

WASTOP® INLINE CHECK VALVE

WaStop 1040 Flange

Model Name	WS1040-FL
Nominal Diameter	NPS 42
Fasteners mtrl.	AISI 316L
Flange Pattern	wapro
Weight [lb]	529.1
Max. ID Host Pipe [in]	42.1
Min. ID Host Pipe [in]	41.3
Max. Flow Vel. [fps]	13.1
Max. Flow Vol. [GPM]	54905.5

Product Variants

Art. No	WS1040-S3-FL-304/316	WS1040-S4-FL-304/316
Valve Body mtrl.	AISI 304 / AISI 316L	AISI 304 / AISI 316L
Max. Back Pressure [ftH₂O]	16.4	26.2
Horizontal Opening [inH₂O]	16.2	20.7
Horizontal Closing [inH₂O]	10.7	13.2
Submerged Opening [inH₂O]	10.4	11.8
Submerged Closing [inH₂O]	3.5	4.5

