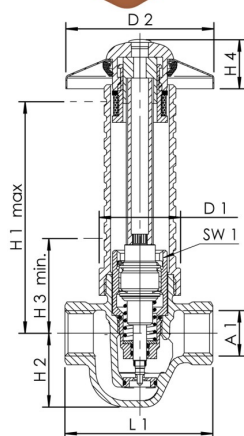




Product Features

- 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
- plastic shaft can be shortened
- can be extended with optional extension kit
- female pipe thread
- chrome-plated cap with allen socket for 6 mm allen key under purple identification plate
- free from dead spots
- with isolating, balancing and pre-setting function



Standards and Approvals

- DVGW approval
- ÖVGW approval
- SVGW 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

- max. installation depth 110 mm
- control range 62 °C - 64 °C
- pressure rating PN 16
- max. operating temperature 90 °C

| Part no. | DN | A1 | D1 (mm) | D2 (mm) | H1 (mm) | H2 (mm) | H3 (mm) | H4 (mm) | L1 (mm) | SW1 (mm) | cv (m³/h) | kg |
|------------|----|--------|------------|------------|------------|------------|------------|------------|------------|-------------|--------------|------|
| 5406201500 | 15 | Rp 1/2 | 38.5 | 70 | 110 | 35 | 45 | 23.5 | 70 | 19 | 0.4 | 0.64 |

Accessories

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

Spare parts

- Operating cover for ETA-THERM thermostatic balancing valve, figure 591 01 015
- Balancing bonnet 62-64°C for ETA-THERM thermostatic balancing valve, figure E0109 540 01
- control spindle for flush-mounted valves UP-PLUS, figure P0100 560 00