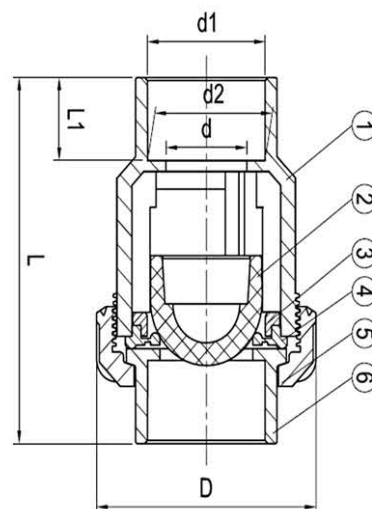


SINGLE UNION BALL CHECK VALVE



NO.	PART	MATERIAL	QTY
1	BODY	UPVC/CPVC/PPH	1
2	HALF-SPHERICAL BALL	UPVC/CPVC/PPH	1
3	BALL CAP	UPVC/CPVC/PPH	1
4	SEAL	EPDM/VITON	1
5	UNION NUT	UPVC/CPVC/PPH	1
6	END CONNECTOR	UPVC/CPVC/PPH	1

Pressure Rating: 1/2"-2 1/2" 150 PSI @ 73.4° F (23° C)

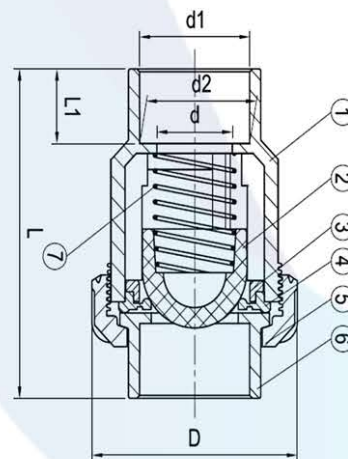
Minimum Flow Pressure: 2-4 PSI

Vertically Installed, the arrow should be upwards

Ball Sealing Design

SINGLE UNION BALL CHECK VALVE WITH SPRING

NO.	PART	MATERIAL	QTY
1	BODY	UPVC/CPVC/PPH	1
2	HALF-SPHERICAL BALL	UPVC/CPVC/PPH	1
3	BALL CAP	UPVC/CPVC/PPH	1
4	SEAL	EPDM/VITON	1
5	UNION NUT	UPVC/CPVC/PPH	1
6	END CONNECTOR	UPVC/CPVC/PPH	1
7	SPRING	SUS304	1



SIZE	d	d1				d2				D	L	L1
		ANSI	DIN	JIS	CNS	ANSI	DIN	JIS	CNS			
1/2"(15)	15	21.40	20.25	22.30	22.40	21.25	20.05	21.85	21.90	56.20	91.00	22.80
3/4"(20)	20	26.75	25.25	26.30	26.40	26.58	25.05	25.85	25.90	65.20	106.50	26.00
1"(25)	25	33.52	32.25	32.33	34.50	33.28	32.05	31.85	33.90	75.20	125.00	29.00
1-1/4"(32)	32	42.28	40.25	38.43	42.50	42.05	40.05	37.85	41.90	86.80	141.00	32.50
1-1/2"(40)	40	48.40	50.25	48.46	48.60	48.12	50.05	47.75	47.90	100.20	150.50	35.50
2"(50)	50	60.45	63.25	60.56	60.60	60.18	63.05	59.75	59.90	120.20	169.50	38.50

All Units in mm unless underwise stated

