



Product Features

- to protect drinking water against backflow of fluids up to and including category 4 according DIN EN 1717 / DIN 1988-100
- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- inlet male pipe thread
- EPDM-seat gasket
- gunmetal cone
- with stainless steel mesh at inlet
- integrated differential pressure controlled and low-maintenance protection cartridge including CV
- with controllable reduced pressure zone
- test ports for connection of test valves for maintenance
- plastic drain connection according EN 1717
- free from dead spots
- for horizontal installation, drain valve down
- with isolating function for maintenance
- discharge side G 2 according to ISO 228 including alu-C coupling
- maintenance requirements in accordance with DIN EN 806-5 must be complied with

Standards and Approvals

- DVGW approval
- KIWA approval
- BELGAQUA approval
- VA approval
- plastic parts with KTW and W 270 approval
- according to DVGW W 408
- according to accepted materials list from German environmental agency
- DIN EN 10226 / EN 1717

Technical Data

- pressure rating PN 10
- max. operating temperature 60 °C
- short-term peak temperature 65 °C

part no.	DN	A1	A2	A3	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	kg
3670105000	50	G 2	G 2	G 1/4	100	50	290	55	73	131	152	5,062

accessory

- differential pressure measurement set, figure 360 99
- test valve with union adaptor for inspection of RPZ valves FK-4, figure 367 06
- test valve set for inspection of RPZ valves FK-4, figure 367 07