

WASTOP® INLINE CHECK VALVE

WaStop 690

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

Product Variants

Art. No	WS690-S2-304/316	WS690-S3-304/316	WS690-S4-304/316
Valve Body mtrl.	AISI 304 / AISI 316L	AISI 304 / AISI 316L	AISI 304 / AISI 316L
Max. Back Pressure [ftH₂O]	9.8	16.4	26.2
Horizontal Opening [inH₂O]	8.5	10.4	11.0
Horizontal Closing [inH₂O]	5.3	6.6	6.9
Submerged Opening [inH₂O]	5.5	6.3	7.1
Submerged Closing [inH₂O]	1.6	1.8	2.4
Vertical Opening [inH₂O]	15.9	17.7	19.6
Vertical Closing [inH₂O]	9.6	10.8	11.8

