

WASTOP® INLINE CHECK VALVE

WaStop 490

Model Name	WS490
Nominal Diameter	DN 500
Fasteners mtrl.	EN 1.4404
Gasket Mtrl.	EPDM
Weight [kg]	32
Max. ID Host Pipe [mm]	511
Min. ID Host Pipe [mm]	493
Max. Flow Vel. [m/s]	4
Max. Flow Vol. [l/s]	786

Product Variants

Art. No	WS490-S2-304/316	WS490-S3-304/316	WS490-S4-304/316
Membrane mtrl.	Polyurethane	Polyurethane	Polyurethane
Valve Body mtrl.	EN 1.4404 / EN 1.4301	EN 1.4404 / EN 1.4301	EN 1.4404 / EN 1.4301
Max. Back Pressure [mmH₂O]	3	5	8
Horizontal Opening [mmH₂O]	230	250	260
Horizontal Closing [mmH₂O]	140	160	165
Submerged Opening [mmH₂O]	160	185	210
Submerged Closing [mmH₂O]	50	55	70
Vertical Opening [mmH₂O]	360	400	435
Vertical Closing [mmH₂O]	215	240	260

