



Product Features

- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- for pressure independent flow limitation
- inlet union nut, outlet male thread
- free from dead spots
- for any installation position

Standards and Approvals

- WRAS approved under the scope of figure 684
- plastic parts with KTW and W 270 approval
- according to accepted materials list from German environmental agency
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

Technical data

- pressure rating PN 16
- max. operating temperature 65 °C

Part no.	DN	A1	L1 (mm)	S1 (mm)	flow rate (l/min)	colour flow-restrictor	max. flow pressure (MPa)	minimum flow pressure (MPa)	tolerance at max. flow pressure	kg
6970101500	15	G 3/4	37	2	4	dark grey	1	0.05	+/- 15 %	0.14
6970201500	15	G 3/4	37	2	10	blue	1	0.1	+/- 10 %	0.13
6970301500	15	G 3/4	37	2	20	green	1	0.1	+/- 10 %	0.13
6970102000	20	G 1	37	2	38	black	1	0.2	+/- 10 %	0.17
6970102500	25	G 1 1/4	37	2	70	blue	1	0.2	+/- 10 %	0.31
6970103200	32	G 1 1/2	38	2	110	white	1	0.2	+/- 20 %	0.4

Spare parts

- EPDM gasket for union connections, figure C3100 476 07