Qty. | Description

1 SPK 2-15/15 A-W-A-AUUV



Note! Product picture may differ from actual product

Product No.: On request

Multistage, immersible, self-priming, centrifugal pump for vertical and horizontal installation in tanks etc.

The pump has the following characteristics:

- Installation length according to DIN 5440.
- Impellers, intermediate chambers and spline shaft are made of stainless steel and motor stool of GG 20.
- Mechanical shaft seal according to EN 12756.
- Power transmission via cast iron split coupling.

The motor is a 3-phase AC motor.

Immersion depth: 434 mm

Liquid:

Pumped liquid: Water
Liquid temperature range: -10 .. 90 °C
Selected liquid temperature: 20 °C
Density: 998.2 kg/m³

Technical:

Pump speed on which pump data are based: 2856 rpm

Rated flow: 33.3 l/min
Rated head: 43.4 m
Primary shaft seal: AUUV

Curve tolerance: ISO9906:2012 3B Drain holes: Open drain hole

Materials:

Pump head: Cast iron

EN-GJL-200 ASTM 25B

Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Installation:

t max amb: 60 °C Pipe connection: G 3/4 Flange size for motor: FT85

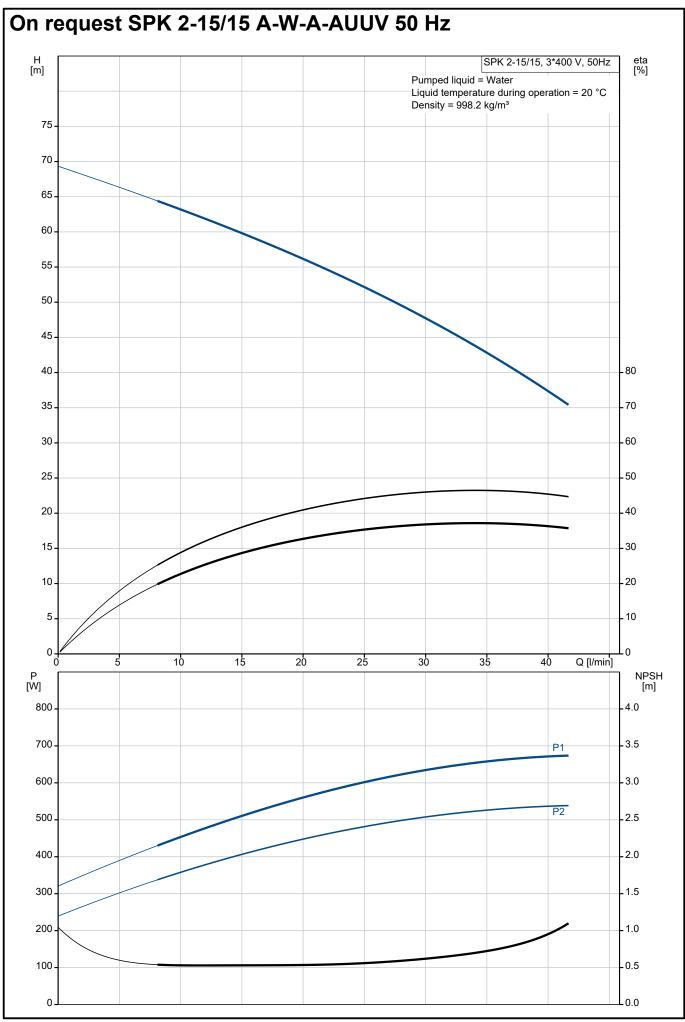
Electrical data:

Motor type: 71B
IE Efficiency class: IE3
Rated power - P2: 0.55 kW
Power (P2) required by pump: 0.55 kW
Mains frequency: 50 Hz

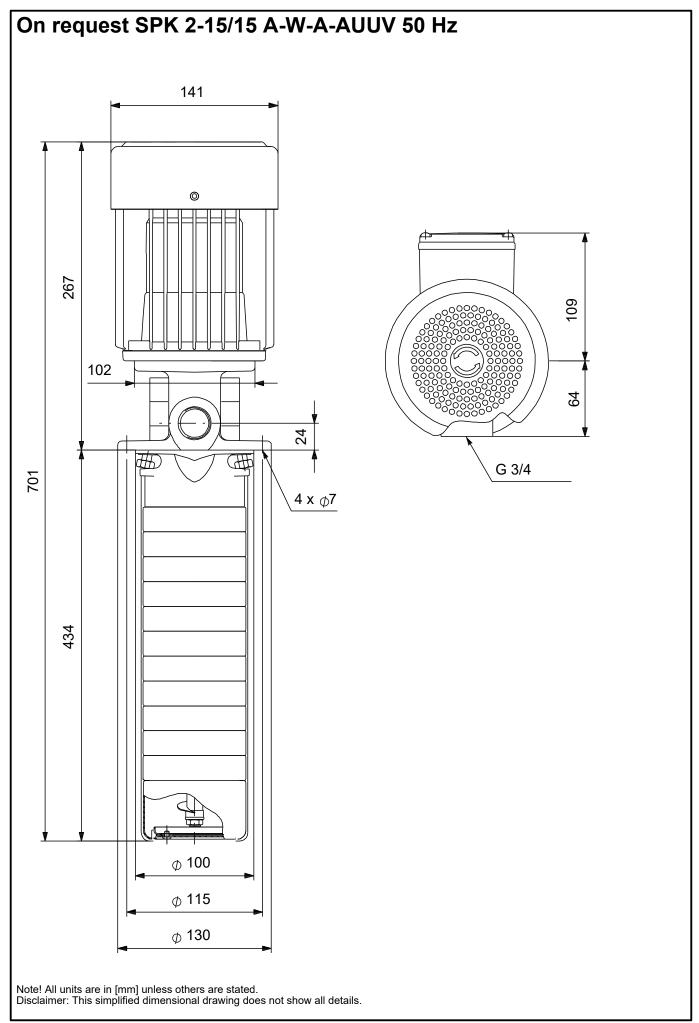
Rated voltage: 3 x 220-240D/380-415Y V

Rated current: 2.50/1.44 A
Starting current: 580-620 %
Cos phi - power factor: 0.80-0.70
Rated speed: 2830-2850 rpm

Description Qty. Efficiency: IE3 77,8% Motor efficiency at full load: 77.8 % Motor efficiency at 3/4 load: 81.5 % Motor efficiency at 1/2 load: 79.5 % Number of poles: 2 Enclosure class (IEC 34-5): 55 Dust/Jetting Insulation class (IEC 85): F Motor No: 85805103 Others: Minimum efficiency index, MEI ≥: N/A Net weight: 13.6 kg Gross weight: 14.9 kg Country of origin: HU Custom tariff no.: 84137075



Description	Value	H [m] SPK 2-15/15, 3*400 V, 50Hz	eta [%]
General information:		Pumped liquid = Water	
Product name:	SPK 2-15/15	75 - Liquid temperature during operation = 20 °C Density = 998.2 kg/m³	
rioddol ridino.	A-W-A-AUUV	70	
Product No:	On request	65 -	
EAN number:	On request	60 -	
Technical:		55	
Pump speed on which pump data are based:	2856 rpm	50	
Rated flow:	33.3 l/min	45	
Rated head:	43.4 m	40	-80
Stages:	15	-	
Impellers:	15	35	- 70
Primary shaft seal:	AUUV	30	- 60
Curve tolerance:	ISO9906:2012 3B	25 -	- 50
Pump version:	A	20	40
Model:	E	15	_30
Drain holes:	Open drain hole		
Materials:	Open drain note	10	- 20
	O a a taliana a	5-	- 10
Pump head:	Cast iron	0	L_{o}
Pump head:	EN-GJL-200	o 5 10 15 20 25 30 35 Q ['] []/min]	l week
Pump head:	ASTM 25B	P [W]	NPSH [m]
Impeller:	Stainless steel		<u> </u>
Impeller:	DIN WNr. 1.4301	700 - P1	- 3.5
Impeller:	AISI 304	600 -	- 3.0
Material code:	Α	500 - P2	2.5
Installation:		400	-2.0
t max amb:	60 °C		
Pipe connection:	G 3/4	300	- 1.5
Flange size for motor:	FT85	200	1.0
Connect code:	W	100	0.5
Liquid:			L _{0.0}
Pumped liquid:	Water		
Liquid temperature range:	-10 90 °C		
Selected liquid temperature:	20 °C		
Density:	998.2 kg/m³		
Electrical data:	000.2 Ng/III		
Motor type:	71B		
IE Efficiency class:	IE3		
Rated power - P2:	0.55 kW		
Power (P2) required by pump:		_ E G3/4	
	0.55 kW	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Mains frequency:	50 Hz		
Rated voltage:	3 x 220-240D/380-415Y V	5	
Rated current:	2.50/1.44 A		
Starting current:	580-620 %		
Cos phi - power factor:	0.80-0.70		
Rated speed:	2830-2850 rpm	0 100	
Efficiency:	IE3 77,8%	● 115 ● 130	
Motor efficiency at full load:	77.8 %		
Motor efficiency at 3/4 load:	81.5 %	HIGH VOLTAGE	
Motor efficiency at 1/2 load:	79.5 %	HIGH VOLTAGE DIRECTION OF ROTATION	
Number of poles:	2	- `	
Enclosure class (IEC 34-5):	55 Dust/Jetting		
Insulation class (IEC 85):	F		
Built-in motor protection:	NONE	- <u> </u>	
Motor No:	85805103		
Others:			
Minimum efficiency index, MEI ≥:	N/A		
		LOW VOLTAGE DIRECTION OF ROTATION	
Net weight:	13.6 kg		
Gross weight:	14.9 kg		
Country of origin:	HU		
Custom tariff no.:	84137075		



On request SPK 2-15/15 A-W-A-AUUV 50 Hz **HIGH VOLTAGE DIRECTION OF ROTATION** LOW VOLTAGE **DIRECTION OF ROTATION** Note! All units are in [mm] unless others are stated.

	Order Data:						
Position	Your pos.	Product name	Amount	Product No	Total		
		SPK 2-15/15	1	On request	Price on request		
					request		
			<u> </u>	<u> </u>			