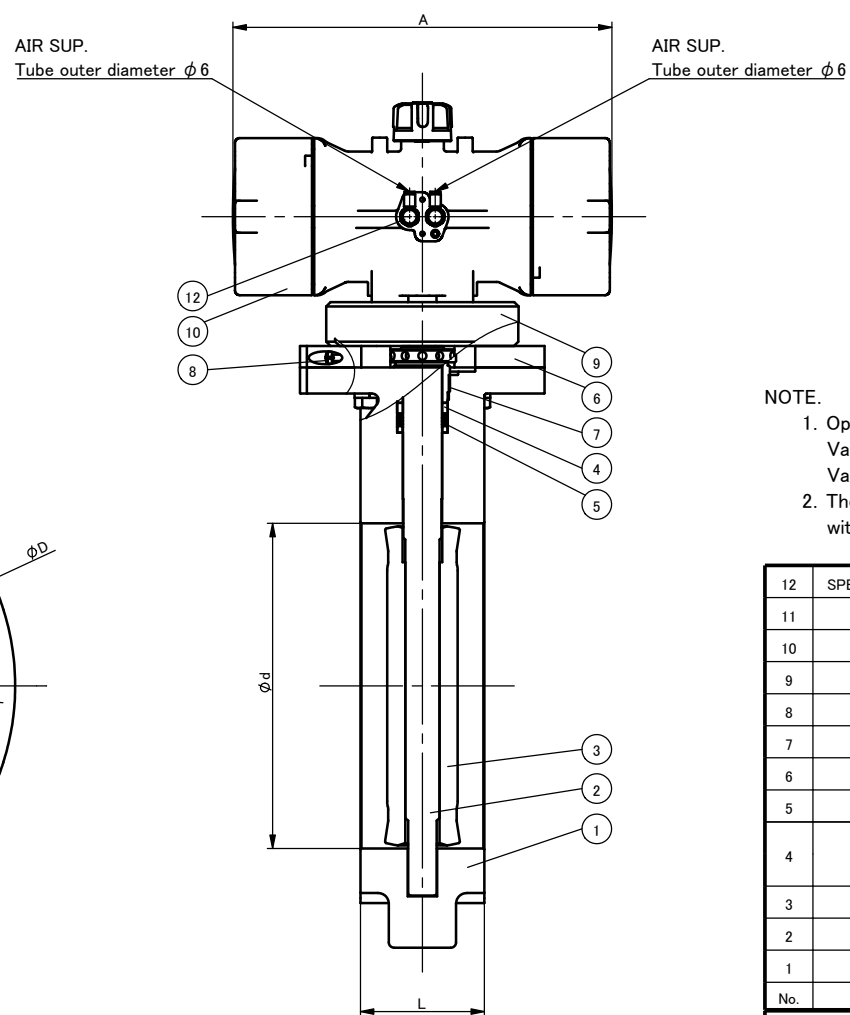
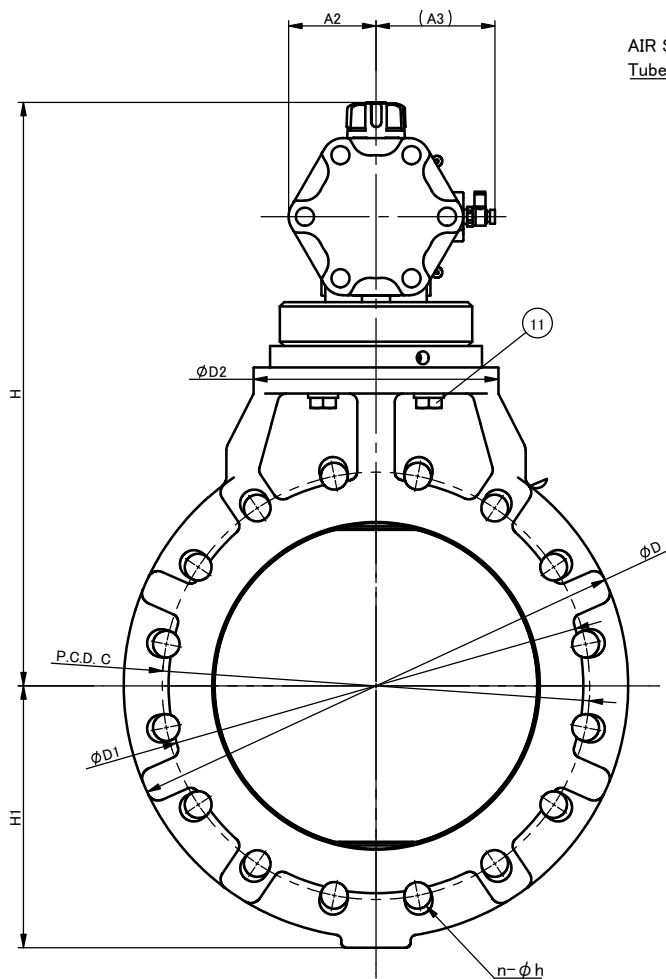




DIMENSIONS TABLE

UNIT: inch

NOMINAL SIZE		d	ANSI Class 150			L	D	D1	D2	H	H1	A	A2	A3	ACTUATOR TYPE
			C	n	h										
12"	300mm	11.93	17.00	12	1.00	4.57	18.58	15.28	9.25	21.50	9.65	13.98	3.23	4.37	AR100DA22XN
14	350	13.86	18.75	12	1.12	4.57	20.63	15.91	9.25	22.56	10.63	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	4	SUS304(STAINLESS STEEL)	
10	ACTUATOR	1	PPG etc.	
9	STAND	1	ABS	
8	SCREW	1	SUS304(STAINLESS STEEL)	
7	GLAND	1	PVDF	
6	SPACER	1	C-PVC	
5	V-PACKING	4	PTFE	
4	BUSH	1	PTFE	Used for size 300mm
			PVDF	Used for size 350mm
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		
	12" (300mm) , 14" (350mm)		
OPTION: _____			
DRAWN	N. Ito	DATE	SCALE
CHECKED	Y. Sato	Oct. 15, 2024	
APPROVED	K. Yoshino	DRAWING No.	
SPECIAL ORDER No.		DP-AA073AE	
			
ASAHI YUKIZAI CORPORATION			