

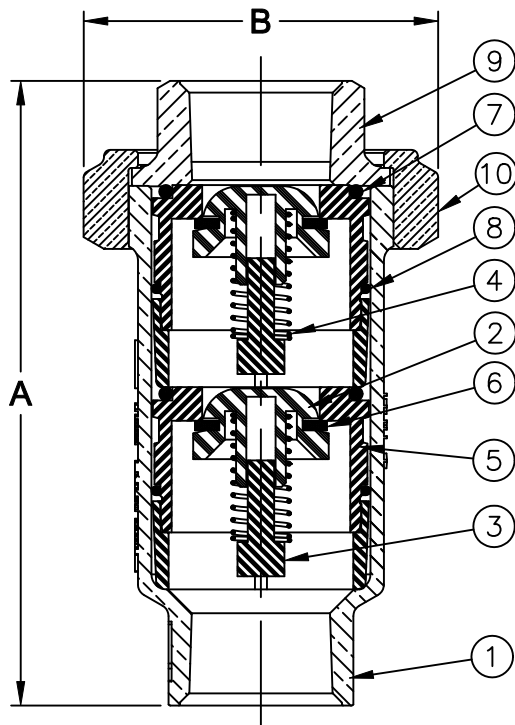
Backflow Preventer

Sizes 1/2" & 1" / 15 mm & 25 mm

Model 8080E **FLOMATIC**[®]

Flomatic Corporation

Materials



Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body	Forged Brass	B 124	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	Forged Brass	B 124
5	2	CV Housing	PDM	-----	10	1	Nut	Forged Brass	B 124

Dimensions

Max Temp 180°F (82°C)
Max Pressure 175psi (12bar)

Size		Part #	A		B		Weight	
inch	mm		inch	mm	inch	mm	lbs	kg
1/2	15	B8089E	4-1/16	103	2-3/32	53	2	.90
3/4	20	B8080E	4-1/16	103	2-3/32	53	2	.90
1	25	B8081E	4-1/16	103	2-3/32	53	2	.90

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