



WASTOP® INLINE CHECK VALVE

WaStop 116

Model Name	WS116	Max. ID Host Pipe [mm]	125
Nominal Diameter	DN 125	Min. ID Host Pipe [mm]	117
Max. Flow Velocity [m/s]	2	Watertightness	EN 13564
Weight [kg]	1.8	Fasteners mtrl.	EN 1.4404
Max. Flow Volume [l/s]	26	Gasket	EPDM

Product Variants

Name	WS116-C-316	WS116-S2-316	WS116-S3-316	WS116-S4-316
Membrane mtrl.	EPDM	MVQ Silicone	MVQ Silicone	MVQ Silicone
Valve Body	EN 1.4404	EN 1.4404	EN 1.4404	EN 1.4404
Max. Back Pressure [mH ₂ O]	5	3	5	8
Horizontal Opening [mmH ₂ O]	250	185	250	290
Horizontal Closing [mmH ₂ O]	90	75	90	90
Submerged Opening [mmH ₂ O]	180	175	200	225
Submerged Closing [mmH ₂ O]	30	20	25	35
Vertical Opening [mmH ₂ O]	280	215	255	285
Vertical Closing [mmH ₂ O]	150	85	135	150
CO ₂ Equivalent (CO ₂ e) [kg CO ₂ e/unit]	-	15	15.2	15.5

