BADU BLOCK MULTI 100/250

# BADU Block Multi 100/250 5,50 kW

Article number 7221455407

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/badu-block-multi-100-250-5-50-kw-7221455407




## Description

Detailed characteristics, dimensional drawings, and the various material combinations can be found in our design program at speck-select.com

## Areas of use

Swimming pool water circulation for filtration and filter flushing, as well as the operation of swimming pool attractions in public swimming pools. Outdoor and indoor pools Thermal, spa, and health resorts Pools with elevated brine concentrations Water treatment, e.g., filter system construction Recreational facilities Attractions, e.g., water slides Shipbuilding Industry, e.g., cooling water systems Water supply, e.g., irrigation

## Version

Non-self-priming, single-stage volute casing pump in a vertical block design. The back-to-back design allows for quick, easy-to-install replacement of the drive unit without disturbing the piping. The low speed ensures quiet operation and low wear. The closed impeller can be individually adjusted to suit the specific operating conditions. Filter housing capacity BADU Block Multi 65/250 approx. 9 l BADU Block Multi 100/250, 125/250, 80/200 approx. 19 l Suction strainer mesh size approx. Ø 3 mm

## Material short text

BBM 100/250 5,5

## Technical data

### Hydraulic power

| | |
|---|---|
| Flow rate | 0 m³/h |
| Head (min.) | 0 mWS |
| Operating pressure max. | 2.5 bar |

### Motor & drive

| | |
|---|---|
| Speed (max.) | 1,450 – 1,750 min-1 |
| Degree of protection | IP 55 |

| | |
|---|---|
| Insulation class | F |

### Electrics

| | |
|---|---|
| Power input $P_1$ (max.) | 0 kW |
| Power output $P_2$ (max.) | 0 kW |

### Connections & piping

| | |
|---|---|
| Connection, inlet / suction side | DN 200 |
| Connection, discharge side | DN 100 |
| Recommended suction line diameter | 0 mm |
| Recommended discharge line diameter | 0 mm |

### Operating conditions & water

| | |
|---|---|
| Ambient temperature (min.) | 0 ° C |

## Dimensions & logistics

| | |
|---|---|
| Product length | 1,114 mm |
| Customs tariff number | 84137051 |