

# AVK SYNTHETIC SURFACE BOX TYPE NORMPOT AFSLUITER

80/43-600

For service connection valves, Normpot Afsluiter H HD-GG





AVK offers a wide range of fixed and height adjustable surface boxes in various dimensions, which can be used in many fields of application. Apart from economic benefits, AVK synthetic surface boxes are lightweight, user-friendly, easy to open, noiseless and maintenance free. Most of AVK surface boxes are designed and approved according to DIN/EN standards, but can also be designed according to local standards or customer specifications. The carbon footprint (CO<sub>2</sub> emission) of synthetic surface boxes, measured from resource to end of life, is significantly lower compared to surface boxes made of traditional materials, making AVK surface boxes ecologically sound.

## **Product description:**

Fixed height surface box with cast iron lid and hexagonal top, for service connection valves, standard inscription: W

#### 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
- Selected materials for housing and lid ensure easy opening at all times
- Heat resistant to max. 250 °C
- Suitable for low-temperature applications
- 125kN load bearing capacity as per T.V./071/1

### Design standards:

- Conform to NBN I06-010
- Conform to AquaFlanders T.V./071/1

#### Optional

• Various colours and lid inscriptions possible

## Accessories:

Support tile IV

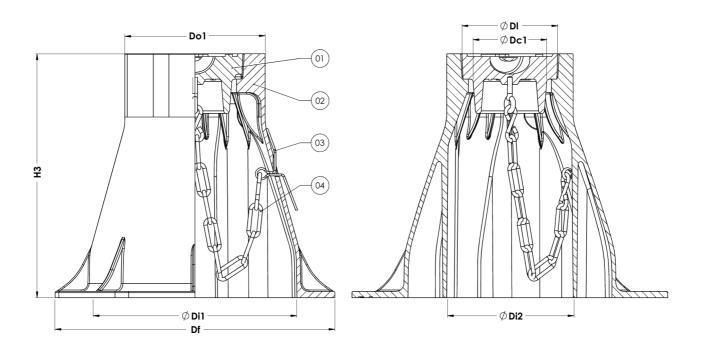






The designs, materials and specifications shown are subject to change without notice due to the continuous development of our product range

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# **Component list:**

| 1. | Lid     | Cast iron GJL-200 (GG-20) | 3. | Split pin | Brass             |
|----|---------|---------------------------|----|-----------|-------------------|
| 2. | Housing | PA+                       | 4. | Chain     | Steel, galvanized |

Components may be substituted with equivalent or higher class materials without prior notification.

# Reference nos. and dimensions:

| AVK ref. no.  | Do1<br>mm | DI<br>mm | Dc1<br>mm | Di1<br>mm | Di2<br>mm | Df<br>mm | H3<br>mm | Weight<br>Box / kg | Weight<br>Lid / kg | Theoretical weight/kg |
|---------------|-----------|----------|-----------|-----------|-----------|----------|----------|--------------------|--------------------|-----------------------|
| 80-43-6000000 | 155 / 140 | 109      | 92        | 225       | 140       | 350/310  | 270      | 2.2                | 2.1                | 4.3                   |