



Technical Data

Submersible Pump - ST 40-21

Revision no.

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Receiver

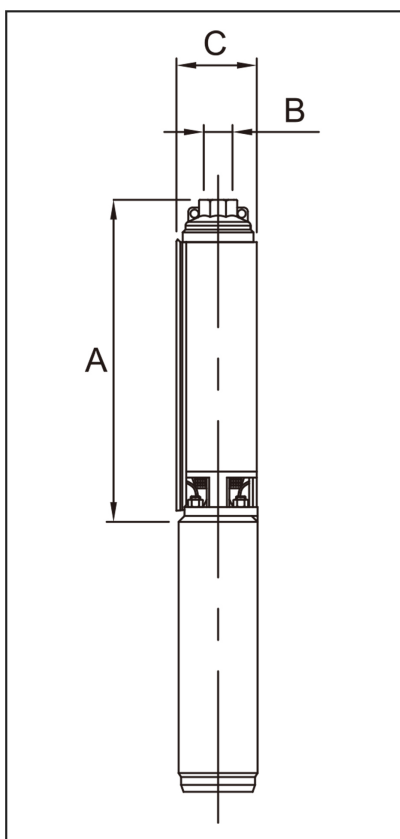
From

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



Brand: Gol Pumps
Model: ST 40-21
Material: Noryl

Dimensions:



Outlet	Dimensions (inch)			Weight lb.
	A	B	C	
NPT 2"	33.8"	2"	3.9"	17.2

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Performance Curves

Submersible Pump - SP 40-21

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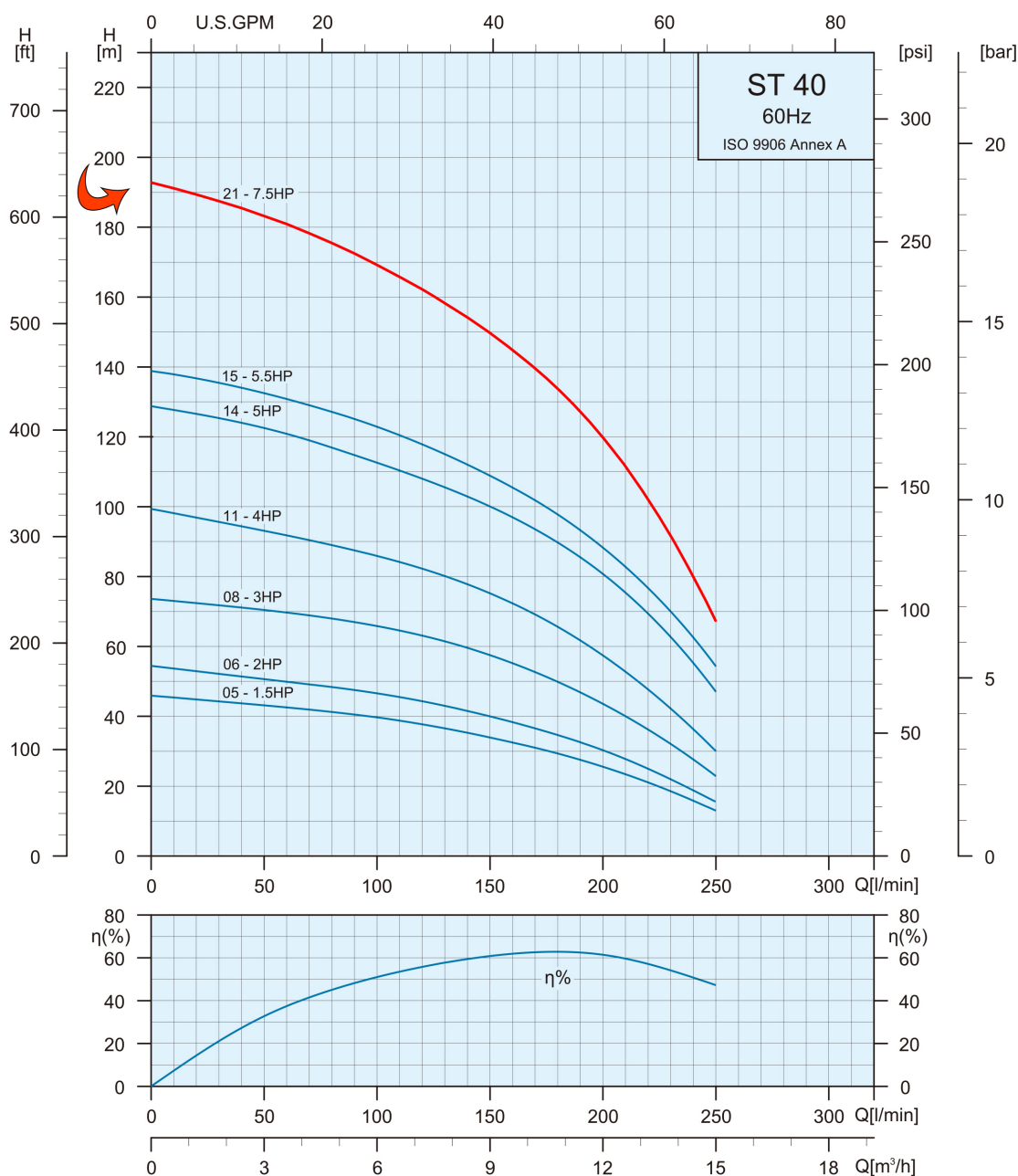
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Receiver

From

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Pump Model	Motor		Q Capacity 3500RPM											
			Gal/Min	0	18.5	21.1	23.8	26.4	31.7	37	42.3	47.6	52.8	66
	kW	HP	Head in Feet	636	584	574	568	554	531	505	476	440	394	223
ST 40-21	5.5	7.5												



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Part List and Materials Submersible Pump - SP 40-21

Revision no.

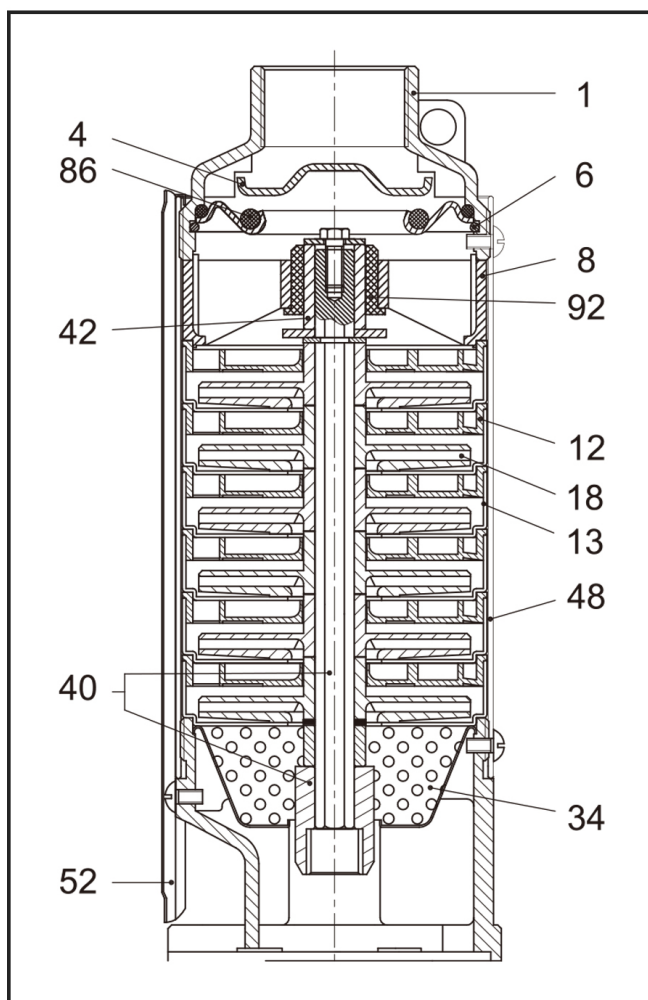
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Receiver

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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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