Technical Data
Vertical Multistage - SBI 5-9 1PH NEMA

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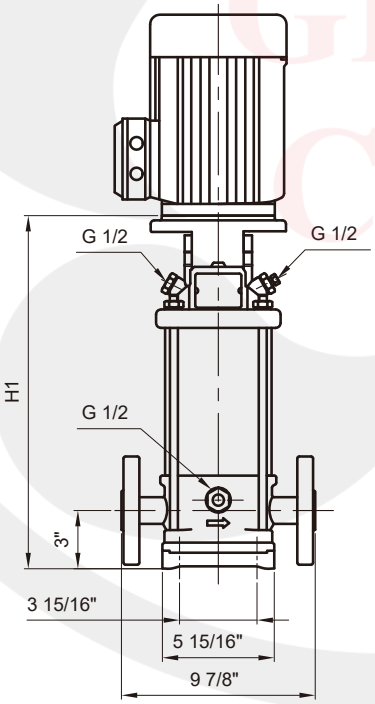
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Company name		
Respons. Department		
Person in charge		
Phone number		
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Brand: G.P.T.CO

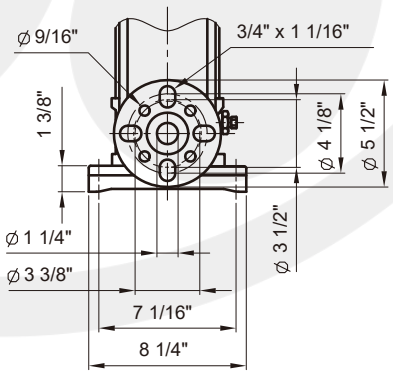
Model: SBI 5-9 1PH

Dimensions:



Max. Operating Pressure		Stage	Max. inlet Pressures
Stage	flange(ANSI)		
SBI 5		SBI 5	
2-24	362 Psi	2-9	145 Psi

Flange (ANSI)
1 1/4" 300 lb.R.F.

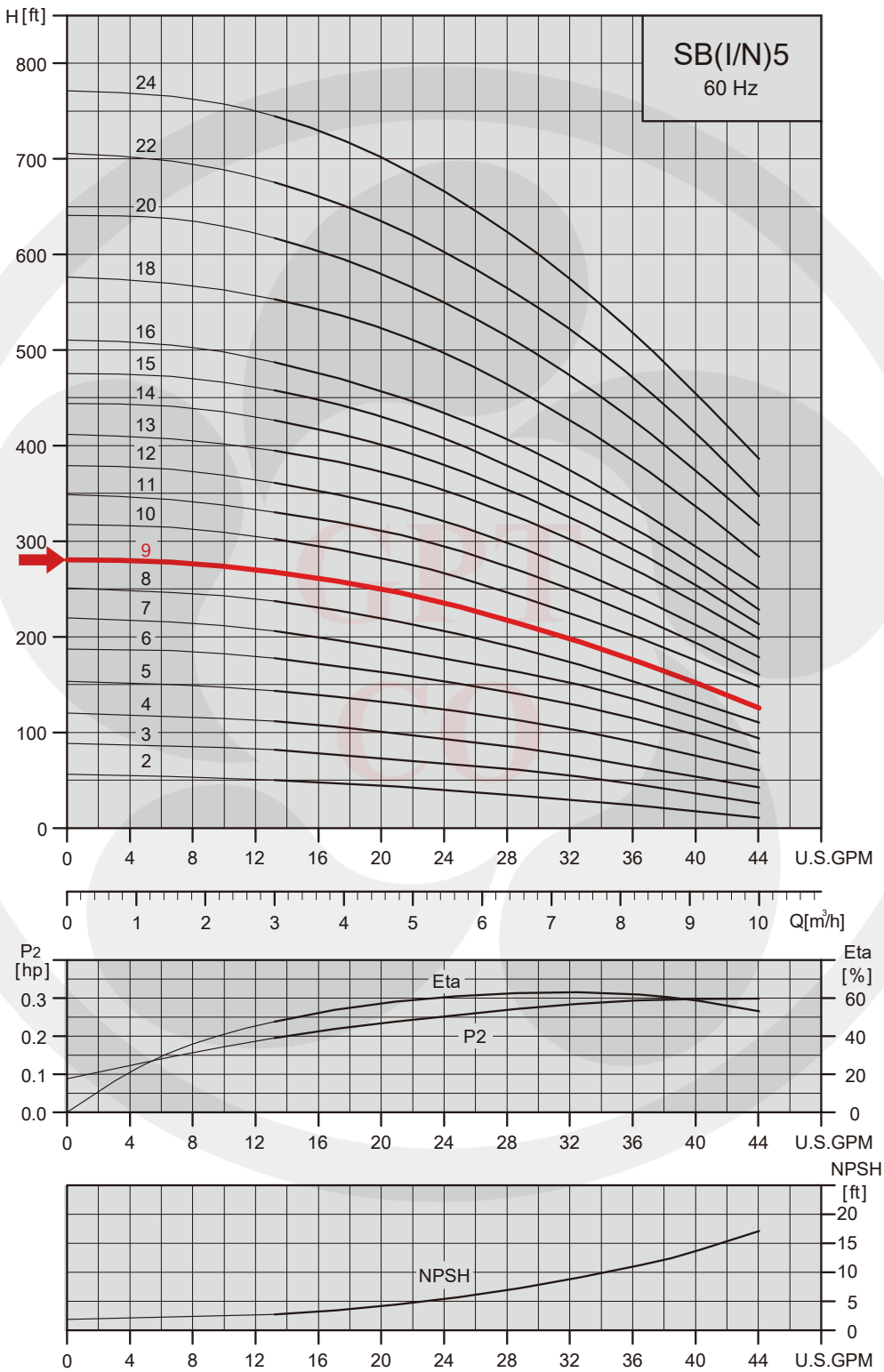


Pump type	Recommend motor of HP			SBI		
	P2			NEMA Frame	Dimension[inch]	Weights[lbs]
	[HP]	[kW]	[PH]		ANSI flange H1	ANSI flange
SBI 5-9	3	2.2	1	182TC	20.41	47.1

Project	Project ID	Created by	Created on	Last update

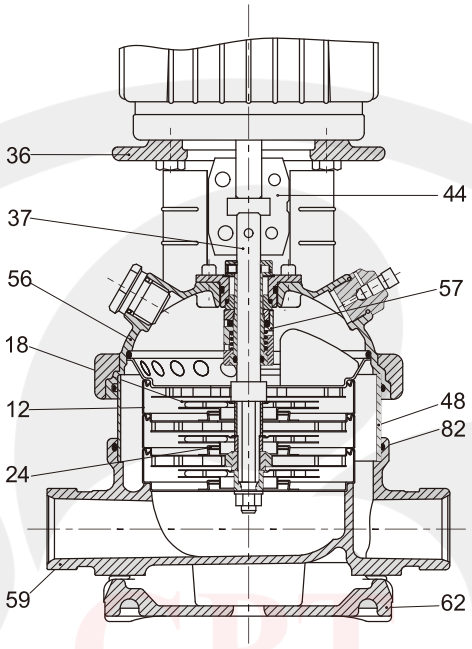
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Construction

Pos.	Name	Material	SBI 1,3,5,10,15,20
			Standard
			USA
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 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	Cast Iron	N/A
		Stainless steel	AISI 304
62	Base plate	Cast Iron	ASTM 25B
44	coupling	Sintered metal	
57	Mechanical seal	Cartridge type	

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