

**DAB Submersible borehole  
pump stainless steel 304 1 1/4"  
female thread 8,5A 230VAC  
with 15m cable and control box  
booster type S4 KIT 6/10 oil  
cooling (7037872)**



# TECHNICAL SPECIFICATIONS

Material stainless steel 304

Pump body stainless steel 304

Material impeller 1 technopolymer

Connection female thread

Type oil cooling

Voltage 230VAC

Max. temperature 40 °C

Outer ø 99 mm

Minimum medium temperature 0 °C  
(continuous)

Maximum ambient temperature -10 °C

Minimum ambient temperature 40 °C

IP value IP68, class F

Type S4 KIT 6/10

Output Power 3 HP

Model with 15m cable and control box booster

Size 1 1/4"

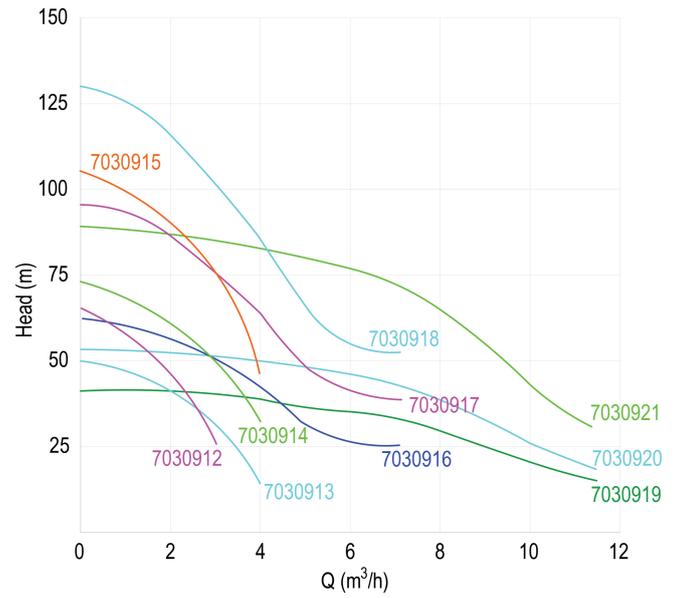
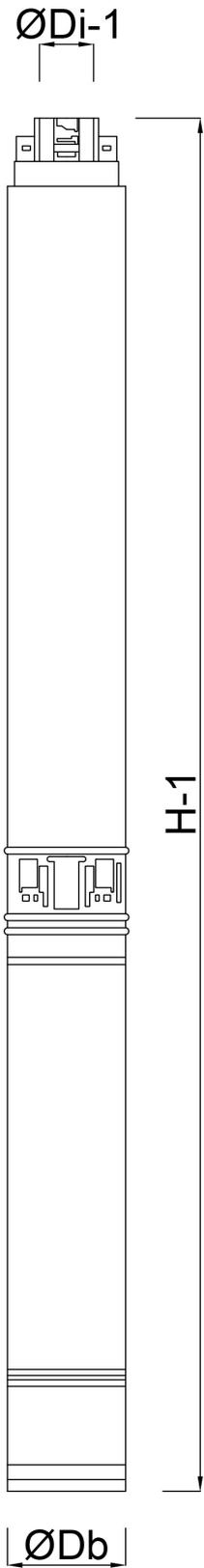
Weight	14 kg
Power	2.2 kW
Impellers	15
MWC	90
Ampere	8,5 A
Max flow rate	10.8 m <sup>3</sup> /h
Press	2 "
BEP Capacity	7.2
BEP Head	74.5
PORlh	89.4
PORhh	52.2
PORlq	8.6
PORhq	5
Efficiency	65,2 %
Packaging dimensions L/W/H	120 x 120 x 993 mm

## DIMENSIONS

Db	99 mm
H-1	1419 mm

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/m<sup>3</sup>

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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