

VP-440 True Union Ball Check Valve (더블유니온 볼 체크밸브)

- Minimum flow pressure : 5 PSI
- Vertically installed, the arrow mark should be upward.
- True union end type
- Easy maintenance
- Ball sealing design, and to be able to seal hermetically.
- 사용압력 : 150 PSI
- 최저개폐압력 : 5 PSI
- 유체의 방향과 화살표의 방향이 수직이 되도록 설치
- 역류방지설계 및 우수한 밀폐성.

Type	Size	Standard	Material	Seat	O-ring	End type
VP-440	1/2"~2"	ANSI, JIS, DIN	PVC	EPDM, FPM, NBR	EPDM, FPM	Socket, Threaded
VP-441	1/2"~2"	ANSI, JIS, DIN	CPVC	EPDM, FPM, NBR	EPDM, FPM	Socket, Threaded
VP-443	1/2"~2"	ANSI, JIS, DIN	PVDF	EPDM, FPM, NBR	EPDM, FPM	Socket, Threaded
VP-444	1/2"~2"	ANSI, JIS, DIN	PP	EPDM, FPM, NBR	EPDM, FPM	Socket, Threaded

Nom.	SIZE	15mm	20mm	25mm	32mm	40mm	50mm
		(1/2")	(3/4")	(1")	(1-1/4")	(1-1/2")	(2")
JIS	d1	22,3	26,3	32,33	38,6	48,46	60,56
	d2	21,7	25,7	31,67	37,67	47,54	59,44
	l	22,2	25,4	28,6	31,75	34,9	38,1
ANSI	d1	21,45	26,87	33,65	42,42	48,56	60,63
	d2	21,23	26,57	33,27	42,04	48,11	60,17
	l	22,22	25,4	28,58	31,75	34,93	38,1
DIN	d1	20,3	25,3	32,3	40,3	50,3	63,3
	d2	19,9	24,9	31,9	39,9	49,9	62,9
	l	16	19	22	26	31	38
thd./in	NPT	14	14	11,5	11,5	11,5	11,5
	BSPT	14	14	11	11	11	11
D		50	62	72	97	97	107
d		13	20	25	31,5	41	50
H		96	112	127	159	159	185

NO.	PART	MATERIAL	Q'TY
1	BODY	UPVC, CPVC, PP, PVDF	1
2	UNION NUT	UPVC, CPVC, PP, PVDF	2
3	END CONNECTOR	UPVC, CPVC, PP, PVDF	2
4	BALL	UPVC, CPVC, PP, PVDF	1
5	GLAND	UPVC, CPVC, PP, PVDF	1
6	SEAL	EPDM, FPM, NBR	1
7	O-RING	EPDM, FPM	1

