



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
- plastic parts with KTW and W 270 approval
- for systems according to DVGW worksheet W 551 / W 553 / DIN 1988-300
- according to accepted materials list from German environmental agency
- ÚA-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 (mm)	H1 (mm)	H2 (mm)	L1 (mm)	SW1 (mm)	c_v (m^3/h)	kg
1310001500	15	Rp 1/2	42	47	35	70	19	0.4	0.47

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