



Technical Data

Vertical Multistage - SBI 5-16 NEMA

Revision no.

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Receiver

From

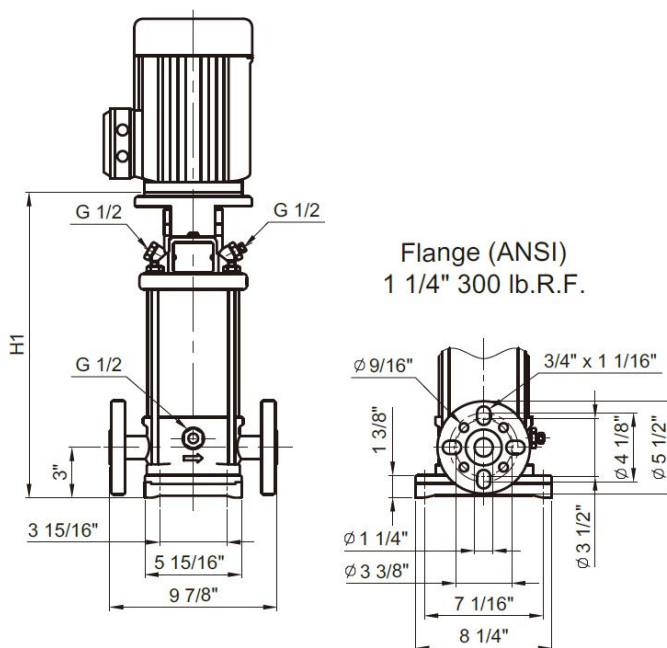
Company name
Respons. Department
Person in charge
Phone number
Fax no
E-mail address



Brand: Gol Pumps
Model: SBI 5-16 NEMA



Dimensions:



60Hz Pump type	Motor P2		Volts	SBI		
				NEMA Frame	Dimensions[inch]	Weights[lbs]
	[KW]	[HP]	Three phase		ANSI flange H1	ANSI flange
SBI 5-16	4	5	208-230/440-460V	182 TC	27.85	55.3

Project

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Performance Curves

Vertical Multistage - SBI 5-16 NEMA

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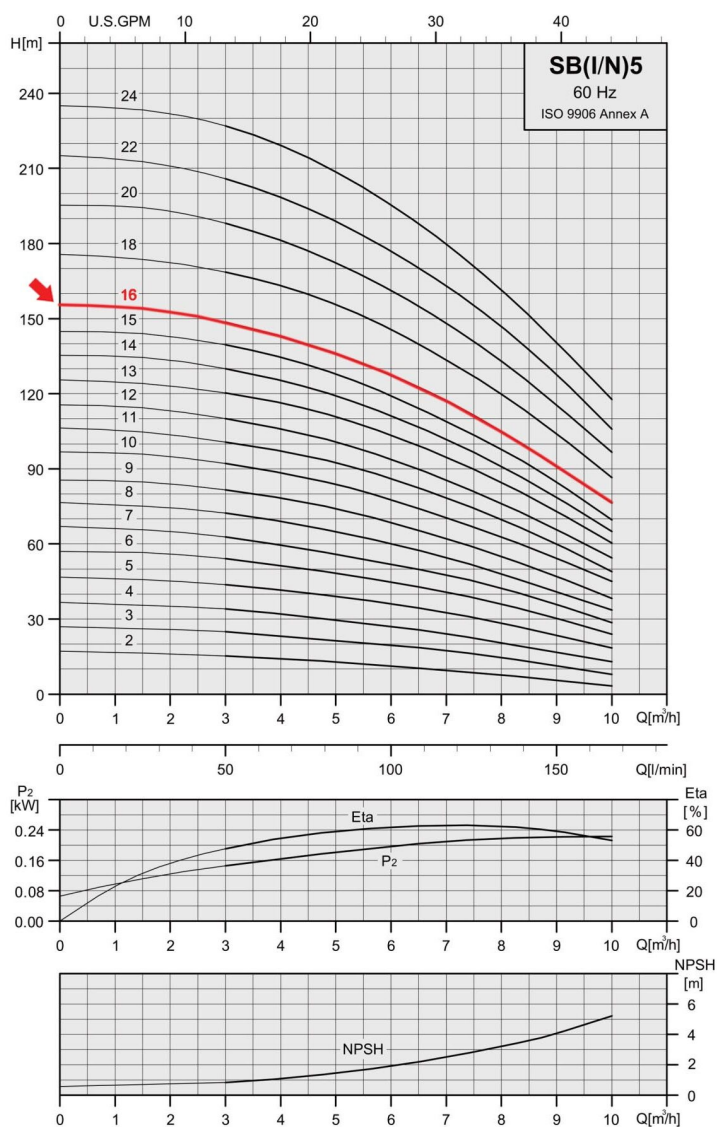
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Receiver

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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 5-16	1 1/4	1 1/4	2640	5.5	220/440	14.2/7.5	Three	510	17	225



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Parts and Materials

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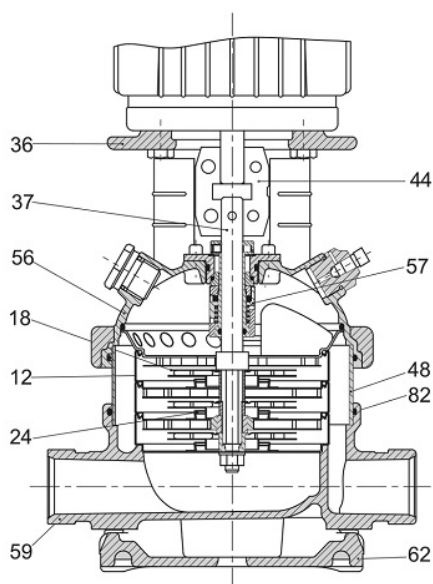
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Parts List

Material

Standard

36	Pump Head	Cast Iron	ASTM 65-45-12
56	Pump Head Cover	Stainless Steel	AISI 304
18	Impeller	Stainless Steel	AISI 304
37	Shaft	Stainless Steel	AISI 304
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	Cast Iron	
62	Base Plate	Cast Iron	ASTM 25B
44	Coupling	Fe-Cu-C	MPIF FC0525
57	Mechanical Seal	Cartridge Type	

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