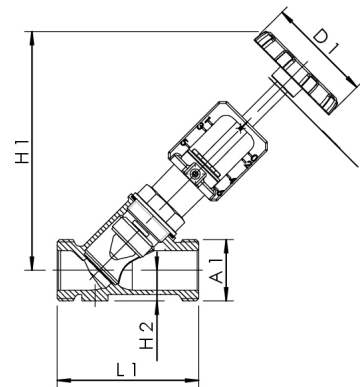## Product Features

- for hydraulic balancing of hot water return systems (PWH-C)
- wetted parts made of stainless steel
- maintenance-free spindle gasket with self-lubricating EPDM lip gasket
- EPDM-seat gasket
- male union thread
- free from dead spots
- with a black handwheel
- keeps throttle pre-setting when vale is closed and opened
- indication of pre-setting on bracket
- without drain port (drain valve cannot be added)
- Open position indicator
- wear-resistant stainless steel valve seat

Standards and Approvals

- DVGW approval
- SVGW 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 2
- DIN EN 1213
- ÜA-Reg.-Nr. R-15.2.3-21-17049, WIEN-ZERT

Technical Data

- pressure rating PN 16
- max. operating temperature 110 °C

part no.	DN	A1	D1 (mm)	H1 (mm)	H2 (mm)	L1 (mm)	Zeta	cv (m³/h)	kg
0780G01500	15	G 3/4	60	100	17,5	70	2,3	5,9	0,561
0780G02000	20	G 1	60	120	19	78,5	1,6	12,5	0,713
0780G02500	25	G 1 1/4	70	140	21	97	1,4	21,3	1,161
0780G03200	32	G 1 1/2	70	165	24	110	1,1	38,7	1,519

accessory

insulation shell for inclined stop valves, figure 471 10
gunmetal solder union connector, figure 476 04
gunmetal union connector, union nut, FPT, figure 476 06
gunmetal union connector, union nut, FPT, with drain valve, figure 476 07
gunmetal union connector, union nut, MPT, figure 476 08
solder / pressfit union connector, figure 476 14
pressfit union connector, MAPRESS stainless steel and copper, figure 476 22
pressfit union connector, SANPRESS and PROFIPRESS, figure 476 30
pressfit union connector, SANHA and NiroSan, figure 476 35
pressfit union connector, MEPLA, figure 476 40
pressfit union connector, MAPRESS stainless steel, figure 476 20
pressfit union connector, SANPRESS INOX, figure 476 70
adaptor, double union nut, figure 101 06
pressfit union connector for Viega RAXOFIX, figure 476 32