



# Technical Data

## Submersible Pump - GSP 40-9

Revision no.

 Page:  
1

Receiver

From

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



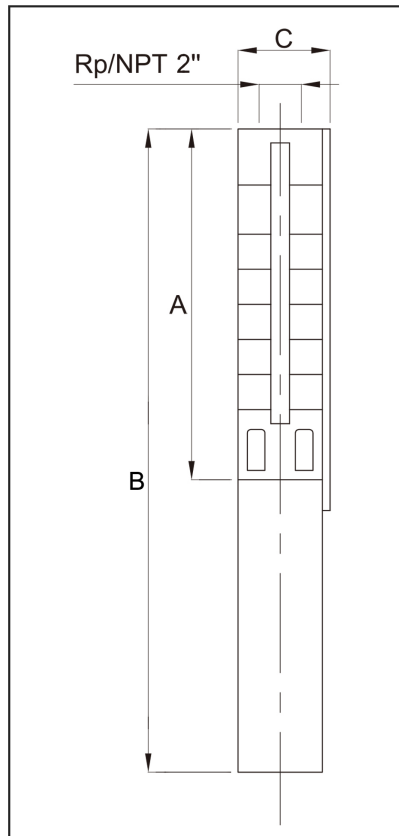


**Brand: Gol Pumps**  
**Model: GSP 40-9**

Weight (lb)		
Pump	Motor	Pump + Motor
13.9	33.2	47.1

Cable	
Length (Ft)	AWG
8.2	14

### Dimensions:



Outlet	Motor Dia.	Dimensions (inch)		
		A	B	C
NPT 2"	4"	22.8"	38.4"	3.9"

Project

Project ID

Created by

Created on

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# Performance Curves

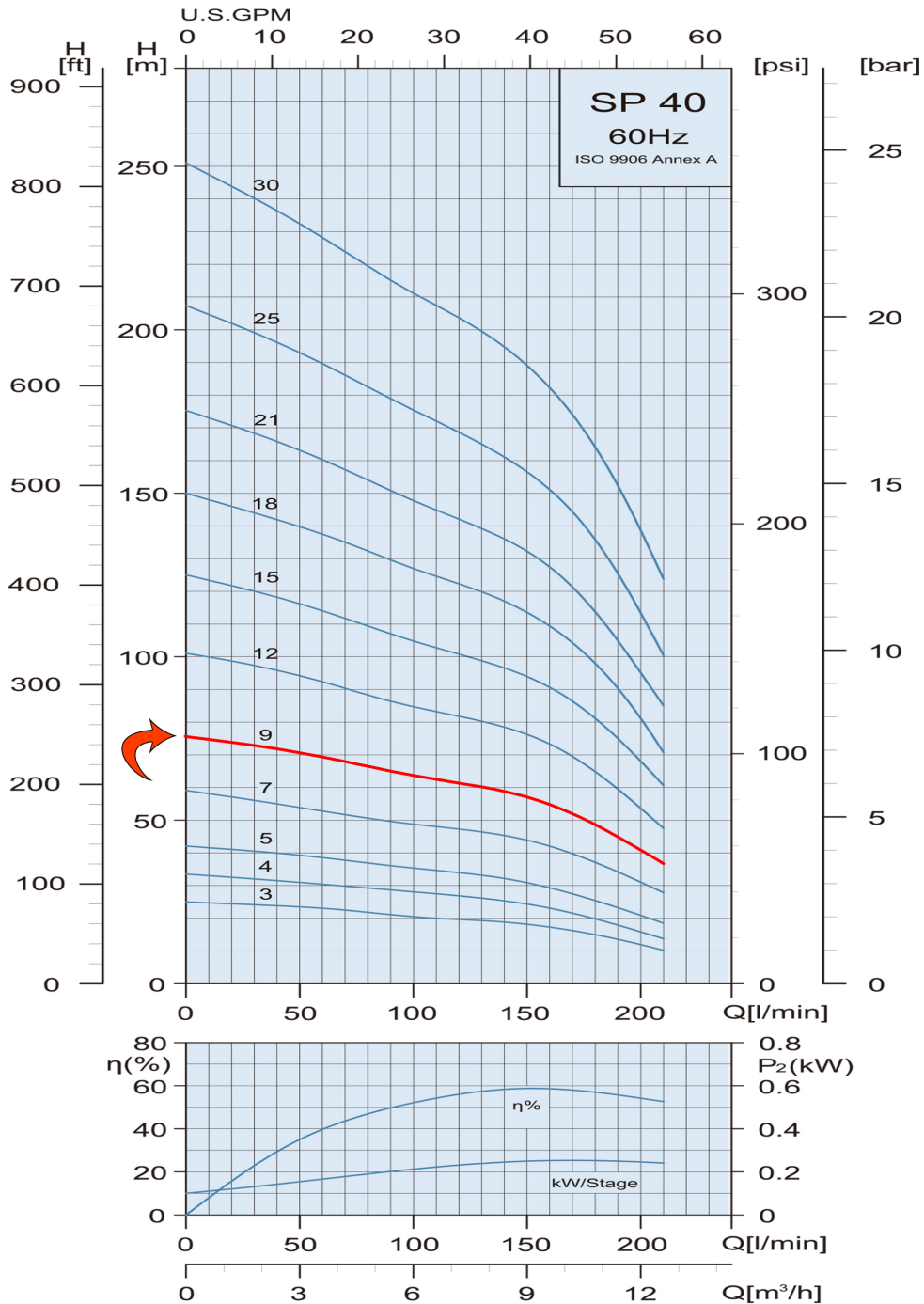
## Submersible Pump - GSP 40-9

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Pump Model	Motor		Q Capacity 3450RPM									
	P2		G/Min	0	21.1	23.8	26.4	31.7	37	42.3	47.6	52.8
	kW	HP	Head in Feet	249.3	216.5	213.3	210	200.1	193.6	180.4	160.8	134.5
GSP 40-9	2.2	3										



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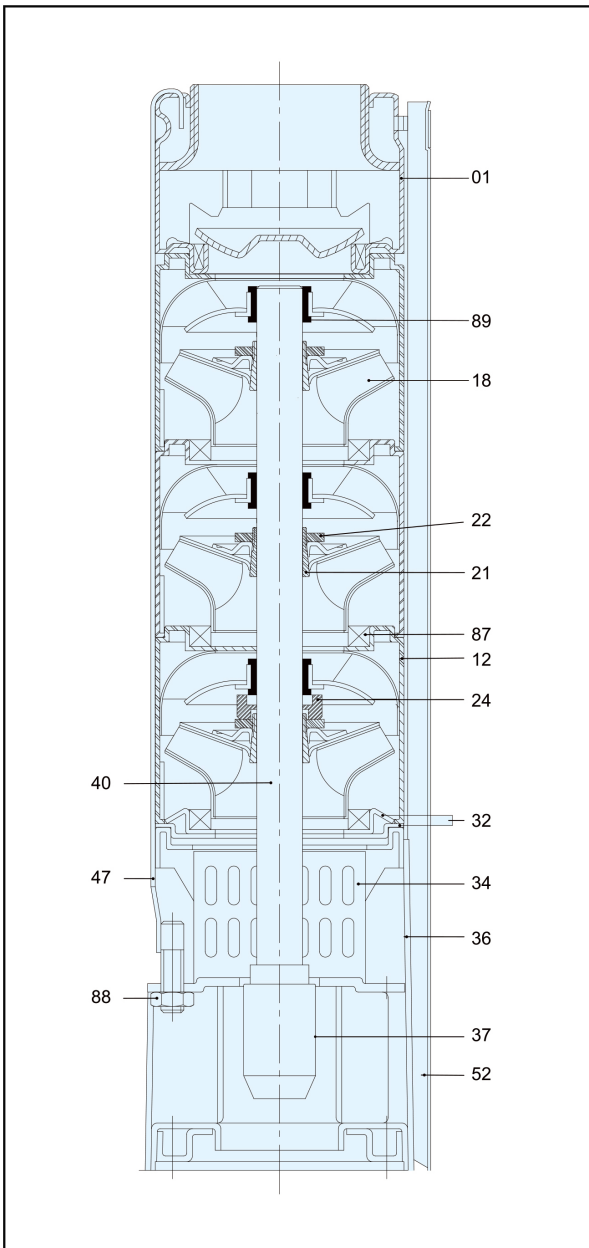
# Part List and Materials

## Submersible Pump - GSP 40-9

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Motor Model	P2		S.F	Voltage V	Phase PH	In A	Imax A	Istart A	PF (%)		Efficiency (%)		RPM	Thrust N
	kW	HP							Allowable Load	Overload Factor	Allowable Load	Overload Factor		
	4CN4956	2.2							3	1.15	230	Three		9.8



Pos.	Part Name	Materials
01	Discharge	AISI 316
12	Diffuser	AISI 316
18	Impeller	AISI 316
21	Split Cone	AISI 316
22	Split Cone Nut	AISI 316
24	Stop Ring	Carbon + Graphite + PTFE
32	Neck Ring Retainer	AISI 316
34	Strainer	AISI 316
36	Suction Interconnector	AISI 316
37	Coupling	AISI 316
40	Pump Shaft	AISI 316
47	Strap	AISI 316
52	Cable Guard	AISI 316
87	Neck Ring	AISI 316 + HNBR
88	Nut	AISI 316
89	Bearing	HNBR

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