

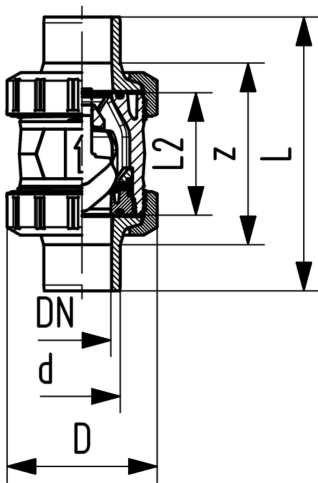


SYGEF Standard
Check valve type 561
With butt fusion spigots IR-Plus metric

Model:

- Material: PVDF
- Sealing at a minimum water column of 2 m
- Designed for easy installation and removal
- Vibration free even at high flow velocity
- Flow-optimised 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

Warning: please make sure the diameter is not reduced through welding beads (Danger of turbulences)



d	DN	Size	PN	kv-value	FKM	Weight	D	L	L2	e	closest
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code	(kg)	(mm)	(mm)	(mm)	(mm)	inch
				(l/min)							(inch)
20	15	½	16	180	175 561 092	0.160	50	130	56	1.9	½
25	20	¾	16	380	175 561 093	0.350	58	143	65	1.9	¾
32	25	1	16	460	175 561 094	0.380	68	150	71	2.4	1
40	32	1 ¼	16	850	175 561 095	0.660	84	171	85	2.4	1 ¼
50	40	1 ½	16	1080	175 561 096	1.000	97	191	89	3.0	1 ½
63	50	2	16	1670	175 561 097	1.790	124	220	101	3.0	2
75	65	2 ½	16	2950	175 561 098	3.680	166	270	136	3.6	2 ½
90	80	3	16	3600	175 561 099	5.760	200	265	141	4.3	3
110	100	4	16	4150	175 561 100	9.270	238	305	164	5.3	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>