PVC check valve type 67



Cepex

The Cepex Type 67 is a spring-loaded cone check valve with rubber seals. This valve can be installed in all directions. Thanks to its versatility and attractive price, this check valve is interesting for a wide range of applications and with proper use offers a lasting leak-free connection.

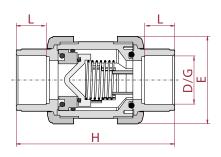
APPLICATION

With clean water, e.g. rain water in intake and pressure lines

CHARACTERISTICS

- Spring-loaded
- ✓ EPDM / FPM model
- Available in a wide range of sizes





TECHNICAL DATA

Model : cone with spring
Diameters : 16 - 110 mm
Connection : glue with nut

Installation : free installation position
Max. working pressure : 16 bar (dia. 16 - 63 mm)

: 10 bar (dia. 75 - 110 mm)

Material : PVC (housing)

: EPDM / FPM (seals)

: Stainless steel 302 (spring)

Max. temperature : 45°C (with decreasing max.

working pressure)

Sizes and Kv-values

| Diameter (mm) | DN (mm) | L (mm) | H (mm) | E (mm) | Kv-Value (I/min) |
|------------------|------------|-----------|-----------|-----------|---------------------|
| 16 | 15 | 16 | 84 | 52 | 68 |
| 20 | 15 | 16 | 84 | 52 | 68 |
| 25 | 20 | 19 | 108 | 62 | 133 |
| 32 | 25 | 22 | 119 | 70 | 208 |
| 40 | 32 | 26 | 142 | 84 | 383 |
| 50 | 40 | 31 | 162 | 94 | 667 |
| 63 | 50 | 38 | 192 | 117 | 850 |
| 75 | 65 | 44 | 232 | 148 | 1533 |
| 90 | 80 | 51 | 269 | 179 | 2100 |
| 110 | 80 | 61 | 279 | 179 | 2280 |

INSTALLATION & MAINTENANCE

- The valve can be installed both horizontally and vertically.
- Install strain-free by using brackets.
- Pay attention to the arrow for the correct flow direction during installation.

