

**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 |
|-------|---------------|

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|-----------|------|
| Max. head | 45 m |
|-----------|------|

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

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

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

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

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|-----------|----|
| Impellers | 15 |
|-----------|----|

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

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

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|-------|------|
| PORlh | 34.3 |
|-------|------|

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|-------|------|
| PORhh | 18.8 |
|-------|------|

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|-------|-----|
| PORlq | 1.3 |
|-------|-----|

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|-------|-----|
| PORhq | 2.2 |
|-------|-----|

DIMENSIONS

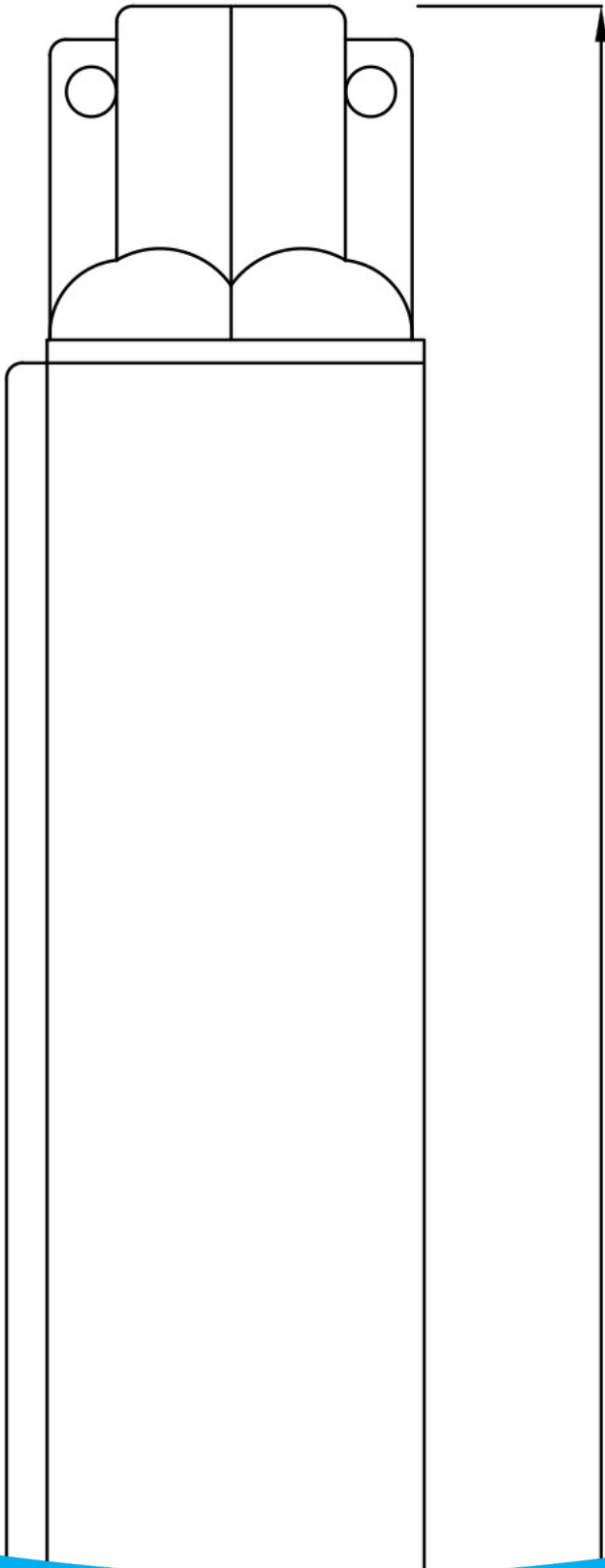
| | |
|----|-------|
| Db | 74 mm |
|----|-------|

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

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

| | |
|-------|-----|
| ØDi-1 | 1 " |
|-------|-----|

ØDi-1



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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.

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