

Part Number	Dimensions (in.)			Load Mode	Shock Isolation	
	H	U	V		Average Stiffness (lbs/in)	Max Dynamic Deflection (in.)
ICM8-125	2.2	2.4	3.2	45 Degrees	40	1.3
				Compression	92	0.9
				Shear/Roll	78	0.9
ICM8-180	2.8	2.9	3.5	45 Degrees	17	2.2
				Compression	39	1.5
				Shear/Roll	35	1.5
ICM8-230	3.4	3.2	4.0	45 Degrees	9	3.0
				Compression	20	2.0
				Shear/Roll	18	2.1
ICM8-280	4.0	3.8	4.4	45 Degrees	5	3.9
				Compression	13	2.6
				Shear/Roll	11	2.7

Materials:

- Cable: Stainless Steel [Standard]
- Retainer Bars: Aluminum Alloy

Operating Temperature:

- -290°F to 570°F

Table 1: Values for Dimensions in Drawing & Performance Characteristics

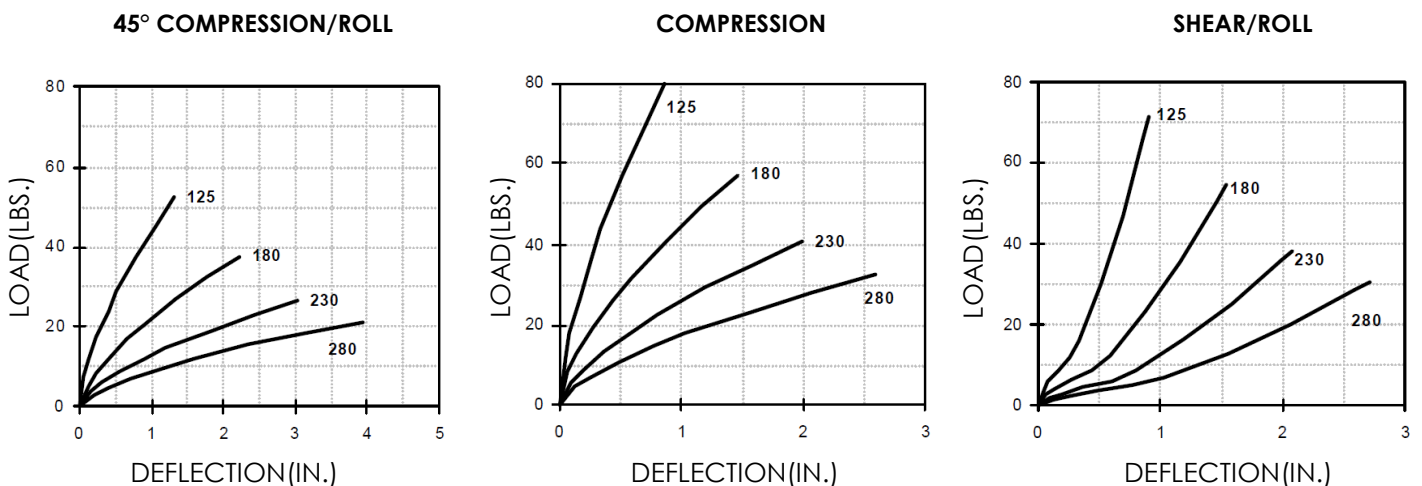


Figure 1: Load Vs. Deflection in each Load Mode