## **Data sheet**

valid from: 7/5/17



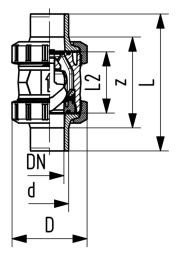




## Model:

- Material: PVDF / silicone free cleaned
- 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 turbulences)



(1	<b>d</b> mm)	<b>DN</b> (mm)	PN (bar)	kv-value (∆p=1 bar) (l/min)	FKM Code	SP	Weight (kg)	<b>D</b> (mm)	(mm)	<b>L2</b> (mm)	closest inch (inch)
	20	15	16	180	175 562 232	1	0.170	50	120	56	1/2
	25	20	16	380	175 562 233	1	0.370	58	139	65	3/4
	32	25	16	460	175 562 234	1	0.400	68	150	71	1
	40	32	16	850	175 562 235	1	0.670	84	170	85	1 1/4
	50	40	16	1080	175 562 236	1	1.030	97	190	89	1 ½
	63	50	16	1670	175 562 237	1	1.830	124	220	101	2

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed 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