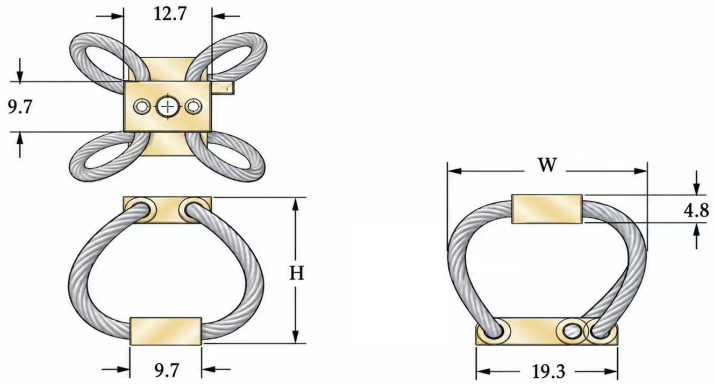
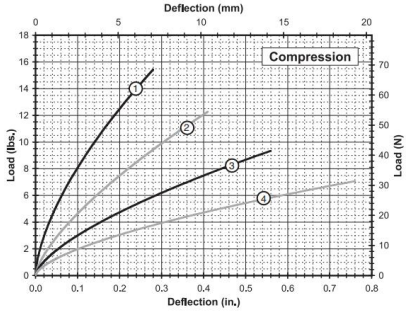
Xi'an Hoan Microwave Co., Ltd.

GR3 Series Wire Rope Isolator

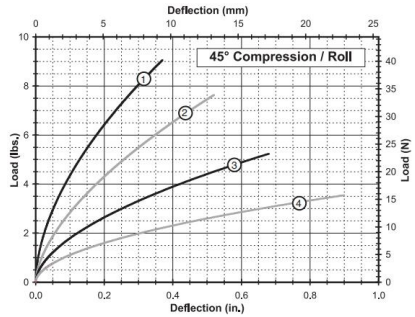


Dimension Parameter Table

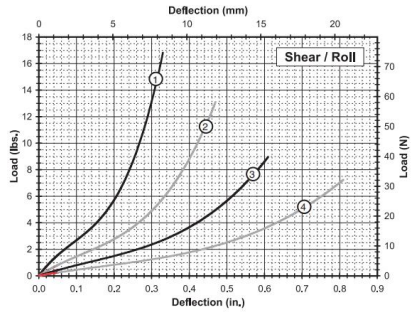
Model	Height H (mm) ±1.5	Width W (mm)	Approx. Weight (kg)	Mounting Options	Thru Hole (mm)	Thread (mm)	Countersink (°)
GR3-30D-A	19	22	0.09	A, B, C D, E, S	Φ3.3	M3×0.5	90
GR3-22D-A	23	24	0.10				
GR3-18D-A	27	27	0.11				
GR3-11D-A	33	30	0.12				



No.	Model	Max. Static Load (N)	Max. Deflection (mm)	Vibration Stiffness (kN/m)	Shock Stiffness (kN/m)
1	GR3-30D-A	30	7.1	24	12
2	GR3-22D-A	22	10.4	12	6.1
3	GR3-18D-A	18	14.2	8.4	3.5
4	GR3-11D-A	11	19.3	5.8	1.9



No.	Model	Max. Static Load (N)	Max. Deflection (mm)	Vibration Stiffness (kN/m)	Shock Stiffness (kN/m)
1	GR3-30D-A	12	9.4	14	5.3
2	GR3-22D-A	10	13.2	8.8	3.2
3	GR3-18D-A	6.7	17.3	5.8	1.8
4	GR3-11D-A	4.4	22.9	3.5	0.9



No.	Model	Max. Static Load (N)	Max. Deflection (mm)	Vibration Stiffness (kN/m)	Shock Stiffness (kN/m)
1	GR3-30D-A	12	8.4	6.1	6.1
2	GR3-22D-A	8.5	11.9	3.5	3.5
3	GR3-18D-A	6.2	15.5	1.8	1.8
4	GR3-11D-A	4.4	20.6	1.1	1.1

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