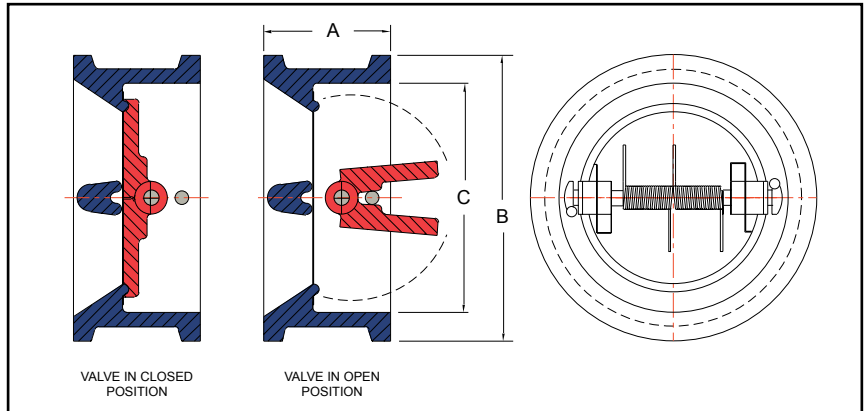


# Retainerless Check Valves - FE Series

## ASME Class 900 to ASME Class 2500 Wafer Style Body

### Cv Values

Size	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
Cv	48	100	181	291	494	705	1,795	2,563	4,259	5,436	7,355	9,537	12,004	17,804



ASME Class 900 Dimensions (Inches)				
Size	A	B	C	Weight (LBS)
2"	2 3/4	5 5/8	2 3/8	16
3"	3 1/4	6 5/8	3 3/4	19
4"	4	8 1/8	4 1/2	38
6"	6 1/4	11 3/8	6 5/8	101
8"	8 1/8	14 1/8	8 5/8	213
10"	9 1/2	17 1/8	10 3/4	433
12"	11 1/2	19 5/8	12 5/8	640
14"	14	20 1/2	13 3/4	855
16"	15 1/8	22 5/8	16 11/16	1,123
18"	17 3/4	25 1/8	18	1,624
20"	17 3/4	27 1/2	20 1/4	1,951
24"	19 1/2	33	23 3/4	3,079

ASME Class 1500 Dimensions (Inches)				
Size	A	B	C	Weight (LBS)
2"	2 3/4	5 5/8	2 3/8	16
3"	3 1/4	6 7/8	3 3/4	21
4"	4	8 1/4	4 1/2	40
6"	6 1/4	11 1/8	6 5/8	101
8"	8 1/8	13 7/8	8 5/8	213
10"	9 3/4	17 1/8	10 3/4	463
12"	12	20 1/2	12 5/8	678
14"	14	22 3/4	13 3/4	1,045
16"	15 1/8	25 1/4	16 11/16	1,240
18"	18 7/16	27 3/4	18	2,102
20"	21	29 3/4	20 1/4	4,643

ASME Class 2500 Dimensions (Inches)				
Size	A	B	C	Weight (LBS)
2"	2 3/4	5 3/4	2 3/8	30
3"	3 3/8	7 3/4	3 3/4	46
4"	4 1/8	9 1/4	4 1/2	92
6"	6 1/4	12 1/2	6 5/8	190
8"	8 1/8	15 1/4	8 5/8	285
10"	10	18 3/4	10 3/4	555
12"	12	21 5/8	12 5/8	814

### Notes:

Manufacturer reserves the right to modify dimensions, materials, or design. Consult factory for certification.