



# WASTOP® INLINE CHECK VALVE

## WaStop 146

Model Name	WS146
Nominal Diameter	DN 150
Fasteners mtrl.	EN 1.4404
Gasket	EPDM
Watertightness	EN 13564
Weight [kg]	2.6
Min. ID Host Pipe [mm]	146
Max. ID Host Pipe [mm]	159
Max. Flow Velocity [m/s]	2
Max. Flow Volume [l/s]	36

### Product Variants

Art. No	WS146-S2-316	WS146-S3-316	WS146-S4-316
Membrane mtrl.	MVQ Silicone	MVQ Silicone	MVQ Silicone
Valve Body	EN 1.4404	EN 1.4404	EN 1.4404
Max. Back Pressure [mH <sub>2</sub> O]	3	5	8
Horizontal Opening [mmH <sub>2</sub> O]	200	230	335
Horizontal Closing [mmH <sub>2</sub> O]	75	80	105
Submerged Opening [mmH <sub>2</sub> O]	150	175	200
Submerged Closing [mmH <sub>2</sub> O]	20	25	35
Vertical Opening [mmH <sub>2</sub> O]	240	350	385
Vertical Closing [mmH <sub>2</sub> O]	110	120	130
CO <sub>2</sub> Equivalent (CO <sub>2</sub> e) [kg CO <sub>2</sub> e/unit]	23.2	23.2	23.5
Weight [kg]	2.5	2.5	2.5

