



Product Features

- thermostatic balancing valve for hydraulic balancing of riser and distribution pipes
- for hydraulic balancing of hot water return systems (PWH-C), supports thermal disinfection
- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- isolating unit with temperature sensor pocket
- PTFE seat gasket
- thermostatic balancing unit
- press connection for Geberit MAPRESS pipe
- with plugged drain port
- free from dead spots
- with isolating, balancing and pre-setting function

Standards and Approvals

- DVGW approval
- ÖVGW approval
- SVGW approval
- KIWA approval
- for systems according to DVGW worksheet W 551 / W 553 / DIN 1988-300
- according to accepted materials list from German environmental agency
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

Technical data

- control range 50 °C - 65 °C
- pressure rating PN 16
- max. operating temperature 90 °C

| Part no. | DN | A1 (mm) | A2 | H1 (mm) | H2 (mm) | L1 (mm) | T1 (mm) | Z1 (mm) | Z2 (mm) | Z3 (mm) | cv (m³/h) | Weight (kg) |
|------------|----|---------|-------|---------|---------|---------|---------|---------|---------|---------|-----------|-------------|
| 1432201500 | 15 | 15 | G 1/4 | 85 | 28 | 162 | 20 | 57.5 | 64.5 | 122 | 1.3 | 0.79 |
| 1432201800 | 15 | 18 | G 1/4 | 85 | 28 | 164 | 20 | 58.5 | 66 | 124.5 | 1.3 | 0.81 |
| 1432202000 | 20 | 22 | G 1/4 | 85 | 33 | 184 | 21 | 65 | 77.5 | 142.5 | 1.6 | 1.04 |

Accessories

- gunmetal sampling valve, figure 187 00
- Pt 1000 temperature sensor, figure T5100 140 00
- drain valve made of gunmetal/plastic, figure J7109 173 00
- dial thermometer, figure T5100 150 00
- insulation shell for MULTI-THERM valves, figure 471 11
- Wireless control module PRO, figure 144 01 000
- Wireless control bonnet PRO, figure 144 02 001
- Disassembly tool for MULTI-THERM balancing valves, figure 144 04 000

Spare parts

- Shut-off bonnet for MULTI-THERM thermostatic balancing valve, figure E0109 140 00 003
- Balancing bonnet 50-65°C for MULTI-THERM thermostatic balancing valve, figure E0109 141 00
- Cap for MULTI-THERM shut-off unit, figure Z0100 140 00 001
- threaded plug , figure J8101 173 00