



### Product Features

- gunmetal housing, brass bonnet
- maintenance-free spindle gasket with self-lubricating EPDM lip gasket
- 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
- EPDM-seat gasket
- with green handwheel
- free from dead spots

### 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
- ÜA-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	cv (m³/h)	kg
1910201500	15	Rp 1/2	G 1/4	60	95	21	65	15	2.3	5.9	0.39
1910202000	20	Rp 3/4	G 1/4	60	104	24	75	16.3	1.6	12.5	0.51
1910202500	25	Rp 1	G 1/4	70	136	22	90	19.1	1.4	21.3	0.81
1910203200	32	Rp 1 1/4	G 1/4	70	152	28.5	110	21.4	1.1	38.7	1.20
1910204000	40	Rp 1 1/2	G 1/4	70	161	29.5	120	21.4	1.8	47.2	1.53
1910205000	50	Rp 2	G 1/4	90	191	35.5	150	25.7	1.4	84.8	2.49

### 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
- STANDARD shut off bonnet, figure E0105 174 00
- threaded plug , figure J8101 173 00