



WASTOP® INLINE CHECK VALVE

WaStop 146 Short Double Collar

Model Name	WS146-SHDC
Nominal Diameter	DN 150
Max. Flow Velocity [m/s]	2
Weight [kg]	0.7
Max. Flow Volume [l/s]	36

Max. ID Host Pipe [mm]	159
Min. ID Host Pipe [mm]	146
Watertightness	EN 13564
Fasteners mtrl.	EN 1.4404
Gasket	EPDM

Product Variants

Name	WS146-C-316-SHDC	WS146-S2-316-SHDC	WS146-S3-316-SHDC	WS146-S4-316-SHDC
Membrane mtrl.	EPDM	MVQ Silicone	MVQ Silicone	MVQ Silicone
Valve Body	EN 1.4404	EN 1.4404	EN 1.4404	EN 1.4404
Max. Back Pressure [mH ₂ O]	3	2	3	3
Horizontal Opening [mmH ₂ O]	215	200	230	335
Horizontal Closing [mmH ₂ O]	140	75	80	105
Submerged Opening [mmH ₂ O]	170	150	175	200
Submerged Closing [mmH ₂ O]	30	20	25	35
Vertical Opening [mmH ₂ O]	340	240	350	385
Vertical Closing [mmH ₂ O]	120	110	120	130

