

Angled single wall insert with sleeve technology

BKD150-K-S-MA



Application range

- In waterproof concrete constructions (Class 1 and 2)

Material specifications

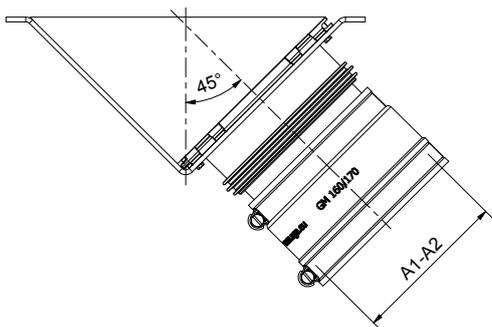
- Wall insert, cover (ABS)
- 3-rib seal, sealing lip cover (TPE)
- Intermediate pipe (PVC)
- Styrofoam wedge (PS)
- Sleeve (EPDM)
- Auxiliary frame (steel S235JR)

Technical information

- Gas- and watertight up to 0.5 bar
- Radon-proof
- One-sided mounting of system covers or system inserts
- For rear connection of empty conduit and cable protection systems
- Frame size: 220 x 220 mm (per wall insert)
- Axle spacing: 210 mm
- Minimum wall thickness: 240 mm
- Wall thickness: 340 mm at 30°, 385 mm at 45°, 420 mm at 60° (in accordance with the WU guideline (Merkblatt H10))
- Scope of delivery: pre-assembled blind cover
- Scope of delivery: Styrofoam wedge for flush installation with formwork
- Auxiliary frame made of steel with mounting holes
- Bundle in a single row side by side possible
- Optional: Spacer BKD150-ASH increases the axle spacing to 250 mm (accessories)

Side view angled single wall insert

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Overview

Product	Clamping range	Cable protection system	UGA KSS
BKD150-K-S(30,45,60)-MA110/(L)	100 – 115 mm	D _a 110 mm	-
BKD150-K-S(30,45,60)-MA125/(L)	115 – 125 mm	D _a 125 mm	KSS 110-S/(L)
BKD150-K-S(30,45,60)-MA145/(L)	130 – 145 mm	-	KSS 125-S/(L)
BKD150-K-S(30,45,60)-MA160/(L)	150 – 160 mm	D _a 160 mm	-
BKD150-K-S(30,45,60)-MA170/(L)	160 – 170 mm	-	KSS150-S/(L)

Overview

Angle of the angular wall insert	Wall thickness x*
30°	340 mm
45°	385 mm
60°	420 mm

* Minimum concrete cover 200 mm according to WU guideline (Merkblatt H10)