

Part Number	Dimensions (in.)			Load Mode	Shock Isolation	
	H	U	V		Average Stiffness (lbs/in)	Max Dynamic Deflection (in.)
ICM9-125	2.2	2.6	3.1	45 Degrees	77	1.2
				Compression	178	0.8
				Shear/Roll	147	0.8
ICM9-180	2.9	3.0	3.5	45 Degrees	25	2.3
				Compression	54	1.5
				Shear/Roll	52	1.6
ICM9-230	3.4	3.3	3.9	45 Degrees	15	3.0
				Compression	34	2.0
				Shear/Roll	31	2.1
ICM9-280	4.2	3.3	4.4	45 Degrees	8	4.1
				Compression	18	2.7
				Shear/Roll	17	2.9

### 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

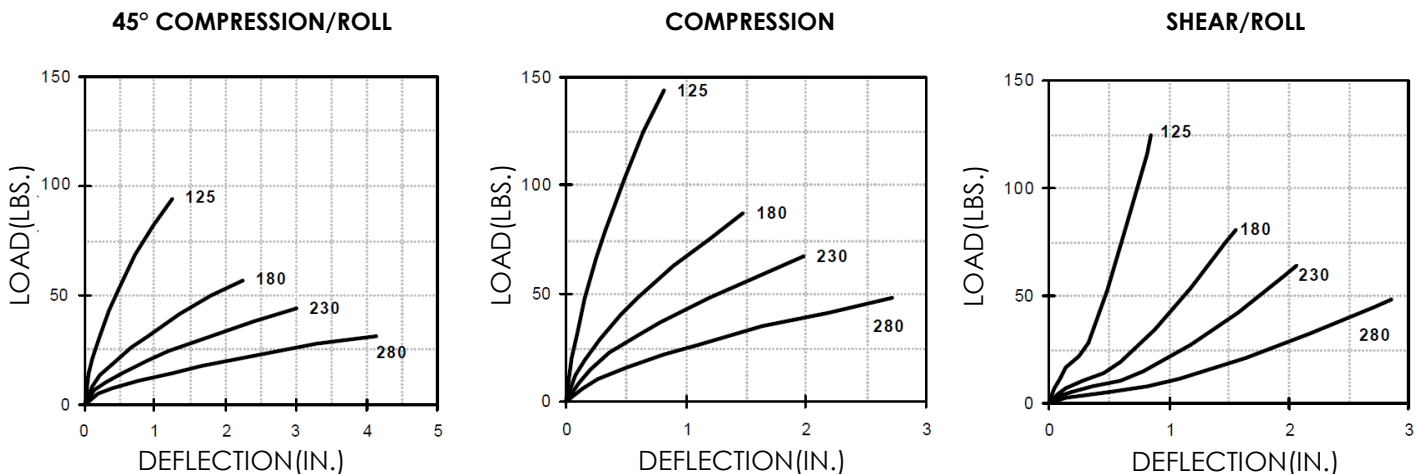


Figure 1: Load Vs. Deflection in each Load Mode