

Part Number	Dimensions (in.)			Load Mode	Shock Isolation	
	H	U	V		Average Stiffness (lbs/in)	Max Dynamic Deflection (in.)
ICM10-145	2.4	2.8	3.4	45 Degrees	88	1.6
				Compression	203	1.0
				Shear/Roll	164	1.1
ICM10-180	2.9	3.1	3.6	45 Degrees	44	2.3
				Compression	102	1.5
				Shear/Roll	89	1.6
ICM10-230	3.4	3.3	3.9	45 Degrees	3	3.0
				Compression	53	2.0
				Shear/Roll	48	2.1
ICM10-280	4.1	3.9	4.4	45 Degrees	14	4.0
				Compression	40	2.6
				Shear/Roll	28	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

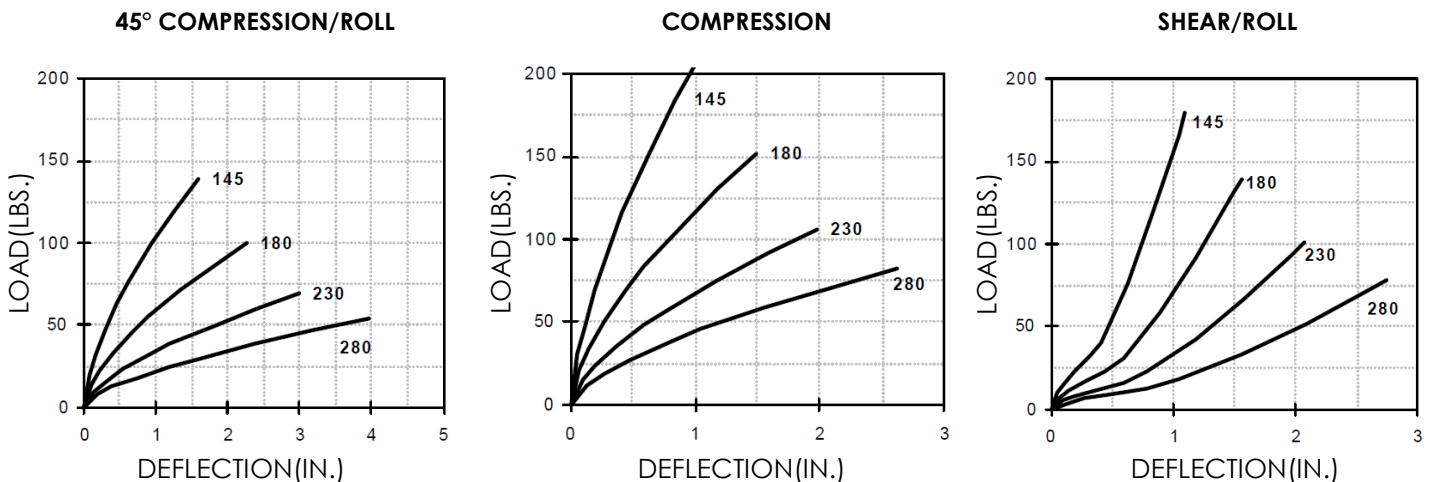


Figure 1: Load Vs. Deflection in each Load Mode