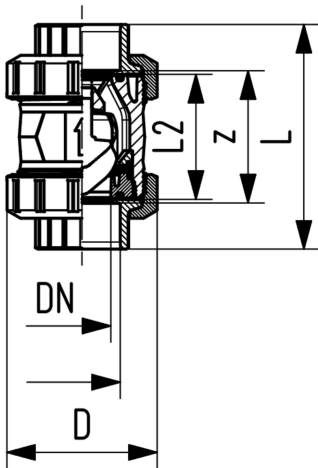


Check valve type 562 PVC-C
With solvent cement sockets Inch ASTM
Inclusive 2 threaded valve ends NPT

Model:

- 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-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



NPT (inch)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (L/min)	EPDM Code	SP Weight (kg)	FKM Code	SP Weight (kg)
3/8	10	16	190	163 562 101	1	0.120	163 562 111
1/2	15	16	180	163 562 102	1	0.130	163 562 112
3/4	20	16	380	163 562 103	1	0.260	163 562 113
1	25	16	460	163 562 104	1	0.290	163 562 114
1 1/4	32	16	850	163 562 105	1	0.490	163 562 115
1 1/2	40	16	1080	163 562 106	1	0.710	163 562 116
2	50	16	1670	163 562 107	1	1.460	163 562 117
2 1/2	65	16	2950	163 562 108	1	3.500	163 562 118
3	80	16	3600	163 562 109	1	5.500	163 562 119
4	100	16	4150	163 562 110	1	8.820	163 562 120

NPT (inch)	D (mm)	L (mm)	L2 (mm)	z (mm)
3/8	50	105	56	67
1/2	50	105	56	61
3/4	58	121	65	70
1	68	133	71	76
1 1/4	84	154	85	90
1 1/2	97	164	89	94
2	124	183	101	107
2 1/2	166	233	136	144
3	200	254	141	151
4	238	301	164	174

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>