



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	A3'	P	ACTUATOR TYPE	
		C	n	h													AIR TO OPEN	AIR TO SHUT
1 1/2"	40mm	1.77	3.88	4	0.62	1.54	5.91	2.80	3.94	9.45	2.95	10.00	1.67	2.24	2.64	1/4	AR063NC17SN	AR063NO17SN
2	50	2.20	4.75	4	0.75	1.65	6.50	3.19	3.94	9.84	3.27	10.00	1.67	2.24	2.64	1/4	AR063NC17SN	AR063NO17SN
2 1/2	65	2.72	5.50	4	0.75	1.81	7.28	3.74	3.94	10.24	3.66	10.00	1.67	2.24	2.64	1/4	AR063NC17SN	AR063NO17SN
3	80	3.03	6.00	4	0.75	1.81	8.31	4.13	3.94	11.54	4.17	17.24	2.30	2.32	2.72	1/4	AR070NC17SN	AR070NO17SN
4	100	4.02	7.50	8	0.75	2.20	9.37	5.28	3.94	12.13	4.69	17.24	2.30	2.32	2.72	1/4	AR070NC17SN	AR070NO17SN
5	125	5.08	8.50	8	0.88	2.60	10.04	6.65	5.51	14.41	5.04	22.40	3.23	3.23	3.62	1/4	AR100NC22XN	AR100NO22XN
6	150	5.91	9.50	8	0.88	2.80	11.22	7.48	5.51	15.00	5.63	22.40	3.23	3.23	3.62	1/4	AR100NC22XN	AR100NO22XN
8	200	7.68	11.75	8	0.88	3.43	13.78	9.53	5.51	17.48	6.89	27.09	3.98	3.98	4.37	1/4	AR125NC22XN	AR125NO22XN

13	BOLT	4	SUS304(STAINLESS STEEL)	
12	ACTUATOR	1	PPG etc.	
11	STAND	1	PPG	
10	SCREW	4	SUS304(STAINLESS STEEL)	
9	STEM HOLDER	1	PP	
8	STEM	1	SUS403H(STAINLESS STEEL)	
7	O-RING	4	EPDM	
6	O-RING	1	EPDM	
5	SEAT	1	EPDM	
4	BUSH	1		
3	BUSH	1	BODY/DISC·BUSH □PVC/PP	
2	DISC	1	□PP/PP □PVDF/PVDF	
1	BODY	1		
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS

ITEM	BUTTERFLY VALVE 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	Y. Sato	Nov. 1, 2023	~
APPROVED	K. Koushou	DRAWING No. 57-AA106AE	
SPECIAL ORDER No.	ASAHYUKIZAI CORPORATION		