



Technical Data

Submersible Pump - SP 1100-5

Revision no.

Page:

1

Receiver

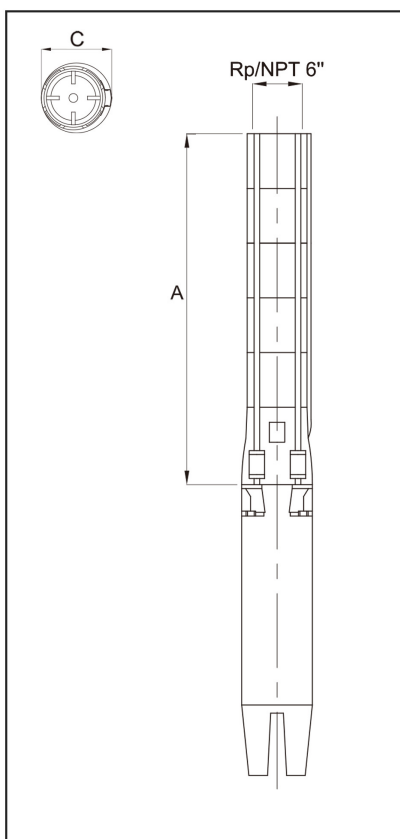
From

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



Brand: Gol Pumps
Model: SP 1100-5
Motor Type: 10"
Material: Stainless Steel 316

Dimensions:



Outlet	Dimensions (inch)		Weight lb.
	A	C	
NPT 6"	58.1"	10.3"	189

Project

Project ID

Created by

Created on

Last update



Performance Curves

Submersible Pump - SP 1100-5

Revision no.

Page:

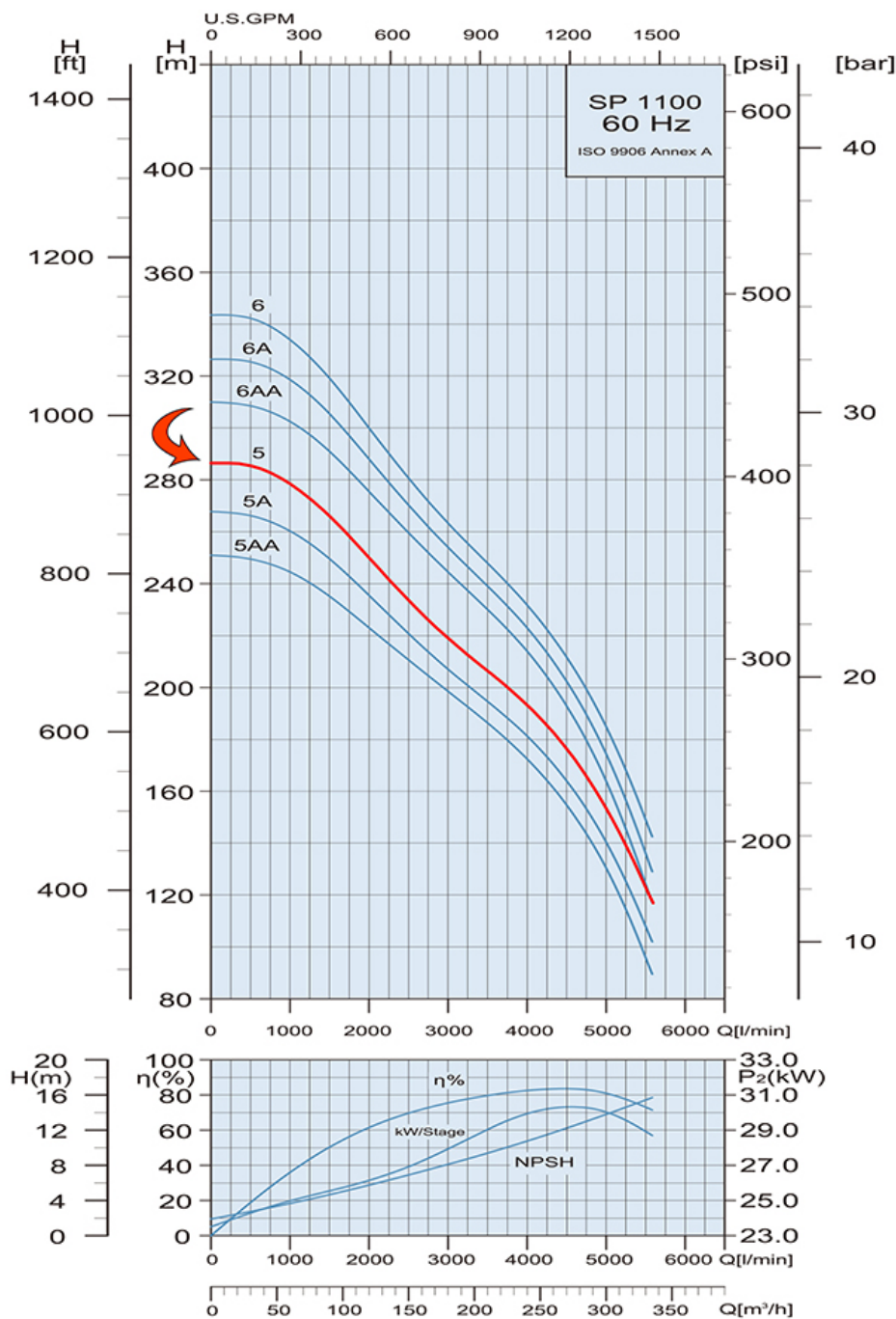
2

Receiver

From

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

Pump Model	Motor		Q Capacity 3450RPM											
	P2		G/Min	132.1	264.2	396.3	528.3	660.4	792.5	924.6	1057	1189	1321	1453
	kW	HP	Head in Feet	935	912	873	820	764	719	676	633	577	502	410
SP 1100-5	147	200												



Project

Project ID

Created by

Created on

Last update



Part List and Materials

Submersible Pump - SP 1100-5

Revision no.

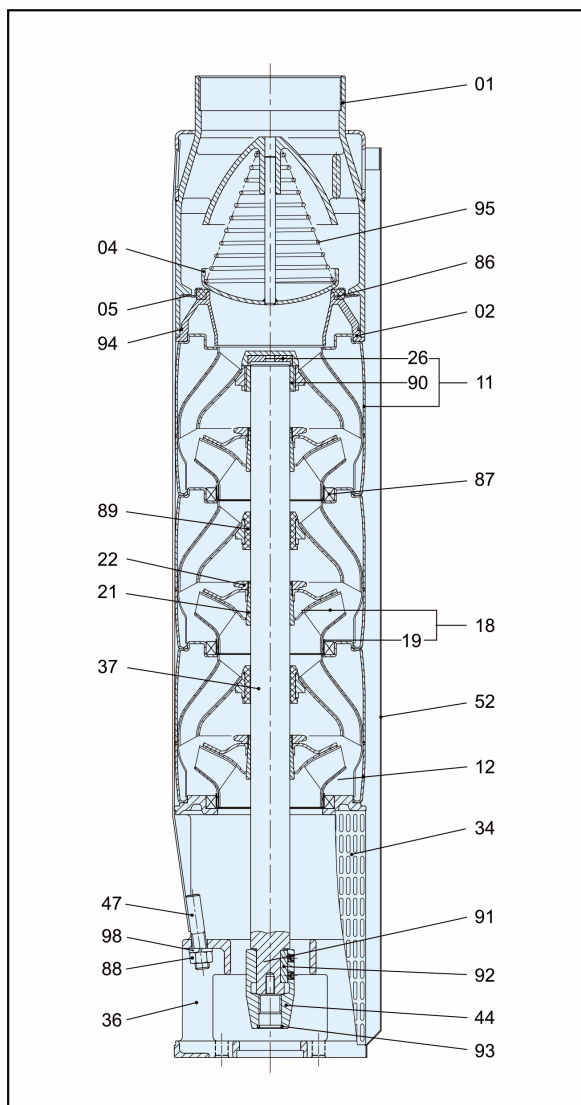
Page:

3

Receiver

From

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



Pos.	Part Name	Materials
01	Discharge	AISI 316
02	Lower Valve Seat Retainer	AISI 316
04	Valve Cup	AISI 316
05	Upper Valve Seat Retainer	AISI 316
11	Upper Diffuser	AISI 316
+26	Spacing Washer for Stop Ring	Carbon Fiber + MoS2 + PTFE
+90	Upper Bearing	AISI 316 + HNBR
12	Diffuser	AISI 316
18	Impeller	AISI 316
18	Impeller-A	AISI 316
+19	Ring Of Impeller	AISI 316
21	Split Cone	AISI 316
22	Split Cone Nut	AISI 316
34	Strainer-one lead	AISI 316
34	Strainer-two leads	AISI 316
36	Suction Interconnector - 6"	AISI 316
36	Suction Interconnector - 8"	AISI 316
37	Shaft	AISI 316
44	Coupling - 6"	AISI 316
44	Coupling - 8"	AISI 316
47	Strap	AISI 316
52	Cable Guard	AISI 316
86	Valve Seat	HNBR70
87	Neck Ring	HNBR
88	Nut	AISI 316
89	Bearing	HNBR70
91	Screw - 6"	AISI 316
91	Screw - 8"	AISI 316
92	Key - 6"	AISI 316
92	Key - 8"	AISI 316
93	O-ring - 6"	HNBR70
93	O-ring - 8"	HNBR70
94	O-ring	HNBR70
95	Spring	AISI 316
98	Spring Washer	AISI 316

Project

Project ID

Created by

Created on

Last update