



Technical Data **Submersible Pump - ST 220-9**

Revision no.

Page:

1

Receiver

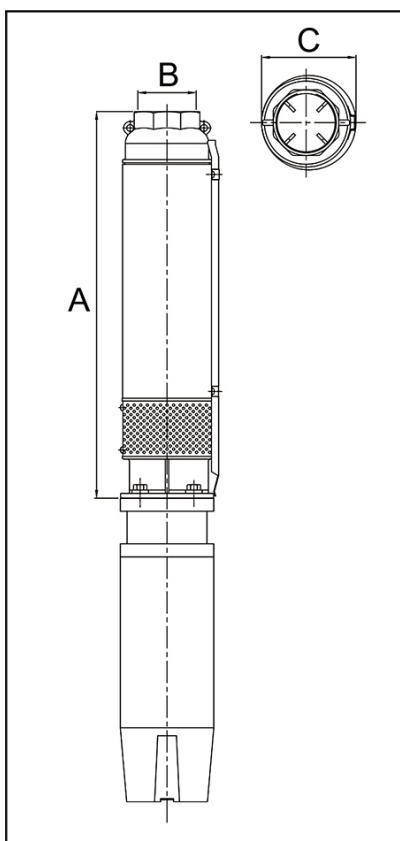
From

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



Brand: Gol Pumps
Model: ST 220-9
Material: Noryl

Dimensions:



Outlet	Dimensions (inch)			Weight lb.
	A	B	C	
NPT 3"	35.6"	3"	5.6"	36.3

Project

Project ID

Created by

Created on

Last update



Performance Curves

Submersible Pump - SP 220-9

Revision no.

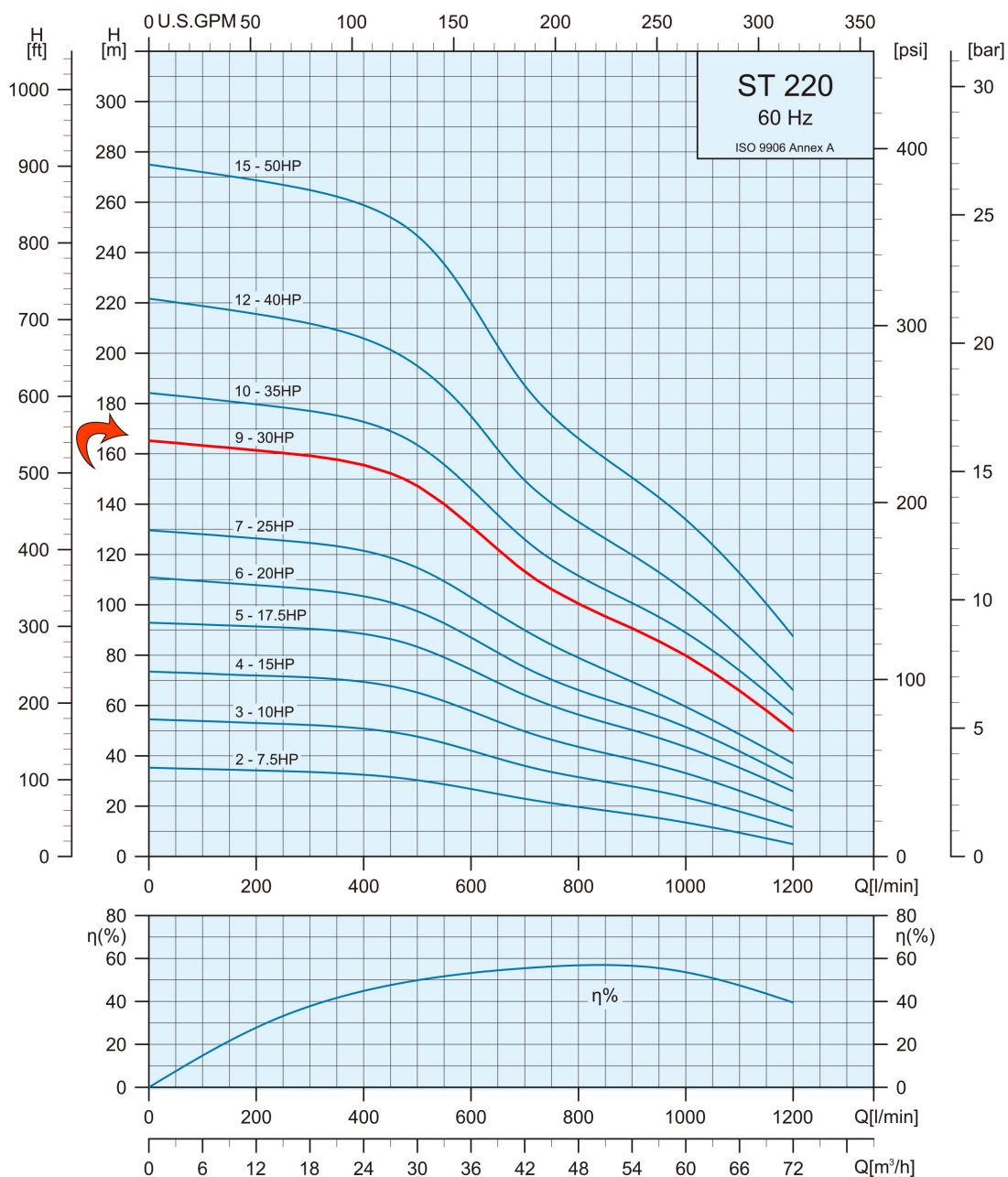
Page:
2

Receiver

From

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

Pump Model	Motor		Q Capacity 3500RPM													
			Gal/Min	0	118.9	132	145.3	158.5	171.7	184.9	198.1	211.3	224.5	327.8	264.2	290.6
	kW	HP	Head in Feet	541	499	482	459	430	400	371	348	328	312	295	262	217
ST 220-9	22	30														



Project

Project ID

Created by

Created on

Last update



Part List and Materials Submersible Pump - SP 220-9

Revision no.

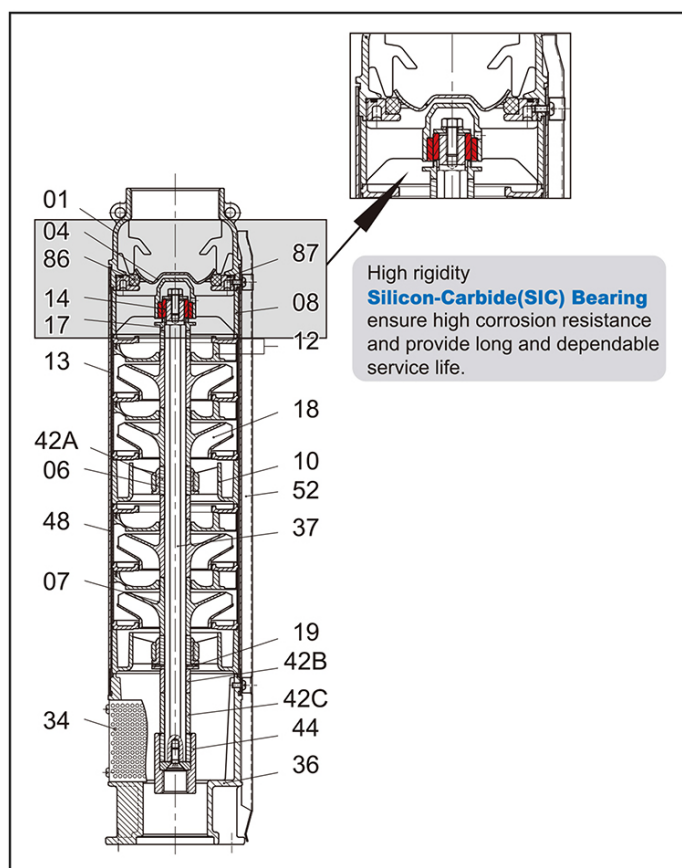
Page:

3

Receiver

From

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



No.	Part Name	Materials
1	Discharge	AISI 304
4	Valve Cone	AISI 304
6	Bearing	POM + PTFE
7	Bearing	Bronze
8	Upper Bearing Spider	AISI 304 + Silicon Carbide
10	Bearing Spider	Norly
12	Diffuser	Glass Filled Polycarbonate
13	Diffuser Casing	AISI 304
14	Bearing Ring	Silicon Carbide
17	Sleeve for Baffle	AISI 304
18	Impeller	Noryl
19	Counter Thrust Bearing Plate	Carbon Fiber + PTFE
34	Strainer	AISI 304
36	Suction Interconnector	AISI 304
37	Pump Shaft	AISI 304
42A	Shaft Sleeve	AISI 304
42B	Shaft Sleeve	Noryl
42C	Shaft Sleeve	Noryl
44	Coupling	AISI 304
48	Pump Casing	AISI 304
52	Cable Guard	AISI 304
86	Valve Seat	AISI 304 + NBR
87	O-Ring	NBR

Project

Project ID

Created by

Created on

Last update