



AVK SYNTHETIC SURFACE BOX TYPE 4056

80/31-000

For distribution valves, H-4056 HD-GG, Classic

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 (CO₂ 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, for distribution valves, standard lid inscription: W

Standards:

- Designed according to DIN 4056

Test/Approvals:

- Approved according to DVGW

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
- C250 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

Accessories:

Support tile I (FSL, FSS, SI)

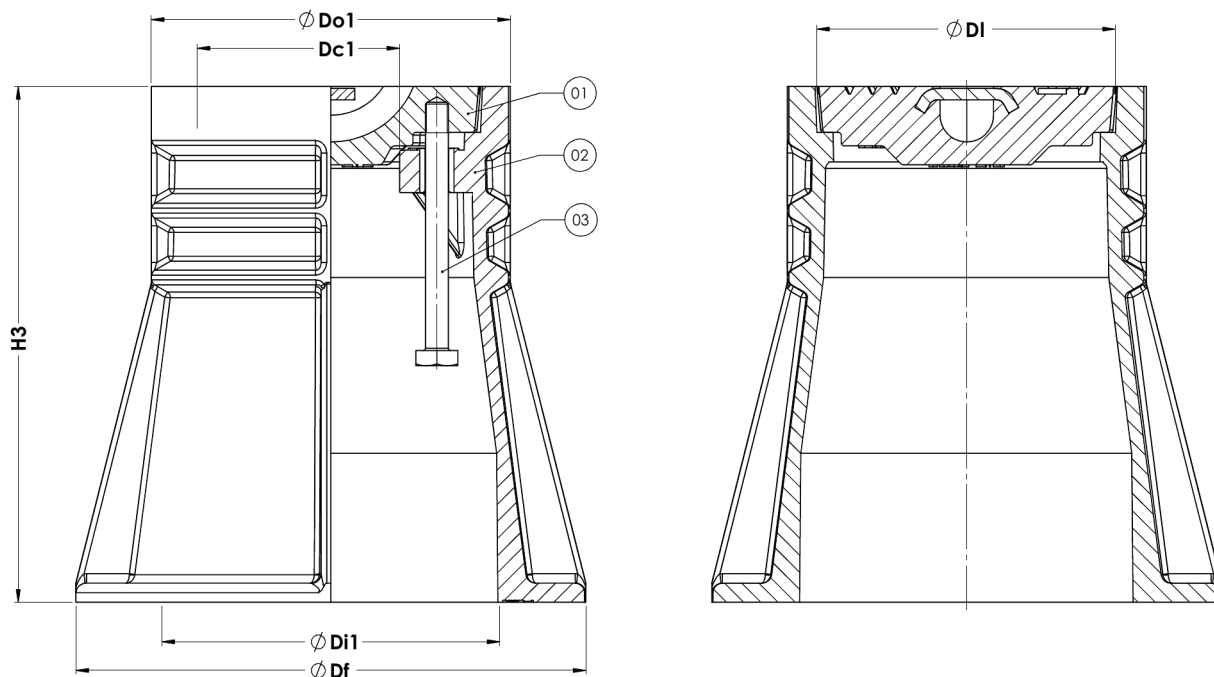


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The designs, materials and specifications shown are subject to change without notice due to the continuous development of our product range.

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**Component list:**

1. Lid	Cast iron GJL-200 (GG-20)	3. Bolt, hexagon head	Stainless steel A2-70
2. Housing	PA+		

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

Reference nos. and dimensions:

AVK ref. no.	Do1 mm	DI mm	Dc1 mm	Di1 mm	Df mm	H3 mm	Weight Box / kg	Weight Lid / kg	Theoretical weight/kg
80-31-0000000	188	160	140 / 106	177	267	270	2.0	3.9	5.9