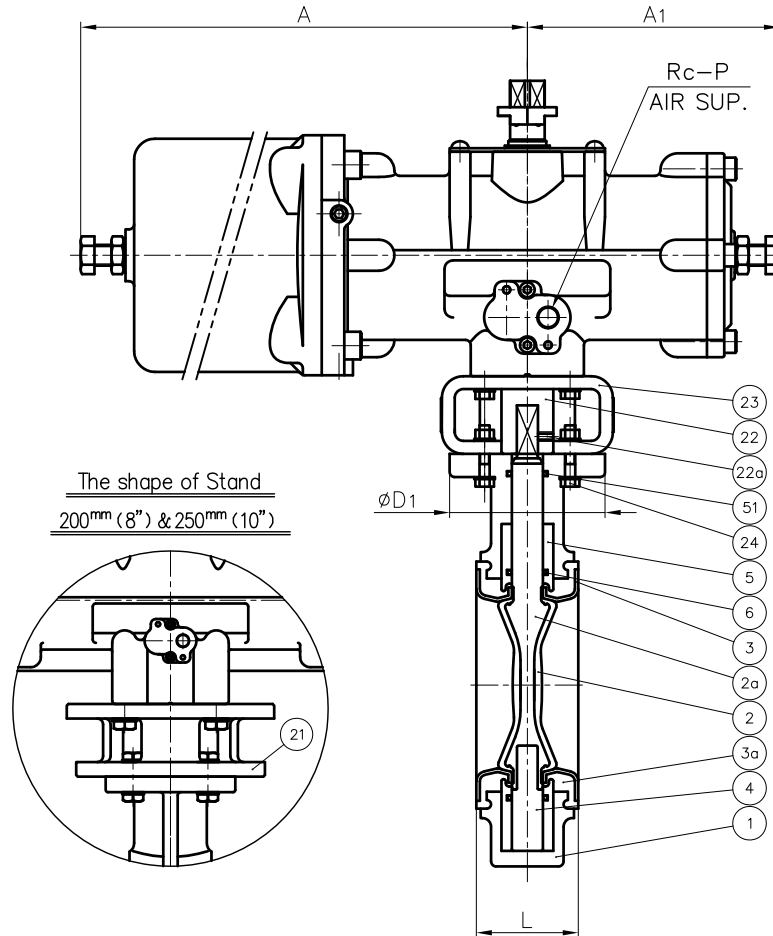
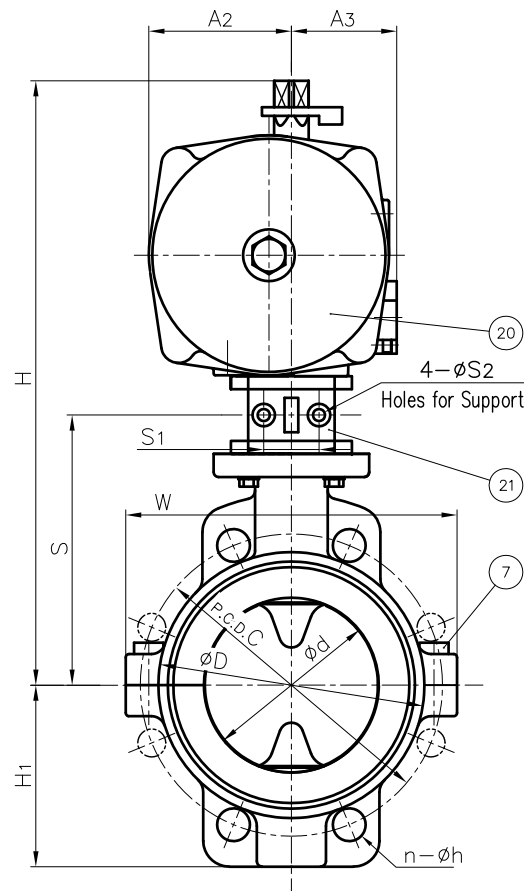


50mm (2") ~150mm (6")



DIMENSIONS TABLE

UNIT : mm

NOMINAL SIZE		JIS 5K						JIS 10K			L	D	D1	H	H1	W	A	A1	A2	A3	S	S1	S2	P	ACTUATOR MODEL
		d	C	n	h	C	n	h																	
50mm	2"	55	105	2 (4)	15	120	2 (4)	19	44	90	90	268	61	116	240	105	53	50	122.5	32	7	7/16	TA2A-050R		
80	3	80	145	— (4)	19	150	4 (8)	19	54	125	90	302	95	152	288	125	67	52	141.5	32	7	7/16	TA2A-063R		
100	4	100	165	4 (8)	19	175	4 (8)	19	59	154	90	351	99	174	341	146	83	59	157.5	32	7	7/16	TA2A-080R		
125	5	125	200	4 (8)	19	210	4 (8)	23	64	181	125	380	120	206	341	146	83	59	183.5	42	9	9/16	TA2A-080R		
150	6	150	230	4 (8)	19	240	4 (8)	23	75	211	125	428	137	236	417	181	103	71	200.5	42	9	9/16	TA2A-100R2		
200	8	191	280	4 (8)	23	290	4 (12)	23	85	265	125	502	163	282	542	220	119	74	—	—	—	7/16	TA2A-125R2		
250	10	245	345	4 (12)	23	355	4 (12)	25	96	325	125	583	200	341	658	266	149	82	—	—	—	7/16	TA2A-160R2		

NOTE.

- Operating pressure 0.4~0.7MPa G
- The shape and appearance of assembly differ a little with nominal size compared to this drawing.

51	O-RING (B)	1	NBR	
24	BOLT · NUT (B)	4Sets	STAINLESS STEEL (SUS304)	
23	BOLT (D)	4	STAINLESS STEEL (SUS304)	
22a	SCREW (B)	1	STAINLESS STEEL (SUS304)	
22	JOINT	1	COPPER ALLOY (C3604)	
21	STAND	1	PPG	Used for Size 50~150mm
			CAST ALUMINUM ALLOY (AC4C)	Used for Size 200,250mm Epoxy Coat.
20	ACTUATOR	1	ALUMINUM ALLOYS DIE CASTINGS (ADC12) etc.	Meramin Baking Coat.
7	BOLT (A)	—	STAINLESS STEEL (SUS304)	Used for Size 50~125mm : 2 150mm Over : 4
6	O-RING (A)	2	EPDM	
5	BUSH	2	STAINLESS STEEL (SUS304)	
4	STEM	1	STAINLESS STEEL (SUS304)	
3a	SEAT CUSHION	1	CR	
3	SEAT	1	PTFE	
2a	INSERTED METAL OF DISC	1	STAINLESS STEEL (SUS304)	
2	DISC	1	PTFE	
1	BODY	1	DUCTILE CAST IRON (FCI-S)	Epoxy Powder Coat
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS

ITEM	BUTTERFLY VALVE (TYPE 55) PNEUMATIC MODEL TA TYPE ASS'Y □ AIR TO OPEN, □ AIR TO SHUT □ JIS 5K, □ JIS 10K 50mm (2") ~ 250mm (10")			
	DRAWN	E.Ozaki	DATE	SCALE
	CHECKED	H.Kawano	FEB.05.2018	~
	APPROVED	H.Kourogi	DRAWING No.	
			55-AA003JE	△
SPECIAL ORDER No.		ASAHI YUKIZAI CORPORATION		