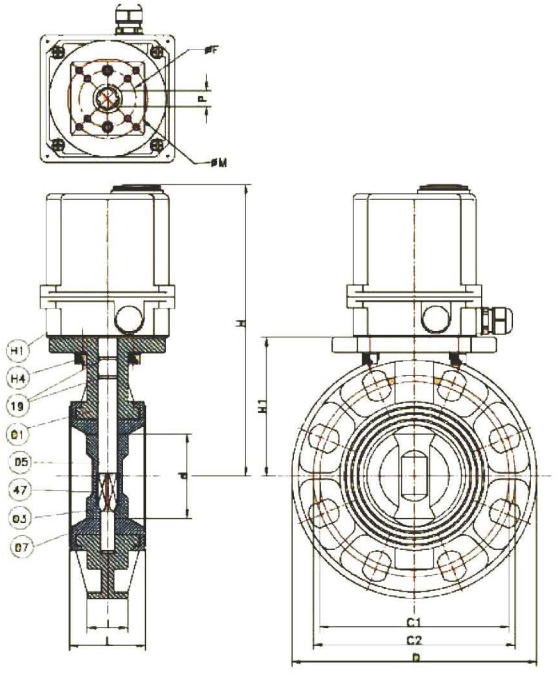
ELECTRIC ACTUATOR BUTTERFLY VALVE

Size : 2" - 8"
Joint End : Flanged End (ANSI/CNS/DNS/JIS)
Working Pressure : 150 PSI



SIZE	Specification				Speed(sec.)		Output Torque (kgf/cm)		
	POWER	AC110V	AC220V	DA24V	AC	DC	AC110	AC220V	DC24V
2" - 2-1/2"	10W	0.6A	0.3A	0.1A	10	15	350	362	400
UM-1	15W	0.7A	0.4A	N/A	10	N/A	430	432	N/A
3"-4"	15W	1.2A	0.4A	N/A	12	N/A	500	500	N/A
UM2	10W	N/A	N/A	N/A	N/A	16	N/A	N/A	700
5"-6"	25W	0.8A	0.6A	N/A	8	N/A	1486	1562	N/A
UM3	30W	N/A		0.3A	N/A	8	N/A	N/A	1500
8"	25W	0.8A	0.6A	N/A	20	N/A	2500	2500	N/A
UM-4	30W	N/A		0.3A	N/A	20	N/A		2500



Specification of material

NO.	PART	MATERIAL	Q'TY
01	BODY	PVC	1
03	DISC	PVC	1
05	VALVE STEM	SS304/ SS316	1
07	SEAT	EPDM/ VITON	1
19	STEM O-RING	EPDM/ VITON	2
H1	ELECTRIC ACTUATORS	NYLON	1
H4	BOLT	SS304	4

Dimensions

Unit: mm

Nom. Size	d	D2	C	n- φ e		L	H	H2	P	Operating torque	
				JIS	DIN/ANSI					(FT*LB)	(N*M)
2"	54	85.8	123	4-20		44.5	244.0	99.0	14	25	34
2-1/2"	67	104.5	143	4-21		48.0	253.0	108.0	14	25	34
3"	83	119.5	157	8-21		53.0	271.0	126.0	14	25	34
4"	101	141.0	186	8-21		57.0	311.5	139.5	14	25	34
5"	127	171.5	213	8-24		68.0	313.0	141.0	17	40	54
6"	152	197.0	240	8-24		73.0	428.5	184.5	17	40	54
8"	200	249.0	296	12-24	8-24	92.0	472.0	228.0	22	40	54