



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.

No.	DESCRIPTION	QTY.	MATERIAL	REMARKS
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	□FKM □Others ( )	
6	O-RING	1		
5	SEAT	1		
4	BUSH	1	BODY/DISC·BUSH □PVC/PP □PP/PP □PVDF/PVDF	
3	BUSH	1		
2	DISC	1		
1	BODY	1		

DIMENSIONS TABLE

UNIT : mm

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
40mm	1 1/2"	45	98.5	4	16	39	150	71	100	240	75	254	42.5	57	67	1/4	AR063NC17SN	AR063NO17SN
50	2	56	120.5	4	19	42	165	81	100	268	83	438	58.5	59	69	1/4	AR070NC17SN	AR070NO17SN
65	2 1/2	69	139.5	4	19	46	185	95	100	278	93	438	58.5	59	69	1/4	AR070NC17SN	AR070NO17SN
80	3	77	152.5	4	19	46	211	105	100	293	106	438	58.5	59	69	1/4	AR070NC17SN	AR070NO17SN
100	4	102	190.5	8	19	56	238	134	100	348	119	569	82.0	82	92	1/4	AR100NC22SN	AR100NO22SN
125	5	129	216.0	8	22	66	255	169	140	398	128	688	101.0	101	111	1/4	AR125NC22XN	AR125NO22XN
150	6	150	241.5	8	22	71	285	190	140	413	143	688	101.0	101	111	1/4	AR125NC22XN	AR125NO22XN

ITEM	BUTTERFLY VALVE TYPE 57 PNEUMATIC MODEL TYPE AR Ass'y □AIR TO OPEN, □AIR TO SHUT		
	ANSI Class 150 40mm (1 1/2") ~ 150mm (6")		
DRAWN	A. Yamamizu	DATE	SCALE
CHECKED	Y. Sato	Nov. 1, 2023	~
APPROVED	K. Koushou	DRAWING No. 57-AA108AE <sub>m</sub>	
SPECIAL ORDER No.	ASAHYUKIZAI CORPORATION		