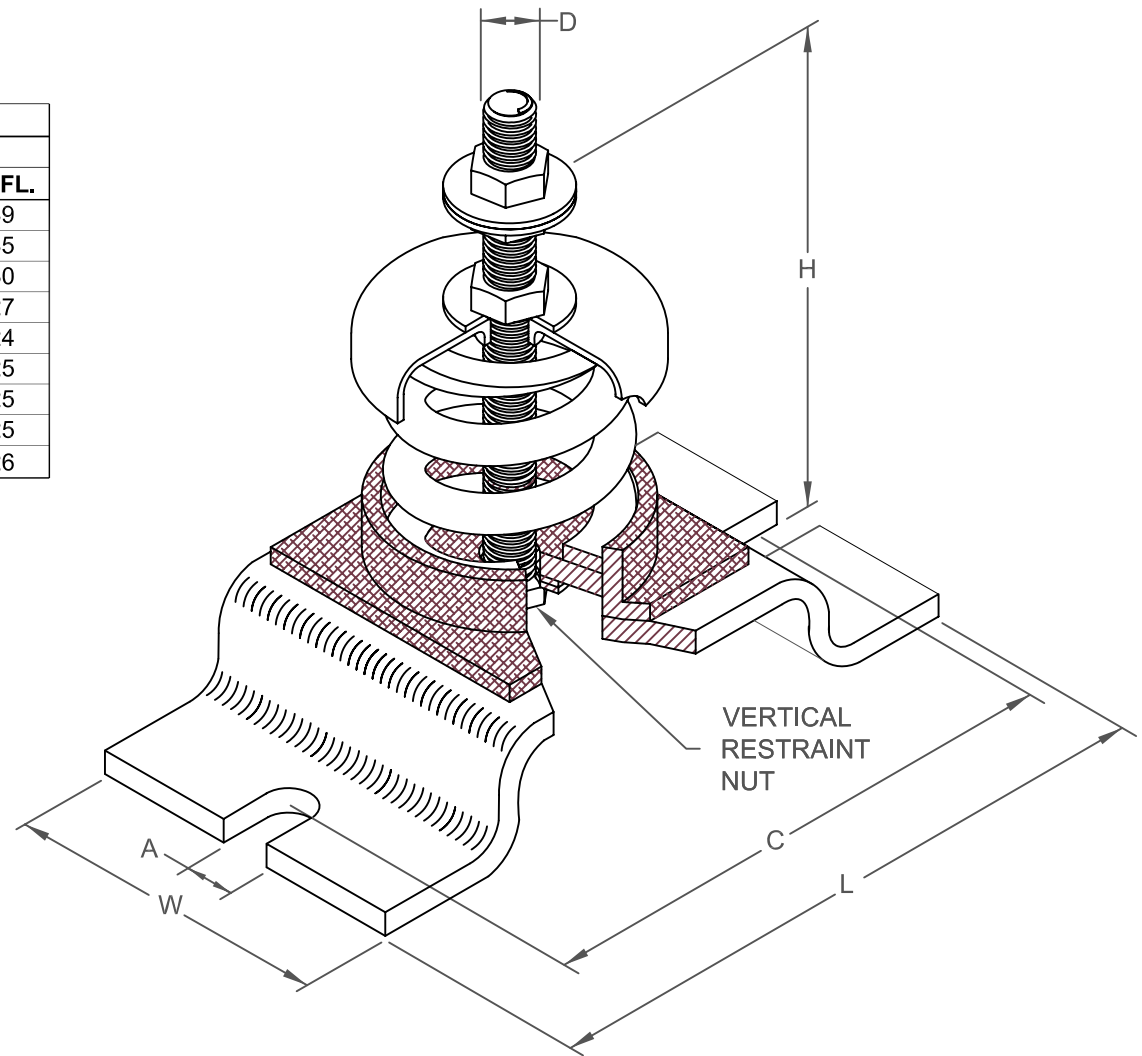


FRS 25 mm DEFLECTION ISOLATOR

S-I UNITS (mm AND kg)

TYPE	L	W	C	A	H	D
1-35/805	121	76	95	11	152	13

STANDARD RATINGS		SPRING COIL					
TYPE	SIZE	COLOR		FREE		RATED	
		OUTER	INNER	HT.	O.D.	LOAD	DEFL.
FRS	1-35	BLUE		81	44	16	39
FRS	1-70	GREEN		81	44	32	35
FRS	1-120	GRAY		81	44	54	30
FRS	1-220	BROWN		81	44	100	27
FRS	1-370	ORANGE		81	44	168	24
FRS	1-500	BEIGE		81	44	227	25
FRS	1-600	CHROME		81	44	272	25
*FRS	1-700	BEIGE	WHITE	81	44	318	25
*FRS	1-805	CHROME	WHITE	81	44	365	26



SPECIFICATIONS:

- ISOLATORS ARE DESIGNED FOR VERTICAL MOTION RESTRAINT
- ISOLATORS CAN BE BOLTED TOP AND BOTTOM
- ISOLATORS HAVE A MINIMUM K_x/K_y RATIO OF 1.0
- ISOLATORS HAVE A TYPICAL OVERLOAD CAPACITY OF 50%
ITEMS MARKED (*) HAVE A TYPICAL OVERLOAD CAPACITY OF 30%
- SPRING ELEMENTS ARE SAFE AT SOLID LOADING
- SPRING ELEMENTS ARE POWDER COATED
- ALL HARDWARE TO BE ZINC PLATED
- NEOPRENE NOISE CAP CONTAINS AN EMBEDDED STEEL CUP



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

Model:
FRS
1-35/805

By: **JMJ**
Date: **03/03/03**
Revised: **/**

Drawing No:
S-01.23-11(M)