

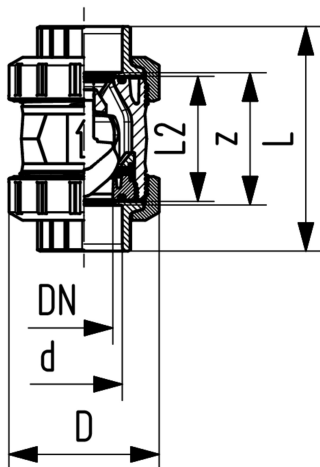


**SYGEF Standard silicone free
Check valve type 562
With fusion sockets metric**

Model:

- Material: PVDF / silicone free cleaned
- For horizontal or vertical installation
- Sealing at a minimum water column of 1m
- 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-optimised 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)



d	DN	PN	kv-value	FKM	Weight	D	L	L2	z	closest
(mm)	(mm)	(bar)	($\Delta p=1$ bar)	Code	(kg)	(mm)	(mm)	(mm)	(mm)	inch
			(l/min)							(inch)
16	10	16	190	175 562 211	0.160	50	93	56	67	¾
20	15	16	180	175 562 212	0.160	50	95	56	66	½
25	20	16	380	175 562 213	0.340	58	109	65	77	¾
32	25	16	460	175 562 214	0.360	68	119	71	83	1
40	32	16	850	175 562 215	0.670	84	135	85	99	1 ¼
50	40	16	1080	175 562 216	0.990	97	147	89	105	1 ½
63	50	16	1670	175 562 217	1.770	124	168	101	117	2
75	65	16	2950	175 562 218	3.630	166	235	136	167	2 ½
90	80	16	3600	175 562 219	5.800	200	255	141	180	3
110	100	16	4150	175 562 220	9.450	238	305	164	215	4

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>