AVK SYNTHETIC SURFACE BOX TYPE 4056

80/31-004

For distribution valves, H-4056 MD-KU, 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 (CO_2 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 synthetic lid, for distribution valves, design derived from DIN 4056, standard lid inscription: AVK 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
- 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
- Locking clip around the bolt ensuring lid will stay in its place
- Lid material discourages thieves; no value in stealing
- Synthetic lid enables signal transmission
- C250 load bearing capacity

Optional
- Various colours and lid inscriptions possible
- Available as lockable version making the surface box tamperproof

Accessories:
Support tile I (FSL, FSS, SI)



Expect... AVK

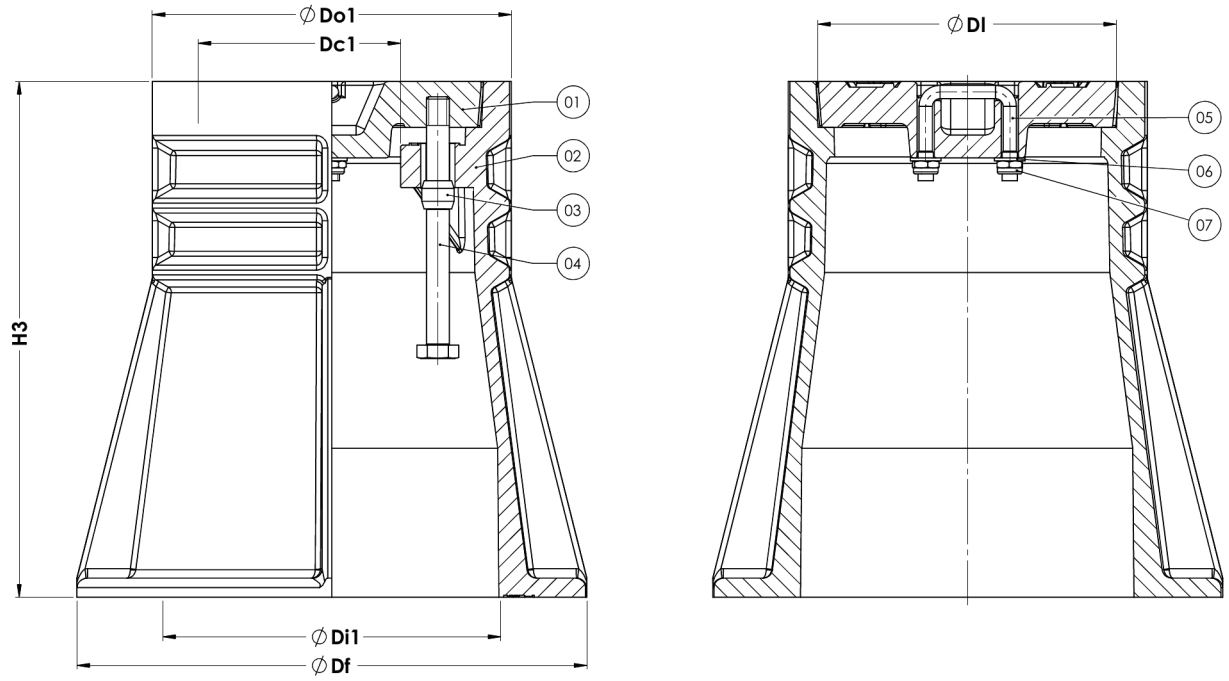
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Component list:

1.	Lid	PP GF40	5.	Crossbar	Stainless steel A2
2.	Housing	PA+	6.	Washer	Stainless steel A2
3.	Locking clip	PP	7.	Nut	Stainless steel A2
4.	Bolt, hexagon head	Stainless steel A2-70			

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

Reference nos. and dimensions:

AVK ref. no.	Do1 mm	Dl mm	Dc1 mm	Di1 mm	Df mm	H3 mm	Weight Box / kg	Weight Lid / kg	Theoretical weight/kg
80-31-0040004 (1)	188	160	140 / 106	177	267	270	2.0	0.7	2,7
80-31-0040005 (2)	188	160	140 / 106	177	267	270	2.0	0.7	2,7
80-31-0040008 (3)	188	160	140 / 106	177	267	270	2.0	0.7	2,7
80-31-0040009 (4)	188	160	140 / 106	177	267	270	2.0	0.7	2,7

(1) Black lid; inscription AVK GAS
(2) Yellow lid; inscription AVK GAS
(3) Black lid; inscription AVK W
(4) Blue lid; inscription AVK W

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