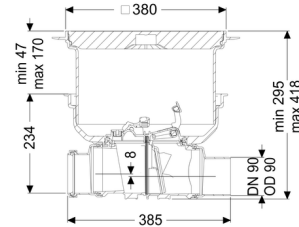


## Backwater valve Staufix DN 90, Floor slab, tileable, Type 1



### Article information

Item no.: 720090.10X  
 GTIN: 4026092076026  
 Price group: 10

### Advantages

- Simple conversion to Staufix Type 2 or StaufixControl
- Flexible installation, various covers available for floor slab installation
- Simple, toolless maintenance and cleaning

### Description

The backwater valve for wastewater without sewage is equipped with one mechanical flap which closes automatically in the event of backwater and also serves as an emergency closure to be closed by hand.

Thanks to the modular KESSEL system, existing systems can easily be supplemented by a second flap or be converted to the StaufixControl backwater valve.

Type of wastewater:	wastewater without sewage
Installation situation:	floor slab installation

### Version:

Type of waterproofing layer:	Waterproofing layer
Emergency closure:	yes
Delivery state:	Installation-ready (connection parts must be connected on site)
Backwater protection:	Type 1
Number of mechanical backwater flaps:	1

### General characteristics:

Nominal size (DN):	90
Outer diameter (OD):	90
Colour:	black
Standard:	EN 13564

#### Dimensions:

Length:	444 mm
Width:	444 mm
Cutout dimension, length:	750 mm
Cutout dimension, width:	750 mm

#### Tank:

Installation depth:	287 - 410 mm
Groundwater resistant from lower edge of base section:	3.000 mm
Vertical adjustment:	vertically adjustable upper section

#### Coverage features:

Type of cover:	tileable cover plate
Cover material:	Polymer
Max. flooring height:	16 mm
Load class:	K 3 (EN 1253-1)
Length:	366 mm
Width:	366 mm
Tightness:	surface water resistant
Locking:	Lock & Lift
Vertical drop between inlet and outlet:	8 mm