



AVK SURFACE BOX SURFACE BOX MP

80/44



Fixed height
Surface box Multi Purpose for service connection valves, water and gas
Standard lid inscription: WATER or GAS



Types

- Surface Box MP LD-GG
 - Round cast iron lid
 - Round top surface box
- Surface Box MP LD-KU
 - Round synthetic lid
 - Round top surface box

Remark: synthetic lids are recommended for usage in pedestrian or slow moving traffic areas



Features

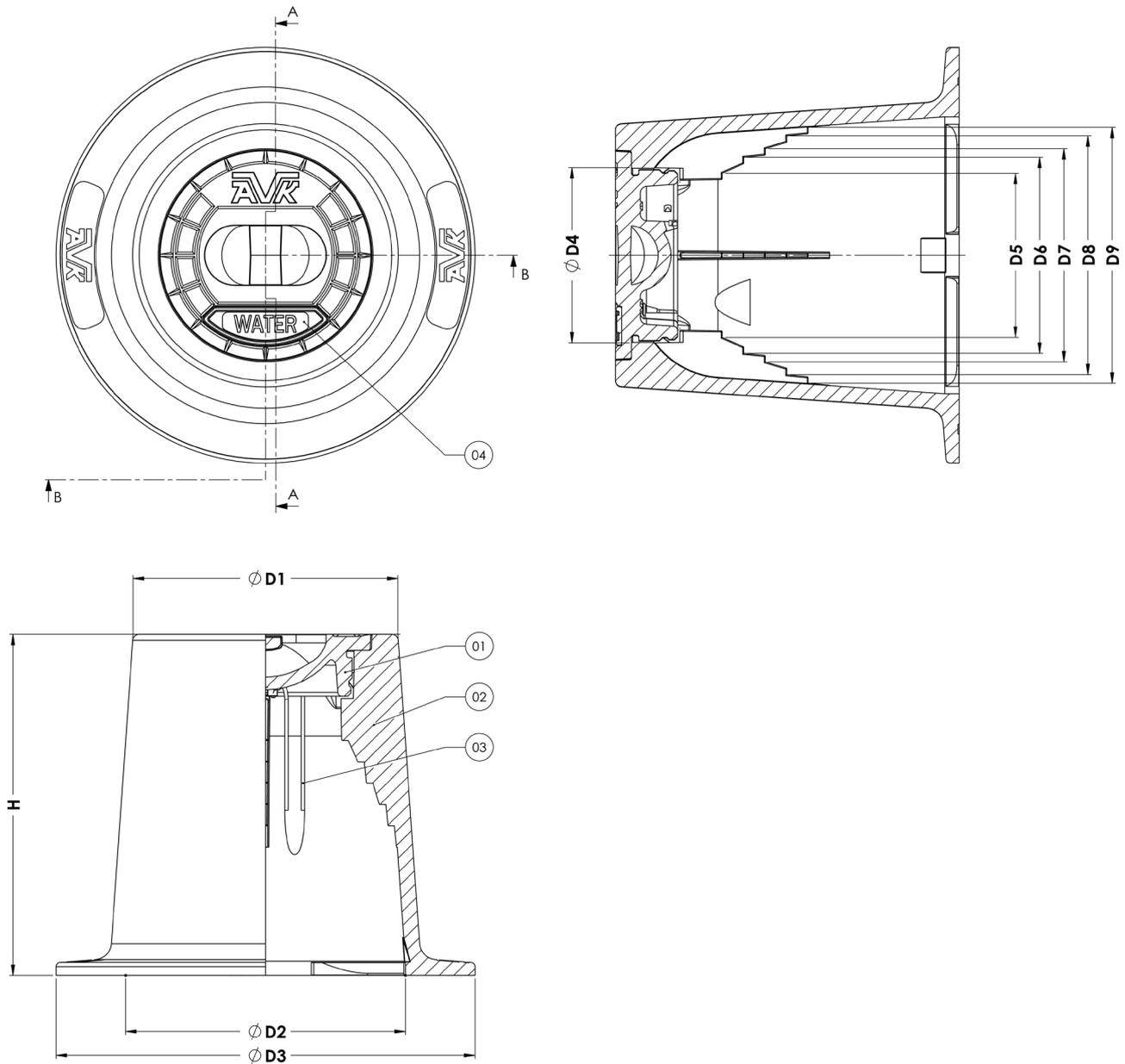
- Lightweight, maintenance free and noiseless design
- 100% recyclable and 50% less use of energy resources compared to the production of cast iron surface boxes
- Selected materials for housing and lid ensure easy opening at all times
- Various colours and lid inscriptions possible
- Lid is "locked" by click fingers, force needed to open is equal to 10kg
- Stainless steel cable attaches lid to surface box
- Acceptance and fixation of down pipes Ø 75, 90, 98, 110 and 118mm directly in surface box
- Heat resistant to max. 250 °C

Standards

EN124 test method



Expect... **AVR**



Component list

1. Cast iron lid LD-GG	EN-GJL-200
Synthetic lid LD-KU	PA 5%GF
2. Surface box MP	PA+
3. Steel cable	Stainless steel A2

Components can be substituted with equivalent or higher class materials.

Reference nos. and nominal dimensions

AVK ref. nos.	D1 mm	D2 mm	D3 mm	D4 mm	D5 mm	D6 mm	D7 mm	D8 mm	D9 mm
80-44-022XXXX	123	130	195	82	77	92	100	112	120
	H mm	Weight box in kg	Weight lid in kg	Total weight in kg					
	160	0.7	0.7	1.4					
80-44-025XXXX	123	130	195	82	77	92	100	112	120
	H mm	Weight box in kg	Weight lid in kg	Total weight in kg					
	160	0.7	0.1	0.8					