



## AVK SURFACE BOX H-3583 MD-KU

80/36  
004



Fixed height  
Surface box for distribution valves and district heating  
Standard lid inscription: GAS



### Types

- H-3583 MD-KU
  - Square synthetic lid
  - Square top surface box



### Features

- Lightweight, maintenance free and noiseless design
- 100% recyclable and less use of energy resources compared to traditional materials
- Ribs in housing ensure optimal fixation in road foundation
- Selected materials for housing and lid ensure easy opening at all times
- Various colours and lid inscriptions possible
- Heat resistant to max. 160°C
- Available as lockable version making the surface box tamperproof
- Available with magnet for easy detectability
- Discourages thieves; no value in stealing
- Synthetic lid enables signal transmission

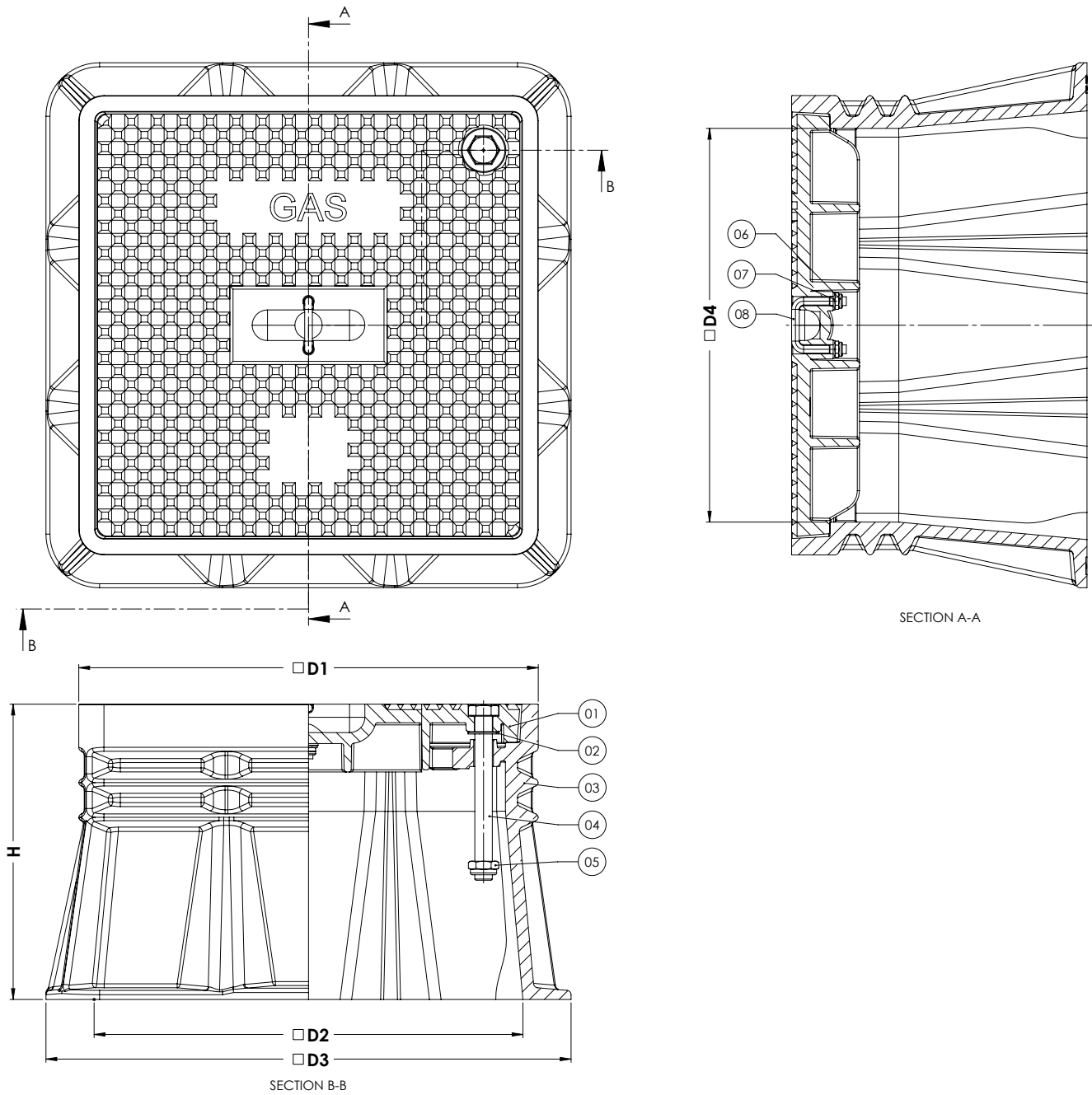
### Standards

- Design derived from DIN3583
- DVGW VP310-1, EN124 test method



26.5 kg  
CO2 eq.

Expect... **AVR**



**Component list**

1. Lid	PP 40%GF
2. Push on fastener M16	A2
3. Housing	PA+
4. Bolt M16x150 hexagon head	A2-70
5. Prevailing torque nut M16	A2
6. Prevailing torque nut M8	A2
7. Washer M8	A2
8. Crossbar	A2

**Reference nos. and nominal dimensions**

AVK ref. nos.	D1 mm	D2 mm	D3 mm	D4 mm	H mm	Weight box in kg	Weight lid in kg	Total weight in kg
80-36-004XXXX	420	392	480	360	270	7.5	3.7	11.2