

**Submersible borehole pump 1  
1/2" female thread 5,5A  
230VAC with 20m cable type  
SDM 3/11 with capacitor - oil  
cooling (7031114)**



# TECHNICAL SPECIFICATIONS

Pump body stainless steel 304

Material impeller 1 noryl

Model with 20m cable

Connection female thread

Type with capacitor - oil cooling

Voltage 230VAC

Max. temperature 35 °C

Outer ø 90 mm

Max flow rate 6 m<sup>3</sup>/h

Press 1,5 "

Maximum ambient temperature 35 °C

BEP Capacity 4.8

IP value IP68

Type SDM 3/11

Output Power 1 HP

MWC 63 m

Size 1 1/2"

Weight 11 kg

Power 0.8 kW

Impellers 11

Height 1020 mm

Ampere 5,5 A

BEP Head 30

PORlh 48

PORhh 12

PORlq 3.36

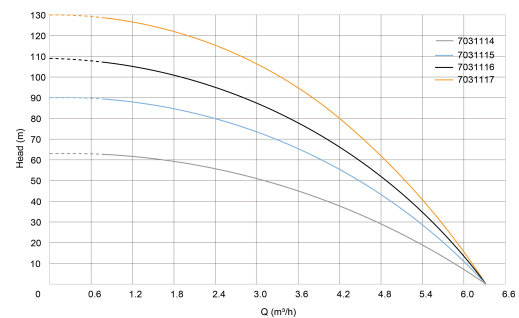
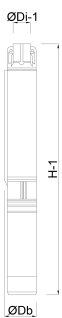
PORhq 5.76

## DIMENSIONS

Db 90 mm

H-1 1020 mm

ØDi-1 1 1/2 "



# 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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