

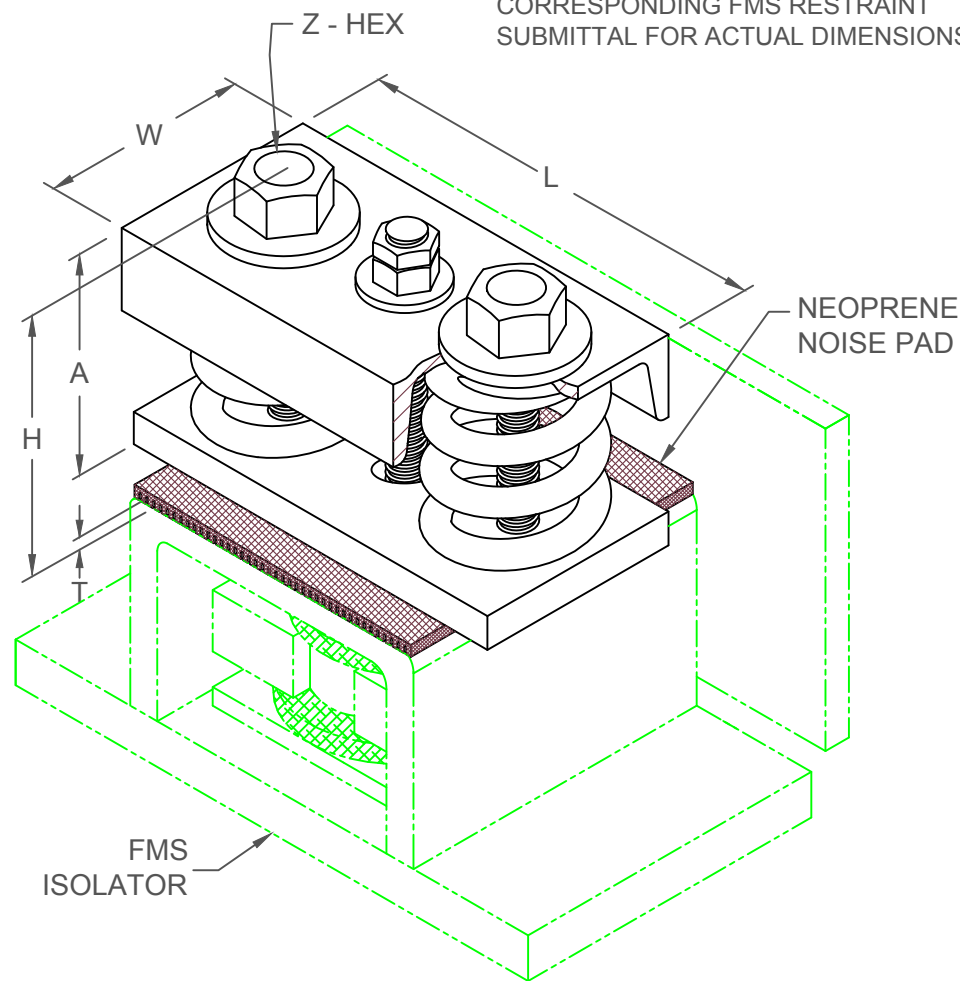
FMS 51 mm DEFLECTION ISOLATOR

S-I UNITS (mm AND kg)

TYPE	L	W	T	A	H	Z
2-5000/9000	340	184	6	207	251	57

STANDARD RATINGS				SPRING DATA					APPLICABLE MODELS
TYPE	SIZE	LOAD	DEFL.	COLOR			FREE HT.	O.D.	
FMS	2-5000	2268	51	BLUE			178	127	C/D/E
FMS	2-5500	2495	51	BLUE	BLUE		178	127	C/D/E
FMS	2-6050	2744	51	BLUE	GREEN		178	127	C/D/E
FMS	2-6500	2948	51	BLUE	BLACK		178	127	C/D/E
FMS	2-7000	3175	51	BLUE	ORANGE		178	127	D/E
FMS	2-7800	3538	51	BLUE	ORANGE	GREEN	178	127	D/E
FMS	2-8200	3719	51	BLUE	RED		178	127	D/E
FMS	2-9000	4082	51	BLUE	RED	GREEN	178	127	D/E

NOTE: FMS RESTRAINT SHOWN IS NOT TO SCALE. ACTUAL SIZE AND SHAPE MAY VARY. SEE CORRESPONDING FMS RESTRAINT SUBMITTAL FOR ACTUAL DIMENSIONS.



SPECIFICATIONS:

- FREE STANDING COIL SPRING ISOLATOR.
- POWDER COATED SPRING ELEMENTS AND LOAD PLATES.
- OTHER METALLIC COMPONENTS ARE BRIGHT ZINC PLATED.
- 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.



KINETICS NOISE CONTROL, INC
 6300 IRELAN PL,
 DUBLIN, OH 43017 USA
 Ph: 614 889-0480, Fax: 614 889-0540
 www.kineticsnoise.com

Model:
FMS-2-5000/9000

By: **BB**
 Date: **03/09/11**
 Revised: **/**

Drawing No:
S-01.40-23 METRIC