



SYGEF Standard Check valve type 561

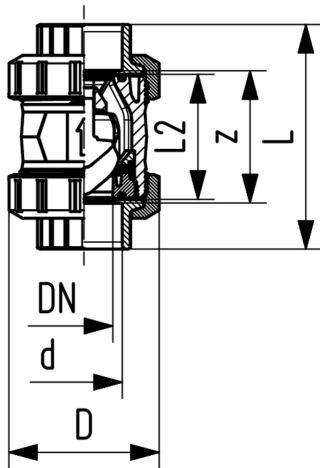
Without spring

With fusion sockets 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-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

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	z	closest
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code	(kg)	(mm)	(mm)	(mm)	(mm)	inch
				(l/min)							(inch)
16	10	3/8	16	190	175 561 011	0.160	50	93	56	67	3/8
20	15	1/2	16	180	175 561 012	0.160	50	95	56	66	1/2
25	20	3/4	16	380	175 561 013	0.340	58	109	65	77	3/4
32	25	1	16	460	175 561 014	0.360	68	119	71	83	1
40	32	1 1/4	16	850	175 561 015	0.670	84	135	85	99	1 1/4
50	40	1 1/2	16	1080	175 561 016	0.990	97	147	89	105	1 1/2
63	50	2	16	1670	175 561 017	1.770	124	168	101	117	2
75	65	2 1/2	16	2950	175 561 018	3.630	166	233	136	167	2 1/2
90	80	3	16	3600	175 561 019	5.800	200	254	141	180	3
110	100	4	16	4150	175 561 020	9.450	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.

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