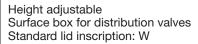




 AVK SURFACE BOX
 80/39

 H-4056-2V HD-GG
 100







### Type

- H-4056-2V HD-GG
  - -Round cast iron lid
  - -Round 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
- No height adjustment needed after installation, saving time and costs
- Floating top part following road settlement ensuring perfect alignment at all times
- Inscription in lid to be positioned easily
- Ideal solution in combination with 3S Antriebe products: www.3s-antriebe.de
- D400 load bearing capacity

#### Optional

- Spring around bolt ensuring lid will stay in its place
- Various colours and lid inscriptions possible
- Available as lockable version making the surface box tamperproof

## Standards

- Design according to DIN 4056V-2
- DVGW VP 310-2
- DVGW approval, certificate DW-6430CQ0202

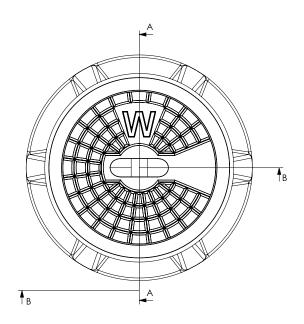


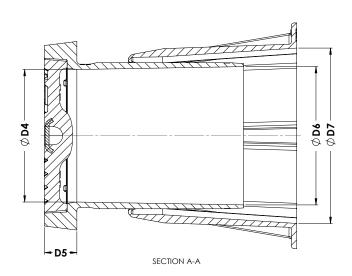


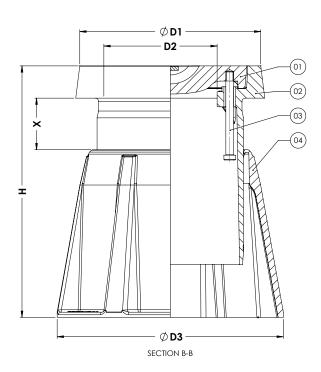


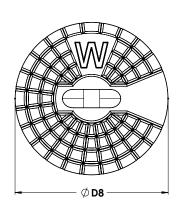












# **Component list**

| 1. Lid                              | EN-GJL-200 |
|-------------------------------------|------------|
| 2. Housing top part                 | PA+        |
| 3. Bolt M12x130 hexagon socket head | A2-70      |
| 4. Housing bottom part              | PA+        |

# Reference nos. and nominal dimensions

| AVK ref. nos.  | D1<br>mm         | D2<br>mm            | D3<br>mm           | D4<br>mm | D5<br>mm | D6<br>mm | D7<br>mm | D8<br>mm | H<br>mm | X<br>mm |
|--|------------------|---------------------|--------------------|----------|----------|----------|----------|----------|---------|---------|
| 80-39-1000000  | 280              | 175                 | 350                | 205      | 51       | 214      | 272      | 237      | 390-520 | 80-210  |
|  | Weight box in kg | Weight lid<br>in kg | Total weight in kg |          |          |          |          |          |         |         |
|  | 4.4              | 8.0                 | 12.4               |          |          |          |          |          |         |         |
| For other variants different its<br>Dimensions are subject to to |                  |                     |                    |          |          |          |          |          |         |         |