Data sheet

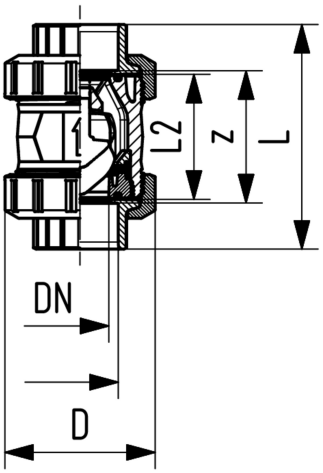
valid from: 3/26/26



Check valve type 562 PVC-U
With threaded sockets Rp

Model:

- For horizontal or vertical installation
- 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-optimised 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



d (mm)	Rp (inch)	DN (mm)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
16	⅜	10	10	190	**161 562 021**	1	0.130	**161 562 031**	1	0.130
20	½	15	10	180	**161 562 022**	1	0.130	**161 562 032**	1	0.130
25	¾	20	10	380	**161 562 023**	1	0.260	**161 562 033**	1	0.280
32	1	25	10	460	**161 562 024**	1	0.300	**161 562 034**	1	0.300
40	1 ¼	32	10	850	**161 562 025**	1	0.510	**161 562 035**	1	0.520
50	1 ½	40	10	1080	**161 562 026**	1	0.780	**161 562 036**	1	0.790
63	2	50	10	1670	**161 562 027**	1	1.390	**161 562 037**	1	1.400
75	2 ½	65	10	2950	**161 562 028**	1	3.800	**161 562 038**	1	3.820
90	3	80	10	3600	**161 562 029**	1	5.160	**161 562 039**	1	5.180
110	4	100	10	4150	**161 562 030**	1	8.140	**161 562 040**	1	8.180

d (mm)	Rp (inch)	D (mm)	L (mm)	L2 (mm)	z (mm)
16	⅜	50	95	56	69
20	½	50	100	56	67
25	¾	58	114	65	78
32	1	68	127	71	85
40	1 ¼	84	146	85	100
50	1 ½	97	152	89	106
63	2	124	177	101	121
75	2 ½	166	233	136	144
90	3	200	254	141	151
110	4	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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