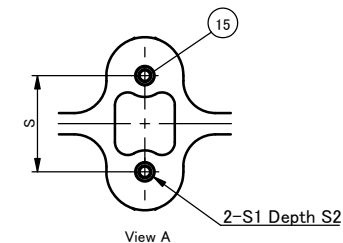


DIMENSIONS TABLE

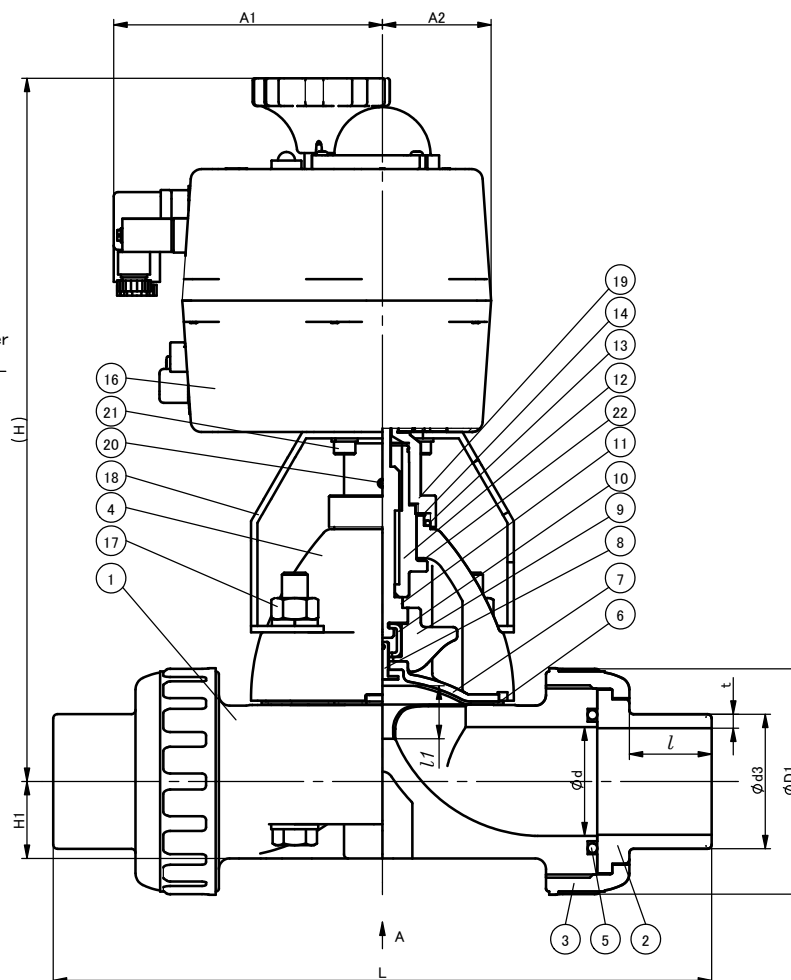
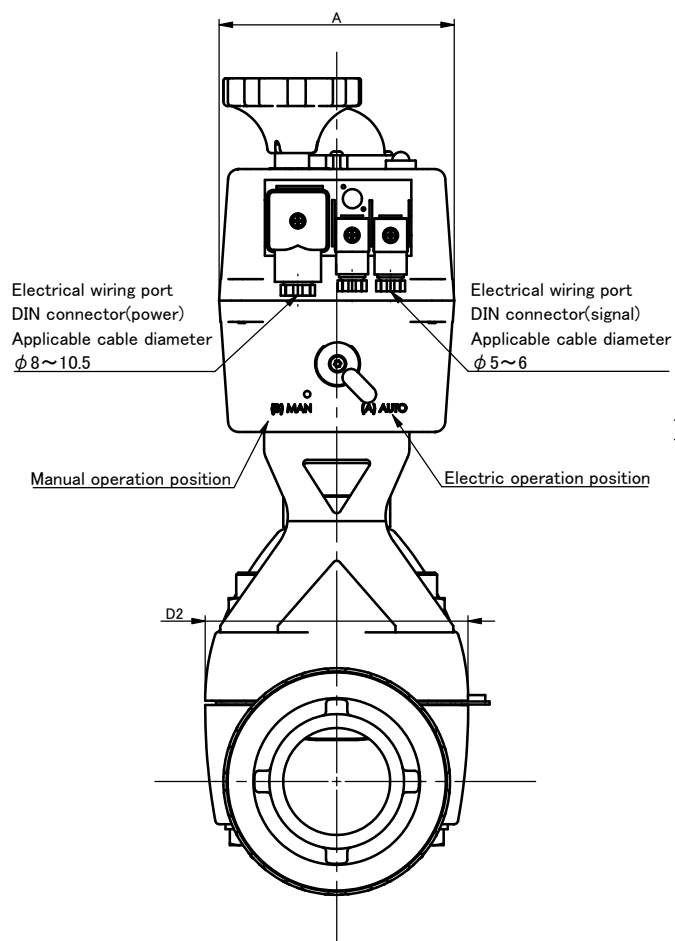
UNIT : mm

NOMINAL SIZE		d	PVC,C-PVC			PP,PVDF					D1	D2	L1 (LIFT)	H	H1	A	A	A1	S	S1	S2	ACTUATOR TYPE
			d3	l	L	d3	l	t		L												
								PP	PVDF													
15mm	1/2"	16	20	18.5	150	20	18.5	2.5	1.9	150	48	54 × 66	10	265.7	19.5	110	130	51	25	M5	10	J4M-S6
20	3/4	20	25	24.0	172	25	22.0	2.7	1.9	172	60	54 × 66	10	267.7	17.5	110	130	51	25	M5	10	J4M-S6
25	1	25	32	24.5	195	32	22.5	3.0	2.4	195	70	67 × 80	12	275.2	18.5	110	130	51	25	M5	10	J4M-S6
32	1 1/4	32	40	28.0	212	40	26.0	3.7	2.4	212	82	67 × 80	12	277.5	22.5	110	130	51	25	M5	10	J4M-S6
40	1 1/2	40	50	34.0	276	50	32.0	4.6	3.0	276	100	108 × 108	21	318.5	27.5	110	130	51	45	M6	14	J4M-S10
50	2	52	63	38.5	308	63	36.0	5.8	3.0	307	106	123 × 123	25	332.7	36.0	110	130	51	45	M6	14	J4M-S10



NOTE.

The shape and appearance of assembly differ a little with nominal size compared to this drawing.



22	THRUST RING	1	SUS304(STAINLESS STEEL)	
21	BOLT	4	SUS304(STAINLESS STEEL)	
20	SCREW	2	SUS304(STAINLESS STEEL)	
19	JOINT	1	SUS304(STAINLESS STEEL)	
18	STAND	1	SUS304(STAINLESS STEEL)	
17	BOLT・NUT	4	SUS304(STAINLESS STEEL)	
16	ACTUATOR	1	POLYAMIDE6 etc.	
15	ENSAT	2	SUS303(STAINLESS STEEL)	
14	THRUST RING	1	UHMW-PE	
13	O-RING	1	EPDM	
12	SLEEVE	1	C3604(COPPER ALLOY)	
11	STEM	1	C3604(COPPER ALLOY)	
10	JOINT	1	SUS304(STAINLESS STEEL)	
9	COMPRESSOR	1	PVDF	
8	INSERTED METAL OF DIAPHRAGM	1	SUS304(STAINLESS STEEL)	
7	CUSHION	1	EPDM	Used for PTFE DIAPHRAGM
6	DIAPHRAGM	1	DIAPHRAGM/O-RING ☐ EPDM ☐ PTFE/EPDM ☐ PTFE/FKM ☐ Others	
5	O-RING	2	()	
4	BONNET	1	PPG	
3	UNION NUT	2	☐ PVC ☐ C-PVC ☐ PP ☐ PVDF	
2	END CONNECTOR			
1	BODY	1		
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS
ITEM	TRUE UNION DIAPHRAGM VALVE TYPE 14 ELECTRIC MODEL TYPE J Ass'y Free power supply : AC24-240V — DIN : SP1GOT END 15mm (1/2") ~50mm (2") OPTION: —			
DRAWN	N. Ito	DATE	SCALE	
CHECKED	Y. Sato	Aug. 2, 2024		
APPROVED	K. Yoshino	DRAWING No.		
SPECIAL ORDER No.	T1-AE008DE			
ASAHI YUKIZAI CORPORATION				