

# **Universal wall entry**

without hem for installation in double walls/element walls

## UDME100/300 KG

: 3030300225, GTIN: 4052487215893



No change in flow direction

Optimized flow through wall penetration - prevents deposits and back water in the sewer system. Three 3-ribbed seals for sealing in double walls/element walls.



### **Advantages:**

- Available adapted to wall thickness ready for installation
- Three 3-ribbed seals for use in double walls/element walls
- Pressure-tight after concreting

#### **Scope of delivery:**

- 1 piece Rubber sleeve with integrated 3-ribbed seal
- 1 piece Clamping strap
- 1 piece Sleeve cover with flange connection and blind cover for tapping in
- 2 additional 3-ribbed seals
- 1 piece Lamella plugs
- 1 piece KG (2000) pipe (pre-mounted ready for installation)

#### **Dimensions:**

- DN 110: minimum wall thickness 240 mm
- DN 150: minimum wall thickness 300 mm



## **Properties:**

- For installation flush with the formwork
- Blind sealed ready for installation
- Available in KG and KG 2000 quality

#### **Application range:**

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

#### **Material:**

- Rubber sleeve and 3-ribbed seals: EPDM
- Sleeve cover: ABS
- Clamping strap: Steel St sn (W1)
- Lamella plugs: PE
- KG pipe: PVC-U/KG 2000 pipe: PP

## **Tightness:**

- gastight and watertight
- radon tight

#### **Tests/Standards:**

- KG 2000 pipes to DIN EN 14758
- KG pipes to DIN EN 13476-2

Nominal diameter of KG pipe: Suitable for medium pipe OD

(mm):

DN 100 110 mm

wall thickness (mm): 300 Packing unit: 1





