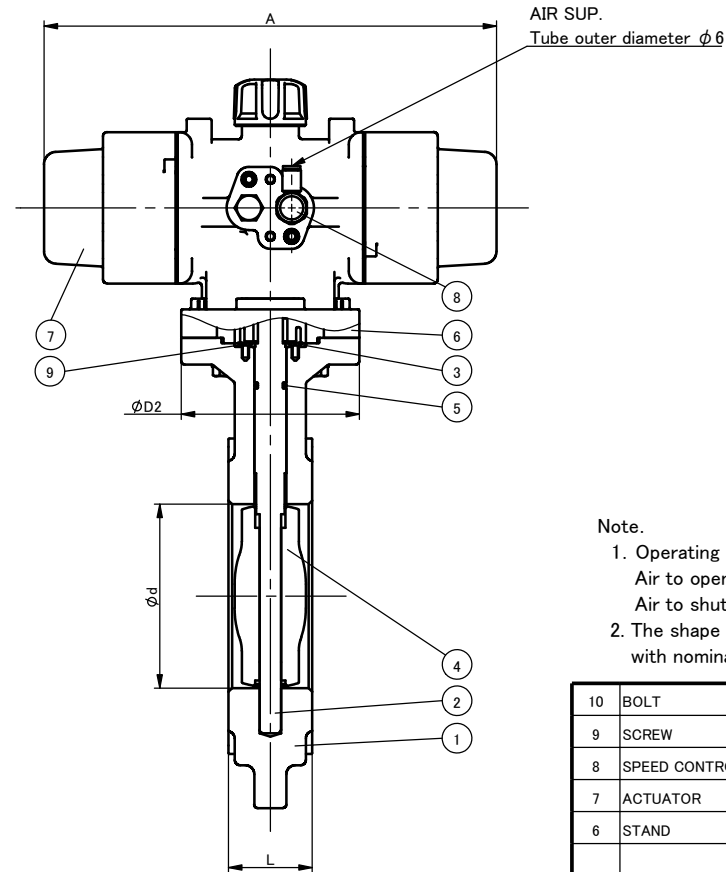
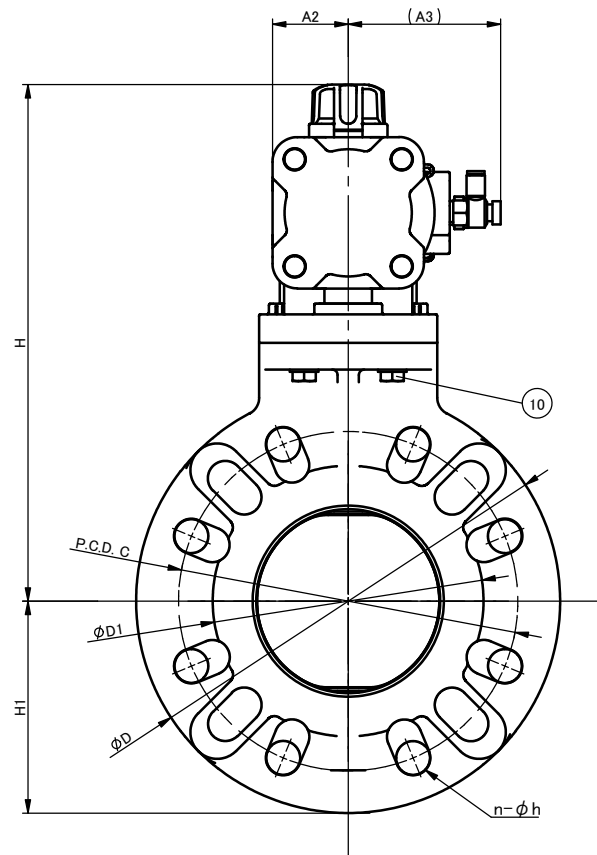




AIR SUP.
Tube outer diameter ϕ6

Note.

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

DIMENSIONS TABLE

UNIT : inch

NOMINAL SIZE	d	ANSI Class 150				L	D	D1	D2	H	H1	A	A2	A3	ACTUATOR TYPE	
		C	n	h											AIR TO OPEN	AIR TO SHUT
1 1/2"	40mm	1.81	3.88	4	0.62	1.26	5.91	3.39	3.94	8.70	2.95	7.64	1.38	3.15	AR050NC14NN	AR050NO14NN
2	50	2.24	4.75	4	0.75	1.38	6.50	3.78	3.94	9.09	3.27	7.64	1.38	3.15	AR050NC14NN	AR050NO14NN
2 1/2	65	2.76	5.50	4	0.75	1.46	7.28	4.57	3.94	9.49	3.66	7.64	1.38	3.15	AR050NC14NN	AR050NO14NN
3	80	3.07	6.00	4	0.75	1.46	8.31	4.72	3.94	10.83	4.17	10.00	1.67	3.46	AR063NC17SN	AR063NO17SN
4	100	4.06	7.50	8	0.75	1.85	9.37	5.98	3.94	11.42	4.69	10.00	1.67	3.46	AR063NC17SN	AR063NO17SN
5	125	5.08	8.50	8	0.88	2.24	10.04	7.48	5.51	12.83	5.04	17.24	2.30	3.54	AR070NC17SN	AR070NO17SN
6	150	5.91	9.50	8	0.88	2.44	11.22	8.19	5.51	13.43	5.63	17.24	2.30	3.54	AR070NC17SN	AR070NO17SN
8	200	7.68	11.75	8	0.88	2.99	13.78	10.39	5.51	16.22	6.89	22.40	3.23	4.45	AR100NC22XN	AR100NO22XN

10	BOLT	4	SUS304(STAINLESS STEEL)	
9	SCREW	4	SUS304(STAINLESS STEEL)	
8	SPEED CONTROLLER	1	SUS303(STAINLESS STEEL) etc.	AS2201FG-02-06A
7	ACTUATOR	1	PPG etc.	
6	STAND	1	PPG	
5	O-RING	1	☐ EPDM ☐ FKM ☐ Others ()	
4	DISC	1	PP	
3	STEM HOLDER	1	PP	
2	STEM	1	☐ PVC ☐ PP	
1	BODY			
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS

ITEM	ROTARY DAMPER TYPE 57 PNEUMATIC MODEL TYPE AR Ass'y □AIR TO OPEN, □AIR TO SHUT — ANSI Class 150 1 1/2" (40mm)~8" (200mm) OPTION: —			
	DRAWN	N. Ito	DATE	SCALE
	CHECKED	T. Iwamoto	Nov. 1, 2023	
APPROVED	K. Koushou	DRAWING No.		
SPECIAL ORDER No.	DP-AA061AE			
ASAHI YUKIZAI CORPORATION				