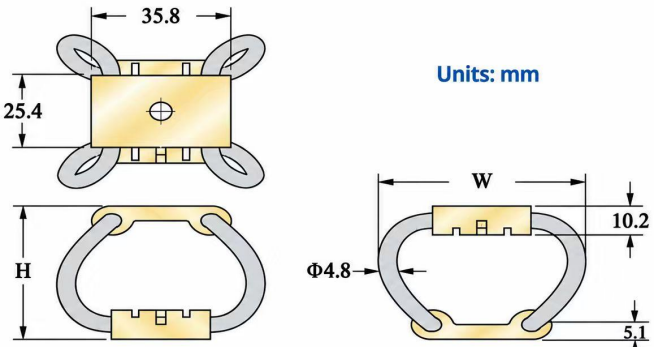
Xi'an Hoan Microwave Co., Ltd.

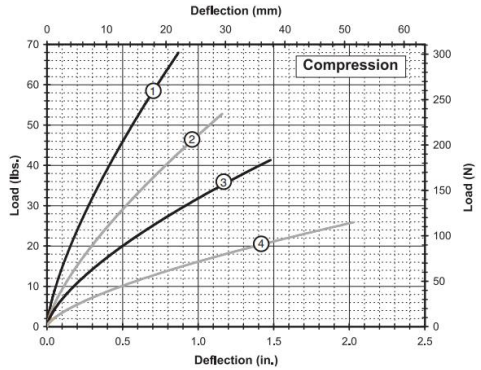
GR6 Series Wire Rope Isolator



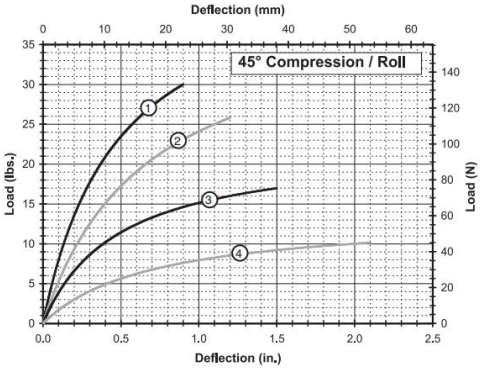
Units: mm

★ Dimension Parameter Table

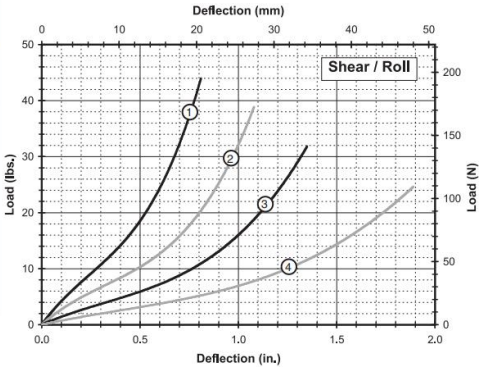
Model	Height H (mm) ±1.5	Width W (mm)	Approx. Weight (kg)	Mounting Options	Thru Hole (mm)	Thread (mm)	Countersink (°)
GR6-142D-A	47	54	0.91	A, B, C D, E, S	Φ7	M6×1.0	90
GR6-93D-A	55	59	0.99				
GR6-67D-A	64	64	1.04				
GR6-36D-A	79	73	1.17				



Curve No.	Model	Max Static Load (N)	Max Deflection (mm)	Stiffness (kN/m) (Vibration)	Shock Stiffness (kN/m)
1	GR6-142D-A	142	22.1	32	16
2	GR6-93D-A	93	29.5	20	9.6
3	GR6-67D-A	67	37.6	15	5.3
4	GR6-36D-A	36	51.6	7.9	2.6



Curve No.	Model	Max Static Load (N)	Max Deflection (mm)	Stiffness (kN/m) (Vibration)	Shock Stiffness (kN/m)
1	GR6-142D-A	40	22.9	16	7.9
2	GR6-93D-A	33	30.5	9.6	5.3
3	GR6-67D-A	22	38.1	7.9	2.8
4	GR6-36D-A	13	53.3	3.5	1.2



Curve No.	Model	Max Static Load (N)	Max Deflection (mm)	Stiffness (kN/m) (Vibration)	Shock Stiffness (kN/m)
1	GR6-142D-A	40	20.6	7.9	7.9
2	GR6-93D-A	31	27.4	4.4	4.4
3	GR6-67D-A	22	34.3	2.6	2.6
4	GR6-36D-A	16	48.0	1.6	1.6

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