UP-ETA-THERM thermostatic balancing valve, for flush-mounted installation, 56°C - 58°C, San/Profipress, figure 544 02





Product Features

- thermostatic balancing valve for hydraulic balancing of very short circulation circuits from kv-min ≥ 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
- press connection for Viega SANPRESS SST pipe and PROFIPRESS copper pipe
- 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
- · 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
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

Technical Data

- max. installation depth 110 mm
- control range 56 °C 58 °C
- pressure rating PN 16
- max. operating temperature 90 °C

part no.	DN	A1 (mm)	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)		SW1 (mm)		cv (m³/h)	kg
5440201500	15	15	38,5	70	110	35	45	23,5	134	19	22	0,4	0,769

accessory

insulation shell for UP-PLUS and ETA-THERM valves, figure 471 14 socket wrench, figure B5105 500 00 005 fixing set UP-PLUS, figure 597 00 UP-PLUS extension set, figure 599 00