

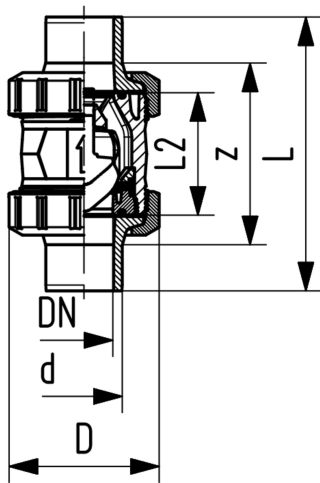


**SYGEF Standard silicone free
Check valve type 562
With fusion spigots IR-Plus metric**

Model:

- Material: PVDF / silicone free cleaned
- For horizontal or vertical installation
- Sealing at a minimum water column of 1 m
- 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

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



d (mm)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	FKM Code	Weight (kg)	D (mm)	L (mm)	L2 (mm)	e (mm)	closest inch (inch)
20	15	16	180	175 562 272	0.160	50	130	56	1.9	1/2
25	20	16	380	175 562 273	0.350	58	143	65	1.9	3/4
32	25	16	460	175 562 274	0.380	68	150	71	2.4	1
40	32	16	850	175 562 275	0.660	84	171	85	2.4	1 1/4
50	40	16	1080	175 562 276	1.000	97	191	89	3.0	1 1/2
63	50	16	1670	175 562 277	1.790	124	220	101	3.0	2
75	65	16	2950	175 562 278	3.680	166	290	136	3.6	2 1/2
90	80	16	3600	175 562 279	5.760	200	310	141	4.3	3
110	100	16	4150	175 562 280	9.270	238	350	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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