



Technical Data

Submersible Pump - GST 25-26

Revision no.

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Receiver

From

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



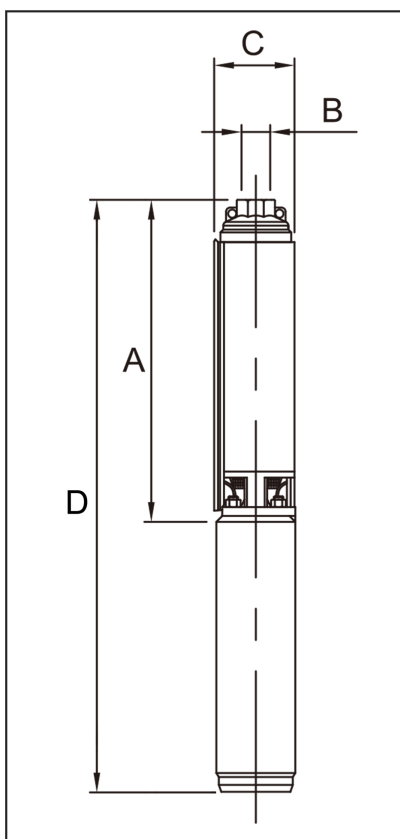
Brand: Gol Pumps
Model: GST 25-26

Weight (lb)

Pump	Motor	Pump + Motor
17.8	63.4	81.2

Cable

Length (Ft)	AWG
8.2	14

Dimensions:

Outlet	Motor Dia.	Dimensions (inch)			
		A	B	C	D
NPT 1 1/2"	4"	34	1 1/2	3.9	61.7

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Performance Curves

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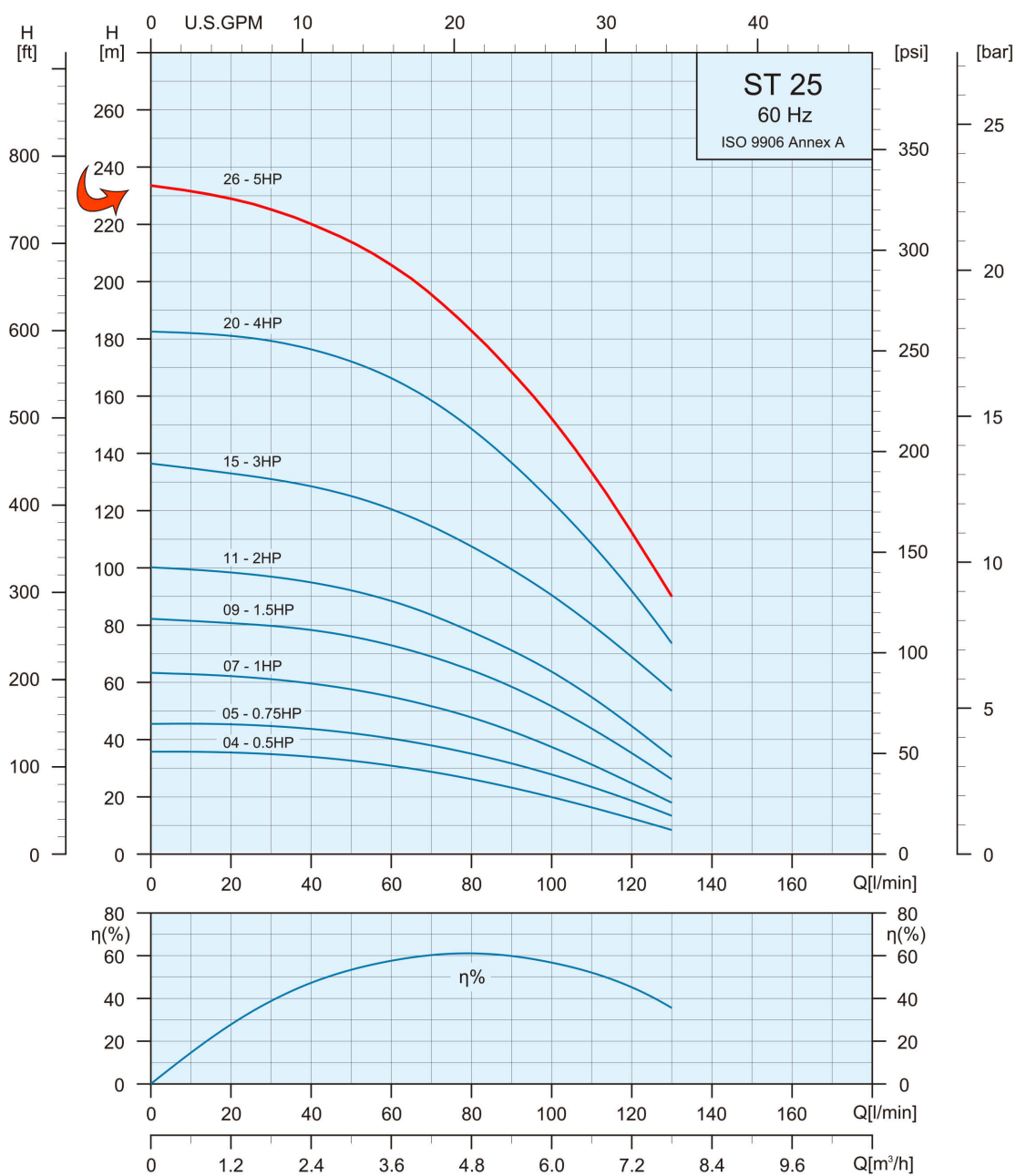
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Pump Model	Motor		Q Capacity 3500RPM								
			Gal/Min	0	13.2	15.9	18.5	21.1	23.8	26.4	31.7
	kW	HP	Head in Feet	768	702	676	643	600	554	499	367
GST 25-26	3.7	5									



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Part List and Materials

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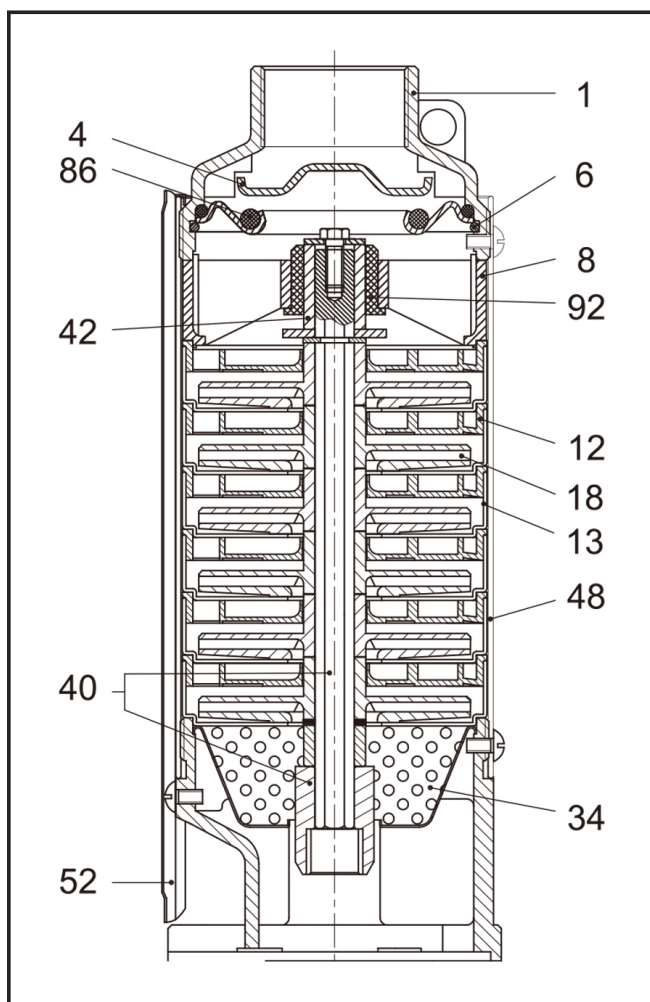
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Motor Model	P2		S.F	Voltage	Phase	Wire	In	Imax	Istart	PF (%)		Efficiency (%)		RPM	Thrust
	kW	HP		V	PH		A	A	A	Allowable Load	Overload Factor	Allowable Load	Overload Factor		N
4CS6566D	3.7	5	1.15	230	Single	3	22.9	26.2	106.7	0.99	0.99	69.9	69.3	3450	6000



No.	Part Name	Materials
1	Discharge Head	AISI 304
4	Check Valve Cone	AISI 304
6	Check Valve Retaining Ring	AISI 304
8	Bearing Spider	Glass Filled Polycarbonate
12	Diffuser	Glass Filled Polycarbonate
13	Bowl	AISI 304
18	Impeller	Noryl
34	Strainer	AISI 304
40	Pump Shaft / Coupling	AISI 304
42	Shaft Sleeve	AISI 304 or Norly
48	Pump Casing	AISI 304
52	Cable Guard	AISI 304
86	O-Ring	NBR
92	Bearing	Polyacetal

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