



### Product Features

- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- 10 year warranty
- maintenance-free shaft sealing with self-lubricating EPDM lip gasket, replaceable under pressure up to DN 80
- EPDM-seat gasket
- cone rotatable, protected against water hammer
- flange connection
- without drain port (drain valve cannot be added)
- spindle thread not in contact with medium
- with a black handwheel
- free from dead spots
- Open position indicator

### Standards and Approvals

- DVGW approval up to DN 80
- WRAS approval
- KIWA approval up to DN 100
- 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 / DIN EN 558-1
- 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	bolt holes	BS (mm)	D1 (mm)	D2 (mm)	D3 (mm)	D4 (mm)	H1 (mm)	L1 (mm)	S1 (mm)	Zeta	HS (mm)	cv (m <sup>3</sup> /h)	LS (mm)	kg
1350102500	25	4	115	70	115	68	25	149	160	12	1	206	24.2	208	2.78
1350103200	32	4	140	70	140	78	32	173	180	13	1.2	244	37.7	236	4.07
1350104000	40	4	150	70	150	88	40	177	200	14	1.3	253	55.4	246	4.97
1350105000	50	4	165	90	165	102	50	221	230	14	0.8	295	112.5	297	6.44
1350106500	65	4	185	90	185	122	65	294	290	15	1.6	338	132.6	337	9.8
1350108000	80	8	200	120	200	138	80	327	310	16	1.4	356	216.3	367	12.15
1350110000	100	8	220	120	220	158	100	302	350	18	2.7	380	240	380	19.25

### Accessories

- backing ring for stub flange, figure 410 00
- threaded flange, figure 426 00
- stub flange, figure 425 00
- gasket, figure 428 00
- hexagonal bolt and nut, figure 429 M

### 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 with extra long shaft, figure E0109 135 02
- handwheel, figure G0100
- Installation sleeve for replacement of spindle seal, figure M9100 173 00
- handwheel set, figure 999 00