



Technical Data

Vertical Multistage - SBN 45-4

Revision no.

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Receiver

From

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

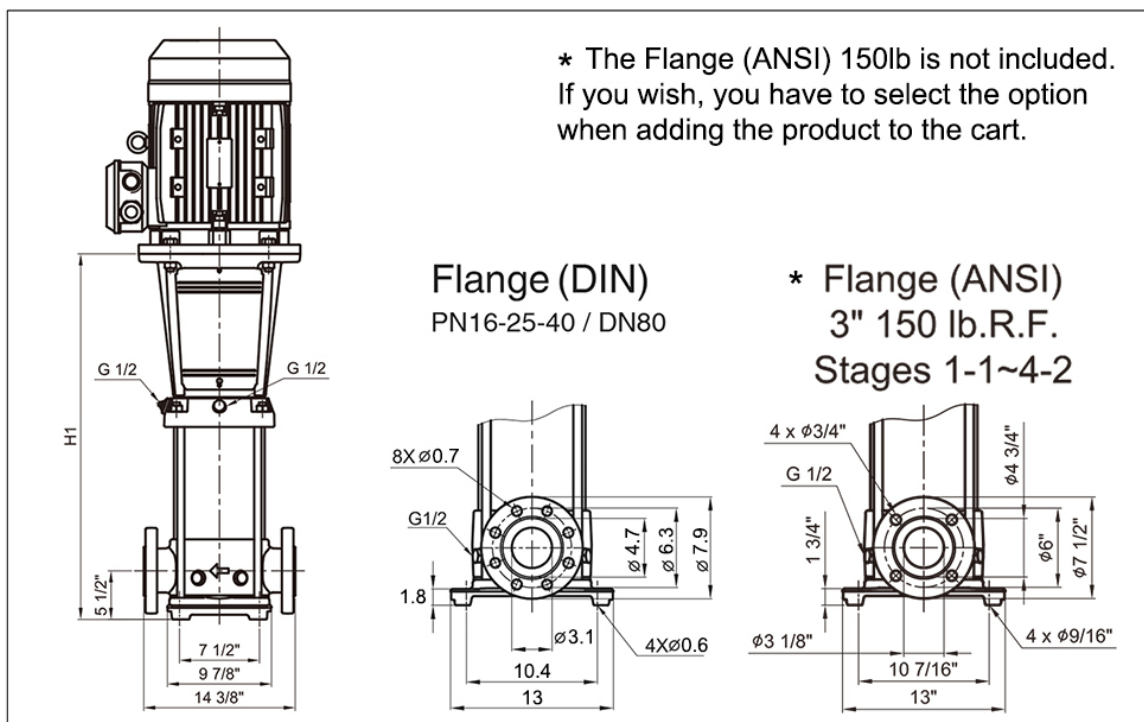


Brand: Gol Pumps

Model: SBN 45-4



Dimensions:



Pump Installation Size (inch)

DIN Flange		Port Size		D1	D2	Net Weight
H1	H2	DNA	DNM			Lb.
35.8	61.8	3	3	15.4	11.6	702.5

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Performance Curves

Vertical Multistage - SBN 45-4

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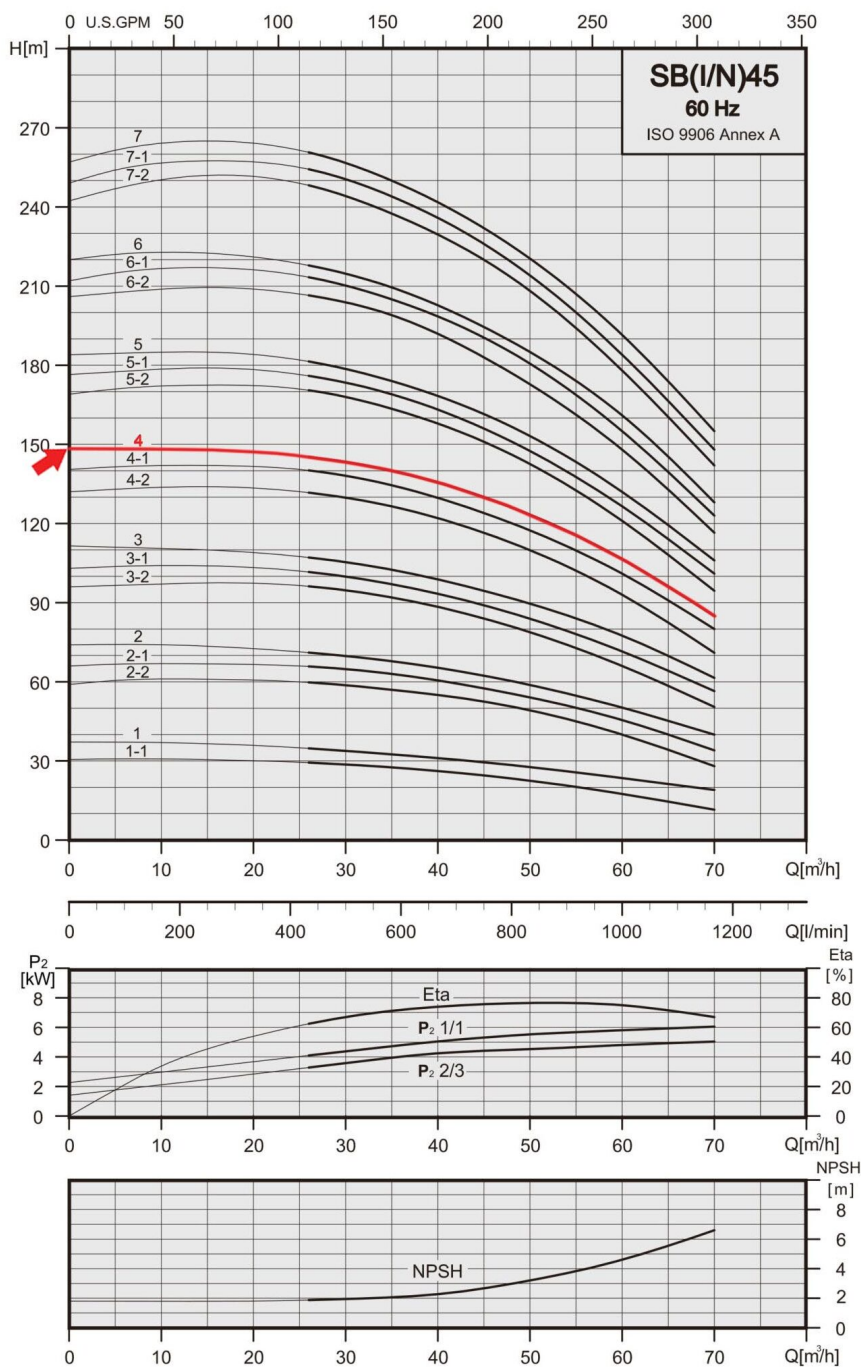
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Model	Port Size (in.)		Flow	HP	Volts	Amps	Phase	Max. Head	Max. Suction	Max. PSI
	DNA	DNM	GPH		V	I Max.	Ph	Ft.	Ft.	
SBN 45-4	3	3	18600	40	460	51.4	Three	485	17	215



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Parts and Materials

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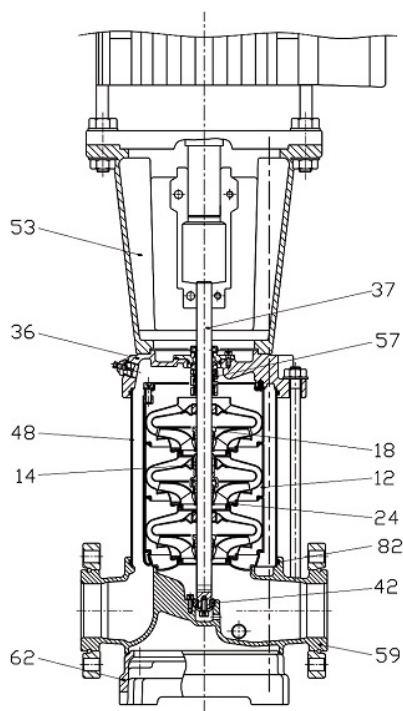
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Parts List

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	

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