TRUE UNION SPRING CHECK VALVE

Size : 1/2" - 4"
Joint End : Socket (ANSI/CNS/DNS/JIS)
: Threaded (PT/NPT/BSPF)
Working Pressure : 150 PSI







Specification of material

NO	PART	MATERIAL	QTY
1	BODY	UPVC/PP/CPVC/PVDF	1
2	SPRING	SUS316	1
3	CARRIER	UPVC/PP/CPVC/PVDF	1
4	END	UPVC/PP/CPVC/PVDF	1
5	SEAL	EPDM/VITON	1
6	UNION NUT	UPVC/PP/CPVC/PVDF	2
7	O-RING	EPDM/VITON	2
8	SEAL O-RING	EPDM/VITON	1

Dimensions

Unit: mm

SIZE / Nom.		D1	B	L	Thread(d)	Socket (d)		
					BSPT/NPT	JIS	ANSI	DIN
1/2"	DN25	15	53.5	101	R1/2	22	21	20
3/4"	DN20	19.5	63.3	115	R3/4	26	26	25
1"	DN25	25	73	156	R1	32	33	32
1-1/4"	DN32	32	97.5	171	R1-1/4	38	42	40
1-1/2"	DN40	40	171	171	R1-1/2	48	48	50
2"	DN50	50	195	195	R2	60	60	63
2-1/2"	DN65	62.5	150	226	R2-1/2	76	73	75
3"	DN80	76	184	274	R3	89	89	90
4"	DN100	100	199	367	R4	114	114	110