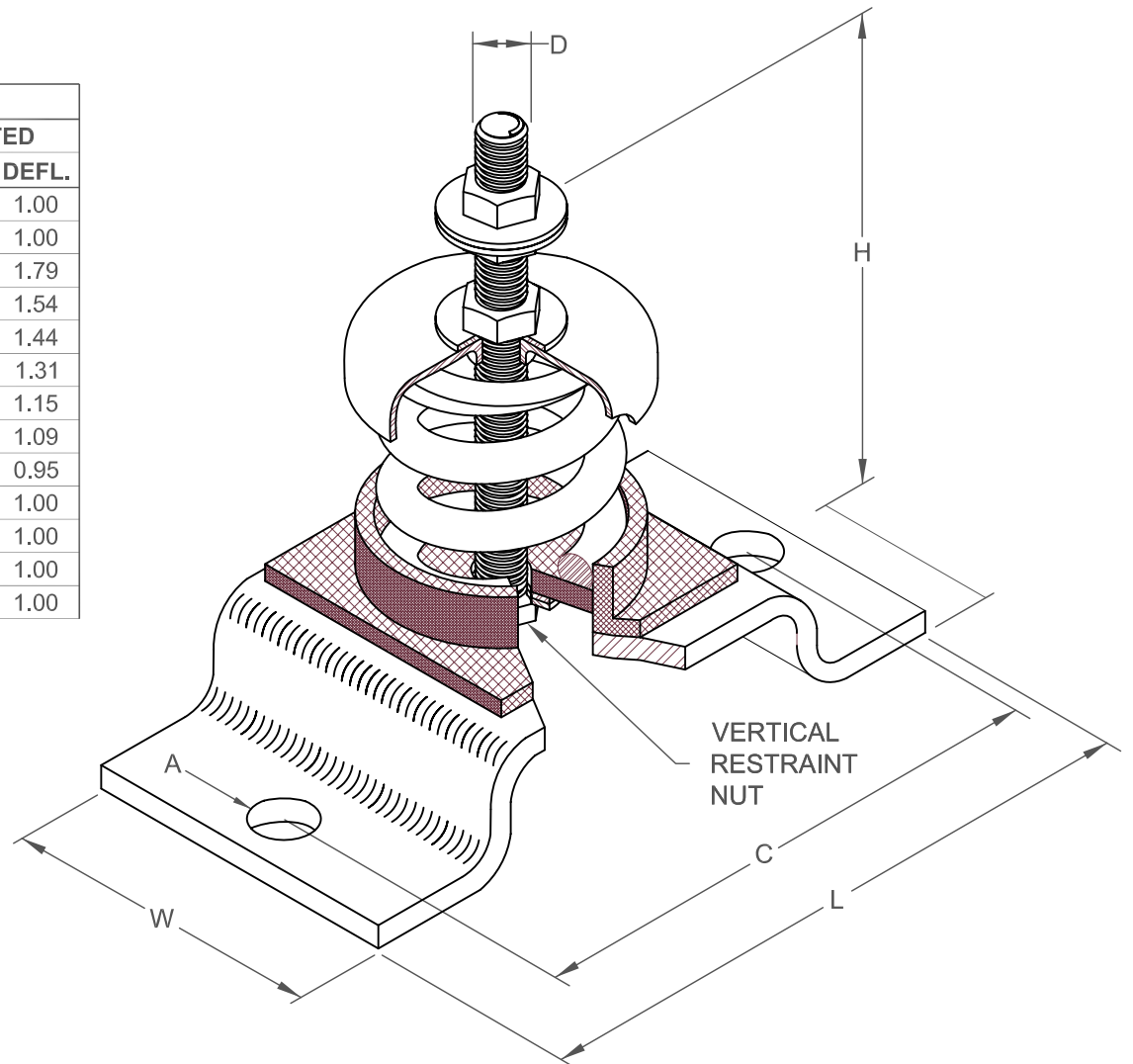


FRS 1" DEFLECTION ISOLATOR

IP UNITS (INCHES AND POUNDS)

TYPE	L	W	C	A	H	D
1-50/3500	8.00	4.50	6.50	0.69	9.00	0.63

STANDARD RATINGS		SPRING COIL					
TYPE	SIZE	COLOR		FREE HT.	O.D.	RATED	
		OUTER	INNER			LOAD	DEFL.
FRS	1-50	BEIGE		4.20	3.00	50	1.00
FRS	1-100	CHROME		4.20	3.00	100	1.00
FRS	1-250	BLUE		4.20	3.00	250	1.79
FRS	1-450	GREEN		4.20	3.00	450	1.54
FRS	1-625	BLACK		4.20	3.00	625	1.44
FRS	1-800	GRAY		4.20	3.00	800	1.31
FRS	1-1000	RED		4.20	3.00	1000	1.15
FRS	1-1250	BROWN		4.20	3.00	1250	1.09
FRS	1-1700	ORANGE		4.20	3.00	1700	0.95
FRS	1-2200	ORANGE	GRAY	4.20	3.00	2200	1.00
FRS	1-2465	BLUE		4.20	3.00	2465	1.00
FRS	1-2865	BLUE	GRAY	4.20	3.00	2865	1.00
FRS	1-3500	BLUE	BROWN	4.20	3.00	3500	1.00



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%.
- 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-
1-50/3500

By: JMJ
Date: 03/03/03
Revised: 02/11/08 / BB

Drawing No:
S-01.23-12