



WASTOP® INLINE CHECK VALVE

WaStop 193 Short Double Collar

Model Name	WS193-SHDC
Nominal Diameter	DN 200
Fasteners mtrl.	EN 1.4404
Gasket	EPDM
Watertightness	EN 13564
Weight [kg]	3.3
Min. ID Host Pipe [mm]	192
Max. ID Host Pipe [mm]	209
Max. Flow Velocity [m/s]	2
Max. Flow Volume [l/s]	64

Product Variants

Art. No	WS193-S2-316-SHDC	WS193-S3-316-SHDC	WS193-S4-316-SHDC	WS193-C-316-SHDC
Membrane mtrl.	MVQ Silicone	MVQ Silicone	MVQ Silicone	EPDM
Valve Body	EN 1.4404	EN 1.4404	EN 1.4404	EN 1.4404
Max. Back Pressure [mH ₂ O]	2	3	3	3
Horizontal Opening [mmH ₂ O]	210	235	315	210
Horizontal Closing [mmH ₂ O]	105	120	165	110
Submerged Opening [mmH ₂ O]	150	170	190	170
Submerged Closing [mmH ₂ O]	30	35	45	35
Vertical Opening [mmH ₂ O]	270	295	325	295
Vertical Closing [mmH ₂ O]	155	180	200	180
Weight [kg]	4.2	4.3	-	-

