



WASTOP® INLINE CHECK VALVE

WaStop 1040 Flange

Model Name	WS1040-FL
Nominal Diameter	NPS 42
Fasteners mtrl.	AISI 316L
Flange bolt pattern	wapro
Weight [lb]	529.1
Max. ID Host Pipe [in]	42.1
Min. ID Host Pipe [in]	41.3
Max. Flow Velocity [fps]	13.1
Max. Flow Volume [cfs]	122.33

Product Variants

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

