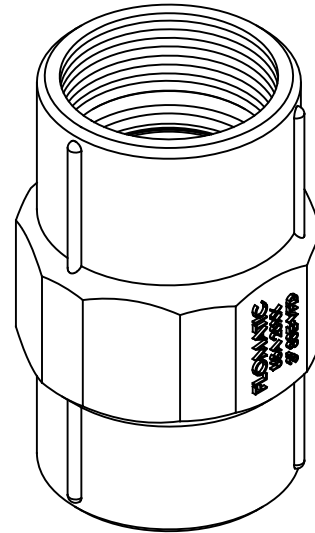
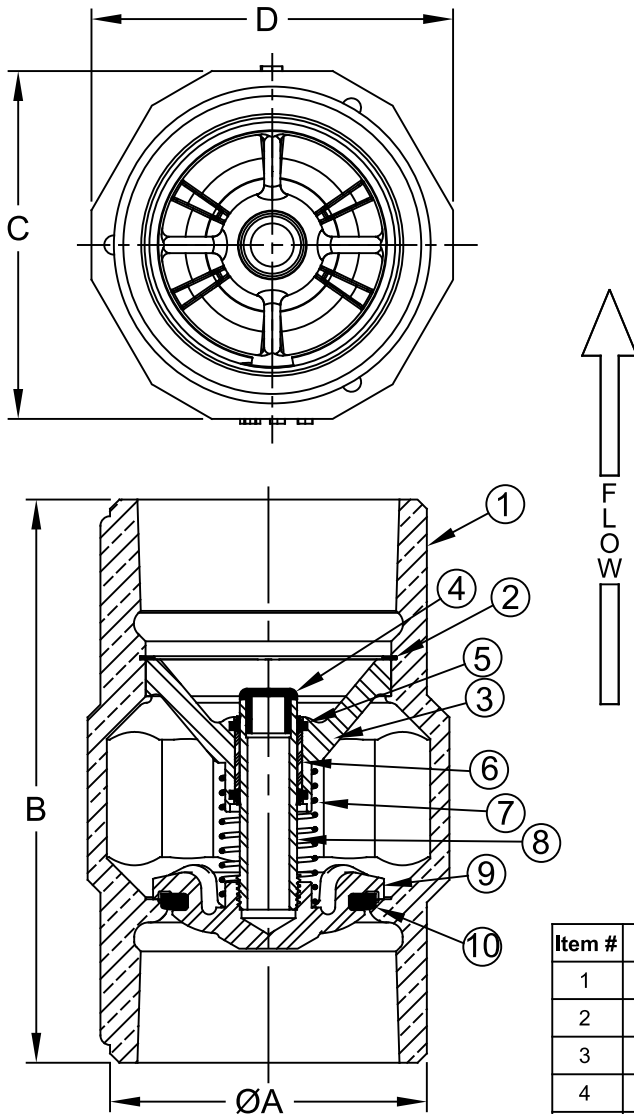




Materials



Max Temp 180°F (82°C)
Max Pressure 400psi (28bar)

Item #	Qty	Description	Material	ASTM
1	1	Body	Unleaded Bronze	C89833
2	1	Retaining Ring	Stainless Steel	302
3	1	Stem Guide	Stainless Steel	316
4	1	Stem Cap	Engineered Composite	Polyethylene
5	2	Wiper	Engineered Composite	Molythane
6	1	Bushing	Engineered Composite	-----
7	1	Spring	Stainless Steel	302
8	1	Stem	Stainless Steel	316
9	1	Disc	Buna-N	N-5007*
10	1	Poppet	Stainless Steel	316

Dimensions (FNPT x FNPT)

Patent # 9,032,992

ANSI B1.20.1

Size		Part #	A		B		C		D		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
3	75	4036EVFD	4-1/8	77	7-21/64	126	4-17/32	68	4-45/64	68	12	5.5
4	100	4037EVFD	5-9/32	77	9-3/16	126	5-3/4	68	6	68	23	10.4

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