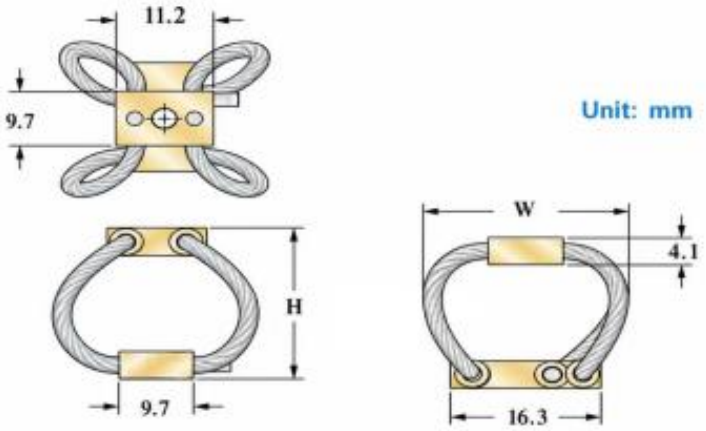
Xi'an Hoan Microwave Co., Ltd.

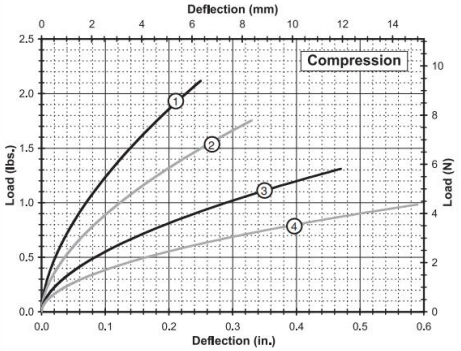
GR1 Series Wire Rope Isolator



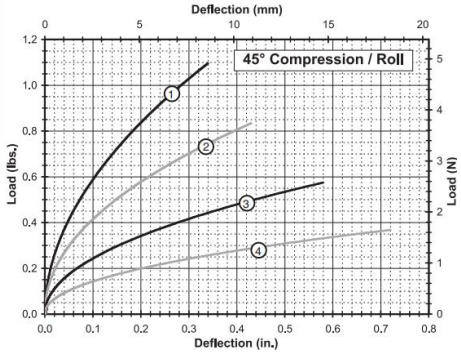
Unit: mm

Dimension Parameter Table

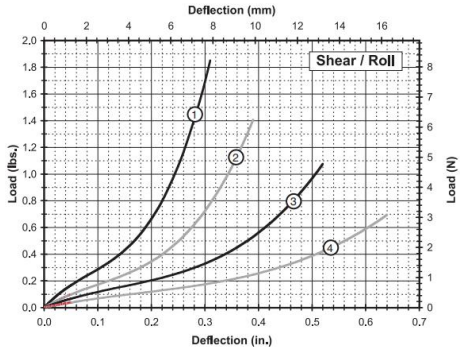
Model	Height H (mm) ±1.5	Width W (mm)	Approx. Weight (kg)	Mounting Options	Thru Hole (mm)	Thread (mm)	Countersink (°)
GR1-3.3D-A	17	19	0.05	A, B, C D, E, S	Φ3.3	M3×0.5	90
GR1-2.4D-A	19	20	0.05				
GR1-1.8D-A	23	23	0.05				
GR1-1.3D-A	26	26	0.05				



No.	Model	Max. Static Load (N)	Max. Deflection (mm)	Vibration Stiffness (kN/m)	Shock Stiffness (kN/m)
1	GR1-3.3D-A	3.3	6.4	3.9	1.9
2	GR1-2.4D-A	2.4	8.4	2.8	1.2
3	GR1-1.8D-A	1.8	11.9	1.8	0.6
4	GR1-1.3D-A	1.3	15	1.3	0.4



No.	Model	Max. Static Load (N)	Max. Deflection (mm)	Vibration Stiffness (kN/m)	Shock Stiffness (kN/m)
1	GR1-3JD-A	1.6	8.6	2.1	0.8
2	GR1-3JD-A	1.1	10.9	1.5	0.4
3	GR1-3JD-A	0.8	14.7	0.9	0.3
4	GR1-3JD-A	0.5	18.3	0.5	0.1



No.	Model	Max. Static Load (N)	Max. Deflection (mm)	Vibration Stiffness (kN/m)	Shock Stiffness (kN/m)
1	GR1-3.3D-A	1.1	7.9	0.7	0.7
2	GR1-2.4D-A	0.9	9.9	0.4	0.4
3	GR1-1.8D-A	0.7	13.2	0.3	0.3
4	GR1-1.3D-A	0.5	16.3	0.1	0.1

Tel:+86-18740357801 Fax:+86-029-88292913 Email:sale@hoanindustry.com