

**Submersible borehole pump 1"
female thread 4,2A 230VAC
type 3 TI 20 with capacitor - oil
cooling (7031112)**



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 m³/h

Press 1 "

Maximum ambient temperature 35 °C

IP value IP68

Type 3 TI 20

Output Power 0,75 HP

Max. head 82 m

Size 1"

Weight 12 kg

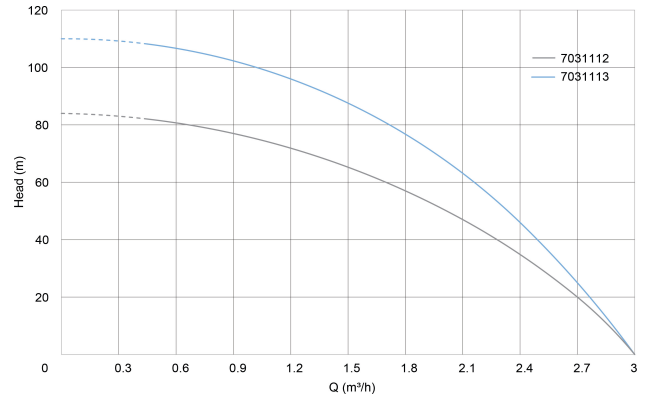
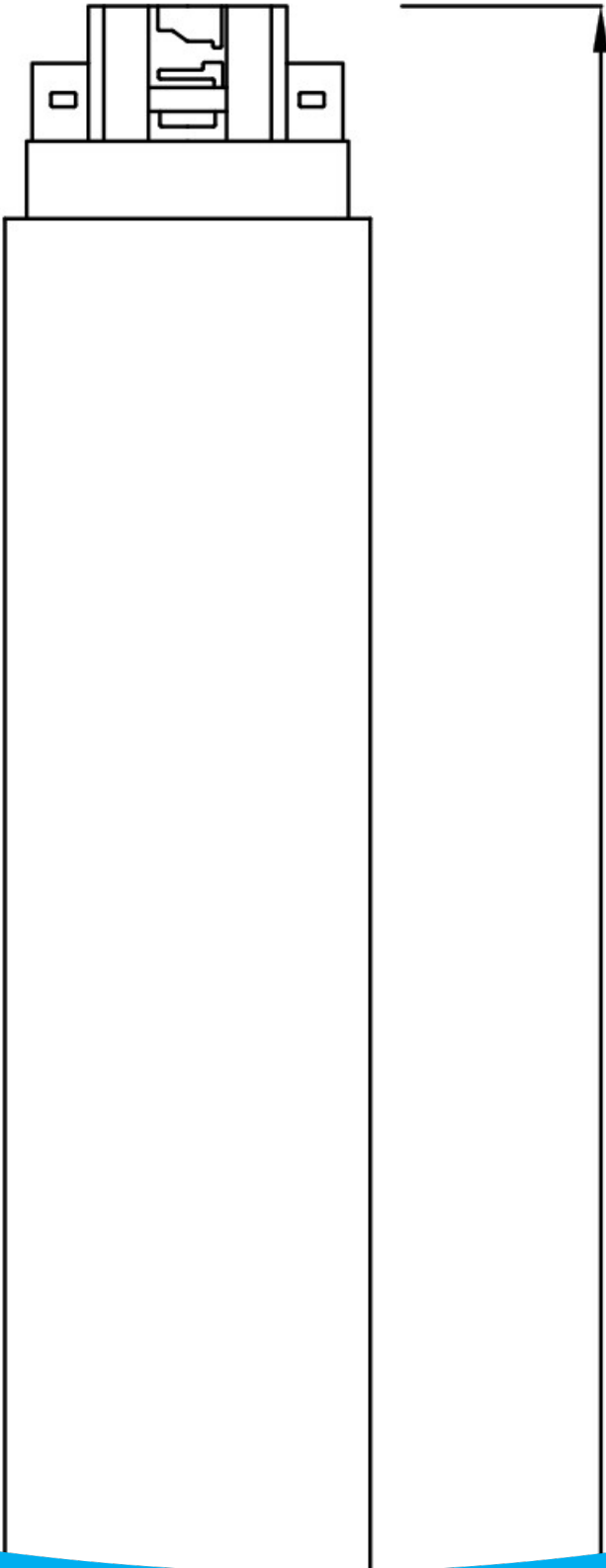
Power 0.55 kW

Impellers	20
Height	1210 mm
Ampere	4,2 A
BEP Capacity	2.1
BEP Head	47
PORlh	66
PORhh	31
PORlq	1.47
PORhq	2.52

DIMENSIONS

Db	74 mm
H-1	1210 mm
ØDi-1	1 "

ØDi-1



PRODUCT INFORMATION

Submersible borehole pump kit with built-in capacitor.

Increased resistance to sand.

Maximum amount of sand: 300 g/m³.

Installation: Fixed in vertical position.

20 mtr cable, DIN plug without control box

Last modified date: 26/05/2026

Bosta UK Ltd.

Reflection House

Olding Road

Bury St. Edmunds

Suffolk

IP33 3TA

T +44 (0) 1284 716580

E enquiries@bosta.co.uk

<http://www.bosta.com>