





#### **Product Features**

- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- · 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
- · with test port
- · check valve with SST spring
- · EPDM-seat gasket
- · wear-resistant stainless steel valve seat
- with a black handwheel
- free from dead spots
- for any installation position
- with isolating function for maintenance
- Open position indicator

# Standards and Approvals

- · according to DVGW regulations
- 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
- acc. to DIN EN 13959 provisions
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

#### Technical data

- pressure rating PN 16
- max. operating temperature 100 °C

Part no.	DN	A1	A2	DI (mm)	H1 (mm) (n	H2 m)	L1 (mm)(		Zeta∆p	opening (hpa)	cv (m³/h)	kg
1930201500	15	Rp 1/2	G 1/4	60	102	23	65	15	4.9	120	4.03	0.45
1930202000	20	Rp 3/4	G 1/4	60	118	26	75	16.3	3.6	110	8.3	0.6
1930202500	25	Rp 1 Rp	G 1/4	70	143	24	90	19.1	2.9	130	14.6	0.95
1930203200	32	1 1/4 Rp	G 1/4	70	163	29	110	21.4	2.6	80 80	25.3	1.26
1930204000	4	1 1/2 Rp	G 1/4	90	178	31	120	21.4	3.1	70	35.9	1.59
1930205000	0	2	G 1/4	90	210	37	150	25.7	2.3		64.7	2.39

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### Accessories

- gunmetal sampling valve, figure 187 00
- insulation shell for inclined stop valves, figure 471 10
- extension element for drain valve DN 8, 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

- Head part gasket, figure C3100 173 07
- ullet spindle seal as self-lubricating EPDM lip gasket for valves, figure C9100 173 03
- bonnet with check function for combined stop and check valve, figure E0101 160 01

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