

# Universal wall entry without hem

## UDM100/500 KG2000

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- **with integrated flange connection**
- **no change in flow direction**
- **pressure-sealed after concrete curing**

Optimized flow through wall penetration - prevents deposits and back water in the sewer system. The special construction makes it possible to convert standard KG (2000) pipes into wall bushings, adjusted for the wall thickness, on the building site itself. Can also be supplied prefabricated to wall thickness if required.



Picture may differ from selected product

## FACTS

### Advantages:

- can be adapted to wall thickness on site or supplied already adapted to wall thickness
- can be installed easily and quickly on-site
- ideal for stock-keeping

### Scope of delivery:

- Sleeve: rubber sleeve, clamping strap, sleeve cover with flange connection and blind plate for breaking through, lamella plugs (pre-mounted)
- Set: rubber sleeve, clamping strap, sleeve cover with flange connection and blind plate for breaking through, lamella plugs and KG (2000) pipe (pre-mounted ready for installation)



## Dimensions:

- DN 110: minimum wall thickness 200 mm
- DN 150: minimum wall thickness 240 mm

## Properties:

- for installation flush with the formwork
- Blind sealed ready for installation
- available for KG and KG2000 pipes, DN 110 and DN 160

## Application range:

- Water exposure class DIN 18533: W1-E and W2.1-E
- Waterproof concrete stress class 1 and 2

## Material:

- Rubber sleeve: EPDM
- Sleeve cover: ABS
- Clamping strap: Steel St sn (W1)
- Lamella plugs: PE
- KG pipe: PVC-U/KG2000 pipe: PP

## Tightness:

- gastight and watertight
- radon tight

## Tests/Standards:

- KG2000 pipes to DIN EN 14758
- KG pipes to DIN EN 13476-2

# FEATURES

Nominal diameter of KG pipe:	DN 100
suitable for medium pipe OD (mm):	110 mm
Wall thickness (mm):	500
Packing unit:	1

# PICTURES

