BC 40/26

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Article number 2040264038
Product page https://www.speck-pumps.com/en/p/bc-40-26-2040264038



Description

For reliable pumping of aggressive media

Areas of use

Pumping neutral and many non-neutral liquids, such as acids and bases, and aqueous solutions without abrasive components, e.g., in: - Surface technology - Environmental technology - Laboratory technology - Plastics industry - Rubber industry - Process engineering - Water treatment

Version

BC series plastic centrifugal pumps with mechanical seals are suitable for chemically neutral and many chemically non-neutral liquids. Many aqueous acids and bases can be pumped. The pumps are self-priming and feature a suction strainer. Reliable operation even with varying suction heads is ensured. Seals are available in Viton or EPDM. They are driven by standard three-phase or single-phase motors.

Material short text

BC 40/26 A-Viton. 1~. 1.50 kW

Technical data

Motor & drive

Drehzahl	2,850 min-1
Motor phases	1~
Motor frame size	80
Motor protection	WSK 160°C
Degree of protection	IP X5
Insulation class	F

Electrics

Power input P_1 (max.)	1.84 kW

Power output P_2 (max.)	1.5 kW
Voltage (max.)	1~ 230 V
Rated current (230V)	8.6 A
Frequency	50 Hz

Operating conditions & water

Umgebungstemperatur	40 ° C

Hydraulic power

Förderhöhe	17.5 mWS

Energy efficiency

Energy efficiency class	IE2

Filtration

Lint catcher capacity	3 l
Strainer basket version	1
Strainer basket mesh size	ca. 3.2 mm x 2.6 mm

Connections & piping

Connection, inlet / suction side	G 2 3/4"
Connection, discharge side	G 2 3/4"
Recommended suction line diameter	75 mm
Recommended discharge line diameter	75 mm

Dimensions & logistics

Product width	235 mm
Product height	337 mm
Net weight	19 kg
Customs tariff number	84137051