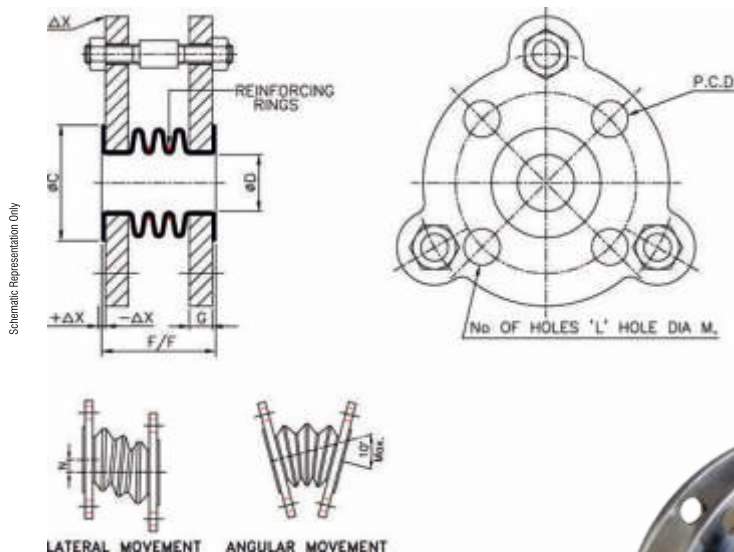




PTFE MOULDED EXPANSION BELLOWS (3* CONVOLUTES)



No.	Description	MOC
1	Flange	Ductile Iron / CS / SS 304/ SS 316
2	Moulded Bellows	PTFE – ASTM D4895
3	Reinforcement	Rings SS 304
4	Drilling	ANSI B16.5, #150
5	Bolts & Nuts	MS Zinc Coated BS 1083/BS 916 / SS

Note:
Numbers of convolutes are depends on length of the Bellows
* 5 or more convolute options are available on request



Dimensional Data :

Size	Max. Pressure @25° C (Kg/Cm2)	ØD	F/F	Ø C*	G	ΔX	N + / - mm	No of Holes	P.C.D.	M
DN25-1"	10	21	50	47.6	10	10	5	4	79.4	15.9
DN40-1 1/2"	10	36	55	68.3	10	10	5	4	98.4	15.9
DN50-2"	10	48	70	87.3	12	15	8	4	120.7	19.0
DN80-3"	10	74	100	117.5	12	25	8	4	152.4	19.0
DN100-4"	10	97	100	150.8	14	25	12	8	190.5	19.0
DN150-6"	8	140	100	203.2	14	25	15	8	241.3	22.2
DN200-8"	8	190	150	255.6	16	28	20	8	298.5	22.2
DN250-10"	8	235	150	311.2	20	28	10	12	361.9	25.4
DN300-12"	8	286	200	365.1	24	30	08	12	431.8	25.4

The compensation factor (r x) shown above do not apply to lateral or angular instalation at the same time.

*Ø C indicates minimum flare diameter required as per ASTM F1545
€ Dn300 will be supplied in 5 convolute

Technical Information subject to change without notice