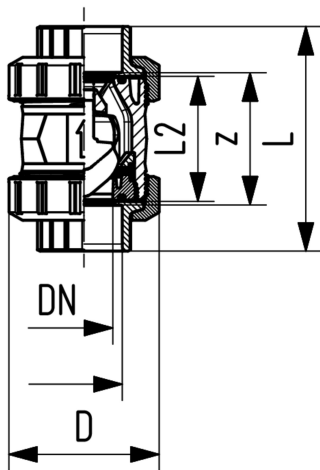




Check valve type 561 PVC-U
With solvent cement sockets Inch BS

Model:

- Sealing at a minimum water column of 2m
- 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
- New DN65-DN100



| d | Size | DN | PN | kv-value | EPDM | SP | Weight | FKM | SP | Weight |
|------|--------|------|-------|---------------------|--------------------|----|--------|--------------------|----|--------|
| (mm) | (inch) | (mm) | (bar) | ($\Delta p=1$ bar) | Code | | (kg) | Code | | (kg) |
| | | | | (L/min) | | | | | | |
| | 3/8 | 10 | 16 | 190 | 161 561 061 | 1 | 0.120 | 161 561 071 | 1 | 0.120 |
| | 1/2 | 15 | 16 | 180 | 161 561 062 | 1 | 0.120 | 161 561 072 | 1 | 0.120 |
| | 3/4 | 20 | 16 | 380 | 161 561 063 | 1 | 0.250 | 161 561 073 | 1 | 0.270 |
| | 1 | 25 | 16 | 460 | 161 561 064 | 1 | 0.276 | 161 561 074 | 1 | 0.280 |
| | 1 1/4 | 32 | 16 | 850 | 161 561 065 | 1 | 0.490 | 161 561 075 | 1 | 0.490 |
| | 1 1/2 | 40 | 16 | 1080 | 161 561 066 | 1 | 0.760 | 161 561 076 | 1 | 0.770 |
| | 2 | 50 | 16 | 1670 | 161 561 067 | 1 | 1.374 | 161 561 077 | 1 | 1.370 |
| 75 | 2 1/2 | 65 | 16 | 2950 | 161 561 008 | 1 | 3.160 | 161 561 018 | 1 | 3.170 |
| | 3 | 80 | 16 | 3600 | 161 561 069 | 1 | 5.070 | 161 561 079 | 1 | 5.090 |
| | 4 | 100 | 16 | 4150 | 161 561 070 | 1 | 8.010 | 161 561 080 | 1 | 8.050 |

| D | L | L2 | z | closest inch |
|------|------|------|------|--------------|
| (mm) | (mm) | (mm) | (mm) | (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 1/2 |
| 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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