



Technical Data

Vertical Multistage - SBI 120-2

Revision no.

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Receiver

From

Company name
Respons. Department
Person in charge
Phone number
Fax no
E-mail address



Brand: Gol Pumps
Model: SBI 120-2



Dimensions:

* The Flange (ANSI) 300lb is not included. If you wish, you have to select the option when adding the product to the cart.

* Flange (ANSI)
5" 300 lb.R.F.
Stages 4-1~5-2

Flange (DIN)
PN25-40 / DN125

Pump Installation Size (inch)						
DIN Flange		Port Size		D1	D2	Net Weight
H1	H2	DNA	DNM			Lb.
39.1	26	5	5	15.4	11.6	809.4

Project	Project ID	Created by	Created on	Last update
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Performance Curves

Vertical Multistage - SBI 120-2

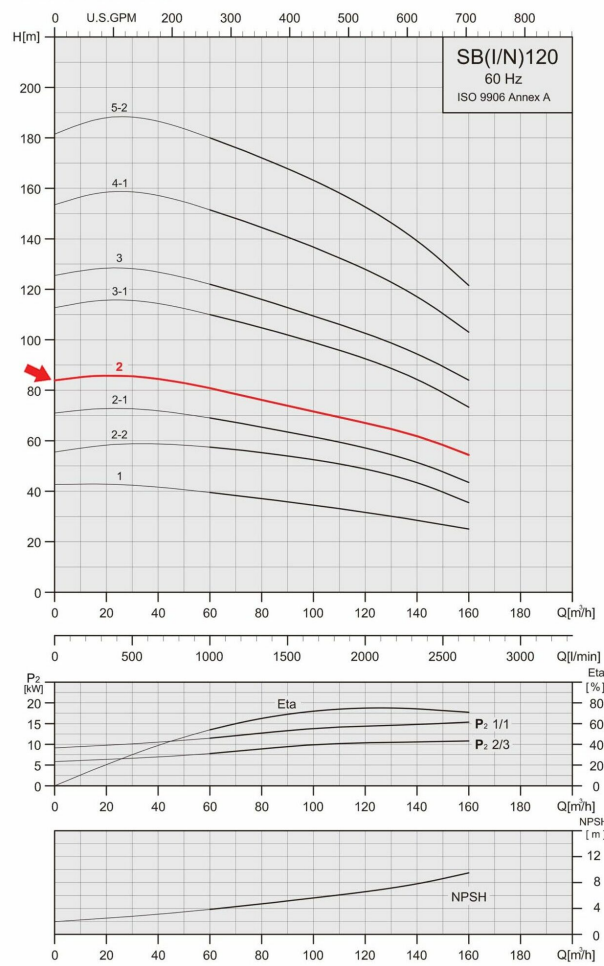
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Model	Port Size (in.)		Flow	HP	Volts	Amps	Phase	Max. Head	Max. Suction	Max. PSI
	DNA	DNM	GPH		V	I Max.	Ph	Ft.	Ft.	
SBI 120-2	5	5	42000	50	220/460	118.2/62.5	Three	280	17	125



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Parts and Materials

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	Parts List	Material	Standard	
	36 Pump Head	Stainless Steel	AISI 304	
	53 Motor Bracket (15~60HP)	Cast Iron	ASTM 35B	
		(75~100HP)	Cast Iron	ASTM 65-45-12
	17 Bearing Ring	PTFE		
	18 Impeller	Stainless Steel	AISI 304	
	37 Shaft	Stainless Steel	AISI 431	
	48 Outer Sleeve	Stainless Steel	AISI 304	
	82 O-ring for Outer Sleeve	EPDM		
	12 Chamber	Stainless Steel	AISI 304	
	24 Neck Ring	PTFE		
	59 Base	Stainless Steel	AISI 304	
	62 Base Plate	Cast Iron	ASTM 65-45-12	
	62A Base Plate	Cast Iron	ASTM 65-45-12	
	57 Mechanical Seal	Cartridge Type		
	42 Bottom Bearing Ring	SiC		

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