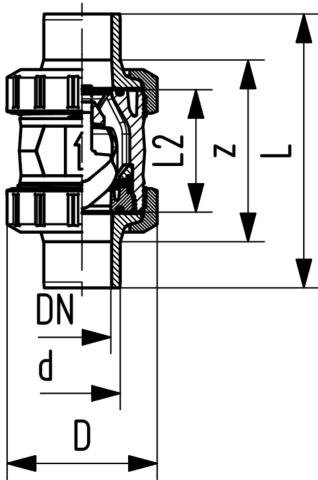




SYGEF Standard Check valve type 561 With butt fusion spigots IR-Plus metric

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

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