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
- with sidewise drain valve, rotatable hose connection element G 3/4
- 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	A2	D1 (mm)	H1 (mm)	H2 (mm)	L1 (mm)	Zeta	cv (m³/h)	kg
0781G01500	15	G 3/4	G 1/4	60	100	21	70	2,3	5,9	0,653
0781G02000	20	G 1	G 1/4	60	120	21	78,5	1,6	12,5	0,816
0781G02500	25	G 1 1/4	G 1/4	70	140	23	97	1,4	21,3	1,202
0781G03200	32	G 1 1/2	G 1/4	70	165	26	110	1,1	38,7	1,603

accessory

SST sampling valve, figure 087 00

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

pressfit union connector for Viega RAXOFIX, figure 476 32