Data sheet

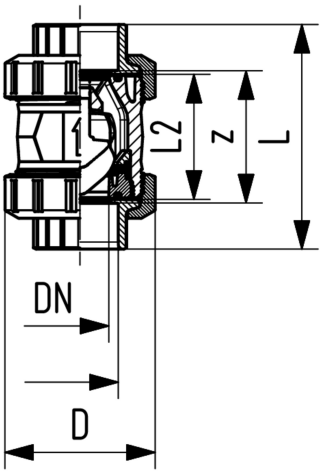
valid from: 3/26/26



Check valve type 561 PVC-U
With solvent cement sockets Inch BS

Model:

- 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
- New DN65-DN100



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
16	10	⅜	16	190	**161 561 061**	1	0.120	**161 561 071**	1	0.120
20	15	½	16	180	**161 561 062**	1	0.120	**161 561 072**	1	0.120
25	20	¾	16	380	**161 561 063**	1	0.250	**161 561 073**	1	0.270
32	25	1	16	460	**161 561 064**	1	0.276	**161 561 074**	1	0.280
40	32	1 ¼	16	850	**161 561 065**	1	0.490	**161 561 075**	1	0.490
50	40	1 ½	16	1080	**161 561 066**	1	0.760	**161 561 076**	1	0.770
63	50	2	16	1670	**161 561 067**	1	1.374	**161 561 077**	1	1.370
75	65	2 ½	16	2950	**161 561 008**	1	3.160	**161 561 018**	1	3.170
90	80	3	16	3600	**161 561 069**	1	5.070	**161 561 079**	1	5.090
110	100	4	16	4150	**161 561 070**	1	8.010	**161 561 080**	1	8.050

D (mm)	L (mm)	L2 (mm)	z (mm)	closest inch (inch)
50	92	56	60	
50	95	56	60	
58	110	65	69	
68	123	71	75	
84	146	85	89	
97	157	89	97	
124	183	101	110	
166	233	136	144	2 ½
200	254	141	151	
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.

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