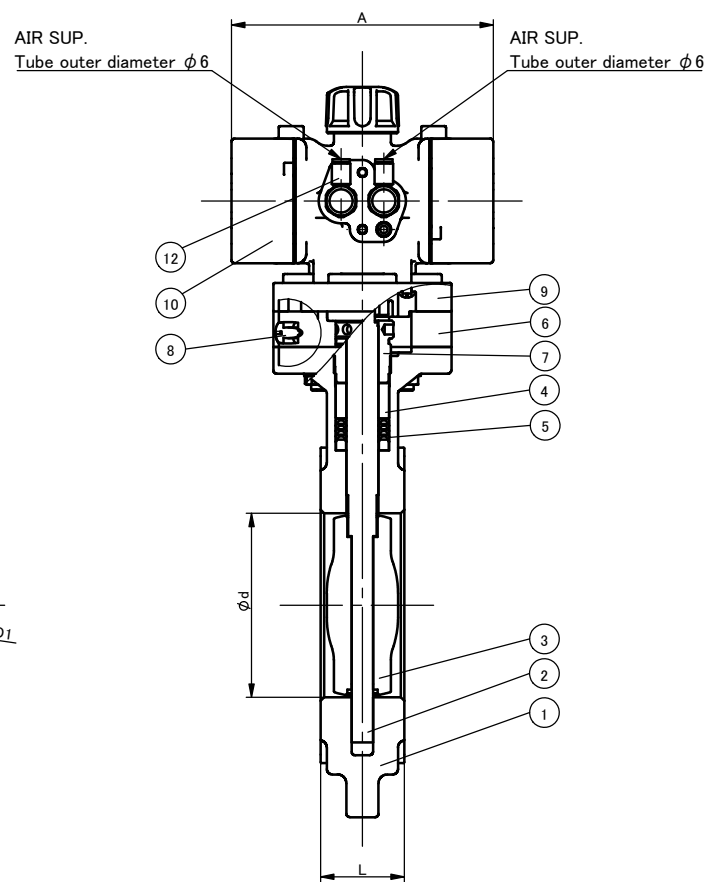
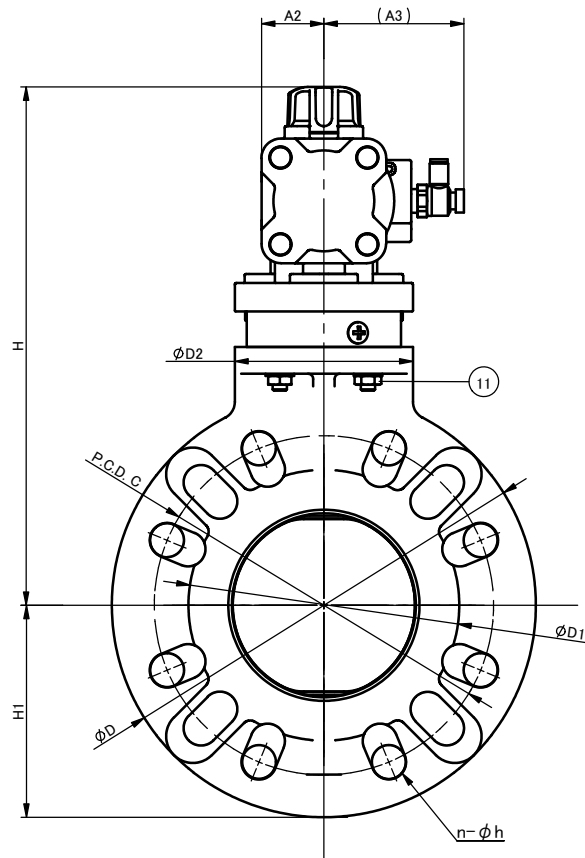




DIMENSIONS TABLE

UNIT: inch

NOMINAL SIZE	d	ANSI Class 150				L	D	D1	D2	H	H1	A	A2	A3	ACTUATOR TYPE
		C	n	h											
1 1/2"	40mm	1.81	3.88	4	0.62	1.26	5.91	3.39	3.94	9.49	2.95	5.79	1.38	3.11	AR050DA14NN
2	50	2.24	4.75	4	0.75	1.38	6.50	3.78	3.94	9.88	3.27	5.79	1.38	3.11	AR050DA14NN
2 1/2	65	2.76	5.50	4	0.75	1.46	7.28	4.57	3.94	10.28	3.66	5.79	1.38	3.11	AR050DA14NN
3	80	3.07	6.00	4	0.75	1.46	8.31	4.72	3.94	10.87	4.17	5.79	1.38	3.11	AR050DA14NN
4	100	4.06	7.50	8	0.75	1.85	9.37	5.98	3.94	11.46	4.69	5.79	1.38	3.11	AR050DA14NN
5	125	5.08	8.50	8	0.88	2.24	10.04	7.48	5.51	12.91	5.04	7.40	1.67	3.43	AR063DA17SN
6	150	5.91	9.50	8	0.88	2.44	11.22	8.19	5.51	13.50	5.63	7.40	1.67	3.43	AR063DA17SN
8	200	7.68	11.75	8	0.88	2.99	13.78	10.39	5.51	17.01	6.89	13.98	3.23	4.37	AR100DA22XN
10	250	9.88	14.25	12	1.00	3.78	16.10	12.68	7.09	19.25	8.07	13.98	3.23	4.37	AR100DA22XN

NOTE.

- Operating pressure 0.4~0.7MPa G
Valve open: Part(a) Exhaust, Part(b) Supply
Valve shut: Part(a) Supply, Part(b) Exhaust
- The shape and appearance of assembly differ a little with nominal size and material compared to this drawing.

12	SPEED CONTROLLER	2	SUS303(STAINLESS STEEL) etc.	AS2201FG-02-06A
11	BOLT・NUT	4	SUS304(STAINLESS STEEL)	
10	ACTUATOR	1	PPG etc.	
9	STAND	1	PPG	
8	SCREW	1	SUS304(STAINLESS STEEL)	
7	GLAND	1	PVDF	
6	SPACER	1	C-PVC	
5	V-PACKING	4	PTFE	
4	BUSH	1	PTFE	
3	DISC	1	PVDF	
2	STEM	1	PVDF	
1	BODY	1	PVDF	
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS
ITEM	ROTARY DAMPER TYPE 57 PNEUMATIC MODEL TYPE AR Ass'y DOUBLE ACTING — ANSI Class 150 1 1/2" (40mm) ~ 10" (250mm) OPTION: —			
DRAWN	N. Ito	DATE		SCALE
CHECKED	Y. Sato	Oct. 15, 2024		
APPROVED	K. Yoshino	DRAWING No.		
SPECIAL ORDER No.		DP-AA062AE		
ASAHI YUKIZAI CORPORATION				