



No.	Part Name	Q'ty	Material
1	Body	1	Body/Disc □PVC/PP □PP/PP □PVDF/PVDF
2	Disc	1	□SUS420J2 □SUS316
3	Shaft	1	□SUS420J2 □SUS316
4	Seat ring	1	□EPDM □FKM
5	O-Ring	2	□EPDM □FKM
6	O-Ring	1	□EPDM □FKM
7	Tapping screw	3	SUS304
8	Lock plate	1	SUS304
9	Hexagonal bolt	2	SUS304
10	Washer	4	SUS304
11	Hexagonal nut	2	SUS304
12	Handle	1	ABS
13	Handle insert	1	SUS304
14	Indicator plate	1	PVC
15	Thrust ring	1	SUS304
16	Washer	1	SUS304
17	Spring washer	1	SUS304
18	Cap	1	PP
19	Machine screw	1	SUS304
20	Flat spring	1	SUS304-CSP
21	Lever	1	SUS304
22	Pin cover	1	PP
23	Spring pin	1	SUS304
24	Handle washer	1	PP
25	Reinforced Ring (200A Body:PP)	2	S45C+Plating

Dimension Table

Unit:mm

Size	A(B)	φd	L	φD			Flange						H1	H2			W	C
				PVC	PP	PVDF	JIS10K		ANSI		DIN			PVC	PP	PVDF		
							φC	n-φh	φC	n-φh	φC	n-φh						
□ 40(1-1/2)	45	33±1.5	140	138	136	105	4-19	98.5	4-16	110	4-18	44	105	103	102	101	202	
□ 50(2)	57	43±1.5	155	152	150	120	4-19	120.5	4-19	125	4-18	44	113	111	110	101	202	
□ 65(2-1/2)	71	46±1.5	178	174	174	140	4-19	139.5	4-19	145	4-18	44	123	121	120	101	202	
□ 80(3)	80	46±1.5	196	192	190	150	8-19	152.5	4-19	160	8-18	44	130	128	126	101	202	
□ 100(4)	100	52±1.5	229	225	223	175	8-19	190.5	8-19	180	8-18	44	152	149	148	123	245	
□ 125(5)	125	56±1.5	254	249	251	210	8-23	216.0	8-22	210	8-18	54	169	166	164	155	310	
□ 150(6)	150	60±1.5	286	280	278	240	8-23	241.5	8-22	240	8-22	54	178	175	173	155	310	
□ 200(8)	198	71±1.5	343	336	331	290	12-23	298.5	8-22	295	8-22	68	230	226	223	200	400	

Note) Bolt hole dimension is in accordance with the following standard;
 JIS B 2220 for JIS10K, ANSI B16.5 for ANSI and DIN2501 PN10/PN16 (ISO7005 PN10) for DIN

Client name		Date
Flange Standard	□JIS10K □ANSI □DIN	Approved by:
Rinsed	□YES	

ESLON Butterfly Valve
 Lever Type Size 40(1-1/2") - 200(8")
 Drawing No. | BFV402HE
SEKISUI SEKISUI CHEMICAL CO.,LTD.