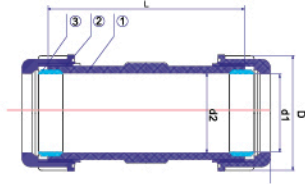


PLASTIC VALVES AND FITTINGS



ITEM NO:UCC01

- SPECIFICATION:ASTM D2846 STANDARD
- WORKING PRESSURE:150PSI

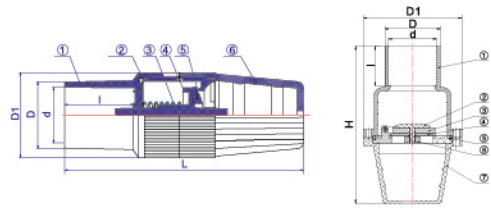
Specification of material

NO.	PART	MATERIAL	Q'TY
1	Body	PVC	1
2	Union Nut	PVC	2
3	Seat	EPDM,FPM(NBR)	2

COMPRESSION COUPLING

Dimensions

Nom Size	JIS d1	BS d1	ANSI d1	DIN d1	#2	D	L
15mm(1/2")	22	22	21.34	20	23	45.5	110.1
20mm(3/4")	26	26	26.67	25	28	53	110.1
25mm(1")	34	32	33.4	32	36	62.2	120.1
32mm(1 1/4")	42	38	42.16	40	44	69.6	129.2
40mm(1 1/2")	48	48	48.26	50	52	81	136.6
50mm(2")	60	60	60.33	63	64.5	94	159
65mm(2 1/2")	76	76	73.03	75	78	111.5	191.7
80mm(3")	89	89	88.9	90	92.7	127	221.7
100mm(4")	114	114	114.3	110	117.2	156.7	251.7
160mm(6")	-	-	170	-	175	224	293



ITEM NO:UFV01

- END CONNECTOR: THREAD, SOCKET
- MATERIAL:PVC

Specification of material

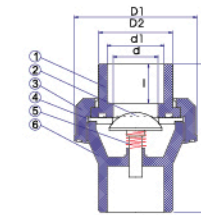
NO.	PART	MATERIAL	Q'TY
1	Body	PVC	1
2	Connector	EPDM,FPM(NBR)	1
3	Spring	STAINLESS STEEL	1
4	Gate	PVC	1
5	Seal	EPDM,FPM(NBR)	1
6	Body	PVC	1

FOOT VALVE

Dimensions

Nom Size	NPT Thd./in	BSPT Thd./in	JIS d	BS d	ANSI d	DIN d	D	D1	I	L	
15mm(1/2")	14	14	22	22	21.34	20	31.0	43.7	31.0	137.0	
20mm(3/4")	14	14	26	26	26.67	25	35.5	43.7	32.5	141.0	
25mm(1")	11.5	11	32	34	33.4	32	41.9	43.7	32.8	141.0	
32mm(1 1/4")	11.5	11	38	42	42.16	40	51.0	78	35.0	195.3	
40mm(1 1/2")	11.5	11	48	48	48.26	50	60.3	78	56.0	217.4	
50mm(2")	11.5	11	60	60	60.33	63	72.5	78	57.0	217.4	
75mm(2 1/2")	8	11	76	76	73.03	75	90	171.6	73.5	293.4	
90mm(3")	8	11	89	89	88.9	90	76.4	183.8	58.2	252	
110mm(4")	8	11	114	114	114.3	110	115	216	91	360	
125mm							125.6	142.4	232.6	95	386.47
140mm							140.6	159	246.5	105	430
160mm(6")	8	11	165	168.3	168.3	160	161	291	120	500	

PLASTIC VALVES AND FITTINGS



ITEM NO:USU02

- SPECIFICATION:Schedule 40



SINGLE UNION SPRING CHECK VALVE

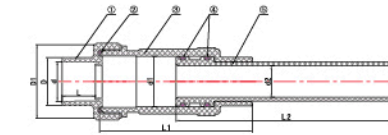
Specification of material

NO.	PART	MATERIAL	Q'TY
1	Union Connector	PVC	1
2	Gate	PVC	1
3	Union Nut	PVC	1
4	Space Seal	EPDM,FPM(NBR)	1
5	Spring	STAINLESS STEEL	1
6	Body	PVC	1

SINGLE UNION SPRING CHECK VALVE

Dimensions

Nom Size	NPT Thd./in	BSPT Thd./in	JIS d1	BS d1	ANSI d1	DIN d1	d	D2	D1	I	L
15mm(1/2")	14	14	22	22	21.34	20	16	27.5	51.3	20.5	80
20mm(3/4")	14	14	26	26	26.67	25	19	35.5	65.5	22	86.5
25mm(1")	11.5	11	32	34	33.4	32	24	41.5	73.7	28.0	96
32mm(1 1/4")	11.5	11	38	42	42.16	40	32	51.6	86.8	30.0	105
40mm(1 1/2")	11.5	11	48	48	48.26	50	40	60.9	102	34.7	115.5
50mm(2")	11.5	11	60	60	60.33	63	49.8	75	119.8	40	141



ITEM NO:UCC03



EXPANSION COUPLING

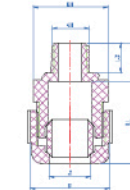
Specification of material

NO.	PART	MATERIAL	Q'TY
1	Union Nut	PVC-U	1
2	Union Nut Seal	NBR	1
3	Body	PVC-U	1
4	Core Seal	NBR	2
5	Core	PVC-U	1

EXPANSION COUPLING

Dimensions

Nom Size	D1	D	d	d1	d2	d3	L	L1	L2
15mm(1/2")	45	27.6	21.34	27.9	16.5	21.4	23.3	95	135
20mm(3/4")	51.4	33.2	26.67	33.6	21.1	26.7	25.3	110.7	159
25mm(1")	63	40.8	33.4	43.2	26.7	33.4	28.4	130.5	187.7
32mm(1 1/4")	73.2	50	42.16	51.3	34.8	42.2	31.5	149	209.5
40mm(1 1/2")	79.8	56.6	48.26	57.6	42.2	48.3	33.3	170	233.5
50mm(2")	92	69	60.33	70.3	52.2	60.3	34.8	181	244.5
2 1/2"	105	85.5	73.4	79.8	62.3	73	46	108.38	270
3"	123.8	103	89.28	98	76.6	88.9	48.8	103.2	289.3
4"	154	129	114.68	121.6	101.1	114.3	55	107.98	316



ITEM NO: UCC04



ADAPTER, MALE X COMPRESSION

Nom Size	D	d	D1	d1	L	L1	L2
1/2"	44	23	41.8	20.69	67.32	46.32	16.5
3/4"	50.4	28.8	45.26	26.01	69.39	47.09	17
1"	56.7	34.4	50	32.59	77.11	52.11	20.5
1 1/4"	68	43.8	60	41.32	81.13	53.83	22
1 1/2"	75	50.5	68	47.38	85.48	57.98	22.5
2"	89	61.3	87.13	59.4	91.98	61.48	22.5