



### Product Features

- wetted parts made of stainless steel
- maintenance-free spindle sealing with self-lubricating and under pressure replaceable EPDM-lip gasket
- EPDM-seat gasket
- cone rotatable, protected against water hammer
- male union thread
- with sidewise drain valve, rotatable hose connection element G 3/4
- spindle thread not in contact with medium
- wear-resistant stainless steel valve seat
- with a black handwheel
- free from dead spots
- Open position indicator

### Standards and Approvals

- DVGW approval
- ÖVGW approval
- SVGW approval
- WRAS approval
- KIWA approval
- VA approval
- 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 1213
- 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	cv (m³/h)	kg
0731G01500	15	G 3/4	G 1/4	60	100	17.5	70	2.3	5.9	0.47
0731G02000	20	G 1	G 1/4	60	100	19	78.5	1.6	12.5	0.59
0731G02500	25	G 1 1/4	G 1/4	70	128	21	97	1.4	21.3	0.96
0731G03200	32	G 1 1/2	G 1/4	70	145	24	110	1.1	38.7	1.22
0731G04000	40	G 1 3/4	G 1/4	70	153	28	130	1.8	47.2	1.62
0731G05000	50	G 2 3/8	G 1/4	90	195	33	145	1.4	84.8	2.64

## **Accessories**

- gunmetal solder union connector, figure 476 04
- insulation shell for inclined stop valves, figure 471 10
- gunmetal union connector, union nut, figure 476 06
- SST sampling valve, figure 087 00
- 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, MAPPRESS 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, MAPPRESS stainless steel, figure 476 20
- pressfit union connector, SANPRESS INOX, figure 476 70

## **Spare parts**

- handwheel set, figure 999 00
- EPDM seat gasket, figure B9100 173 08
- Head part gasket, figure C3100 173 07
- stainless steel shut off bonnet, figure E0120 073 02
- spindle seal as self-lubricating EPDM lip gasket for valves, figure C9100 173 03
- handwheel, figure G0100
- Installation sleeve for replacement of spindle seal, figure M9100 173 00