IN-VB 10

Product page https://www.speck-neos.medienreaktor-kunden.de/en/p/in-vb-10-p53729



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 Explosion-proof design Higher fluid temperatures Aggressive fluids

Technical data

Motor & drive

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

Electrics

Frequency	50 Hz

Energy efficiency

Energy efficiency class	IE3

Operating conditions & water

Ambient temperature (min.)	40 ° C

Dimensions & logistics

Customs tariff number	84137089

Variants

Article number	Name	Head (min.)	Operating pressure max.	Motor phases	Motor frame size	Power output P_2 (max.)	Voltage (max.)	Connection, inlet / suction side	Connection, discharge side
6241001067	IN-VB 10-10	11 mWS	10 bar	3~	80	0.75 kW	3~ 230/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241010067	IN-VB 10-100	113 mWS	16 bar	3	112	4 kW	3~ 690/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241011067	IN-VB 10-110	124 mWS	16 bar	3	112	4 kW	3~ 690/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241013067	IN-VB 10-130	148.5 mWS	16 bar	3	132	5.5 kW	3~ 690/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241015067	IN-VB 10-150 F	171 mWS	25 bar	3	132	5.5 kW	3~ 690/400 V ± 10 %	DN 40	DN 40
6241017067	IN-VB 10-170 F	193.5 mWS	25 bar	3	132	7.5 kW	3~ 690/400 V ± 10 %	DN 40	DN 40
6241019067	IN-VB 10-190 F	216 mWS	25 bar	3	132	7.5 kW	3~ 690/400 V ± 10 %	DN 40	DN 40
6241002067	IN-VB 10-20	22 mWS	10 bar	3~	80	0.75 kW	3~ 230/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241021067	IN-VB 10-210 F	239 mWS	25 bar	3	132	7.5 kW	3~ 690/400 V ± 10 %	DN 40	DN 40
6241003067	IN-VB 10-30	33 mWS	10 bar	3	80	1.1 kW	3~ 230/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241004067	IN-VB 10-40	44 mWS	10 bar	3	90	1.5 kW	3~ 230/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241005067	IN-VB 10-50	55 mWS	10 bar	3	90	2.2 kW	3~ 230/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241006067	IN-VB 10-60	66 mWS	10 bar	3	90	2.2 kW	3~ 230/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241007067	IN-VB 10-70	79 mWS	10 bar	3	100	3 kW	3~ 690/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241008067	IN-VB 10-80	90.5 mWS	10 bar	3	100	3 kW	3~ 690/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2
6241009067	IN-VB 10-90	101.5 mWS	16 bar	3	112	4 kW	3~ 690/400 V ± 10 %	Rp 1 1/2	Rp 1 1/2