

# WASTOP® INLINE CHECK VALVE

## WaStop 1040 Flange

<b>Model Name</b>	WS1040-FL
<b>Nominal Diameter</b>	NPS 42
<b>Fasteners mtrl.</b>	AISI 316L
<b>Flange Pattern</b>	wapro
<b>Weight [lb]</b>	529.1
<b>Max. ID Host Pipe [in]</b>	42.1
<b>Min. ID Host Pipe [in]</b>	41.3
<b>Max. Flow Vel. [fps]</b>	13.1
<b>Max. Flow Vol. [cfs]</b>	7.72

## Product Variants

Art. No	WS1040-S3-FL-304/316	WS1040-S4-FL-304/316
<b>Membrane mtrl.</b>	Polyurethane	Polyurethane
<b>Valve Body mtrl.</b>	AISI 316L / AISI 304	AISI 316L / AISI 304
<b>Max. Back Pressure [ftH<sub>2</sub>O]</b>	16.4	26.2
<b>Horizontal Opening [inH<sub>2</sub>O]</b>	16.2	20.7
<b>Horizontal Closing [inH<sub>2</sub>O]</b>	10.7	13.2
<b>Submerged Opening [inH<sub>2</sub>O]</b>	10.4	11.8
<b>Submerged Closing [inH<sub>2</sub>O]</b>	3.5	4.5

