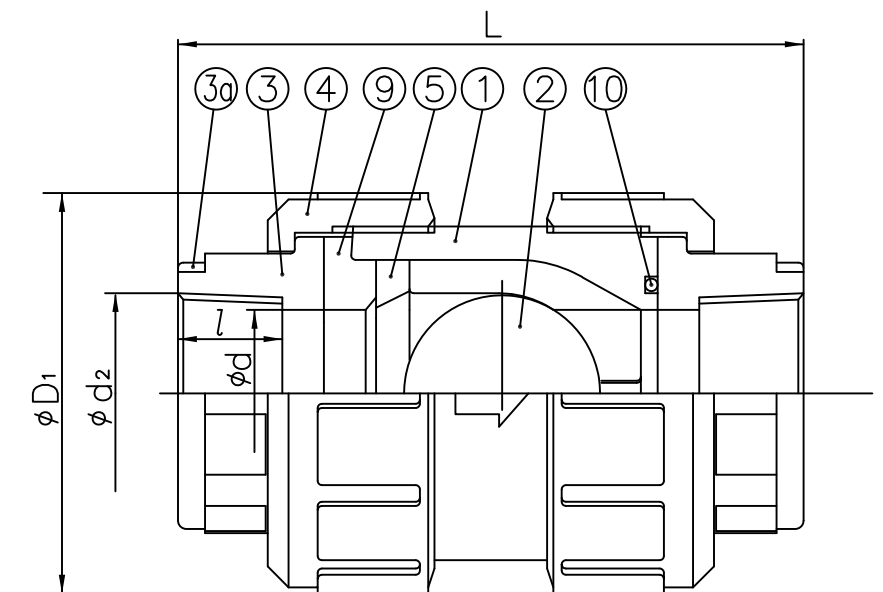
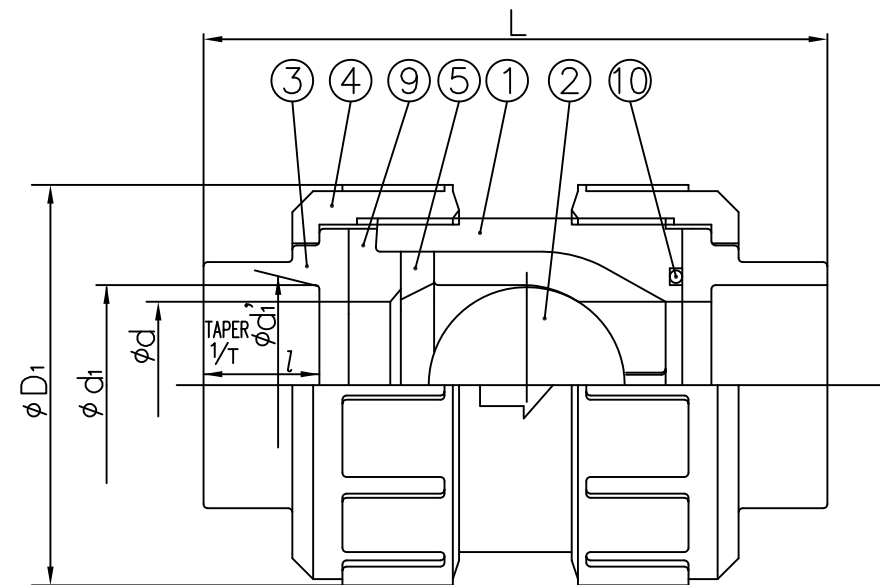
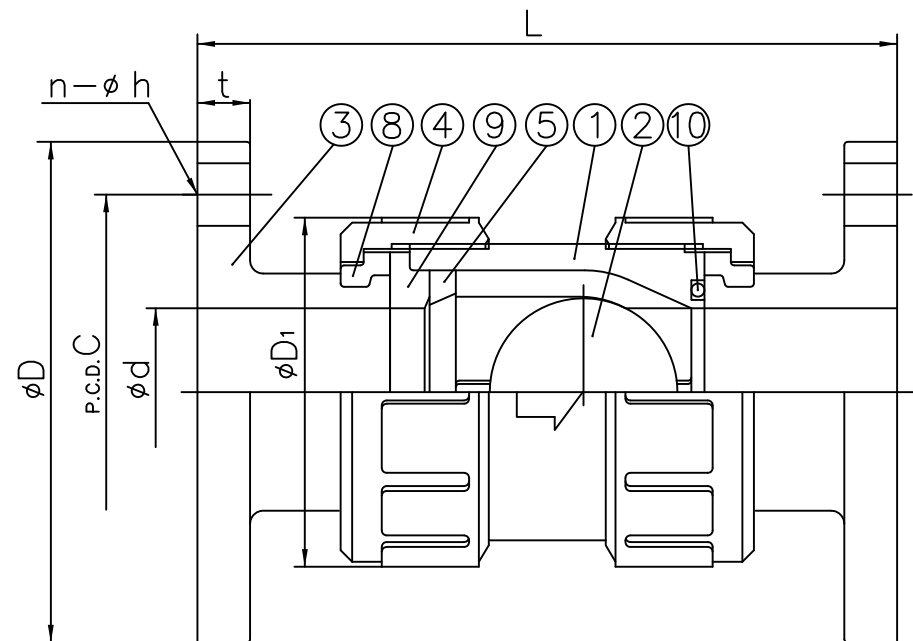


FLANGED END

SOCKET END

THREADED END



DIMENSIONS TABLE

NOMINAL SIZE	d	D ₁	FLANGED END										
			JIS 5K				JIS 10K				L		t
			D	C	n	h	D	C	n	h	PVC C-PVC	PP PVDF	
15 ^{mm} 1/2"	15	48	80	60	4	12	95	70	4	15	130	128	12
20 3/4"	20	60	85	65	4	12	100	75	4	15	155	154	14
25 1"	25	70	95	75	4	12	125	90	4	19	165	163	14
40 1 1/2"	40	95	120	95	4	15	140	105	4	19	192	190	16
50 2"	51	106	130	105	4	15	155	120	4	19	214	211	16

UNIT : mm

NOMINAL SIZE	SOCKET END								THREADED END				
	PVC, C-PVC				PP				d ₂	l	L		t
	d ₁	l	1/T	L	d ₁	d ₁ '	l	L			PVC C-PVC	PP PVDF	
15 ^{mm} 1/2"	22.11	20	1/34	92	21.2	20.2	22	94	Rc 1/2	15	86	83	
20 3/4"	26.13	24	1/34	110	26.2	25.2	23	107	Rc 3/4	17	103	98	
25 1"	32.16	27	1/34	123	33.0	32.0	25	117	Rc 1	20	113	109	
40 1 1/2"	48.21	37	1/37	170	47.0	46.0	28	151	Rc 1 1/2	25	151	147	
50 2"	60.25	42	1/37	199	59.0	58.0	28	168	Rc 2	28	177	171	

NOTE. The shape and appearance of assembly differ a little with nominal size compared to this drawing.

3a	RING ¹⁾	2	STAINLESS STEEL (SUS304)	¹⁾ C-PVC body, threaded end : used for 15~25 ^{mm} ²⁾ used for Flanged end
10	O-RING	1	□EPDM □FKM □others ()	
9	SEAT	1	PVDF	
8	STOP RING(B) ²⁾	2	PVDF	
5	STOP RING(A)	1	□PVC □C-PVC □PP □PVDF	
4	UNION NUT	2		
3	END CONNECTOR	2		
2	BALL	1		
1	BODY	1		
No.	DESCRIPTION	No.REQ'D	MATERIAL	REMARKS

TRUE UNION BALL CHECK VALVE ASS'Y
JIS : FLANGED END (□JIS 5K, □JIS 10K)
□ SOCKET END, □THREADED END
15^{mm} (1/2") ~ 50^{mm} (2")

DRAWN	M.Oosako	DATE	SCALE
CHECKED	A.Kuroki	APR.13.2007	〰
APPROVED	K.Ohnishi	DRAWING No.	
SPECIAL ORDER No.	TC-60001JE		△5
ASAHI YUKIZAI CORPORATION			