

WASTOP® INLINE CHECK VALVE

WaStop 790

Model Name	WS790
Nominal Diameter	NPS 32
Fasteners mtrl.	AISI 316L
Gasket Mtrl.	EPDM
Weight [lb]	207.2
Max. ID Host Pipe [in]	31.8
Min. ID Host Pipe [in]	31.3
Max. Flow Vel. [fps]	13.1
Max. Flow Vol. [GPM]	31890.8

Product Variants

Art. No	WS790-S2-304/316	WS790-S3-304/316	WS790-S4-304/316
Valve Body mtrl.	AISI 316L / AISI 304	AISI 316L	AISI 316L
Max. Back Pressure [ftH₂O]	9.8	16.4	26.2
Horizontal Opening [inH₂O]	9.8	13.7	15.0
Horizontal Closing [inH₂O]	6.9	8.9	10.0
Submerged Opening [inH₂O]	7.3	8.3	9.3
Submerged Closing [inH₂O]	2.4	2.8	3.5
Vertical Opening [inH₂O]	16.9	18.9	20.7
Vertical Closing [inH₂O]	10.2	11.4	12.6

