





Product Features

- for normative refilling of appartment heating installations
- to protect drinking water against backflow of fluids up to and including category 4 according DIN EN 1717
 / DIN 1988-100
- suitable for connection to the elbow wallplates
- with union adapter and collar for installation in cramped confines
- made of brass, nickel plated
- EPDM-seat gasket
- 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
- outlet with male thread acc. ISO 228 for hose connection
- maintenance requirements in accordance with DIN EN 806-5 must be complied with

Standards and Approvals

- · DVGW approval
- according to accepted materials list from German environmental agency
- soundproofing certification according to DIN EN ISO 3822 Class 1
- FN 1717

Technical data

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

| Part no. | DN | A1 | A2 | А3 | I A 4 | | | - | | | _ | | L2 (mm) | L3 (mm) |
|------------|----|-------|-------|-------|-------|----|----|----|-----|------|----|------|------------|------------|
| 3680201500 | 10 | G 1/2 | G 3/4 | G 1/8 | R 1/2 | 40 | 50 | 55 | 161 | 22.7 | 98 | 32.5 | 70.5 | 56.3 |

| Part no. | L4 (mm) | L5 (mm) | SW1 (mm) | nominal connection diameter, waste water (mm) | kg |
|------------|------------|------------|-------------|---|------|
| 3680201500 | 50 | 59 | 24 | 50 | 0,92 |

Accessories

- 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

Spare parts

- service set for RPZ backflow preventer outlet for appartments Type BA, figure 368 00 001
- union-adaptor for RPZ backflow preventer outlet for appartments Type BA, figure 368 03 001