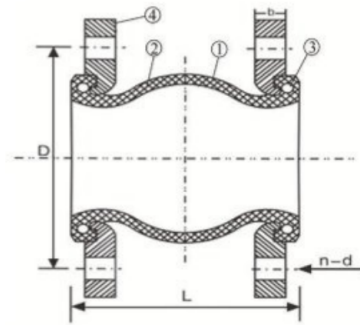




- ▶ Connection: Flanged to BS 4504, BS EN 1092.
- ▶ Working Pressure: PN16.
- ▶ Temperature range: 0°C – 80°C.

Parts

Item	Part name	Material
1	Body	EPDM
2	Reinforcement	Multi-pty nylon tire cord fabric
3	Wire	Spring- steel wire
4	Flanges	Carbon steel(Electro-Galvanized, Epoxy-coated)

Dimensions

Unit:mm

Size		L	Nylon tire cord fabric	Axial displacement		Flange dimension PN16			
DN	inch			Extension	Compression	OD	Thickness	D	n-d
50	2"	105	4	7	10	165	16	125	4-φ19
65	2.5"	115	4	7	13	185	18	145	4-φ19
80	3"	135	5	8	15	200	18	160	8-φ19
100	4"	150	5	10	19	220	18	180	8-φ19
125	5"	165	6	12	19	250	20	210	8-φ19
150	6"	180	6	12	20	285	22	240	8-φ23
200	8"	210	7	16	25	340	22	295	12-φ23
250	10"	230	8	16	25	405	24	355	12-φ28
300	12"	245	9	16	25	460	24	410	12-φ28
350	14"	255	9	16	25	520	26	470	16-φ28
400	18"	255	9	16	25	580	26	525	16-φ31