

DBFV-1S

■ Features

1. DBFV-1S is an electric butterfly valve with stainless steel body.
2. Double-eccentric structure provides excellent sealing and long service life.
3. The electric actuator has built-in thermal protector and torque protector.

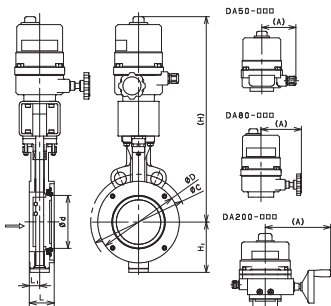
■ Specifications

Model		DBFV-1S
Nominal size		50 - 150A
Application fluid		Steam, air, water, oil and other non-dangerous fluids
Maximum pressure Maximum temperature		According to the pressure-temperature rating
Material	Body	Stainless steel
	Disc	Stainless steel
	Seat	PTFE
Voltage		15A - 25A: AC85V - AC265V 32A - 100A: AC220V
Frequency		50/60Hz
Ambient temperature		-25 to 70 °C
Operation		ON-OFF, 90° bi-directional rotation
Manual operation		Possible



■ Dimensions (mm) and Weight (kg)

Nominal size	d	L	L1	H	H1	D	A	C			Weight (kg)
								JIS 10K	EN PN16	ANSI 150	
50A	50	43	18	375	72	96	93.5	120	125	120.5	7
65A	59	49	22	390	80	119	93.5	140	145	139.5	8
80A	72	49	22	400	87	128	93.5	150	160	152.5	8.5
100A	96	54	23	442	102	158	113.5	175	180	190.5	11
125A	120	56	24	536	120	186	240	210	210	216	20.5
150A	142	56	24	558	132	216	240	240	240	241.5	23.5



■ Pressure Temperature Rating

