



WASTOP® INLINE CHECK VALVE

WaStop 290

Model Name	WS290
Nominal Diameter	NPS 12
Fasteners mtrl.	AISI 316L
Gasket	EPDM
Weight [lb]	22.0
Min. ID Host Pipe [in]	11.5
Max. ID Host Pipe [in]	12.1
Max. Flow Velocity [fps]	9.8
Max. Flow Volume [GPM]	3138.4

Product Variants

Art. No	WS290-S3-316
Membrane mtrl.	EPDM
Valve Body	AISI 316L
Max. Back Pressure [ftH ₂ O]	16.4
Horizontal Opening [inH ₂ O]	8.6
Horizontal Closing [inH ₂ O]	5.2
Submerged Opening [inH ₂ O]	5.7
Submerged Closing [inH ₂ O]	1.8
Vertical Opening [inH ₂ O]	13.2
Vertical Closing [inH ₂ O]	7.7
CO ₂ Equivalent (CO ₂ e) [lb CO ₂ e/unit]	123.3

