

**DAB Submersible borehole  
pump stainless steel 304 1 1/4"  
female thread 4,5A 230VAC  
with 15m cable and control box  
booster type S4 KIT 2/10 oil  
cooling (7030912)**



# 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 2/10

Output Power 0,75 HP

Model with 15m cable and control box booster

Size 1 1/4"

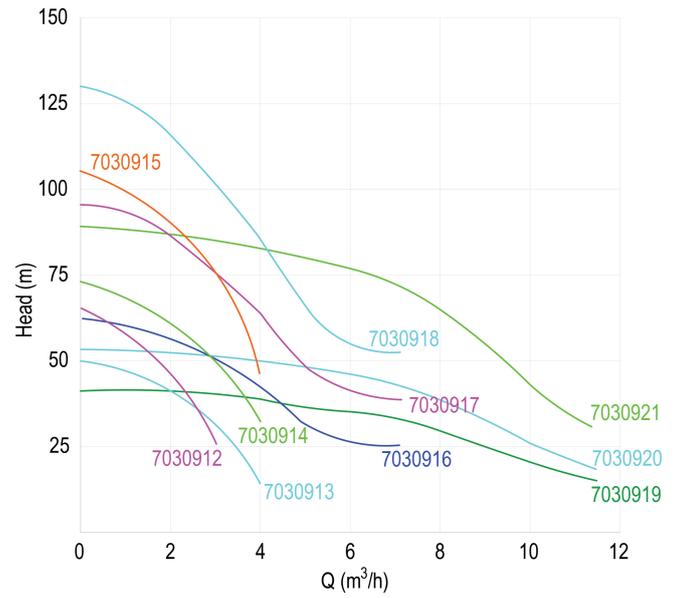
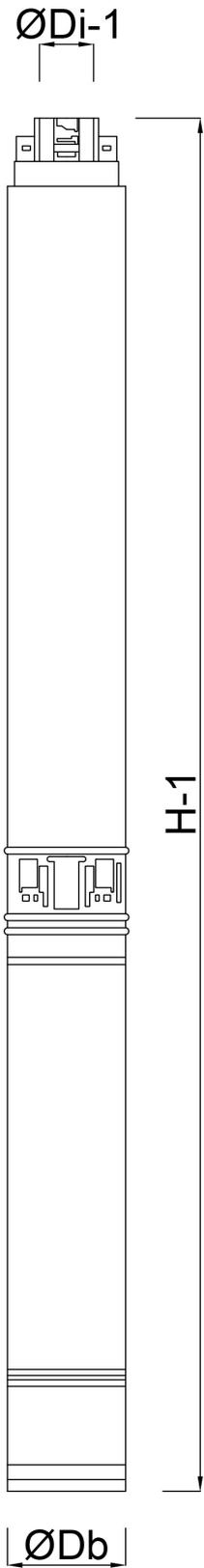
|                            |                     |
|----------------------------|---------------------|
| Weight                     | 10.9 kg             |
| Power                      | 0.55 kW             |
| Impellers                  | 10                  |
| MWC                        | 67                  |
| Ampere                     | 4,5 A               |
| Max flow rate              | 3 m <sup>3</sup> /h |
| Press                      | 1 "                 |
| BEP Capacity               | 2.15                |
| BEP Head                   | 46.1                |
| PORlh                      | 56.3                |
| PORhh                      | 37                  |
| PORlq                      | 1.5                 |
| PORhq                      | 2.6                 |
| Efficiency                 | 57,2 %              |
| Packaging dimensions L/W/H | 120 x 120 x 826 mm  |

## DIMENSIONS

|     |        |
|-----|--------|
| Db  | 99 mm  |
| H-1 | 726 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: 26/02/2026**

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>