



### Product Features

- thermostatic balancing valve for hydraulic balancing of very short circulation circuits from  $k_v\text{-min} \geq 0.05$
- 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
- PTFE seat gasket
- maintenance-free EPDM spindle seal
- thermostatic balancing unit
- female pipe thread
- handle grip with purple identification plate
- free from dead spots
- with isolating, balancing and pre-setting function

### Standards and Approvals

- DVGW approval
- ÖVGW approval
- SVGW approval
- WRAS 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 56 °C - 58 °C
- pressure rating PN 16
- max. operating temperature 90 °C

| Part no.   | DN | A1     | D1<br>(mm) | H1<br>(mm) | H2<br>(mm) | L1<br>(mm) | SW1<br>(mm) | cv<br>(m <sup>3</sup> /h) | Weight<br>(kg) |
|------------|----|--------|------------|------------|------------|------------|-------------|---------------------------|----------------|
| 1310001500 | 15 | Rp 1/2 | 42         | 47         | 35         | 70         | 19          | 0.4                       | 0.49           |

### Accessories

- insulation shell for UP-PLUS and ETA-THERM valves, figure 471 14
- hexagon socket key, size 19, figure B5120 599 00

### Spare parts

- Balancing bonnet 56-58°C for ETA-THERM thermostatic balancing valve, figure E0109 540 00