

# **General Data**

Description

Value

Price on req.

2900 1/min

25.69 m

ISO 9906.2012 3B

Pump with built-in non-return valve

4

QF 6

**General Information** Product name: Price:

#### **Technical**

Speed for pump data: Actual calculated flow: Resulting head of the pump: Head max.: Stages: Curve tolerance: Pump type: Valve:

#### Liquid

Pumped liquid: Liquid temp. range Density

#### **Materials**

Pump Impeller Motor

## Installation

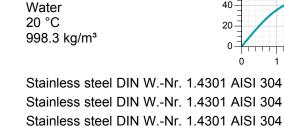
Max. ambiente temperature: Max. Operating Pressure : Pump outlet Motor diameter

## **Electrical Data**

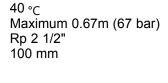
Motor type No poles Rated Power Frequency Rated Volt. Rated Current **Power Factor** Eff.

# Others

Net weight Approx. Ship WT.

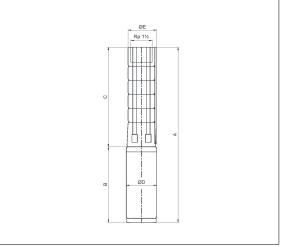


QF 6-4-Premium-100 0.5HP With 3~



Premium-100\_0.5HP 0.37 kW 50 Hz 380 V 1.1 A 0.72 67 %

3 kg



Name	mm
С	267
В	271
А	538
D	95
E	97

E = Maximum diameter of pump inclusive of cable guard & motor

Company name: created by: Phone: Date:

Head

Shaft power P2

Hydraulic efficiency

2

3

H/m

20

16

12

8

0.2

η/%

40

P/kW

3/12/2019

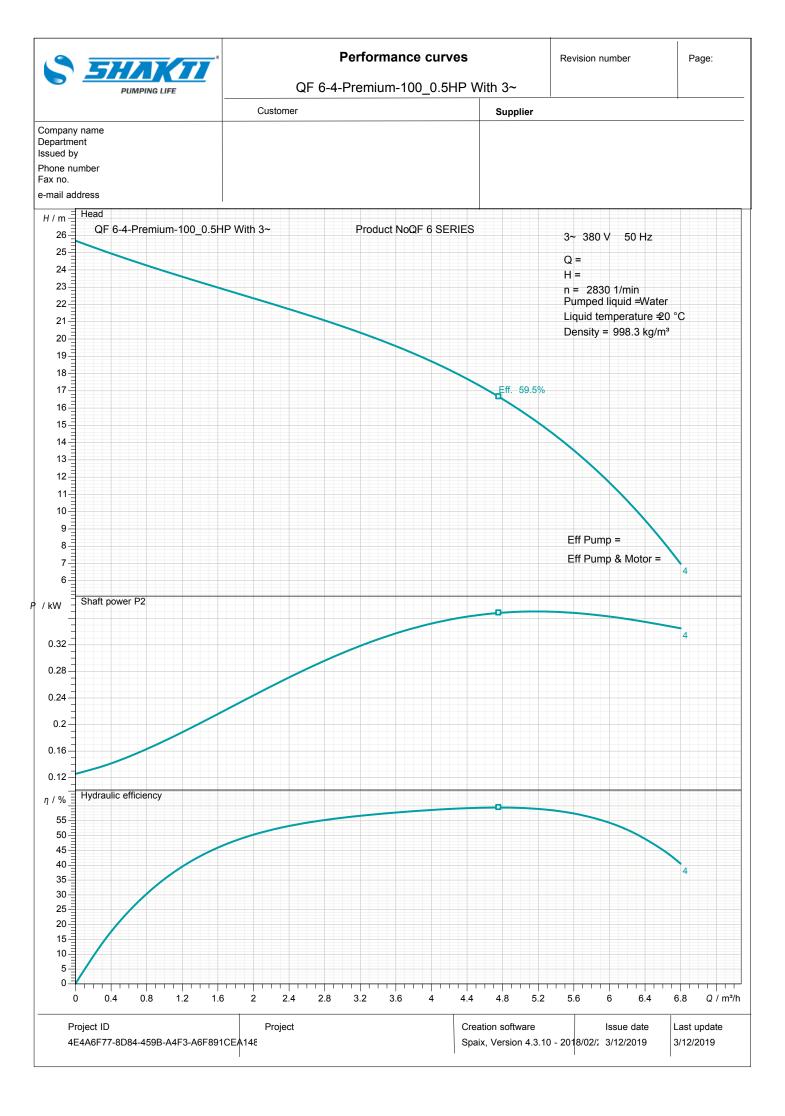
Eff. 59.5%

5

4

6

Q / m³/h



SHAKTI		<b>Types of installation</b> QF 6-4-Premium-100_0.5HP With 3~		Revision number			Page: 1	
	PUMPING LIFE		Customer Supplier					
Company name Department Issued by Phone number Fax no. e-mail address								
Dimension QF					Inlet / outle	ət		
					Suction port Rp 2 1/2 -		Discharge po Rp 2 1/2 -	ort
		ØE			Dime	nsions	mm	
		Rp 1½		: = Maximum diameter of pump	C B A D E	267 271 538 95 97		
			ir	clusive of cable guard & motor	•			
Project ID 4E4A6F77-8D84-459B-A4F3-A6F891C	EA148	Project		Creation software Spaix, Version 4.3.10 - 2018/02/2		Issue date 3/12/2019		st update I2/2019