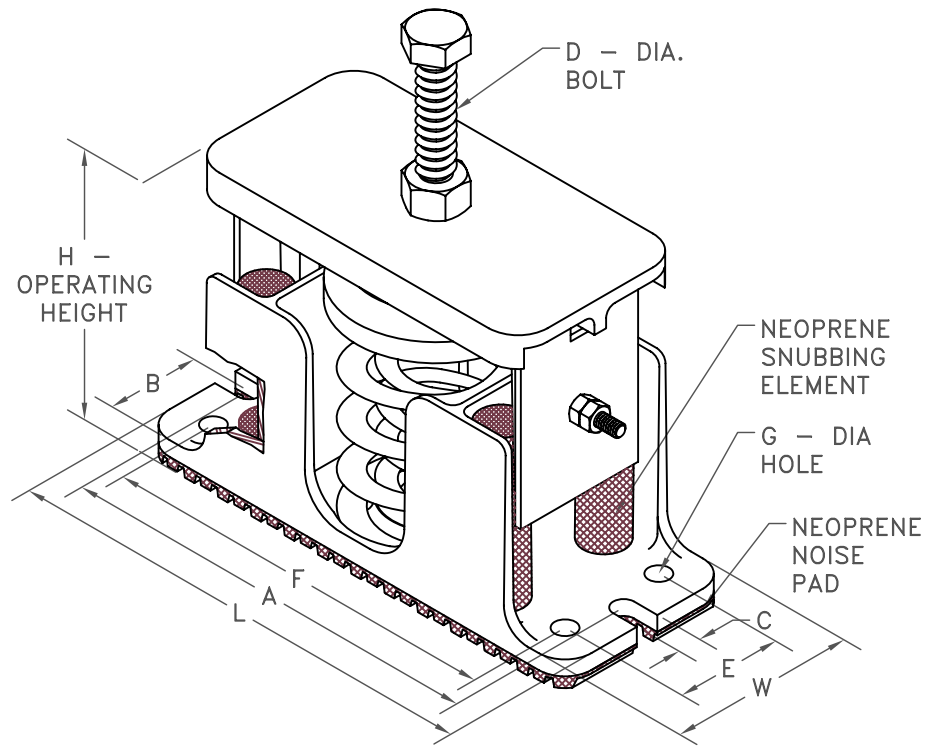
SM 25 mm DEFLECTION ISOLATOR

S-I UNITS (mm AND kg)

TYPE	A	B	C	D	E	F	G	H	L	W
50C/3500C	203	44	11	16	51	191	11	127	229	89

NOTE: ALL MOUNTING DIMENSIONS SYMMETRIC ABOUT ISOLATOR CENTER

STANDARD RATINGS		SPRING COIL					
TYPE	SIZE	COLOR		FREE		RATED	
		OUTER	INNER	HT.	O.D.	LOAD	DEFL.
SM	50C	BEIGE		107	76	23	25
SM	100C	CHROME		107	76	45	25
SM	250C	BLUE		107	76	113	45
SM	450C	GREEN		107	76	204	39
SM	625C	BLACK		107	76	283	37
SM	800C	GRAY		107	76	363	33
SM	1000C	RED		107	76	454	29
SM	1250C	BROWN		107	76	567	28
SM	1700C	ORANGE		107	76	771	24
SM	2200C	ORANGE	GRAY	107	76	998	26
SM	2465C	BLUE		107	76	1118	25
SM	2865C	BLUE	GRAY	107	76	1300	25
SM	3500C	BLUE	BROWN	107	76	1588	25



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 K_x/K_y RATIO OF 1.0.
- ALL ELEMENTS SAFE AT SOLID LOADING.
- ALL THREADED MEMBERS ARE AMERICAN STANDARD.



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

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

Drawing No:
**S-01.25-11
METRIC**