

# WASTOP® INLINE CHECK VALVE

## WaStop 146

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

## Product Variants

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

