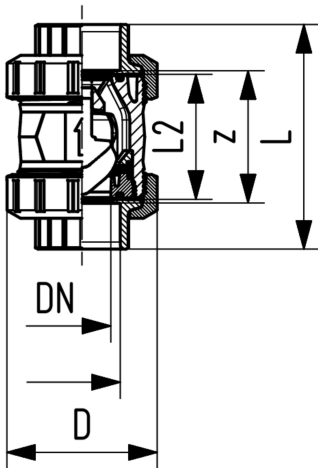


**Check valve type 562 PVC-C
With threaded sockets Rp**

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



| Rp (inch) | DN (mm) | PN (bar) | kv-value ($\Delta p=1$ bar) (L/min) | EPDM Code | SP | Weight (kg) | FKM Code | SP | Weight (kg) |
|--------------|------------|-------------|--|--------------|----|----------------|-------------|----|----------------|
| 3/8 | 10 | 10 | 190 | 163 562 021 | 1 | 0.120 | 163 562 031 | 1 | 0.120 |
| 1/2 | 15 | 10 | 180 | 163 562 022 | 1 | 0.120 | 163 562 032 | 1 | 0.120 |
| 3/4 | 20 | 10 | 380 | 163 562 023 | 1 | 0.260 | 163 562 033 | 1 | 0.280 |
| 1 | 25 | 10 | 460 | 163 562 024 | 1 | 0.290 | 163 562 034 | 1 | 0.290 |
| 1 1/4 | 32 | 10 | 850 | 163 562 025 | 1 | 0.490 | 163 562 035 | 1 | 0.500 |
| 1 1/2 | 40 | 10 | 1080 | 163 562 026 | 1 | 0.740 | 163 562 036 | 1 | 0.750 |
| 2 | 50 | 10 | 1670 | 163 562 027 | 1 | 1.530 | 163 562 037 | 1 | 1.530 |
| 2 1/2 | 65 | 10 | 2950 | 163 562 028 | 1 | 3.530 | 163 562 038 | 1 | 3.550 |
| 3 | 80 | 10 | 3600 | 163 562 029 | 1 | 5.670 | 163 562 039 | 1 | 5.700 |
| 4 | 100 | 10 | 4150 | 163 562 030 | 1 | 8.990 | 163 562 040 | 1 | 9.030 |

| Rp (inch) | D (mm) | L (mm) | L2 (mm) | z (mm) |
|--------------|-----------|-----------|------------|-----------|
| 3/8 | 50 | 95 | 56 | 69 |
| 1/2 | 50 | 100 | 56 | 67 |
| 3/4 | 58 | 114 | 65 | 78 |
| 1 | 68 | 127 | 71 | 85 |
| 1 1/4 | 84 | 146 | 85 | 100 |
| 1 1/2 | 97 | 152 | 89 | 106 |
| 2 | 124 | 177 | 101 | 121 |
| 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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