



H-3581VF HD-GG

Height adjustable with Fugenring Surface box for distribution valves

AVK SURFACE BOX

Standard lid inscription: GAS with symbol "-" / "+" / "□"





#### Type

- H-3581VF HD-GG
  - -Square cast iron lid
- -Square top surface box

### **Features**

- Lightweight, user-friendly, silent and maintenance free
- 100% recyclable and significantly less use of resources compared to traditional materials
- Manufactured out of high grade recycled materials
- Ribs in housing ensure optimal fixation in road foundation
- Selected materials for housing and lid ensure easy opening at all times
- Heat resistant to max. 250 °C
- Suitable for low-temperature applications
- Large height range and flexible positioning of top part
- Inscription in lid to be positioned easily
- No height adjustment needed after installation, saving time and costs
- Floating top part following road settlement ensuring perfect alignment at all times
- Reinforced rim ensures better support of top part
- Durable joint between tarmac and surface box
- Installation according to ZTV Fug-StB 15 guidelines
- D400 load bearing capacity

## **Optional**

- Spring around bolt ensuring lid will stay in its place
- Various colours and lid inscriptions possible

#### **Standards**

- Design according to DIN 3581
- DVGW VP 310-2
- DVGW approval, certificate DG-4531BQ0162

# Accessories

Support tile I





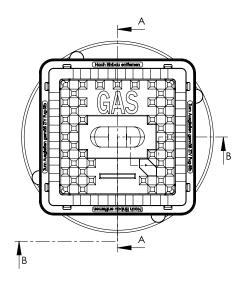


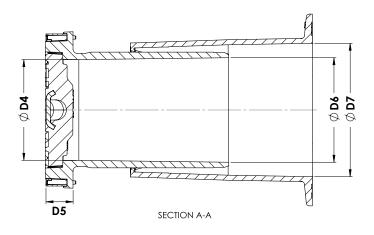


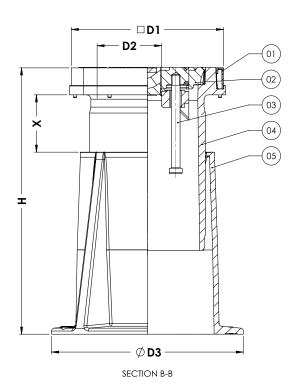


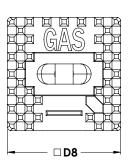
80/34

300









# **Component list**

1. Fugenring	PA
2. Lid	EN-GJL-250
3. Bolt M12x130 hexagon socket head	A2-70
4. Housing top part	PA+
5. Housing bottom part	PA+

# Reference nos. and nominal dimensions

AVK ref. nos.	D1 mm	D2 mm	D3 mm	D4 mm	D5 mm	D6 mm	D7 mm	D8 mm	H mm	X mm
80-34-3900000	211	106	265	140	29	145	185	157	365-485	80-200
	Weight box in kg	Weight lid in kg	Total weight in kg							
	3.4	4.1	7.5							