



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 MEPLA 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	da x s	A1 (mm)	A2	BS (mm)	D1 (mm)	H1 (mm)	L1 (mm)	T1 (mm)	Z1 (mm)	Z2 (mm)	Z3 (mm)	Zeta	HS (mm)
1904001600	15	16 x 2.25	11.5	G 1/4	60	60	90	122	25.5	21	50	71	2.3	111
1904002000	15	20 x 2.5	15	G 1/4	60	60	90	126.5	27	21.3	49.2	70.5	1.6	111
1904002600	20	26 x 3.0	20	G 1/4	60	60	105	146.5	31.5	22.5	60	82.5	1.6	119
1904003200	25	32 x 3.0	26	G 1/4	70	70	132	154	28	27	70	97	1.1	149
1904004000	32	40 x 3.5	33	G 1/4	70	70	154	185.5	33.5	32.5	85	117.5	1.8	176
1904005000	40	50 x 4.0	42	G 1/4	70	70	162	196	37.5	26.5	93.5	120	1.8	188

Part no.	cv (m ³ /h)	LS (mm)	kg
1904001600	5.9	147	0.40
1904002000	12.5	150	0.42
1904002600	12.5	159	0.55
1904003200	38.7	188	0.86
1904004000	47.2	220	1.31
1904005000	47.2	226	1.75

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