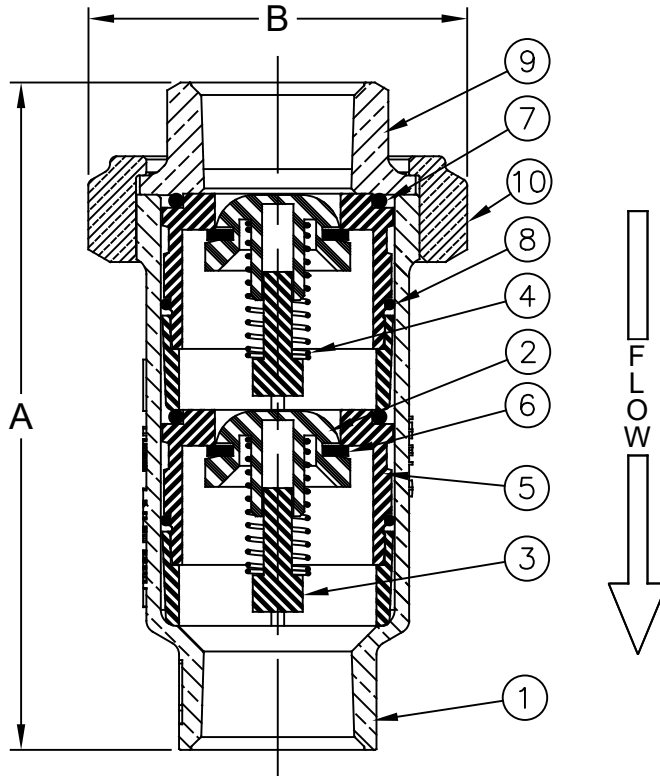


## Materials



Max Temp 180°F (82°C)  
Max Pressure 150psi (10bar)

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body	Brass	C28500	6	2	CV Disc	Silicone	-----
2	2	Poppet	PDM	-----	7	2	O'Ring	Nitrile	-----
3	2	CV Spring Retainer	PDM	-----	8	2	O'Ring	Nitrile	-----
4	2	CV Spring	Stainless Steel	302	9	1	Tail Piece	Brass	C28500
5	2	CV Housing	PDM	-----	10	1	Nut	Brass	C28500

CV = Check Valve

## Dimensions (FNPT x FNPT)

### ANSI B1.20.1

Size		Part #	A		B		Weight	
inch	mm		inch	mm	inch	mm	lbs	kg
1/2	15	GF8089E	4.06	103	2.09	53	2	.90
3/4	20	GF8080E	4.06	103	2.09	53	2	.90
1	25	GF8081E	4.06	103	2.09	53	2	.90

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