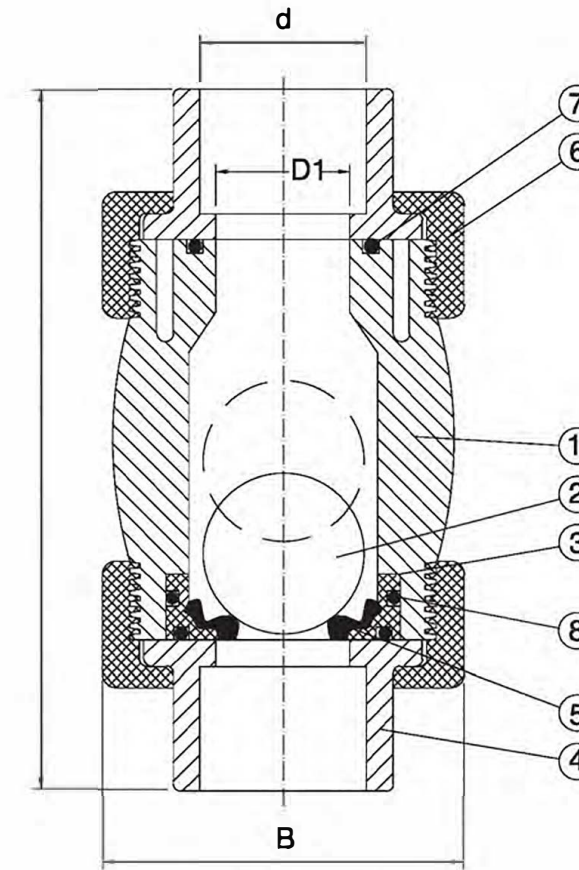




# TRUE UNION BALL CHECK VALVE (VERTICAL TYPE)



DN15~DN100

## JX Series

## 由任式球型逆止凡而(直式)

SOCKET JX100 / THREAD JX200  
SIZE: 1/2"-4"

### MATERIALS OF CONSTRUCTION

No.	Parts	Pcs.	Materials
1	Body	1	UPVC, PP, CPVC, PVDF
2	Ball	1	UPVC, CPVC, PVDF, PPG
3	Seat Carrier	1	UPVC, PP, CPVC, PVDF
4	End Connector	2	UPVC, PP, CPVC, PVDF
5	Seat	1	EPDM, VITON
6	Union Nut	2	UPVC, PP, CPVC, PVDF
7	O'ring	1	EPDM, VITON
8	Seat Carrier O-Ring	65A-100A	EPDM, VITON

### DIMENSIONS TABLE

	JIS					ANSI					DIN							
	D1	d		L		B	D1	d		L		B	D1	d		L		B
		Socket	Thread	Socket	Thread			Socket	Thread	Socket	Thread			Socket	Thread			
15(1/2")	15	22	PT	101	101	53.5	0.598	0.848	NPT	3.976	3.976	2.016	15	20	R1/2	101	101	53.5
20(3/4")	19.5	26	PT	115	115	63.3	0.771	1.058	NPT	4.527	4.527	2.492	19.5	25	R3/4	115	115	63.3
25(1")	25	32	PT	156	156	73	0.984	1.325	NPT	5.345	5.345	2.874	25	32	R1	156	156	73
32(1-1/4")	32	38	PT	171	171	97.5	1.259	1.670	NPT	6.732	6.732	3.842	32	40	R1-1/4	171	171	97.5
40(1-1/2")	40	48	PT	171	171	97.5	1.574	1.912	NPT	6.732	6.732	3.842	40	50	R1-1/2	171	171	97.5
50(2")	50	60	PT	195	195	120.5	1.968	2.387	NPT	7.677	7.677	4.744	50	63	R2	195	195	120.5
65(2-1/2")	62.5	76	PT	226	226	150	2.46	2.889	NPT	8.86	8.86	5.9	62.5	75	R2-1/2	226	226	150
80(3")	76	89	PT	274	274	184	3	3.515	NPT	10.71	10.71	7.24	76	90	R3	274	274	184
100(4")	100	114	PT	367	367	199	3.94	4.518	NPT	14.37	14.37	7.83	100	110	R4	367	367	199

Pressure rating: 240PSI

※ Standard dimensions based on PVC material