



AVK SURFACE BOX PERA HD-GG

80/40
000



Fixed height
Surface box for distribution valves
Standard inscription plate: WATER



Type

- Pera 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. 160 °C
- Suitable for low-temperature applications
- B125 load bearing capacity

Optional

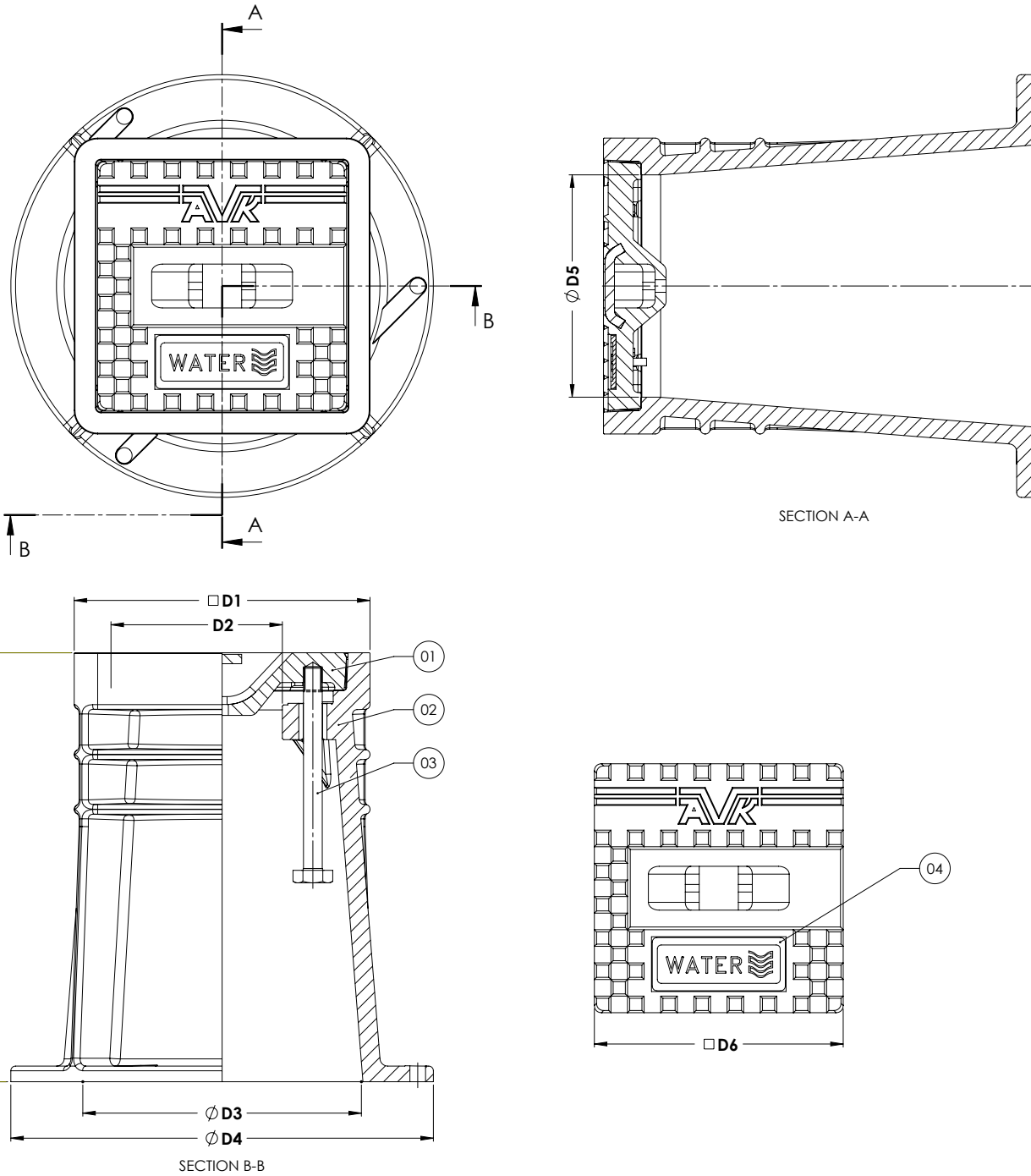
- Various colours and lid inscriptions possible

Accessories

- Support tile I
- Top frame gate valve
- Transition piece I



Expect... **AVR**



Component list

| | |
|--------------------------------|------------|
| 1. Lid | EN-GJL-200 |
| 2. Housing | HDPE |
| 3. Bolt M12x130mm hexagon head | A2-70 |
| 4. Inscription plate | PA |

Reference nos. and nominal dimensions

| AVK ref. nos. | D1 mm | D2 mm | D3 mm | D4 mm | D5 mm | D6 mm | H mm | Weight box in kg | Weight lid in kg | Total weight in kg |
|---------------|----------|----------|----------|----------|----------|----------|---------|---------------------|---------------------|-----------------------|
| 80-40-0000001 | 189 | 110 | 178 | 270 | 142 | 159 | 274 | 2.4 | 3.2 | 5.6 |

For other variants different item numbers apply
Dimensions are subject to tolerances