

BFV-with Manually operated

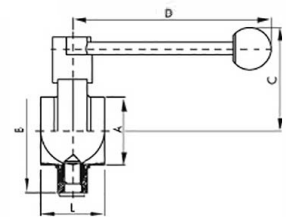
Sanitary Butterfly Valves

Working Pressure	0-10bar
Working Temp.	-40~150°C
Actuator	Manually operated
Seal Material	EPDM / Silicon / Viton
Body Material	316L (EN1.4409 CF3M) , 304 (EN1.4308)
Port Size	DN25-DN100
Connection	Weld, Clamp, Flange, Thread
SurfaceFinish	Internal Ra≤0.5μm, External Ra≤0.8μm
Connection Standard	ISO, DIN, 3A, JIS



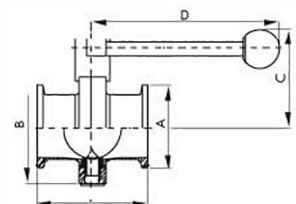
BFV-R: Automatic Tube Weld

No.	SIZE	A	B	C	D	L
1201001-000025	25	25.0	67	68	150	50
1201001-000038	38	38.0	77	73	150	50
1201001-000051	51	51.0	90	80	150	50
1501001-000250	63	63.5	105	87	150	50
1501001-000300	76	76.1	115	92	150	50
1501001-000400	101	101.6	140	105	150	60



BFV-R: Clamp Joint

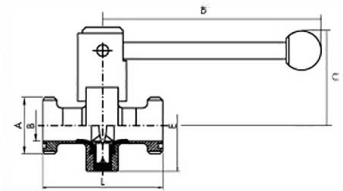
No.	SIZE	A	B	C	D	L
1201101-000025	25	50.5	67	68	150	75.4
1201101-000038	38	50.5	77	73	150	75.4
1201101-000051	51	64.0	90	80	150	75.4
1501101-000250	63	77.5	105	87	150	75.4
1501101-000300	76	91.0	115	92	150	75.4
1501101-000400	101	119.0	140	105	150	91.6





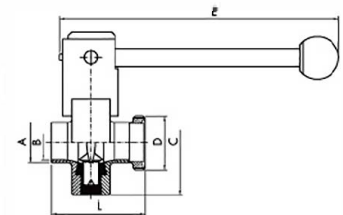
BFV-R: Thread Joint

No.	SIZE	A/RD	B	C	D	E	L±0.5
1201201-000025	25	40×1/6	22.6	68	150	67	80
1201201-000038	38	60×1/6	35.6	73	150	77	90
1201201-000051	51	70×1/6	48.6	80	150	90	90
1201201-000063	63	85×1/6	60.3	87	150	105	98
1201201-000076	76	98×1/6	72.8	92	150	115	98
1201201-000101	101	132×1/6	97.4	105	150	140	130



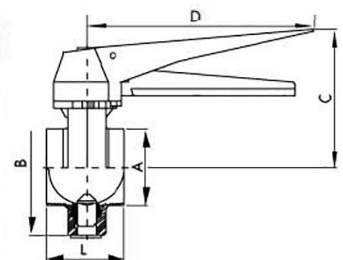
BFV-R: Automatic Tube Weld, Thread Joint

No.	SIZE	A	B	C	D	E	L±0.5
1201501-000025	25	25.0	22.6	67.0	RD40×1/6	135.0	65.0
1201501-000038	38	38.0	35.6	77.0	RD60×1/6	135.0	70.0
1201501-000051	51	51.0	48.6	90.0	RD70×1/6	135.0	70.0
1201502-000063	63	63.5	60.2	105.0	RD85×1/6	150.0	74.0
1201502-000076	76	76.2	72.9	115.0	RD98×1/6	150.0	74.0
1201502-000101	101	101.6	97.6	140.0	RD125×1/6	150.0	74.5



BFV-L: Automatic Tube Weld

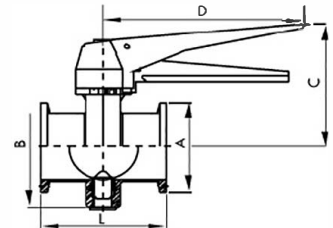
No.	SIZE	A	B	C	D	L
1201000-000025	25	25.0	67	83	150	50
1201000-000038	38	38.0	77	88	150	50
1201000-000051	51	51.0	90	95	150	50
1501000-000250	63	63.5	105	102	150	50
1501000-000300	76	76.1	115	107	150	50
1501000-000400	101	101.6	140	120	150	60





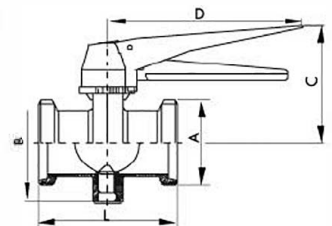
BFV-L: Clamp Joint

No.	SIZE	A	B	C	D	L
1201100-000025	25	50.5	67	83	150	75.4
1201100-000038	38	50.5	77	88	150	75.4
1201100-000051	51	64.0	90	95	150	75.4
1501100-000250	63	77.5	105	102	150	75.4
1501100-000300	76	91.0	115	107	150	75.4
1501100-000400	101	119.0	140	120	150	91.6



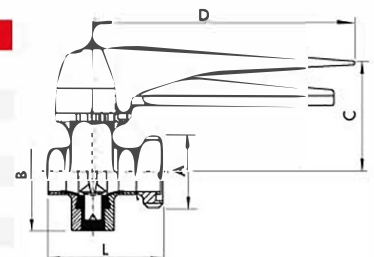
BFV-L: Thread Joint

No.	SIZE	A/RD	B	C	D	L
1201200-000025	25	40×1/6	67	83	150	80
1201200-000038	38	60×1/6	77	88	150	90
1201200-000051	51	70×1/6	90	95	150	90
1201200-000063	63	85×1/6	105	102	150	98
1201200-000076	76	98×1/6	115	107	150	98
1201200-000101	101	132×1/6	140	120	150	130



BFV-L: Automatic Tube Weld, Thread Joint

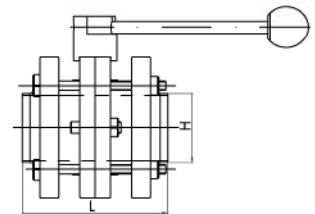
No.	SIZE	A/RD	B	C	D	L
1201501-000025	25	40×1/6	67	83	150	65
1201501-000038	38	60×1/6	77	88	150	70
1201501-000051	51	70×1/6	90	95	150	70
1201501-000063	63	85×1/6	105	102	150	74
1201501-000076	76	98×1/6	115	107	150	74
1201501-000101	101	132×1/6	140	120	150	95





BFV-F: Flanged Joint

No.	SIZE	L	H
1401011-000025	25	99	32.5
1401011-000038	38	99	32.5
1401011-000051	51	104	42.0
1401011-000063	63	106	52.0
1401011-000076	76	110	52.0
1401011-000101	101	128	77.0



BFV-M: Automatic Tube Weld

No.	SIZE	A	D	H	L±0.5
1501055-000100	25	25.4	149.5	86.87	50
1501055-000150	38	38.1	149.5	96.87	50
1501055-000200	51	50.8	149.5	109.5	50
1501055-000250	63	63.5	149.5	124.5	50
1501055-000300	76	76.2	149.5	134.5	50
1501055-000400	101	101.6	149.5	159.5	50

