



Technical Data

Vertical Multistage - SBI 90-3

Revision no.

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Receiver

From

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

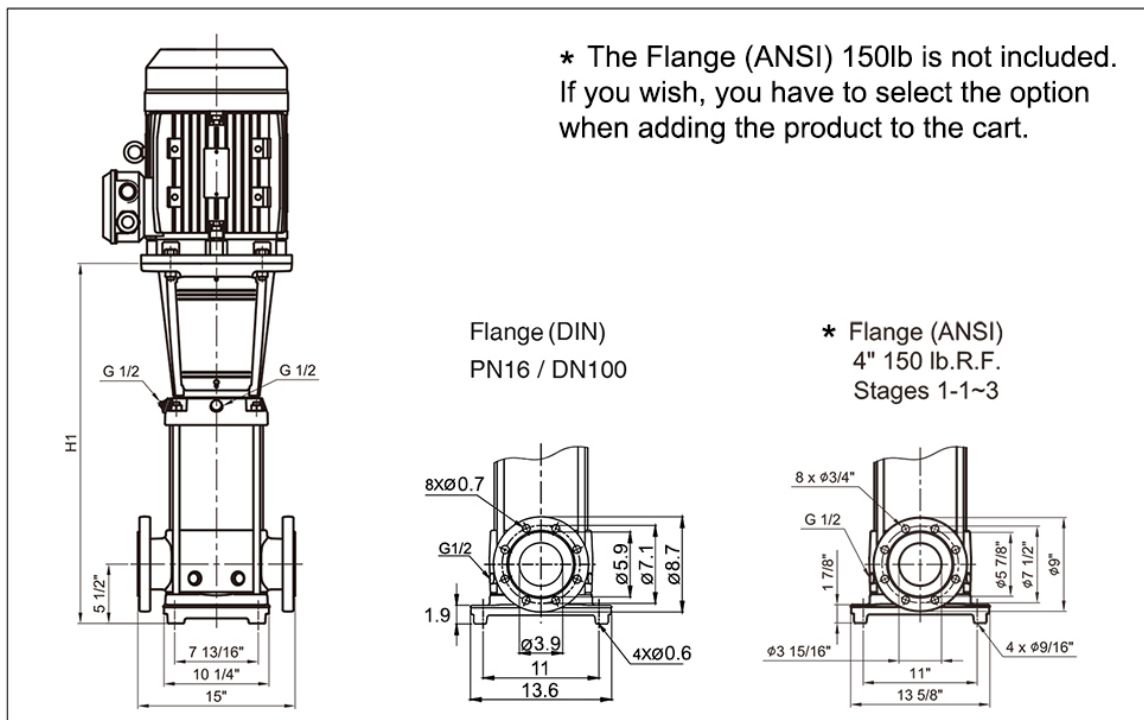


Brand: Gol Pumps

Model: SBI 90-3 (Without Motor)



Dimensions:



Pump Installation Size (inch)

DIN Flange		Port Size		D1	D2	Net Weight
H1	H2	DNA	DNM			Lb.
34.3	61.4	4	4	17.6	12.8	-

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Performance Curves

Vertical Multistage - SBI 90-3

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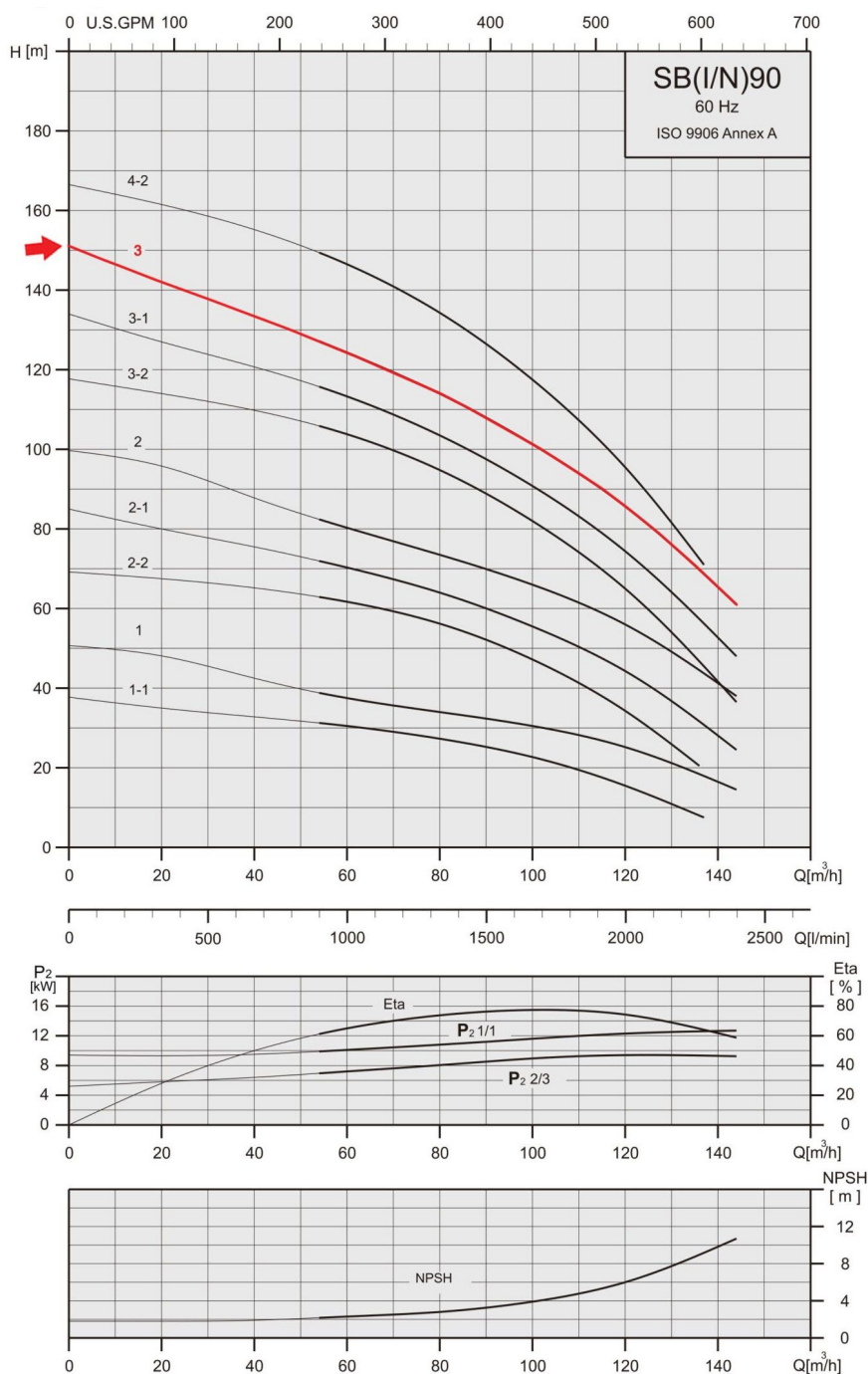
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Model	Port Size (in.)		Flow	HP	Volts	Amps	Phase	Max. Head	Max. Suction	Max. PSI
	DNA	DNM	GPH		V	I Max.	Ph	Ft.	Ft.	
SBI 90-3	4	4	38400	60	460	78.2	Three	498	17	220



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Parts and Materials

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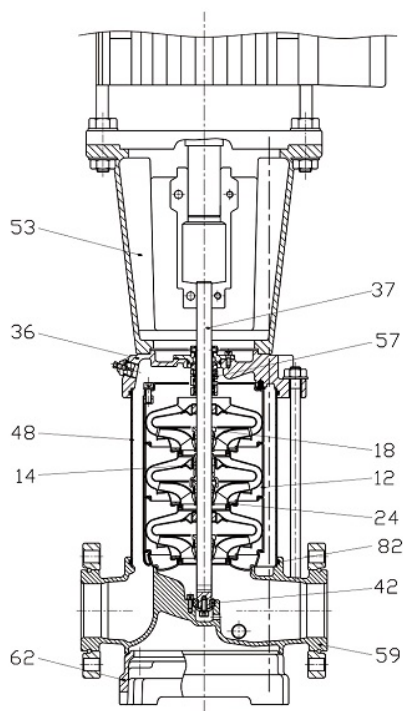
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**Parts List****Material****Standard**

36	Pump Head	Stainless Steel	AISI 304
53	Motor Bracket	Cast Iron	ASTM 35B
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	Carbon Fiber + POB + PTFE	
59	Base	Stainless Steel	AISI 304
62	Base Plate	Cast Iron	ASTM 35B
57	Mechanical Seal	Cartridge Type	
14	Bearing Ring	Bronze	
42	Bottom Bearing Ring	Tungsten Carbide	

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