VP -900 .910 簡單型球閥
Compact Ball Valve

UNIMECH GROUP, MALAYSIA

- Pressure rating:
  150 PSI @73.4°F(23°C)
- low flow loss
- Low cost and most convenient

- 工作壓力：150 PSI @73.4°F(23°C)
- 流量損失小
- 操作方便，使用成本低廉

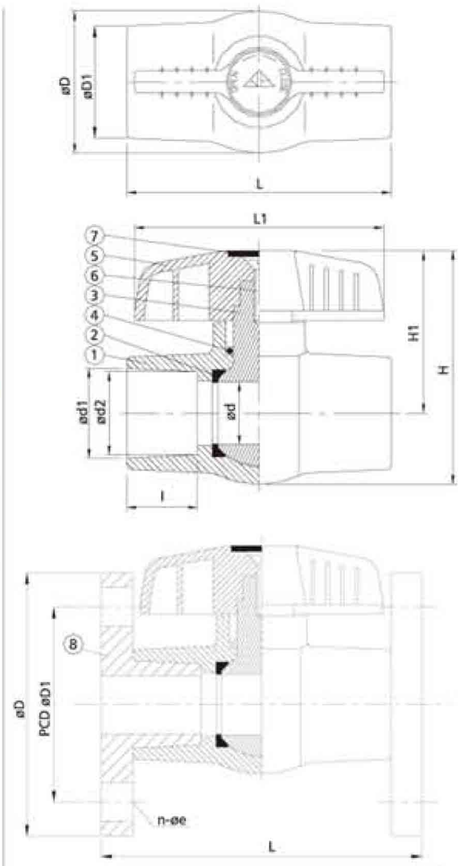
Type 品號	Size 尺寸	Standard 規格	Material 材質	Seat 墊座	O-ring "O"環	End type 接口
VP-900	3/8"~2"	ANSI, JIS, DIN	UPVC	PTFE	EPDM, FPM	Socket, Threaded, Flanged
VP-901	3/8"~2"	ANSI, JIS, DIN	CPVC	PTFE	EPDM, FPM	Socket, Threaded, Flanged
VP-910	3/8"~4"	ANSI, JIS, DIN	UPVC	EPDM	EPDM, FPM	Socket, Threaded, Flanged
VP-911	3/8"~2"	ANSI, JIS, DIN	CPVC	EPDM	EPDM, FPM	Socket, Threaded, Flanged
VP-915	1/2"~2"	ANSI, JIS, DIN	ABS	EPDM	EPDM, FPM	Socket, Threaded, Flanged

I.P.S. DIM.

Nom. \ SIZE		10mm (3/8")	15mm (1/2")	20mm (3/4")	25mm (1")	32mm (1 1/4")	40mm (1 1/2")	50mm (2")	65mm (2 1/2")	80mm (3")	100mm (4")
JIS	d1	18.4	22.30	26.30	32.33	38.43	48.46	60.56	76.6	89.6	114.7
	d2	17.78	21.70	25.70	31.67	37.57	47.54	59.44	75.87	88.83	113.77
ANSI	d1	17.45	21.54	26.87	33.65	42.42	48.56	60.63	73.38	89.31	114.76
	d2	17.04	21.23	26.57	33.27	42.04	48.11	60.17	72.85	88.7	114.07
DIN	d1	16.3	20.3	25.3	32.3	40.3	50.3	63.3	75.35	90.5	110.6
	d2	15.9	19.9	24.9	31.9	39.9	49.9	62.9	74.9	89.9	109.9
BS	d1	17.5	21.7	27.15	33.95	42.65	48.65	60.75	75.75	89.35	114.95
	d2	16.8	21	26.35	33.15	41.85	47.85	59.95	74.95	88.45	113.65
l	DIN	14	16	19	22	26	31	38	44	51	61
	ANSI,JIS	19.05	22.22	25.4	28.57	31.75	34.93	38.1	44.45	47.63	57.15
thd. /in	BSPT	19	14	14	11	11	11	11	11	11	11
	NPT	18	14	14	11.5	11.5	11.5	11.5	8	8	8
D		31	38	49	57	63	75	92	110	133	170
D1		24	30	38	45	54	62	77	92	106	135
d		12	14	20	25	30	36	46.5	58	77	98
L		68	83	95	106	114	130	147	204	229	300
L1		60	70	88	100	100	109	134	178	224	276
H		49	64	79	95	99	115	135	160	190	233
H1		34	43	54	65	67	78	89	105	124	148

C.T.S. DIM.

Nom. \ SIZE	Tubing (1/2")	Tubing (3/4")	Tubing (1")	Tubing (1-1/4")	Tubing (1-1/2")	Tubing (2")
D	32	39.6	52	57	63	79
D1	24	30	38	45	54	65.6
d	12.4	18.3	23.5	25	30	36
d1	16.08	22.45	28.83	35.2	41.66	54.38
d2	15.72	22.10	28.47	34.85	41.2	53.92
L	68	82	95	106	114	144.5
L1	60	70	88	100	100	109
H	49	64	79	93	98	115
H1	34	44	54	65	67	78
l	19	22.2	25.4	28.2	32	42.9

Nom. \ SIZE		15mm (1/2")	20mm (3/4")	25mm (1")	32mm (1-1/4")	40mm (1-1/2")	50mm (2")	65mm (2-1/2")	80mm (3")	100mm (4")
JIS	D	95.5	100	124.5	134.5	140.5	155	175	184.5	209.5
	D1	70	75	90	100	105	120	140	150	175
	n-øe	4-ø15	4-ø15	4-ø19	4-ø19	4-ø19	4-ø19	4-ø19	8-ø19	8-ø19
	L	112	127	138	150	166	187	248	274	343
ANSI	D	89	98	108	117	127	155	178.5	190.5	230
	D1	60	70	79	89	98	121	140	152	191
	n-øe	4-ø16	4-ø16	4-ø16	4-ø16	4-ø16	4-ø19	4-ø19	4-ø19	8-ø19
	L	105	119	134	146	165	185	248	276	348
DIN	D	95.5	100	124.5	134.5	140.5	155	175	184.5	209.5
	D1	65	75	85	100	110	125	145	160	180
	n-øe	4-ø15	4-ø15	4-ø15	4-ø19	4-ø19	4-ø19	4-ø19	8-ø19	8-ø19
	L	112	127	136	150	166	187	248	274	343

NO.	PART	MATERIAL	Q'TY
1	BODY 本體	UPVC, CPVC, ABS	1
2	SEAT 墊座	EPDM, PTFE	2
3	BALL 球體	UPVC, CPVC, ABS, PP	1
4	O-RING O環	EPDM, FPM	1
5	HANDLE 把手	ABS	1
6	BOLT 螺絲	ZINC-PLATED STEEL	1
7	HANDLE CAP 把手蓋	ABS	1
8	FLANGE 法蘭片	UPVC, CPVC, ABS, PP	2