



# WASTOP® INLINE CHECK VALVE

## WaStop 515

Model Name	WS515
Nominal Diameter	NPS 20
Fasteners mtrl.	AISI 316L
Gasket	EPDM
Weight [lb]	81.6
Max. ID Host Pipe [in]	21.1
Min. ID Host Pipe [in]	20.4
Max. Flow Velocity [fps]	13.1
Max. Flow Volume [GPM]	13203.3

## Product Variants

Art. No	WS515-S3-304/316	WS515-S4-304/316
Membrane mtrl.	Polyurethane	Polyurethane
Valve Body	AISI 316L / AISI 304	AISI 316L / AISI 304
Max. Back Pressure [ftH <sub>2</sub> O]	16.4	26.2
Horizontal Opening [inH <sub>2</sub> O]	10.7	14.2
Horizontal Closing [inH <sub>2</sub> O]	6.5	7.1
Submerged Opening [inH <sub>2</sub> O]	7.3	8.3
Submerged Closing [inH <sub>2</sub> O]	2.2	2.8
Vertical Opening [inH <sub>2</sub> O]	15.7	17.3
Vertical Closing [inH <sub>2</sub> O]	9.4	10.4
CO <sub>2</sub> Equivalent (CO <sub>2</sub> e) [lb CO <sub>2</sub> e/unit]	441.3	441.6

