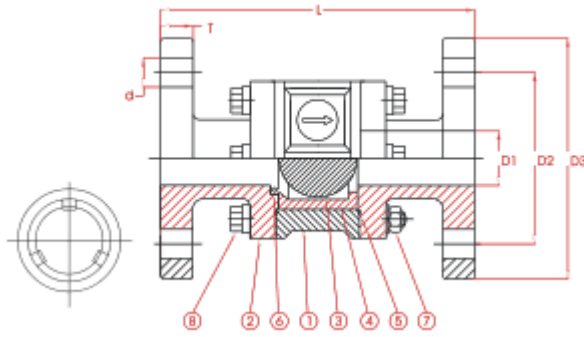


Dimension



TOLERANCE L&T DIMENSIONS ARE ± 2mm			
No.	PARTS	QTY	MATERIAL
1	BODY	01	ISOTACTIC PP
2	FLANGE	02	ISOTACTIC PP
3	BALL	01	ISOTACTIC PP
4	BALL GUIDE RING	01	ISOTACTIC PP
5	'O' RING	02	EPCM
6	'O' RING	01	EPCM
7	STUD & NUT	06	M.S.
8	CAP	12	ISOTACTIC PP

SIZE	D1	D2	D3	T	L	d	Nos. of HOLES
25	25.4	82.5	114.3	16.0	150	16	4
32	32.0	87.3	133.0	18.0	175	16	4
40	38.1	98.4	133.0	18.0	175	16	4
50	50.8	114.3	152.0	21.0	180	19	4
65	63.5	127.0	165.0	23.0	241	19	4
80	76.2	146.0	184.0	26.0	241	19	4
100	101.6	177.8	216.0	28.0	350	19	8
150	152.4	235.0	279.5	31.0	480	19	8

All dimensions are in mm * PN = Pressure Rating Kg / cm² ** Cv Value = ∅
 *** CV Value = No. of u.s. gallons per minute of Water that will flow through valve with one psi pressure drop (1 U.S. gal. = 3.78 liters)

:: Diagram

Pressure Temperature Diagram

