

# Submersible borehole pump 1" female thread 5,8A 230VAC type SKM 100 with control box - oil cooling (7031108)



# TECHNICAL SPECIFICATIONS

Pump body stainless steel 304

Material impeller 1 brass

Connection female thread

Type with control box - oil cooling

Max. temperature 35 °C

Outer ø 98 mm

Press 1 "

Maximum ambient temperature 35 °C

IP value IP68

Type SKM 100

Output Power 1 HP

MWC 60 m

Size 1"

Voltage 230VAC

Weight 16 kg

Power 0.75 kW

Impellers 1

Height 530 mm

Ampere 5,8 A

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

BEP Capacity 1.8

BEP Head 18

PORlh 25

PORhh 8

PORlq 1.26

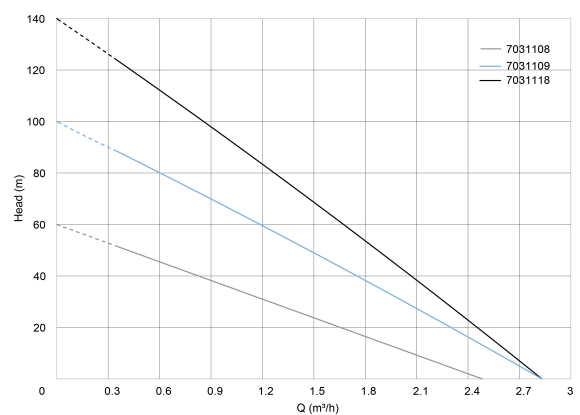
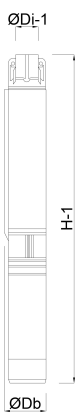
PORhq 2.16

## DIMENSIONS

Db 98 mm

H-1 530 mm

ØDi-1 1 "



**bosta**  
bringing water to life

# PRODUCT INFORMATION

Submersible borehole pump kit with built-in capacitor. Includes control box. With 20 metres cable, DIN plug and control box. UK / DIN plug included for UK deliveries

**Last modified date: 08/05/2026**

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>