

Single wall insert with plug-in socket

adjustable length, for setting in concrete and connecting smooth cable ducts

HSI150 1x1 GSM160 Varia 425-530

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- **stepless adjustment to the required wall thickness on site**
- **injection molded 3-ribbed seal for pressure-tightness seal with concrete**
- **Quality seal: tightness from the factory. Option to check for accidental or unauthorized opening of the closing cover**



Picture may differ from selected product

For the one-sided connection of system seals for cables (inside) and for connecting cable ducts (outside).

FACTS

Advantages:

- System seal can be connected on one side, there is also an integrated plug-in socket for the connection of smooth cable ducts
- No need for additional pipe connectors
- Pressure-tight closing cover ensures absolute gastightness and watertightness even after the duct has been connected
- Can be used in all types of walls including modular constructions

Scope of delivery:

- 1 piece pressure-tight closing cover
- 1 hex key with integrated torque limiter



Dimensions:

- Minimum wall thickness OD 110, 125mm: 200 mm
- Minimum wall thickness OD 160mm: 260 mm
- Centre distance: 210 mm, spacer increases centre distance to 250 mm
- Frame dimensions: 220x 220 mm

Properties:

- The use of the HSI-AH 40 spacer is recommended, it has to be used with the HSI150-GSM 160

Application range:

- Waterproof concrete stress class 1 and 2

Material:

- Wall insert: ABS with TPE 3-ribbed seal
- Adapter pipe: PVC
- Clamping strap: Steel St sn (W1)
- Closing cover: ABS with TPE seal
- Plug-in socket: EPDM
- Clamping strap for HSI150 GSM160/X: W4
- Pipe cover: PE or end plug: PVC

Tightness:

- gastight and watertight to 0.5 bar
- radon-proof

FEATURES

Pipe OD (mm):	160
Wall thickness (mm):	425-530
Packing unit:	1

PICTURES

