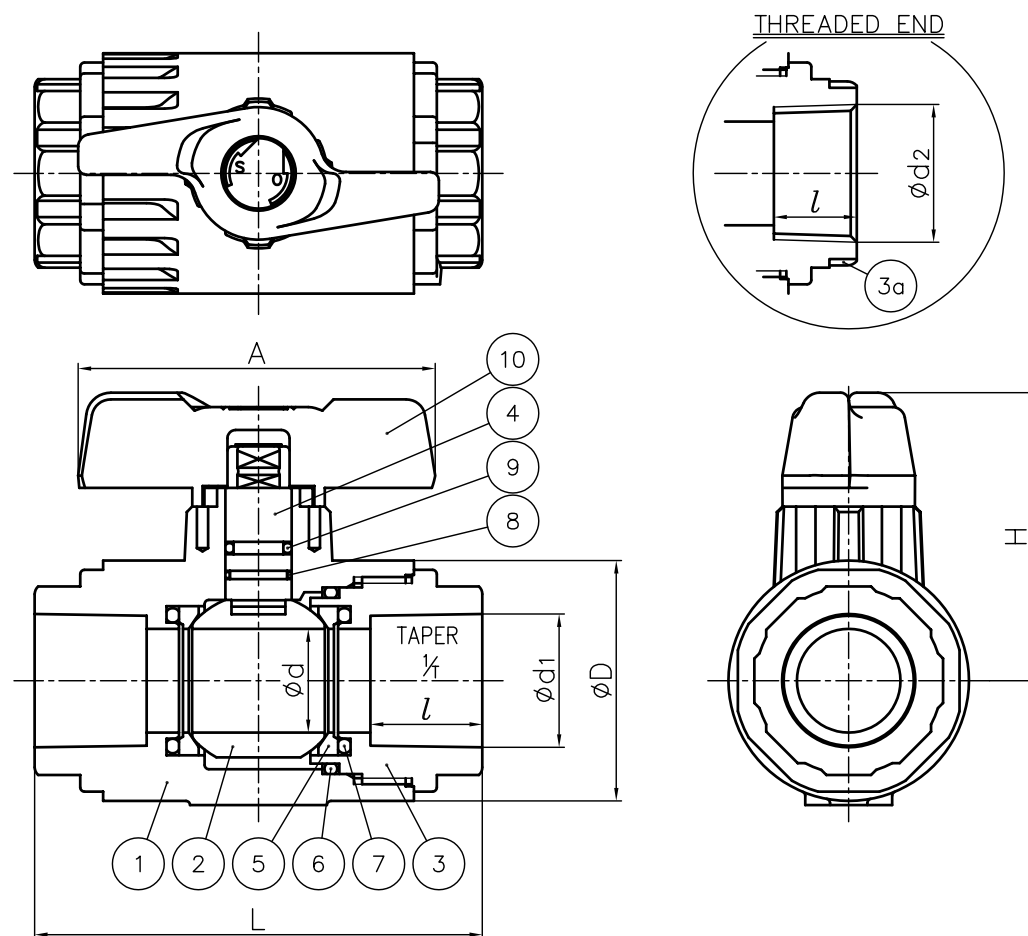


DIMENSIONS TABLE

Unit : mm

Nominal Size		SOCKET END				THREADED END			d	A	D	H
		d ₁	$\frac{1}{4}$	<i>l</i>	L	d ₂	<i>l</i>	L				
13mm	$\frac{3}{8}$ "	18.20	$\frac{1}{30}$	17	69	—	—	—	15	75	40	52.5
15	$\frac{1}{2}$	22.11	$\frac{1}{34}$	20	79	Rc $\frac{1}{2}$	15	69	15	75	40	52.5
20	$\frac{3}{4}$	26.13	$\frac{1}{34}$	24	94	Rc $\frac{3}{4}$	17	94	20	87	49	62.5
25	1	32.16	$\frac{1}{34}$	27	108	Rc1	20	108	25	87	58	69.5
32	1 $\frac{1}{4}$	38.19	$\frac{1}{34}$	30	121	Rc1 $\frac{1}{4}$	22	121	31	105	68	81.5
40	1 $\frac{1}{2}$	48.21	$\frac{1}{37}$	37	146	Rc1 $\frac{1}{2}$	25	146	40	135	82.5	96.0
50	2	60.25	$\frac{1}{37}$	42	175	Rc2	28	175	51	135	104	107.5

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



3a	RING	2	STAINLESS STEEL (SUS304)	used for C-PVC body, threaded: 15~25mm
10	HANDLE	1	ABS	
9	O-RING (E)	1	□EPDM □FKM □Others ()	
8	O-RING (D)	1		
7	O-RING (C)	2		
6	O-RING (B)	1		
5	SEAT	2	PTFE	
4	STEM	1		
3	END CONNECTOR	1	□PVC □C-PVC	
2	BALL	1		
1	BODY	1		
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS

ITEM	COMPACT BALL VALVE TYPE27 ASS'Y JIS : □SOCKET END, □THREADED END 13 ^{mm} ($\frac{3}{8}$ ")~50 ^{mm} (2")		
DRAWN	E.Ozaki	DATE	SCALE
CHECKED	H.Kawano	JUN.05.2019	
APPROVED	T.Iwamoto	DRAWING No.	
		27-M1001JE	
SPECIAL ORDER No.	ASAHI YUKIZAI CORPORATION		