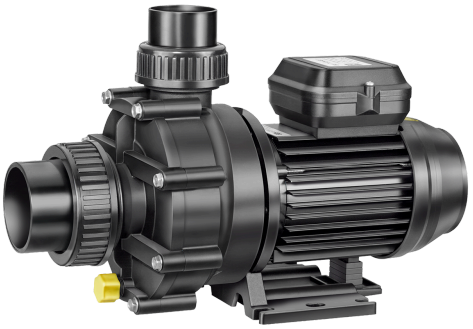
# BADU 46

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/badu-46-p53597



## Technical data

### Motor & drive

| | |
|---|---|
| Speed (max.) | 2,840 min-1 |
| Motor phases | 1~ |
| Degree of protection | IP 55 |
| Insulation class | F |

### Electrics

| | |
|---|---|
| Voltage (max.) | 1~ 230 V |
| Frequency | 50 Hz |

### General / Product features

| | |
|---|---|
| Certification | TÜV |

### Filtration

| | |
|---|---|
| Lint catcher capacity | 0 l |

### Connections & piping

| | |
|---|---|
| Connection, inlet / suction side | 63 mm |
| Recommended suction line diameter | 50 mm |

### Operating conditions & water

| | |
|---|---|
| Ambient temperature (min.) | 40 ° C |
| Total salt concentration | 5 g/l |

## Dimensions & logistics

| | |
|---|---|
| Customs tariff number | 84137051 |

## Variants

| Article number | Name | Flow rate | Head (min.) | Power input $P_1$ (max.) | Power output $P_2$ (max.) | Connection, discharge side | Recommended discharge line diameter |
|---|---|---|---|---|---|---|---|
| 2046100038 | BADU 46/10 | 10 m³/h | 11 mWS | 0.69 kW | 0.45 kW | 50 mm | 50 mm |
| 2046150038 | BADU 46/15 | 15 m³/h | 12.5 mWS | 0.97 kW | 0.65 kW | 50 mm | 50 mm |
| 2046220038 | BADU 46/22 | 22 m³/h | 13.5 mWS | 1.2 kW | 0.8 kW | 63 mm | 63 mm |
| 2046050038 | BADU 46/5 | 5 m³/h | 10 mWS | 0.58 kW | 0.3 kW | 50 mm | 50 mm |