



WASTOP® INLINE CHECK VALVE

WaStop 183

Model Name	WS183
Nominal Diameter	NPS 8
Fasteners mtrl.	AISI 316L
Gasket	EPDM
Watertightness	EN 13564
Weight [lb]	8.8
Max. ID Host Pipe [in]	7.9
Min. ID Host Pipe [in]	7.2
Max. Flow Velocity [fps]	6.6
Max. Flow Volume [GPM]	1014.4

Product Variants

Art. No	WS183-S2-316	WS183-S3-316	WS183-S4-316	WS183-C-316
Membrane mtrl.	MVQ Silicone	MVQ Silicone	MVQ Silicone	EPDM
Valve Body	AISI 316L	AISI 316L	AISI 316L	AISI 316L
Max. Back Pressure [ftH ₂ O]	9.8	16.4	26.2	16.4
Horizontal Opening [inH ₂ O]	8.0	9.2	13.2	11.4
Horizontal Closing [inH ₂ O]	3.6	4.0	6.1	3.9
Submerged Opening [inH ₂ O]	6.9	7.9	8.9	7.9
Submerged Closing [inH ₂ O]	1.2	1.4	1.8	1.4
Vertical Opening [inH ₂ O]	10.4	12.4	13.7	12.4
Vertical Closing [inH ₂ O]	6.5	11.2	12.4	11.2
CO ₂ Equivalent (CO ₂ e) [lb CO ₂ e/unit]	70.8	71.0	-	-

