

# WASTOP® INLINE CHECK VALVE

## WaStop 690

<b>Model Name</b>	WS690
<b>Nominal Diameter</b>	NPS 28
<b>Fasteners mtrl.</b>	AISI 316L
<b>Gasket Mtrl.</b>	EPDM
<b>Weight [lb]</b>	160.9
<b>Min. ID Host Pipe [in]</b>	27.2
<b>Max. ID Host Pipe [in]</b>	28.0
<b>Max. Flow Vel. [fps]</b>	13.1
<b>Max. Flow Vol. [GPM]</b>	24409.5

## Product Variants

Art. No	WS690-S2-304/316	WS690-S3-304/316	WS690-S4-304/316
<b>Valve Body mtrl.</b>	AISI 304 / AISI 316L	AISI 304 / AISI 316L	AISI 304 / AISI 316L
<b>Max. Back Pressure [ftH<sub>2</sub>O]</b>	9.8	16.4	26.2
<b>Horizontal Opening [inH<sub>2</sub>O]</b>	8.5	10.4	11.0
<b>Horizontal Closing [inH<sub>2</sub>O]</b>	5.3	6.6	6.9
<b>Submerged Opening [inH<sub>2</sub>O]</b>	5.5	6.3	7.1
<b>Submerged Closing [inH<sub>2</sub>O]</b>	1.6	1.8	2.4
<b>Vertical Opening [inH<sub>2</sub>O]</b>	15.9	17.7	19.6
<b>Vertical Closing [inH<sub>2</sub>O]</b>	9.6	10.8	11.8

