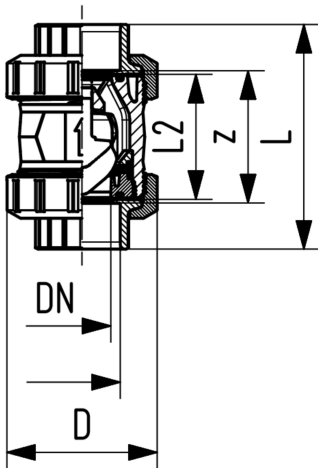


**Check valve type 562 PVC-C**  
**With solvent cement sockets Inch ASTM**  
**Inclusive 2 threaded valve ends NPT**

**Model:**

- 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
- New DN65-DN100



NPT (inch)	DN (mm)	PN (bar)	kv-value ( $\Delta p=1$ bar) (L/min)	EPDM Code	SP	Weight (kg)	FPM Code	SP	Weight (kg)
3/8	10	16	190	<b>163 562 101</b>	1	0.120	<b>163 562 111</b>	1	0.120
1/2	15	16	180	<b>163 562 102</b>	1	0.130	<b>163 562 112</b>	1	0.130
3/4	20	16	380	<b>163 562 103</b>	1	0.260	<b>163 562 113</b>	1	0.280
1	25	16	460	<b>163 562 104</b>	1	0.290	<b>163 562 114</b>	1	0.290
1 1/4	32	16	850	<b>163 562 105</b>	1	0.490	<b>163 562 115</b>	1	0.490
1 1/2	40	16	1080	<b>163 562 106</b>	1	0.710	<b>163 562 116</b>	1	0.720
2	50	16	1670	<b>163 562 107</b>	1	1.460	<b>163 562 117</b>	1	1.470
2 1/2	65	16	2950	<b>163 562 108</b>	1	3.500	<b>163 562 118</b>	1	3.510
3	80	16	3600	<b>163 562 109</b>	1	5.500	<b>163 562 119</b>	1	5.520
4	100	16	4150	<b>163 562 110</b>	1	8.820	<b>163 562 120</b>	1	8.860

NPT (inch)	D (mm)	L (mm)	L2 (mm)	z (mm)
3/8	50	105	56	67
1/2	50	105	56	61
3/4	58	121	65	70
1	68	133	71	76
1 1/4	84	154	85	90
1 1/2	97	164	89	94
2	124	183	101	107
2 1/2	166	233	136	144
3	200	254	141	151
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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