

# WASTOP® PLASTIC SERIES

## WaStop 110 PVC

|                             |           |
|-----------------------------|-----------|
| <b>Model Name</b>           | WS110PVC  |
| <b>Nominal Diameter</b>     | DN/OD 110 |
| <b>Fasteners mtrl.</b>      | EN 1.4404 |
| <b>Watertightness</b>       | EN 13564  |
| <b>Weight [kg]</b>          | 0.7       |
| <b>Max. Flow Vel. [m/s]</b> | 2         |
| <b>Max. Flow Vol. [l/s]</b> | 19        |

## Product Variants

| Art. No                                      | WS110PVC-S2  | WS110PVC-S3  | WS110PVC-S4  |
|--|--------------|--------------|--------------|
| <b>Membrane mtrl.</b>                        | MVQ Silicone | MVQ Silicone | MVQ Silicone |
| <b>Valve Body mtrl.</b>                      | PVC          | EN 1.4404    | EN 1.4404    |
| <b>Max. Back Pressure [mH<sub>2</sub>O]</b>  | 3            | 5            | 8            |
| <b>Horizontal Opening [mmH<sub>2</sub>O]</b> | 170          | 185          | 240          |
| <b>Horizontal Closing [mmH<sub>2</sub>O]</b> | 70           | 70           | 80           |
| <b>Submerged Opening [mmH<sub>2</sub>O]</b>  | 135          | 155          | 175          |
| <b>Submerged Closing [mmH<sub>2</sub>O]</b>  | 15           | 20           | 25           |
| <b>Vertical Opening [mmH<sub>2</sub>O]</b>   | 210          | 250          | 275          |
| <b>Vertical Closing [mmH<sub>2</sub>O]</b>   | 80           | 90           | 100          |

