Data sheet

valid from: 7/5/17









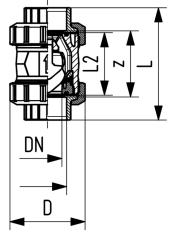
Model:

Material: PVDF

SYGEF Standard

- For horizontal or vertical installation
- Sealing at a minimum water column of 1 m
- Spring loaded, spring made of stainless steel (1.4310)
- Spring available in other materials, see spare parts
- Designed for easy installation and removal
- Vibration free even at high flow velocity
- Flow-optimized return cone, double guided
- Compact installation length, same as ball valve type 546
- Z-length, end connectors and union nuts not compatible with type 360

Warning: please make sure the diameter is not reduced through welding beads (Danger of turbu-



NPT (inch)	DN (mm)	PN (bar)	kv-value (∆p=1 bar) (l/min)	FKM Code	SP	Weight (kg)	(mm)	(mm)	L2 (mm)	z (mm)
3/8	10	10	190	175 562 111	1	0.150	50	96	56	69
1/2	15	10	180	175 562 112	1	0.160	50	99	56	64
3/4	20	10	380	175 562 113	1	0.350	58	111	65	76
1	25	10	460	175 562 114	1	0.390	68	127	71	83
1 1/4	32	10	850	175 562 115	1	0.680	84	146	85	101
1 ½	40	10	1080	175 562 116	1	1.000	97	157	89	111
2	50	10	1670	175 562 117	1	1.770	124	183	101	135

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed pro anteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: info.ps@georgfischer.com Internet: http://www.gfps.com