

**DAB Submersible borehole  
pump stainless steel 304 1 1/4"  
female thread 8,5A 230VAC  
with 40m cable and control box  
booster type S4 KIT 3/19 oil  
cooling (7030915)**



# 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 3/19

Output Power 1,5 HP

Model with 40m cable and control box booster

Size 1 1/4"

Weight 15.2 kg

Power 1.1 kW

Impellers 19

MWC 105

Ampere 8,5 A

Max flow rate 4.2 m<sup>3</sup>/h

Press 1 "

BEP Capacity 3.47

BEP Head 62.1

PORlh 83.5

PORhh 43.6

PORlq 2.4

PORhq 4.2

Efficiency 63,7 %

Packaging dimensions L/W/H 120 x 120 x 1193 mm

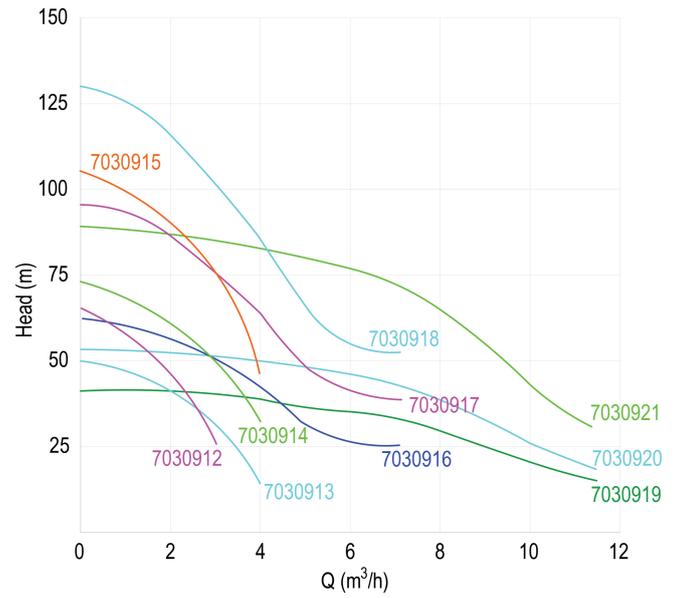
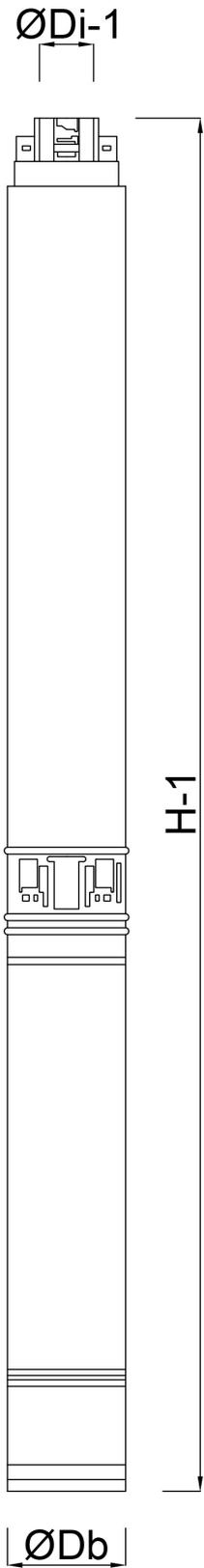
## DIMENSIONS

Db 99 mm

H-1 1093 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

**Last modified date: 24/02/2026**

Bosta UK Ltd.  
Reflection House  
Olding Road  
Bury St. Edmunds  
Suffolk  
IP33 3TA  
T +44 (0) 1284 716580  
E [enquiries@bosta.co.uk](mailto:enquiries@bosta.co.uk)  
<http://www.bosta.com>