



### Product Features

- low pressure loss
- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- full bore
- male union thread
- removable inner top part TOP-ENTRY, with EPDM gasket body and gunmetal ball
- operating handle 90° rotatable
- free from dead spots

### Standards and Approvals

- DVGW approval
- WRAS approval
- KIWA UK water regulation 4 approval
- plastic parts with KTW and W 270 approval
- according to DVGW worksheet W 570
- according to accepted materials list from German environmental agency
- up to DN 32 soundproofing certification according to DIN EN ISO 3822 Class 1
- DIN EN 13828
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

### Technical data

- pressure rating PN 16
- max. operating temperature 90 °C

Part no.	DN	A1	BS (mm)	D1 (mm)	H1 (mm)	H2 (mm)	L1 (mm)	HS (mm)	LS (mm)	kg
3860G01500	15	G 3/4	90	90	55.5	25	68	81	90	0.43
3860G02000	20	G 1	90	90	55.5	25	73	81	90	0.5
3860G02500	25	G 1 1/4	90	90	58.5	28	88	87	90	0.76
3860G03200	32	G 1 1/2		90	74.5	31	93			0.95

### Accessories

- gunmetal solder union connector, figure 476 04
- gunmetal union connector, union nut, FPT, figure 476 06
- gunmetal union connector, union nut, FPT, with drain valve, figure 476 07
- gunmetal union connector, union nut, MPT, figure 476 08
- solder / pressfit union connector, figure 476 14
- pressfit union connector, MAPRESS stainless steel and copper, figure 476 22
- pressfit union connector, SANPRESS and PROFIPRESS, figure 476 30
- pressfit union connector, SANHA and NiroSan, figure 476 35
- pressfit union connector, MEPLA, figure 476 40
- pressfit union connector, MAPRESS stainless steel, figure 476 20
- pressfit union connector, SANPRESS INOX, figure 476 70
- insulation shell for quarter turn stop valves and CONTROL-PLUS sensors, figure 471 19

### Spare parts

- inner top part TOP ENTRY, for quarter turn stop valve and UP quarter turn stop valve for flush-mounted installation, figure E0109 386 00
- handle for quarter turn stop valve, figure 385 00 001