

# **Polymer flange**

### for retrofit dowelling

# HSI90 DFK

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Tried and tested solution for use in fresh concrete composite systems

For retrofit dowelling via core drill holes or for screwing onto housings. Used for the gastight and watertight connection of system seals for cables and cable ducts.



### **Advantages:**

- System seal can be connected (e.g. cable duct connection or cable seal)
- Can be installed on container walls
- Form-closed surface seal

# **Scope of delivery:**

- Attachment elements including sealing ring
- 1 piece surface seal, 6 mm thick

#### **Dimensions:**

- Length x width: 185 x 185 mm
- Recommended centre distance for core drills: 200 mm
- Core drills max. Ø: 100 mm
- Structure in front of wall including surface seal: 40 mm

# **Application range:**

- DIN 18533 W1-E, DIN 18533 W2.1-E
- Waterproof concrete stress class 1, waterproof concrete stress class 2

#### **Material:**

- Flange: glass fibre reinforced polyamide
- Surface seal: EPDM
- Fastenings: stainless steel V4A (AISI 316L)

# **Tightness:**

• gastight and watertight to 2.0 bar



EGO sealant

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