BADU SUPER PRO RP 1½

# BADU SuperPro 36

Article number 2192480037

Product page https://www.speck-pumps.com/en/p/badu-superpro-36-2192480037



## Description

Saltwater-optimized circulation pumps with drive-pump separation. For longer service life in corrosive environments.

## Areas of use

Swimming pool water circulation in filter systems, which can be installed a maximum of 3 m above or below the water level.

## Version

Close-coupled pump with integrated fiber catcher. Bellows mechanical seal mounted on a plastic impeller hub. The motor or pump shaft does not come into contact with the circulating water. Electrically isolated. Fiber catcher capacity approx. 3 l Suction screen mesh size approx. 3.2 x 2.6 mm

## Material short text

BADU SuperPro 36, Rp 1 1/2, 3~, 2,20kW

## Technical data

### Hydraulic power

| | |
|---|---|
| Flow rate | 36 m³/h |
| Förderhöhe | 19.6 mWS |

### Motor & drive

| | |
|---|---|
| Drehzahl | 2,840 min-1 |
| Motor phases | 3~ |
| Degree of protection | IP 55 |
| Insulation class | F |

### Electrics

| | |
|---|---|
| Power input $P_1$ (max.) | 2.54 kW |

| | |
|---|---|
| Power output $P_2$ (max.) | 2.2 kW |
| Voltage (max.) | 3~ Y/Δ 400/230 V |
| Frequency | 50 Hz |

### General / Product features

| | |
|---|---|
| Product range | BADU Allround |
| Certification | TÜV |

### Filtration

| | |
|---|---|
| Lint catcher capacity | 3 l |

### Connections & piping

| | |
|---|---|
| Connection, inlet / suction side | 50 mm/ 1 1/2 Rp |
| Connection, discharge side | 50 mm/ 1 1/2 Rp |
| Recommended suction line diameter | 75 mm |
| Recommended discharge line diameter | 75 mm |

### Operating conditions & water

| | |
|---|---|
| Umgebungstemperatur | 40 ° C |
| Total salt concentration | 5 g/l |

## Dimensions & logistics

| | |
|---|---|
| Product length | 610 mm |
| Product width | 224 mm |
| Product height | 295 mm |
| Net weight | 28 kg |
| Customs tariff number | 84137051 |