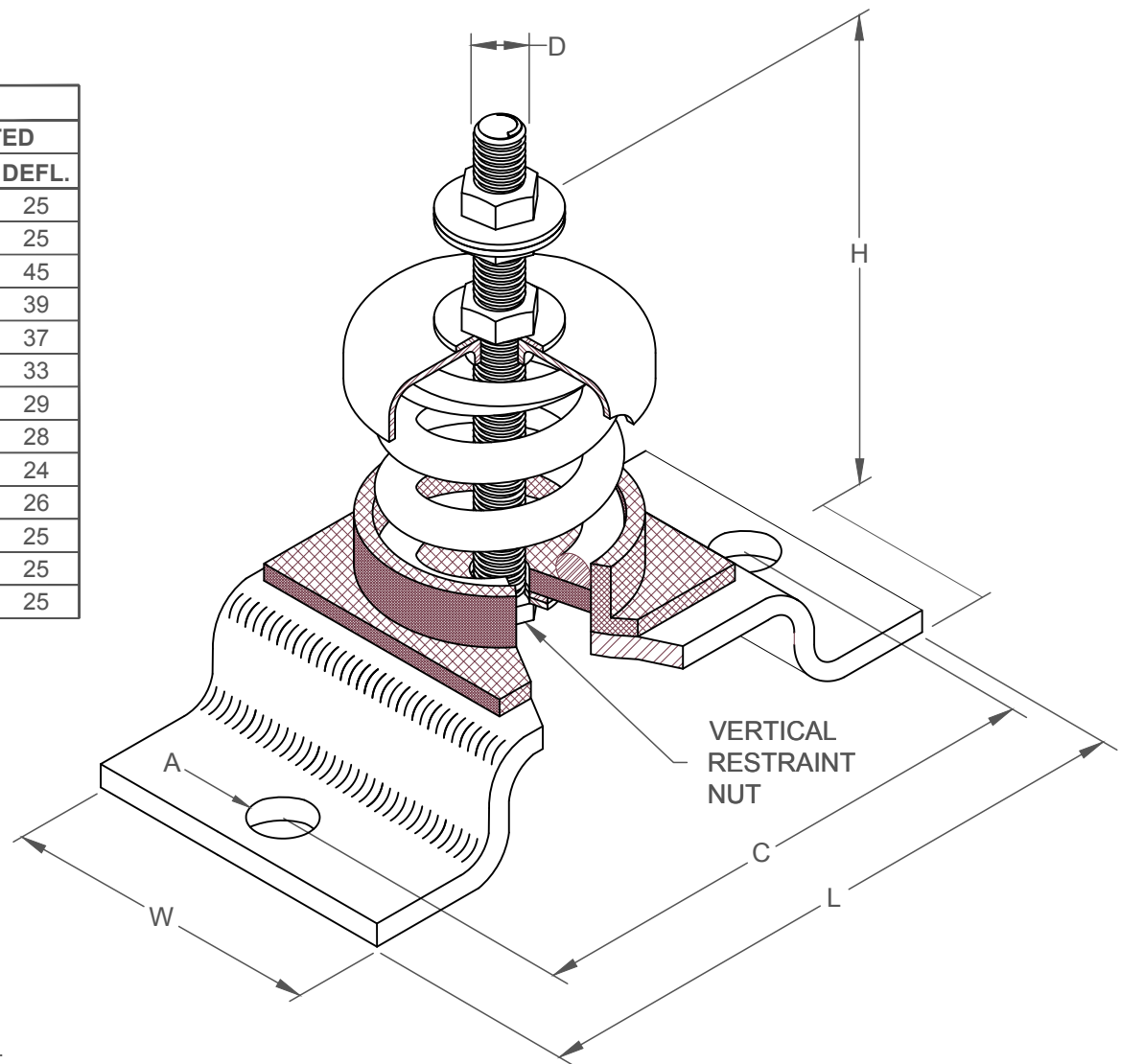


# FRS 25 mm DEFLECTION ISOLATOR

S-I UNITS (mm AND kg)

TYPE	L	W	C	A	H	D
1-50/3500	203	114	165	17	229	16

STANDARD RATINGS		SPRING COIL					
TYPE	SIZE	COLOR		FREE HT.	O.D.	RATED	
		OUTER	INNER			LOAD	DEFL.
FRS	1-50	BEIGE		107	76	23	25
FRS	1-100	CHROME		107	76	45	25
FRS	1-250	BLUE		107	76	113	45
FRS	1-450	GREEN		107	76	204	39
FRS	1-625	BLACK		107	76	283	37
FRS	1-800	GRAY		107	76	363	33
FRS	1-1000	RED		107	76	454	29
FRS	1-1250	BROWN		107	76	567	28
FRS	1-1700	ORANGE		107	76	771	24
FRS	1-2200	ORANGE	GRAY	107	76	998	26
FRS	1-2465	BLUE		107	76	1118	25
FRS	1-2865	BLUE	GRAY	107	76	1300	25
FRS	1-3500	BLUE	BROWN	107	76	1588	25



## 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.