

# WASTOP® INLINE CHECK VALVE

## WaStop 193

<b>Model Name</b>	WS193
<b>Nominal Diameter</b>	DN 200
<b>Fasteners mtrl.</b>	EN 1.4404
<b>Gasket Mtrl.</b>	EPDM
<b>Watertightness</b>	EN 13564
<b>Weight [kg]</b>	4.3
<b>Max. ID Host Pipe [mm]</b>	209
<b>Min. ID Host Pipe [mm]</b>	192
<b>Max. Flow Vel. [m/s]</b>	2
<b>Max. Flow Vol. [l/s]</b>	64

## Product Variants

Art. No	WS193-S2-316	WS193-S3-316	WS193-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>	210	235	315
<b>Horizontal Closing [mmH<sub>2</sub>O]</b>	105	120	165
<b>Submerged Opening [mmH<sub>2</sub>O]</b>	150	170	190
<b>Submerged Closing [mmH<sub>2</sub>O]</b>	30	35	45
<b>Vertical Opening [mmH<sub>2</sub>O]</b>	270	295	325
<b>Vertical Closing [mmH<sub>2</sub>O]</b>	155	180	200

