



**PROGEF Standard**  
**Check valve type 562**  
**With fusion sockets metric**

**Model:**

- Material: PP-H
- 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
- New DN65-DN100

d (mm)	DN (mm)	PN (bar)	kv-value ( $\Delta p=1$ bar) (l/min)	EPDM Code	Weight (kg)	FKM Code	Weight (kg)
16	10	10	190	<b>167 562 001</b>	0.080	<b>167 562 011</b>	0.080
20	15	10	180	<b>167 562 002</b>	0.080	<b>167 562 012</b>	0.080
25	20	10	380	<b>167 562 003</b>	0.170	<b>167 562 013</b>	0.180
32	25	10	460	<b>167 562 004</b>	0.190	<b>167 562 014</b>	0.190
40	32	10	850	<b>167 562 005</b>	0.330	<b>167 562 015</b>	0.340
50	40	10	1080	<b>167 562 006</b>	0.480	<b>167 562 016</b>	0.480
63	50	10	1670	<b>167 562 007</b>	0.880	<b>167 562 017</b>	0.880
75	65	10	2950	<b>167 562 008</b>	2.300	<b>167 562 018</b>	2.310
90	80	10	3600	<b>167 562 009</b>	3.560	<b>167 562 019</b>	3.580
110	100	10	4150	<b>167 562 010</b>	5.900	<b>167 562 020</b>	5.930

d (mm)	D (mm)	L (mm)	L2 (mm)	z (mm)	closest inch (inch)
16	50	93	56	67	$\frac{3}{8}$
20	50	95	56	66	$\frac{1}{2}$
25	58	109	65	77	$\frac{3}{4}$
32	68	119	71	83	1
40	84	135	85	99	1 $\frac{1}{4}$
50	97	147	89	105	1 $\frac{1}{2}$
63	124	168	101	117	2
75	166	233	136	167	2 $\frac{1}{2}$
90	200	254	141	180	3
110	238	301	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>