



Height adjustable with metal reinforced rim Surface box for service connection valves Standard lid inscription: GAS





- -Square cast iron lid
- -Square top surface box

AVK SURFACE BOX

H-4059VG HD-GG



#### **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
- · Robust glass fiber reinforced top part
- 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
- Enlarged carrying surface of rim ensures better support of top part
- Metal reinforced rim makes product suitable for heavy duty application areas
- D400 load bearing capacity

#### **Optional**

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

### **Standards**

- Design according to DIN 4059
- DVGW VP 310-2

### Accessories

Support tile I

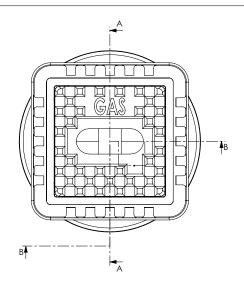


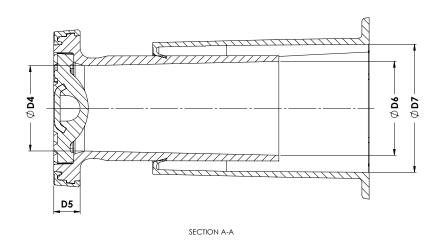


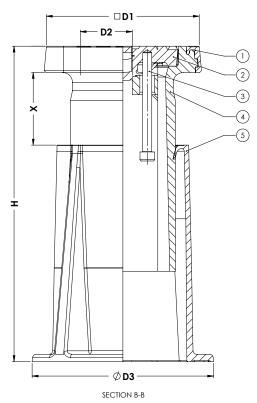


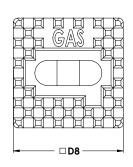
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# Component list

1. Metal ring	EN-GJS-400-15
2. Lid	EN-GJL-200
3. Bolt M10x110 hexagon head	A2-70
4. Housing top part	PA-GF30
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
80-33-5000000	168	68	200	94	29	103	141	120	347-447	80-180
	Weight box in kg	Weight lid in kg	Total weight in kg							
	3.0	1.9	4.9							
For other variants different item n Dimensions are subject to toleran										