

FMS 51 mm DEFLECTION ISOLATOR

S-I UNITS (mm AND kg)

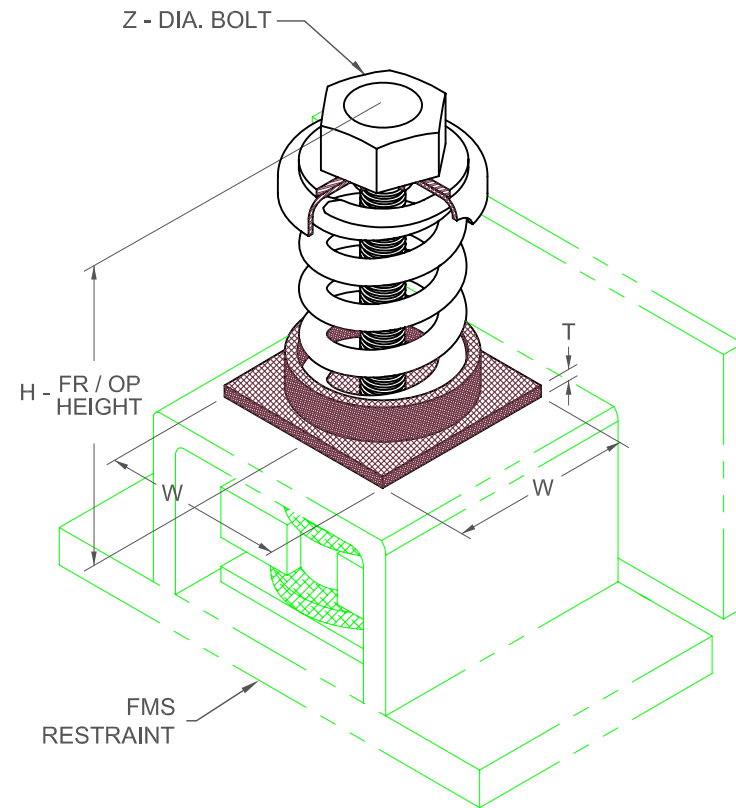
TYPE	W	H	T	Z
2-100/1975	111	TABLE 2	10	TABLE 2

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

STANDARD RATINGS	SPRING COIL						
	COLOR		FREE		RATED		
	SIZE	OUTER	INNER	HT.	O.D.	LOAD	DEFL.
2-100	GRAY			155	89	45	51
2-135	BEIGE			155	89	61	51
2-185	BROWN			155	89	84	51
2-225	GRAY	BROWN		155	89	102	51
2-250	BLUE			155	89	113	51
2-375	BLUE	BROWN		155	89	170	51
2-500	GREEN			155	89	227	51
2-625	GREEN	BROWN		155	89	283	51
2-750	BLACK			155	89	340	51
2-875	BLACK	BROWN		155	89	397	51
2-995	ORANGE			155	89	451	51
2-1120	ORANGE	BROWN		155	89	508	51
2-1400	ORANGE	GREEN		155	89	635	51
2-1600	RED			155	89	726	51
2-1975	RED	GREEN		155	89	896	50

TABLE 2

TYPE	H	Z
FMSB	189	10
FMSC	205	19
FMSD	205	19
FMSE	205	19



SPECIFICATIONS:

- FREE STANDING COIL SPRING ISOLATOR
- POWDER COATED SPRING ELEMENT
- OTHER METALLIC COMPONENTS BRIGHT ZINC PLATED
- 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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 6300 IRELAN PL.,
 DUBLIN, OH 43017 USA
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Model:
FMS-2-100/1975

By: **BB**
 Date: **07/21/05**
 Revised: **/**

Drawing No:
S-01.40-21(M)