

# Submersible borehole pump 1" female thread 5,2A 230VAC type 3 TI 27 with capacitor - oil cooling (7031113)



# TECHNICAL SPECIFICATIONS

Pump body stainless steel 304

Material impeller 1 noryl

Connection female thread

Type with capacitor - oil cooling

Voltage 230VAC

Max. temperature 35 °C

Outer ø 74 mm

Max flow rate 2.7 m<sup>3</sup>/h

Press 1 "

Maximum ambient temperature 35 °C

IP value IP68

Type 3 TI 27

Output Power 1 HP

Size 1"

Weight 14 kg

Power 0.75 kW

Impellers 27

MWC 110

Height 1470 mm

Ampere 5,2 A

BEP Capacity 2.1

BEP Head 62

PORlh 88

PORhh 41

PORlq 1.47

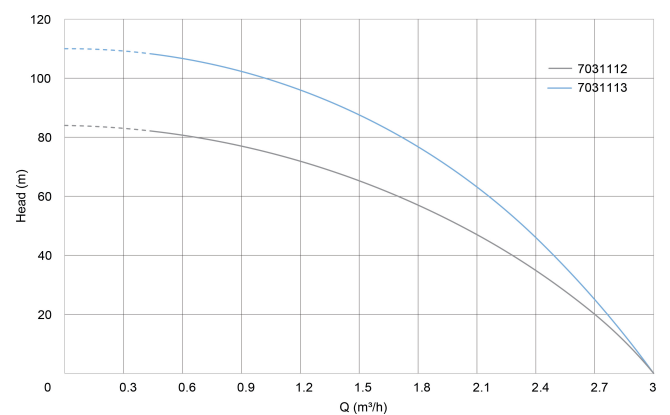
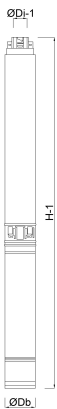
PORhq 2.52

## DIMENSIONS

Db 74 mm

H-1 1470 mm

ØDi-1 1 "



# PRODUCT INFORMATION

Submersible borehole pump kit with built-in capacitor.

Increased resistance to sand.

Maximum amount of sand: 300 g/m<sup>3</sup>.

Installation: Fixed in vertical position.

20 mtr cable, DIN plug without control box

**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>