



AVK SYNTHETIC SURFACE BOX TYPE NORMPOT AFSLUITER

80/43-900

For service connection valves, Normpot Afsluiter RH 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 (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 and rectangular 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

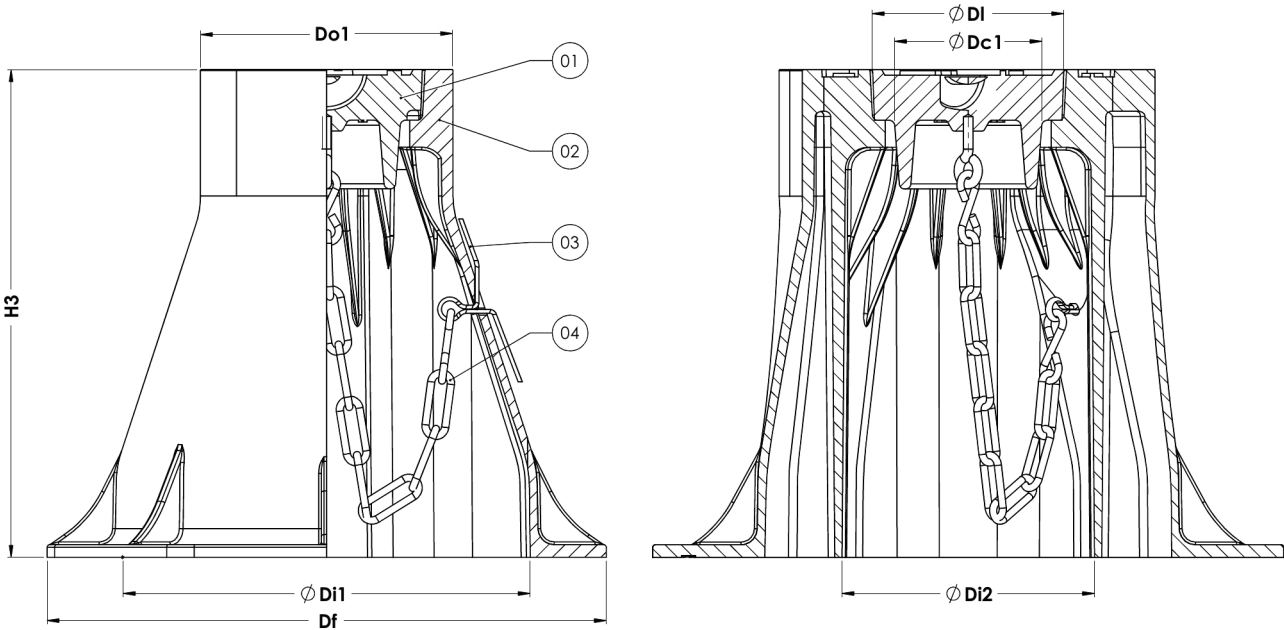
Accessories:

Support tile IV



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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.



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 mm	DI mm	Dc1 mm	Di1 mm	Di2 mm	Df mm	H3 mm	Weight Box / kg	Weight Lid / kg	Theoretical weight/kg
80-43-9000000	180 / 140	109	92	225	140	350 / 310	270	2.6	2.1	4.7