

**DAB Submersible borehole
pump stainless steel 304 1"
female thread 3,3A 230VAC
with 1m cable type Micra 50M
oil cooling (7030954)**



TECHNICAL SPECIFICATIONS

Material stainless steel 304

Pump body stainless steel 304

Material impeller 1 noryl GFN2

Connection female thread

Type oil cooling

Max. temperature 35 °C

Outer ø 74 mm

Minimum medium temperature 0 °C
(continuous)

Max flow rate 2.7 m³/h

Press 1 "

Maximum ambient temperature -5 °C

BEP Capacity 1.8

Minimum ambient temperature 40 °C

IP value IP68, class F

Type Micra 50M

Output Power 0,5 HP

Model	with 1m cable
-------	---------------

MWC	45 m
-----	------

Size	1"
------	----

Voltage	230VAC
---------	--------

Weight	9 kg
--------	------

Power	0.37 kW
-------	---------

Impellers	15
-----------	----

Ampere	3,3 A
--------	-------

BEP Head	26.9
----------	------

PORlh	34.3
-------	------

PORhh	18.8
-------	------

PORlq	1.3
-------	-----

PORhq	2.2
-------	-----

DIMENSIONS

Db	74 mm
----	-------

L	930 mm
---	--------

L	930 mm
---	--------

ØDi-1	1 "
-------	-----



PRODUCT INFORMATION

Pumped liquid: clean, free of solids and abrasives, non-viscous, non-aggressive, and chemically neutral, with properties similar to water.

Maximum permitted amount of sand: 40 g/m³.

Installation: in 3" wells or larger, tanks and cisterns, vertical position. In case of horizontal installation, ensure a minimum load on the thrust assembly.

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
<http://www.bosta.com>