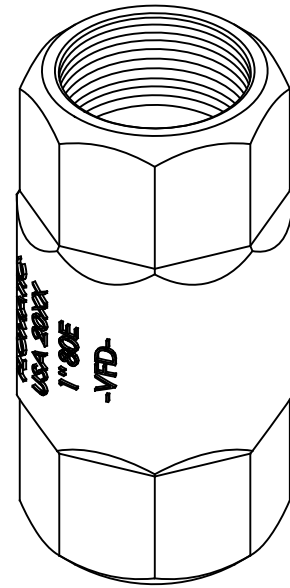
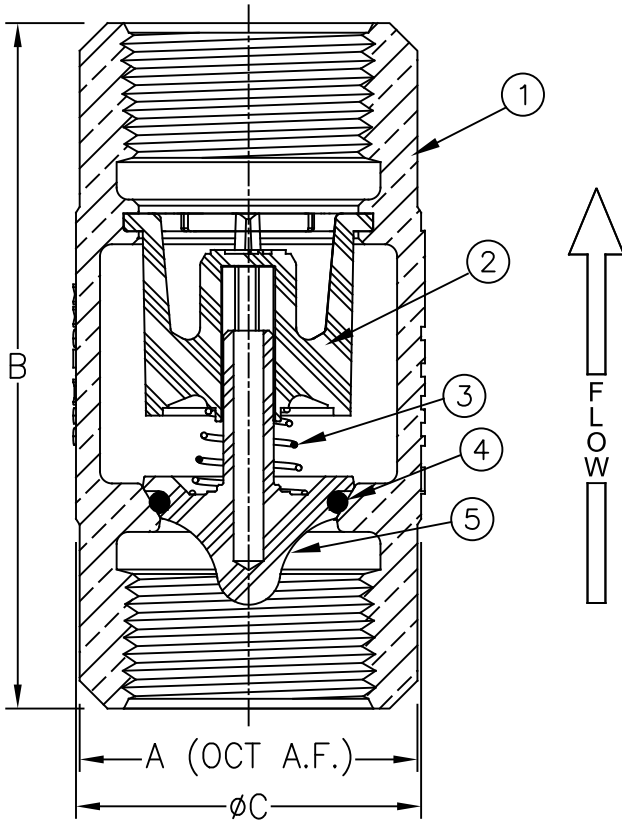




Materials



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

Item #	Qty	Description	Material	ASTM
1	1	Body	Unleaded Bronze	C89833
2	1	Stem Guide	Celcon®	M90
3	1	Spring	Stainless Steel	302
4	1	O-Ring	Buna-N	N6000AA
5	1	Poppet*	Celcon®	M90

*Optional 304SS poppet available
Patent #'s 8,978,696 & D718,429

Dimensions (FNPT X FNPT)

ANSI B1.20.1

Size		Part #	A		B		ØC		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	lbs	kg
1	25	4031EVFD	1-5/8	41	3-37/64	91	1-51/64	46	.97	.44
1	25	4031ESVFD*	1-5/8	41	3-37/64	91	1-51/64	46	1.04	.47
1-1/4	32	4032EVFD	1-15/16	49	4-3/16	106	2-3/16	56	1.50	.68
1-1/4	32	4032ESVFD*	1-15/16	49	4-3/16	106	2-3/16	56	1.62	.74
1-1/2	40	4033EVFD	2-1/4	57	4-5/8	117	2-19/32	66	2.40	1.09
1-1/2	40	4033ESVFD*	2-1/4	57	4-5/8	117	2-19/32	66	2.56	1.16

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