



### Product Features

- full bore
- For connection to the KHS control systems, the KHS Hygiene Flush Box PRO or for connection to the building management system (BMS) for the temperature control flush mode
- male union thread
- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- free from dead spots
- includes 4 or 2-wire Pt1000 measuring element

### Standards and Approvals

- WRAS approval
- according to accepted materials list from German environmental agency
- DIN EN 60751
- ÚA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

### Technical data

- pressure rating PN 16
- min. operating temperature 0 °C
- max. operating temperature 105 °C
- length of connection cable 1 m
- wire cross section 4 x 0.22 mm<sup>2</sup>
- diameter of the sensor 0.2 in
- tolerance class A

Part no.	DN	A1	A2	A3	H1 (mm)	L1 (mm)	L2 (mm)	Weight (kg)
6280G01500	15	G 3/4	G 3/4	G 1/4	65	65	60	0.38
6280G02000	20	G 1	G 1	G 1/4	68	67	60	0.43
6280G02500	25	G 1 1/4	G 1 1/4	G 1/4	70.5	72	70	0.59
6280G03200	32	G 1 1/2	G 1 1/2	G 1/4	78	77	80	0.66
6280G04000	40	G 1 3/4	G 1 3/4	G 1/4	79	82	80	0.76
6280G05000	50	G 2 3/8	G 2 3/8	G 1/4	88.5	90	80	1.17

## Accessories

- gunmetal solder union connector, figure 476 04
- gunmetal union connector, union nut, 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
- insulation shell for MULTI T-PIECE, figure 471 28
- 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
- adaptor, double union nut, figure 101 06