BADU SUPER PRO RP 1½

BADU SuperPro 36

Article number 2192480037

Product page https://www.speck-neos.medienreaktor-kunden.de/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
Head (min.)	19.6 mWS

Motor & drive

Speed (max.)	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

Ambient temperature (min.)	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