

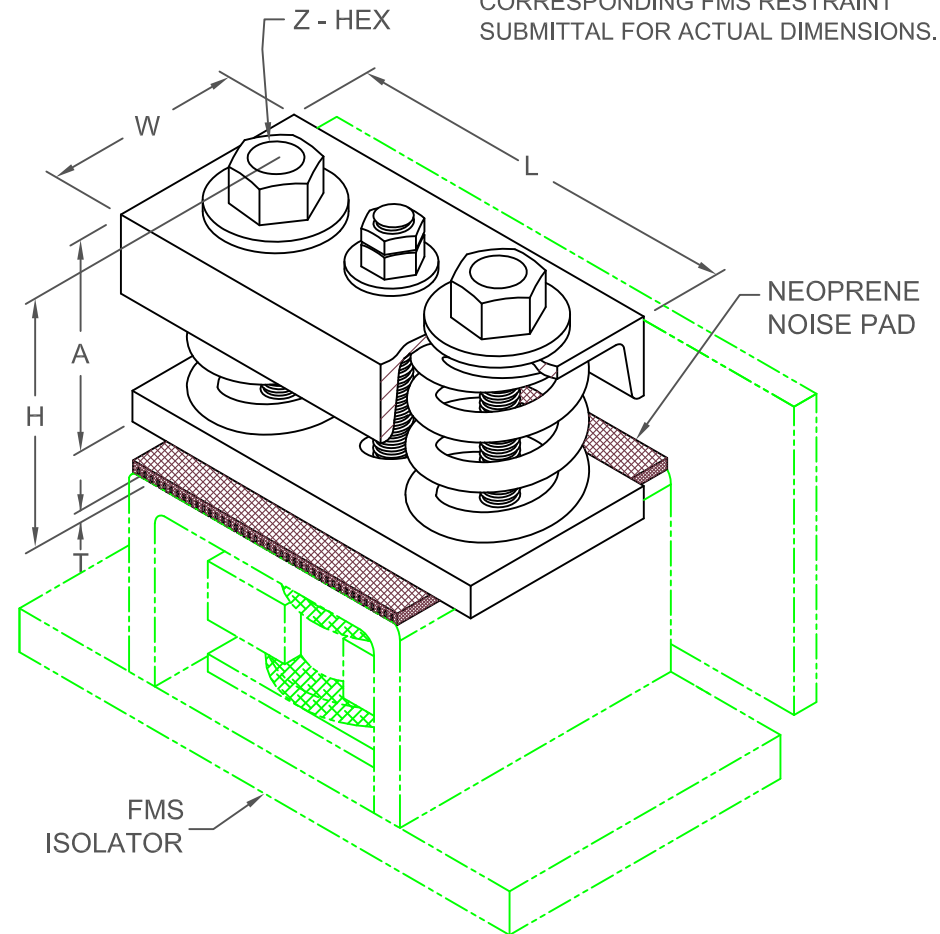
## FMS 2" DEFLECTION ISOLATOR

IP UNITS (INCHES AND POUNDS)

TYPE	L	W	T	A	H	Z
2-5000/9000	13.38	7.25	0.22	8.17	9.88	2.25

STANDARD RATINGS				SPRING DATA					APPLICABLE MODELS
				COLOR			FREE		
TYPE	SIZE	LOAD	DEFL.	OUTER	INNER1	INNER2	HT.	O.D.	
FMS	2-5000	5000	2.00	BLUE			7.00	5.00	C/D/E
FMS	2-5500	5500	2.00	BLUE	BLUE		7.00	5.00	C/D/E
FMS	2-6050	6050	2.02	BLUE	GREEN		7.00	5.00	C/D/E
FMS	2-6500	6500	2.00	BLUE	BLACK		7.00	5.00	C/D/E
FMS	2-7000	7000	2.00	BLUE	ORANGE		7.00	5.00	D/E
FMS	2-7800	7800	2.00	BLUE	ORANGE	GREEN	7.00	5.00	D/E
FMS	2-8200	8200	2.00	BLUE	RED		7.00	5.00	D/E
FMS	2-9000	9000	2.00	BLUE	RED	GREEN	7.00	5.00	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.



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 6300 IRELAN PL,  
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Model:  
**FMS-2-5000/9000**

By: JMJ  
 Date: 10/21/03  
 Revised: 03/09/11 / BB

Drawing No:  
**S-01.40-23**