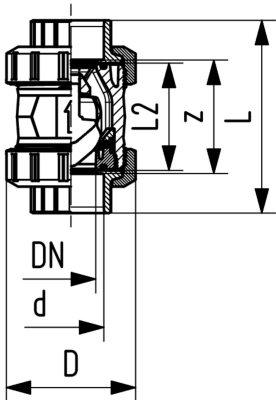


Check valve type 561 ABS With solvent cement sockets metric

Model:

- Sealing at a minimum water column of 2m
- Designed for easy installation and removal
- Vibration free even at high flow velocity
- Flow-optimized return cone, double guided
- For vertical installation
- 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)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	EPDM Code	SP	Weight (kg)
16	10	$\frac{3}{8}$	10	190	169 561 001	1	0.090
20	15	$\frac{1}{2}$	10	180	169 561 002	1	0.090
25	20	$\frac{3}{4}$	10	380	169 561 003	1	0.190
32	25	1	10	460	169 561 004	1	0.220
40	32	1 $\frac{1}{4}$	10	850	169 561 005	1	0.380
50	40	1 $\frac{1}{2}$	10	1080	169 561 006	1	0.560
63	50	2	10	1670	169 561 007	1	0.990
75	65	2 $\frac{1}{2}$	10	2950	169 561 008	1	2.420
90	80	3	10	3600	169 561 009	1	3.870
110	100	4	10	4150	169 561 010	1	6.240

d (mm)	D (mm)	L (mm)	L2 (mm)	z (mm)	closest inch (inch)
16	50	92	56	64	$\frac{3}{8}$
20	50	95	56	64	$\frac{1}{2}$
25	58	110	65	72	$\frac{3}{4}$
32	68	123	71	79	1
40	84	146	85	94	1 $\frac{1}{4}$
50	97	157	89	95	1 $\frac{1}{2}$
63	124	183	101	107	2
75	166	233	136	144	2 $\frac{1}{2}$
90	200	254	141	151	3
110	238	301	164	174	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>