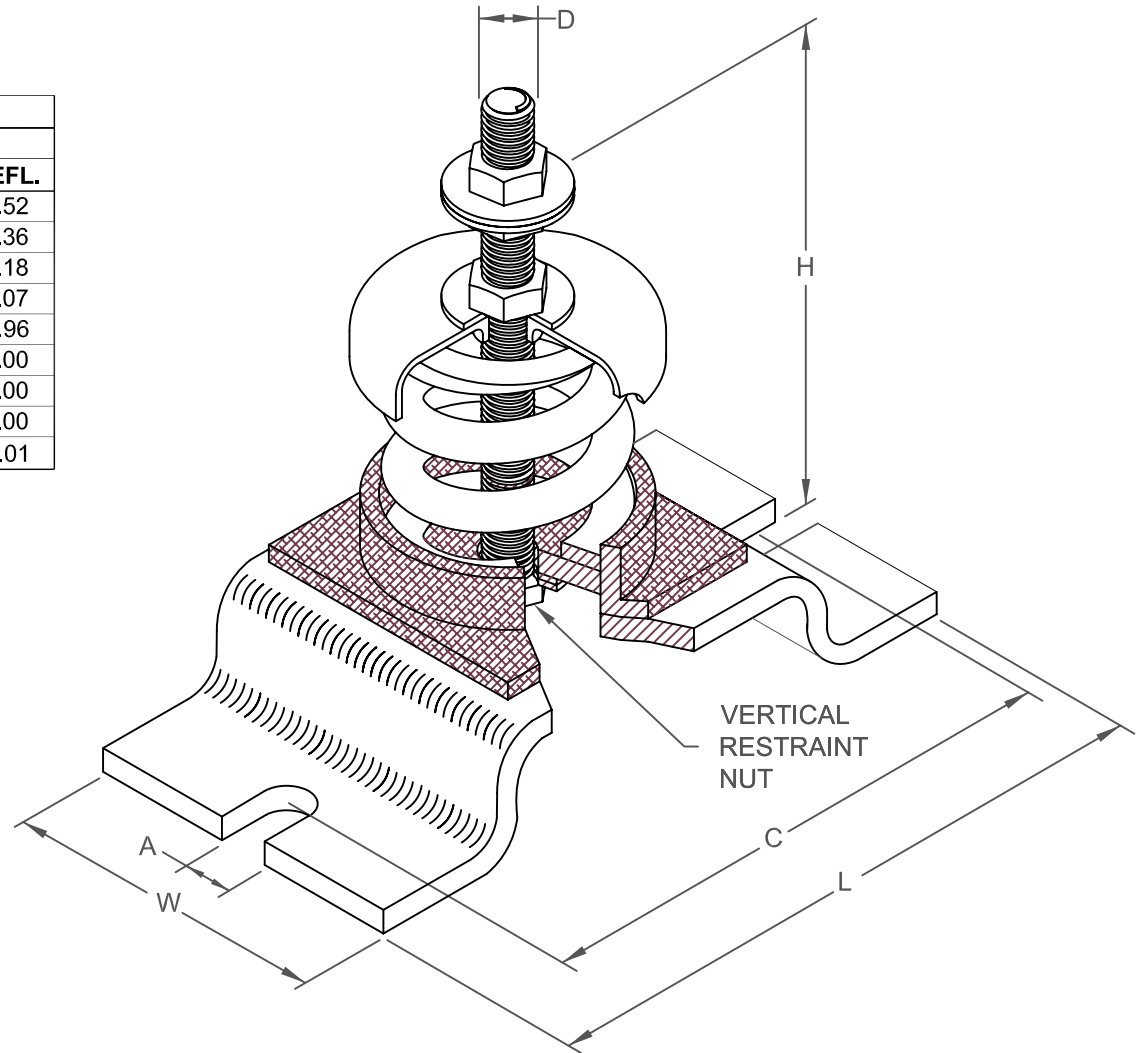


FRS 1" DEFLECTION ISOLATOR
IP UNITS (INCHES AND POUNDS)

TYPE	L	W	C	A	H	D
1-35/805	4.75	3.00	3.75	0.44	6.00	0.50

STANDARD RATINGS		SPRING COIL					
TYPE	SIZE	COLOR		FREE		RATED	
		OUTER	INNER	HT.	O.D.	LOAD	DEFL.
FRS	1-35	BLUE		3.19	1.75	35	1.52
FRS	1-70	GREEN		3.19	1.75	70	1.36
FRS	1-120	GRAY		3.19	1.75	120	1.18
FRS	1-220	BROWN		3.19	1.75	220	1.07
FRS	1-370	ORANGE		3.19	1.75	370	0.96
FRS	1-500	BEIGE		3.19	1.75	500	1.00
FRS	1-600	CHROME		3.19	1.75	600	1.00
* FRS	1-700	BEIGE	WHITE	3.19	1.75	700	1.00
* FRS	1-805	CHROME	WHITE	3.19	1.75	805	1.01



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: **02/27/03**
Revised: **/**

Drawing No:
S-01.23-11