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

bosta
bringing water to life

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^3/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

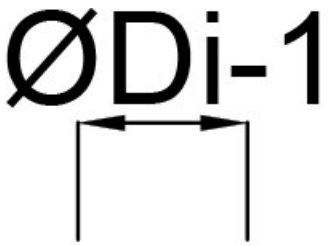
bosta
bringing water to life

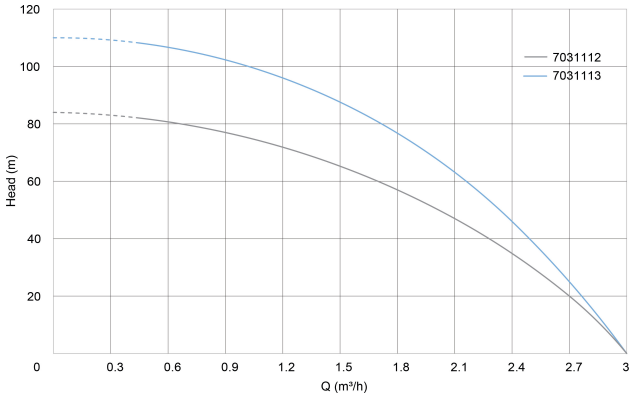
Impellers	20
Height	1210 mm
Ampere	4,2 A
BEP Capacity	2.1
BEP Head	47
PORlh	66
PORhh	31
PORlq	1.47
PORhq	2.52

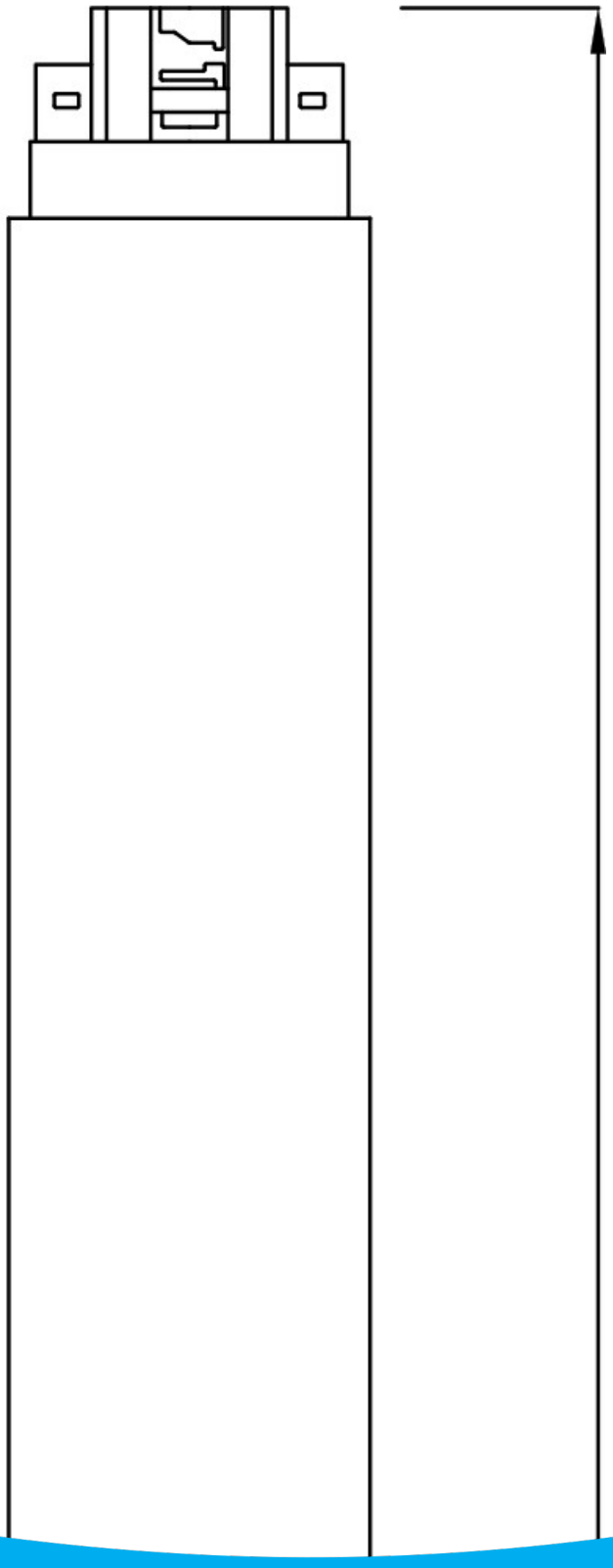
DIMENSIONS

Db	74 mm
H-1	1210 mm
ØDi-1	1 "

bosta
bringing water to life







bosta
bringing water to life

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: 21/08/2026

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

bosta
bringing water to life