

Always. Reliable. Tight.

## Fibre optic building entry for buildings with or without basement

GFH20 1x12-16

Article no.: 2900001314



- **Universal building entry with resin injection system for drill holes in most common wall types**
- **Enables horizontal or oblique installation up to a 45° angle**
- **Low-impact sealing of fibre optic cables by means of sealing lips**



Picture may differ from selected product

For reliable sealing of fibre optic cables.

## FACTS

### Application range:

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

### Advantages:

- Quick installation in just a few minutes
- Small hole diameter ID 20mm
- No restoration of building seal to DIN 18533 W2.1-E is necessary
- Wall connection for guided deflection and mechanical protection of cables on the inside the building

## Scope of delivery:

- 1 packing unit = 20 x GFH 20
- 20 x 2-component resin iM3000, 150 ml
- 20 x mixer jets
- 20 x wall connection element

## Dimensions:

- Area of application: 2 fibre optic cables with OD 7-10 mm, or 1 fibre optic cable with OD 6 -13 mm or 1 fibre optic cable with OD 12 - 16 mm
- for drill holes: ID 20 mm
- For wall thicknesses starting from 100 mm

## Material:

- Flange: ABS
- Ball insert: EPDM
- Sealing tape: Butyl

## Tightness:

- gastight and watertight to 1 bar

## FEATURES

Number of cables/medium:	1
Suitable for medium pipe OD (mm):	12 - 16

## PICTURES

