



WASTOP® INLINE CHECK VALVE

WaStop 490 One Collar

Model Name	WS490-OC
Nominal Diameter	DN 500
Fasteners mtrl.	EN 1.4404
Gasket	EPDM
Weight [kg]	32
Min. ID Host Pipe [mm]	477
Max. ID Host Pipe [mm]	515
Max. Flow Velocity [m/s]	4
Max. Flow Volume [l/s]	786

Product Variants

Art. No	WS490-S2-OC-304/316	WS490-S3-OC-304/316	WS490-S4-OC-304/316
Membrane mtrl.	Polyurethane	Polyurethane	Polyurethane
Valve Body	EN 1.4301 / EN 1.4404	EN 1.4301 / EN 1.4404	EN 1.4301 / EN 1.4404
Max. Back Pressure [mH ₂ O]	3	5	8
Horizontal Opening [mmH ₂ O]	230	250	260
Horizontal Closing [mmH ₂ O]	140	160	165
Submerged Opening [mmH ₂ O]	160	185	210
Submerged Closing [mmH ₂ O]	50	55	70
Vertical Opening [mmH ₂ O]	360	400	435
Vertical Closing [mmH ₂ O]	215	240	260

