



### Product Features

- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- 10 year warranty
- maintenance-free spindle sealing with self-lubricating and under pressure replaceable EPDM-lip gasket
- EPDM-seat gasket
- cone rotatable, protected against water hammer
- press connection for Geberit MAPRESS pipe
- with plugged drain port
- Pt1000 temperature sensor or thermometer can be added using immersion sleeve
- 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
- KIWA approval
- VA approval
- plastic parts with KTW and W 270 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
- ÚA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

### Technical data

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

Part no.	DN	A1 (mm)	A2	D1 (mm)	H1 (mm)	H2 (mm)	L1 (mm)	T1 (mm)	Z1 (mm)	Z2 (mm)	Z3 (mm)	Zeta	cv (m³/h)	kg
1902201500	15	15	G 1/4	60	100	21.5	94	20	12	42	54	2.3	5.9	0.43
1902201800	15	18	G 1/4	60	100	21.5	95	20	12	42	54	2.3	5.9	0.44
1902202000	20	22	G 1/4	60	105	19.5	109	21	16.5	50.5	67	1.6	12.5	0.54
1902202500	25	28	G 1/4	70	132	22	129.5	23	20.5	63	83.5	1.4	21.3	0.82
1902203200	32	35	G 1/4	70	154	27	151	26	29	70	99	1.1	38.7	1.24
1902204000	40	42	G 1/4	70	162	29.5	178	30	29.5	88.5	118	1.8	47.2	1.62
1902205000	50	54	G 1/4	90	193	35.5	214	35	44	100	144	1.4	84.8	2.33

## Accessories

- gunmetal sampling valve, figure 187 00
- insulation shell for inclined stop valves, figure 471 10
- extension element for drain valve, figure J6109 473 00
- drain valve made of gunmetal/plastic, figure J7109 173 00
- Pt 1000 temperature sensor, figure T5100 140 00
- dial thermometer, figure T5100 150 00
- axial drain valve and immersion sleeve, figure J7109 150 00

## Spare parts

- EPDM seat gasket, figure B9100 173 08
- Head part gasket, figure C3100 173 07
- spindle seal as self-lubricating EPDM lip gasket for valves, figure C9100 173 03
- WESER shut off bonnet, figure E0109 173 02
- handwheel, figure G0100
- threaded plug , figure J8101 173 00
- Installation sleeve for replacement of spindle seal, figure M9100 173 00
- handwheel set, figure 999 00