

**DAB Submersible borehole
pump stainless steel 304 1 1/4"
female thread 6,3A 230VAC
with 15m cable and control box
booster type S4 KIT 4/9 oil
cooling (7030916)**



TECHNICAL SPECIFICATIONS

Material	stainless steel 304
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Pump body	stainless steel 304
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Material impeller 1	technopolymer
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Connection	female thread
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Type	oil cooling
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Voltage	230VAC
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Max. temperature	40 °C
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Outer ø	99 mm
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Minimum medium temperature 0 °C (continuous)	
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Maximum ambient temperature -10 °C	
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Minimum ambient temperature 40 °C	
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IP value	IP68, class F
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Type	S4 KIT 4/9
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Output Power	1 HP
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Model	with 15m cable and control box booster
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Size	1 1/4"
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Weight	12.3 kg
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Power	0.75 kW
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Impellers	9
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MWC	62
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Ampere	6,3 A
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Max flow rate	4.2 m ³ /h
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Press	1 "
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BEP Capacity	3.85
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BEP Head	39.8
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PORlh	49.7
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PORhh	30.6
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PORlq	2.7
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PORhq	4.6
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Efficiency	61,6 %
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Packaging dimensions L/W/H	120 x 120 x 874 mm
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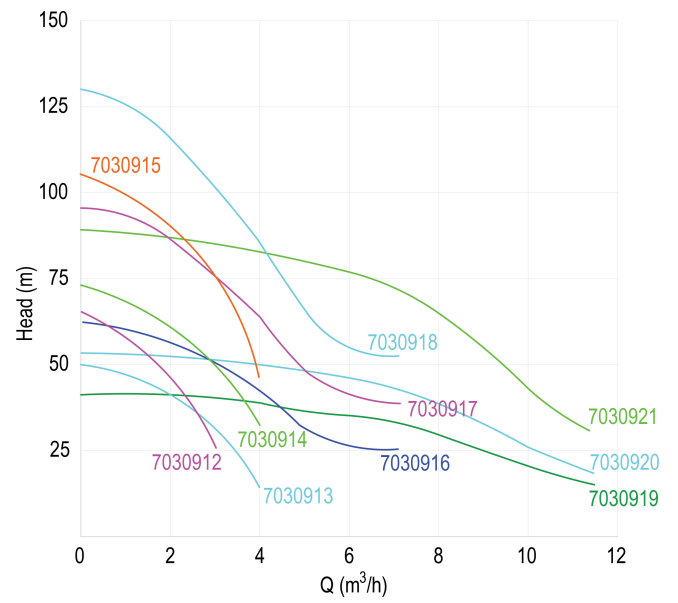
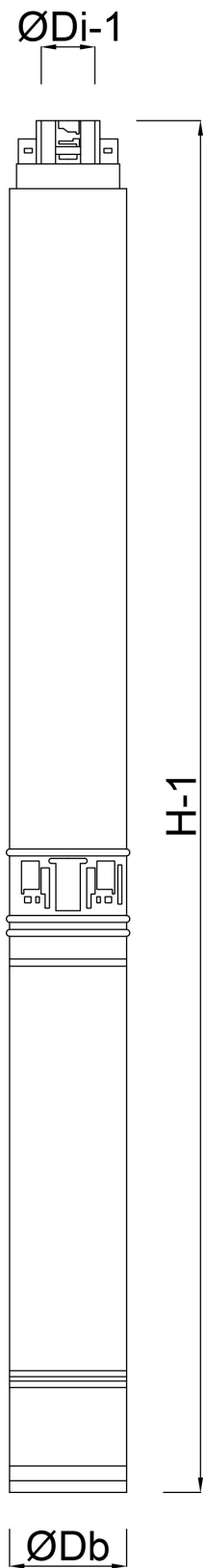
DIMENSIONS

Db	99 mm
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H-1	774 mm
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ØDi-1

1 1/4 "



PRODUCT INFORMATION

Submersible borehole pump kit with pump body and motor, power supply cable, cord and control box.

Pump maximum diameter: 99 mm

Maximum amount of sand: 150 g/m³

Installation: Fixed in vertical position or horizontal installation with a cooling sleeve.

Motor: 4OL oil-filled two-pole asynchronous DAB motor

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