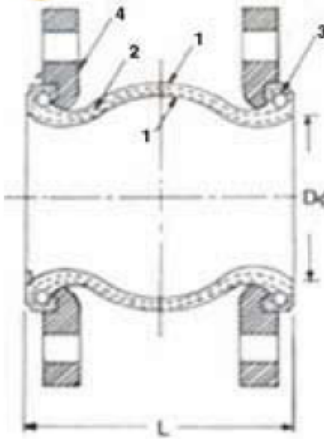




Design Layout



Item #	Part	Materials
1	Body	Neoprene. Other elastomers also available
2	Reinforcement	Nylon Cord
3	Wire	Hard Steel Wire
4	Flange	Mild Steel. Various galvanized drillings available.



Movement and Operating Conditions

Diam. mm(in)	Length (mm)	Allowable Movement				Operating Condition		
		Axial Compression	Axial Elongation	Transverse Deflection	Angular Deflection	Max. Pressure kg/cm ² (PSIG)	Max. Temperature °C(°F)	Vacuum Rating (in.)
25(1)	150	1/2"	3/8"	±1/2"	15°	16(225)	104(220)	660(26.40)
40(3/2)	150	1/2"	3/8"	±1/2"	15°	16(225)	104(220)	660(26.40)
50(2)	150	1/2"	3/8"	±1/2"	15°	16(225)	104(220)	660(26.40)
65(5/2)	150	1/2"	3/8"	±1/2"	15°	16(225)	104(220)	660(26.40)
80(3)	150	1/2"	3/8"	±1/2"	15°	16(225)	104(220)	660(26.40)
100(4)	150	5/8"	3/8"	±1/2"	15°	16(225)	104(220)	660(26.40)
125(5)	150	5/8"	3/8"	±1/2"	15°	16(225)	104(220)	660(26.40)
150(6)	150	5/8"	3/8"	±1/2"	15°	16(225)	104(220)	660(26.40)
200(8)	150	5/8"	3/8"	±1/2"	15°	16(225)	104(220)	660(26.40)
250(10)	200	3/4"	3/4"	±3/4"	15°	16(225)	104(220)	660(26.40)
300(12)	200	3/4"	3/4"	±3/4"	15°	16(225)	104(220)	660(26.40)
350(14)	200	3/4"	3/4"	±3/4"	15°	10(150)	104(220)	660(26.40)
400(16)	200	3/4"	3/4"	±3/4"	15°	8(125)	104(220)	660(26.40)
450(18)	200	3/4"	3/4"	±3/4"	15°	8(125)	104(220)	660(26.40)
500(20)	200	3/4"	3/4"	±3/4"	15°	8(125)	104(220)	660(26.40)