

WASTOP® INLINE CHECK VALVE

WaStop 440

Model Name	WS440
Nominal Diameter	DN 450
Fasteners mtrl.	EN 1.4404
Gasket Mtrl.	EPDM
Weight [kg]	25
Max. ID Host Pipe [mm]	464
Min. ID Host Pipe [mm]	446
Max. Flow Vel. [m/s]	3
Max. Flow Vol. [l/s]	478

Product Variants

Art. No	WS440-S2-304/316	WS440-S3-304/316	WS440-S4-304/316
Membrane mtrl.	Polyurethane	Polyurethane	Polyurethane
Valve Body mtrl.	EN 1.4301 / EN 1.4404	EN 1.4301 / EN 1.4404	EN 1.4301 / EN 1.4404
Max. Back Pressure [mH₂O]	3	5	8
Horizontal Opening [mmH₂O]	200	230	520
Horizontal Closing [mmH₂O]	135	155	190
Submerged Opening [mmH₂O]	125	145	165
Submerged Closing [mmH₂O]	40	45	60
Vertical Opening [mmH₂O]	345	385	420
Vertical Closing [mmH₂O]	205	230	250

