IN- VC-S 15

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/in-vc-s-15-p53748



Description

Die vertikalen, mehrstufigen Kreiselpumpen sind normalsaugenden Hochdruckkreiselpumpen und zeichnen sich durch einen hohen Wirkungsgrad sowie eine lange Lebensdauer aus. Alle medium berührten Teile sind aus Edelstahl.

Areas of use

Pressure boosting systems Water treatment Irrigation and sprinkling Fire extinguishing systems Cooling water supply

Version

Multistage vertical centrifugal pump. Equipped with ceramic, wear-resistant, liquid-lubricated bearings. Shaft sealed by a mechanical seal. The pump bears the CE mark and complies with the latest safety guidelines. Pumped medium: Clear, even moderately aggressive liquids that do not chemically or mechanically attack the pump materials. Special designs: Special voltages Special elastomers Special mechanical seals Ex-protected design Higher fluid temperatures Aggressive fluids

Technical data

Hydraulic power

Flow rate	22.5 m³/h

Motor & drive

Speed (max.)	2,850 min-1
Motor phases	3~
Degree of protection	IP 55
Insulation class	F

Electrics

Power input P_1 (max.)	0 kW
Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE3

Connections & piping

Connection, inlet / suction side	DN 50
Connection, discharge side	DN 50

Operating conditions & water

Ambient temperature (min.)	40 ° C

Dimensions & logistics

Customs tariff number	84137089

Variants

Article number	Name	Head (min.)	Operating pressure max.	Motor frame size	Power output P_2 (max.)	Voltage (max.)
6271501967	IN-VC-S 15-10 F	14.5 mWS	10 bar	80	1.1 kW	3~ 230/400 V ± 10 %
6271510967	IN-VC-S 15-100 F	156 mWS	16 bar	160	11 kW	3~ 690/400 V ± 10 %
6271511967	IN-VC-S 15-110 F	172 mWS	25 bar	160	11 kW	3~ 690/400 V ± 10 %
6271513967	IN-VC-S 15-130 F	203 mWS	25 bar	160	15 kW	3~ 690/400 V ± 10 %
6271515967	IN-VC-S 15-150 F	234 mWS	25 bar	160	15 kW	3~ 690/400 V ± 10 %
6271502967	IN-VC-S 15-20 F	30 mWS	10 bar	90	2.2 kW	3~ 230/400 V ± 10 %
6271503967	IN-VC-S 15-30 F	45.5 mWS	10 bar	100	4 kW	3~ 690/400 V ± 10 %
6271504967	IN-VC-S 15-40 F	60 mWS	10 bar	112	4 kW	3~ 690/400 V ± 10 %
6271505967	IN-VC-S 15-50 F	77.5 mWS	10 bar	132	5.5 kW	3~ 690/400 V ± 10 %
6271506967	IN-VC-S 15-60 F	93 mWS	10 bar	132	7.5 kW	3~ 690/400 V ± 10 %
6271507967	IN-VC-S 15-70 F	109 mWS	16 bar	132	7.5 kW	3~ 690/400 V ± 10 %
6271508967	IN-VC-S 15-80 F	125 mWS	16 bar	160	11 kW	3~ 690/400 V ± 10 %
6271509967	IN-VC-S 15-90 F	140.5 mWS	16 bar	160	11 kW	3~ 690/400 V ± 10 %