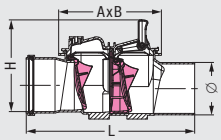
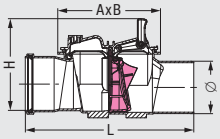
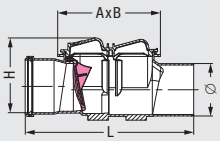
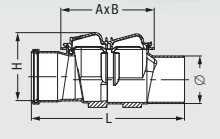
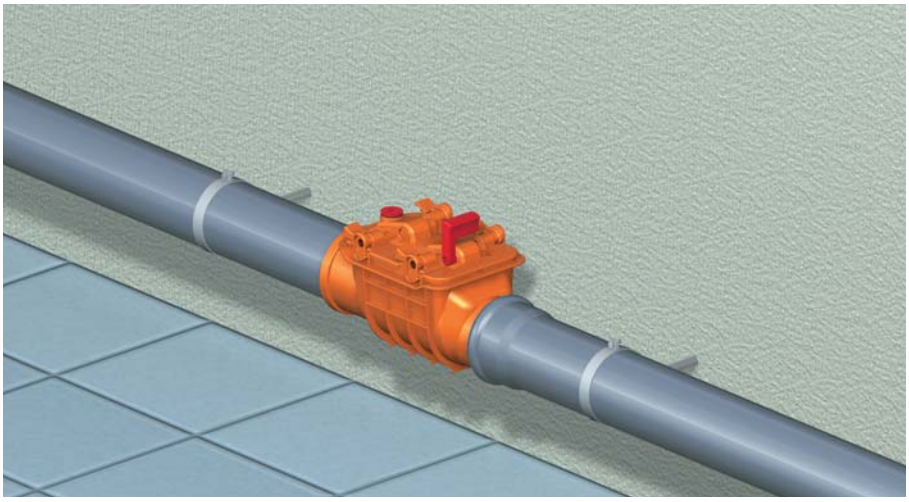
Staufix Basic — Installation in an exposed wastewater pipe

Illustration and dimensioned drawing	Article description	Outer diameter ∅ (mm)	Article #
   Illustration shows 1 Installation area 650 x 300 mm	**Twin flap backwater valve *Staufix Basic*** made of polymer, ∅… **with emergency closure** **1 with two polymer flaps** **2 with one polymer flap and one stainless steel rodent protection flap (version R)** Twin flaps, self-closing, one of which can be locked by hand as an emergency closure. Inlet/outlet for connection to PVC pipe according to EN 1566-1. ∅ **110** L: 355 H: 180 + 25 AxB: 205 x 155 mm ∅ **125** L: 405 H: 240 + 40 AxB: 270 x 200 mm ∅ **160** L: 450 H: 240 + 40 AxB: 270 x 200 mm ∅ **200** L: 530 H: 278 + 50 AxB: 353 x 248 mm CE **EN 13564 Type 2**	**1 With two polymer flaps** ∅ 110 ∅ 125 ∅ 160 ∅ 200 **2 With two polymer flaps and one stainless steel rodent protection flap** ∅ 110 ∅ 125 ∅ 160	 **73100** **73125** **73150** **73200** **73100R** **73125R** **73150R**
   Illustration shows 1 Installation area 650 x 300 mm	**Single flap backwater valve *Staufix Basic*** made of polymer, ∅… **with emergency closure** **1 with one polymer flap** **2 with one stainless steel rodent protection flap (version R)** Self-closing flap, can be locked by hand as an emergency closure. Inlet/outlet for connection to PVC pipe according to EN 1566-1. ∅ **100** L: 355 H: 180 + 25 AxB: 205 x 155 mm ∅ **110** L: 355 H: 180 + 25 AxB: 205 x 155 mm ∅ **125** L: 405 H: 240 + 40 AxB: 270 x 200 mm ∅ **160** L: 450 H: 240 + 40 AxB: 270 x 200 mm ∅ **200** L: 530 H: 278 + 50 AxB: 353 x 248 mm CE **EN 13564 Type 1**	**1 With one polymer flap** ∅ 100 ∅ 110 ∅ 125 ∅ 160 ∅ 200 **2 With one stainless steel rodent protection flap** ∅ 110 ∅ 125 ∅ 160	 **77100** **72100** **72125** **72150** **72200** **72100R** **72125R** **72150R**
   Installation area 650 x 300 mm	**Single flap backwater valve *Staufix Basic*** made of polymer, ∅… **without emergency closure** ☐ **with one polymer flap** Self-closing flap. Inlet/outlet for connection to PVC pipe according to EN 1566-1. ∅ **100** L: 355 H: 170 A x B: 205 x 155 mm ∅ **110** L: 355 H: 170 A x B: 205 x 155 mm ∅ **125** L: 405 H: 230 A x B: 270 x 200 mm ∅ **160** L: 450 H: 230 A x B: 270 x 200 mm ∅ **200** L: 530 H: 278 A x B: 353 x 248 mm CE **EN 13564 Type 0**	∅ 100 ∅ 110 ∅ 125 ∅ 160 ∅ 200	**76100** **71100** **71125** **71150** **71200**
   Installation area 650 x 300 mm	**Clean out *Staufix Basic*** made of polymer, ∅… upgradable to all *Staufix* model backwater valves ∅ **110** L: 355 H: 170 A x B: 205 x 155 mm ∅ **125** L: 405 H: 230 A x B: 270 x 200 mm ∅ **160** L: 450 H: 230 A x B: 270 x 200 mm ∅ **200** L: 530 H: 278 A x B: 353 x 248 mm	∅ 110 ∅ 125 ∅ 160 ∅ 200	**70100** **70125** **70150** **70200**

Installation example *Staufix Basic*



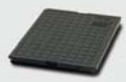
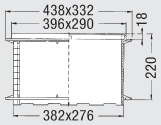
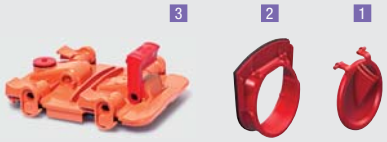
Staufix Basic twin flap backwater valve - the classical item in the KESSEL backwater range and the successful original. The current model is made of ABS, completely corrosion-free and can be serviced without tools. Protects individual drainage fixtures such as shower, sink and washing machine below the backwater level.

Professional advantages

- **Tool-free servicing**
- **Everything made of polymer material - corrosion-free**
- **Backwater flap** made of stainless steel to keep rats and vermin out
- **Perfect for renovation**
  Other valves with large drops are difficult to install. *Staufix Basic* offers minimal drop between inlet/outlet (7 mm).
- Can be **retrofitted/converted** after installation

Scan this QR code to directly view the corresponding product video.
YouTube

Staufix Basic Accessories

Illustration and dimensioned drawing	Article description	Outer diameter ∅ (mm)	Article #
	**Cover plate, class L 15** ☐ **black**	-	**30004 S**
	**Upper section** Height = 220 mm for article numbers: 70 100, 70 125, 70 150, 70 200, 71 100, 71 125, 71 150, 71 200, 72 100, 72 125, 72 150, 72 200, 72 100 R, 72 125 R, 72 150 R, 73 100, 73 125, 73 150, 73 200, 73 100 R, 73 125 R, 73 150 R	-	**32500**
	Conversion kit The *Staufix Basic* clean out body can be converted to a ***Staufix Basic*** **twin flap backwater valve by means of two backwater flaps 1 , the insert flap housing 2 and the lockable cover 3 .** **Please note:** 2x backwater flap 70 205 and the lockable cover are required for the ∅ 200 version.	**3 Lockable cover incl. emergency closure and sealing gasket:** ∅ 110 ∅ 125 ∅ 160 ∅ 200	 **70261** **70262** **70262** **70203**
	**Conversion kit** The *Staufix Basic* clean out body can be converted to a ***Staufix Basic*** **single flap backwater valve with emergency closure by means of the backwater flap 1 , insert flap housing 2 and the lockable cover 3 .**	**2 Insert flap housing:** ∅ 110 ∅ 125 ∅ 160 ∅ 200	 **70241** **70242** **70242** **70205**
For *Staufix Basic* from 04/2005 	**Conversion kit** The *Staufix Basic* clean out body can be converted to a ***Staufix Basic*** **single flap backwater valve by means of a backwater flap 1 .**	**1 Backwater flap:** ∅ 110 ∅ 125 ∅ 160 ∅ 200	 **70231** **70232** **70232** **70205**
	Stainless steel rodent protection flap for article numbers: 70 100, 70 125, 70 150, 71 100, 71 125, 71 150 72 100, 72 125, 72 150, 73 100, 73 125, 73 150	∅ 110 ∅ 125 ∅ 160	**70233** **70234** **70234**