KRASO® Inject FR

The inject wall penetration with flow direction (FR) for existing buildings

- Quick and easy to install wall penetration for e.g. sewage pipes
- One flow direction! Including pipe with sleeve and spigot for the connection of KG/KG 2000 pipes
- Suitable for all common types of walls also for hollow bricks
- With sealing flange for exterior sealing ("black tank")
- Ideal for rehabilitation and new connections into existing buildings
- Integrated torque control (IDK) no torque wrench required
- Injection system with fast-curing expansion resin
- Gas and water pressure tight up to 1 bar
- DIN 18533 W2.1 -E ("moderate impact of pressing water")
- DafStB waterproof concrete guideline: stress class 1 + 2

KRASO® Inject FR

wall penetration for the connection of KG/KG 2000 pipes, with injection system | DIN 18533 W2.1 -E, DafStB waterproof concrete guideline: stress class 1 + 2

Type / Item	KRASO® Inject FR	
Diameter DN	110	160
Wall thickness in mm from to*	200 - 400	
Diameter core drilling min max in mm	149 - 153	199 - 203
External diameter sealing flange in mm	250	300
Length KG pipe* in cm	50	
KRASO® Inject FR	295 €	425 €

^{*} Extendable on-site

Scope of supply: KRASO® Inject FR, including inject sealing insert with IDK (integrated torque control), pipe with sleeve and spigot, wall fixing ring,

Further diameters and wall thicknesses available on request!