



Product Features

- wetted parts made of stainless steel
- maintenance-free spindle gasket with self-lubricating EPDM lip gasket
- EPDM-seat gasket
- male union thread
- with sidewise drain valve, rotatable hose connection element G 3/4
- with test port
- check valve with SST spring
- wear-resistant stainless steel valve seat
- with a black handwheel
- free from dead spots
- Open position indicator
- for any installation position

Standards and Approvals

- according to DVGW regulations
- according to accepted materials list from German environmental agency
- up to DN 32 soundproofing certification according to DIN EN ISO 3822 Class 1
- acc. to DIN EN 13959 provisions
- ÜA-Reg.-Nr. R-15.2.3-21-17049, WIEN-ZERT

Technical data

- pressure rating PN 16
- max. operating temperature 110 °C

Part no.	DN	A1	A2	D1 (mm)	H1 (mm)	H2 (mm)	L1 (mm)	Zeta	$\Delta p_{\text{opening}}$ (hpa)	cv (m³/h)	kg
0601G01500	15	G 3/4	G 1/4	60	100	20.5	70	4.9	120	4.03	0.52
0601G02000	20	G 1	G 1/4	60	120	21	78.5	3.6	110	8.3	0.66
0601G02500	25	G 1 1/4	G 1/4	70	140	23	97	2.9	130	14.6	1.08
0601G03200	32	G 1 1/2	G 1/4	70	165	26	110	2.6	80	25.3	1.32
0601G04000	40	G 1 3/4	G 1/4	90	190	30.5	130	3.1	80	35.9	1.99
0601G05000	50	G 2 3/8	G 1/4	90	230	35	145	2.3	70	64.7	2.50

Accessories

- gunmetal solder union connector, figure 476 04
- insulation shell for inclined stop valves, figure 471 10
- SST sampling valve, figure 087 00
- 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
- 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

Spare parts

- Head part gasket, figure C3100 173 07
- spindle seal as self-lubricating EPDM lip gasket for valves, figure C9100 173 03
- stainless steel head part for combined stop and check valves, shut off bonnet with check valve, figure E0120 060 00