



### 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
- female pipe thread
- 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
- WRAS 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	A2	D1 (mm)	H1 (mm)	H2 (mm)	L1 (mm)	T1 (mm)	Zeta	HS (mm)	cv (m³/h)	LS (mm)	kg
1900201500	15	Rp 1/2	G 1/4	60	90	21	65	15	2.3	123	5.9	138	0.43
1900202000	20	Rp 3/4	G 1/4	60	105	24	75	16.3	1.6	129	12.5	140	0.54
1900202500	25	Rp 1	G 1/4	70	132	22	90	19.1	1.4	154	21.3	173	0.85
1900203200	32	Rp 1 1/4	G 1/4	70	154	27	110	21.4	1.1	181	38.7	193	1.21
1900204000	40	Rp 1 1/2	G 1/4	70	162	29.5	120	21.4	1.8	191	47.2	202	1.50
1900205000	50	Rp 2	G 1/4	90	193	35.5	150	25.7	1.4	230	84.8	243	2.41

## 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