



# Technical Data

## Vertical Multistage - SBN 45-7

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: SBN 45-7**



### 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 (DIN)**  
PN16-25-40 / DN80

\* **Flange (ANSI)**  
3" 300 lb.R.F.  
Stages 4-1~8-1

Pump Installation Size (inch)						
DIN Flange		Port Size		D1	D2	Net Weight Lb.
H1	H2	DNA	DNM			
45.2	72.4	3	3	17.6	12.8	-

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# Performance Curves

## Vertical Multistage - SBN 45-7

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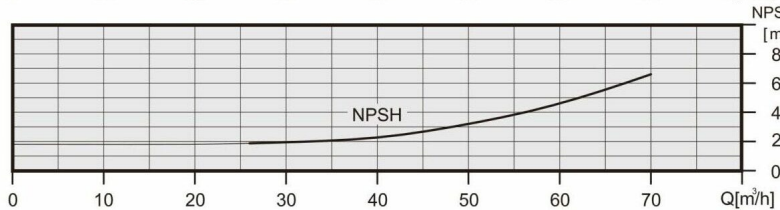
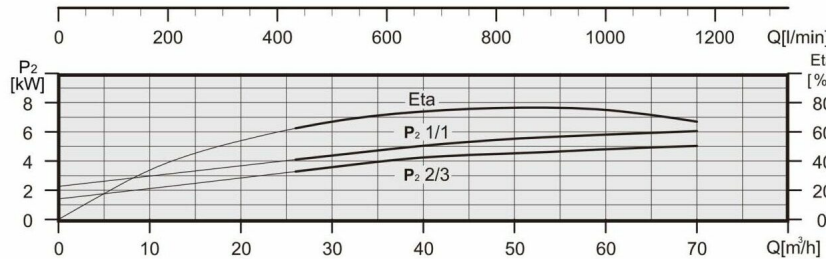
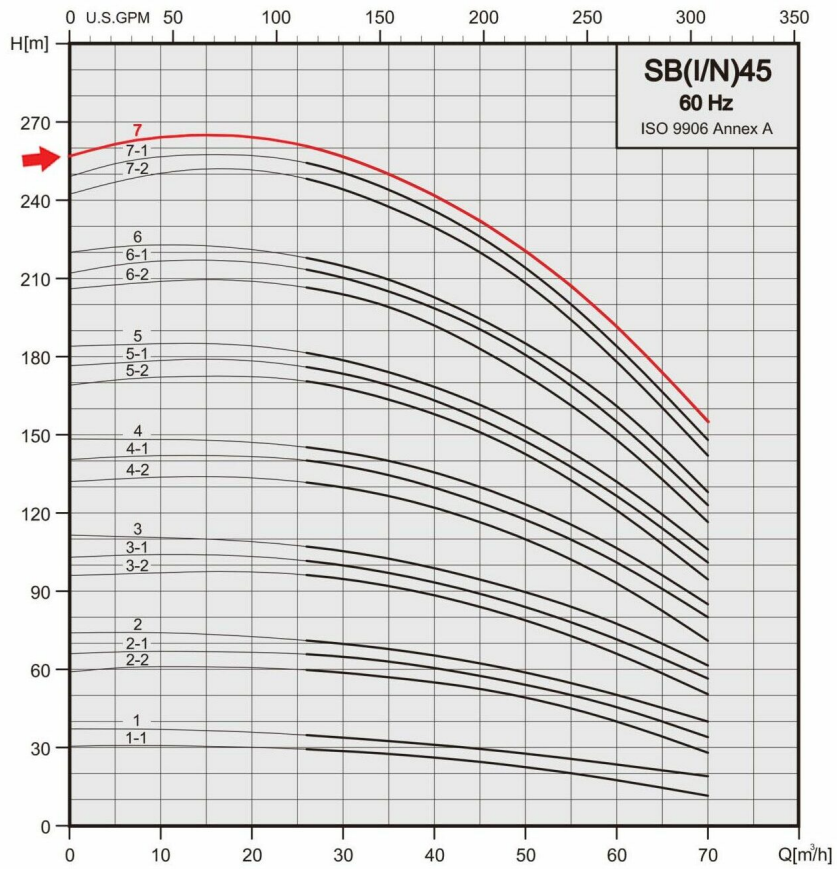
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Model	Port Size (in.)		Flow	HP	Volts	Amps	Phase	Max. Head	Max. Suction	Max. PSI
	DNA	DNM	GPH		V	I Max.	Ph	Ft.	Ft.	
<b>SBN 45-7</b>	3	3	18600	60	460	78.2	Three	869	17	380



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# Parts and Materials

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	Parts List	Material	Standard
	36 Pump Head	Stainless Steel	AISI 316
	53 Motor Bracket	Cast Iron	ASTM 35B
	18 Impeller	Stainless Steel	AISI 316
	37 Shaft	Stainless Steel	AISI 316
	48 Outer Sleeve	Stainless Steel	AISI 316
	82 O-ring for Outer Sleeve	EPDM	
	12 Chamber	Stainless Steel	AISI 316
	24 Neck Ring	Carbon Fiber + POB + PTFE	
	59 Base	Stainless Steel	AISI 316
	62 Base Plate	Cast Iron	ASTM 35B
	57 Mechanical Seal	Cartridge Type	
	14 Bearing Ring	POB + Graphite + PTFE	
	42 Bottom Bearing Ring	Tungsten Carbide	

Project

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