

# 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 m<sup>3</sup>/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

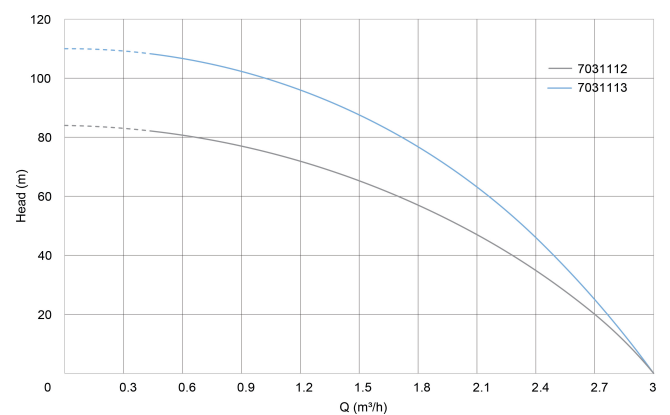
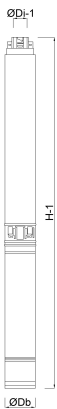
PORhq 2.52

## DIMENSIONS

Db 74 mm

H-1 1210 mm

ØDi-1 1 "



# 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

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