



Product Features

- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- low pressure loss
- maintenance-free EPDM spindle seal
- plastic shaft can be shortened
- can be extended with optional extension kit
- female pipe thread
- removable inner top part TOP-ENTRY, with EPDM gasket body and gunmetal ball
- free from dead spots
- for use in combination with DN 25 handle set

Standards and Approvals

- DVGW approval
- WRAS approval
- plastic parts with KTW and W 270 approval
- according to DVGW worksheet W 570
- according to accepted materials list from German environmental agency
- soundproofing certification according to DIN EN ISO 3822 Class 1
- DIN EN 1213 / DIN EN 13828
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

Technical data

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

Part no.	DN	A1	D1 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L1 (mm)	SW1 (mm)	T1 (mm)	kg
5850001500	15	Rp 1/2	46	120	25	55	84	17	14.5	0.54
5850002000	20	Rp 3/4	46	120	25	55	90	17	16.5	0.62
5850002500	25	Rp 1	46	130	28	70	99	17	18	0.93

Accessories

- insulation shell for quarter turn stop valves and CONTROL-PLUS sensors, figure 471 19
- handle for flush-mounted valves, figure 590 00
- operating cover for flush-mounted valves, figure 591 00
- fixing set UP-PLUS, figure 597 00
- UP-PLUS extension set, figure 599 00

Spare parts

- plastic shaft for UP-PLUS flush-mounted valves and UP-PLUS extension set, figure L0100 560 00
- UP-PLUS extension spindle, figure P0100 562 00
- inner top part TOP ENTRY, for quarter turn stop valve and UP quarter turn stop valve for flush-mounted installation, figure E0109 386 00