



DOUBLE SPHERE JOINTS

MAXIFLEX® RUBBER EXPANSION JOINT

Specification

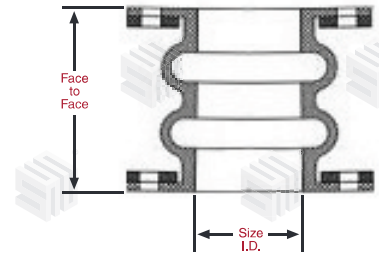
Bellows : Neoprene, Nitrile, EPDM, Natural Rubber, Butyl or Hypalon

Flanges : Carbon Steel or Stainless Steel

Standard : JIS, ANSI, DIN

Notes

- Standard rubber material uses Neoprene, may be replaced by other special synthetic rubber.



N.B.	Face to Face	Pressure at 200°F	Axial Compression	Axial Elongation	Axial Lateral	Angular	Approx. Weight
mm	mm	psi	inch	inch	inch	degrees	lbs.
50	145	150	2	1-1/8	1-3/4	40	10
65	145	150	2	1-1/8	1-3/4	40	13
80	225	150	2	1-3/8	1-3/4	40	14
100	225	150	2	1-3/8	1-1/2	35	15
125	235	150	2	1-3/8	1-1/2	30	24
150	220	150	2	1-3/8	1-1/2	30	33
200	220	150	2-3/8	1-3/8	1-3/8	30	48
250	300	150	2-3/8	1-3/8	1-3/8	30	65
300	300	150	2-3/8	1-3/8	1-3/8	20	76

* Other size, material expansion joints and flanges available on request