

WASTOP® INLINE CHECK VALVE

WaStop 440 Flange

Model Name	WS440-FL	Fasteners mtrl.	EN 1.4404
Nominal Diameter	DN 450	Flange bolt pattern	wapro
Max. Flow Velocity [m/s]	3	Max. ID Host Pipe [mm]	464
Max. Flow Volume [l/s]	478	Min. ID Host Pipe [mm]	446
Weight [kg]	31		

Product Variants

Name	WS440-S3-FL-304/316	WS440-S4-FL-304/316
Membrane mtrl.	Polyurethane	Polyurethane
Valve Body	EN 1.4404 / EN 1.4301	EN 1.4404 / EN 1.4301
Max. Back Pressure [mH₂O]	5	8
Horizontal Closing [mmH₂O]	155	190
Horizontal Opening [mmH₂O]	230	520
Submerged Closing [mmH₂O]	45	60
Submerged Opening [mmH₂O]	145	165
Vertical Closing [mmH₂O]	230	250
Vertical Opening [mmH₂O]	385	420

