



Technical Data

Submersible Pump - A6X 17 CR 7/6

Revision no.

Page:

1

Receiver

From

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



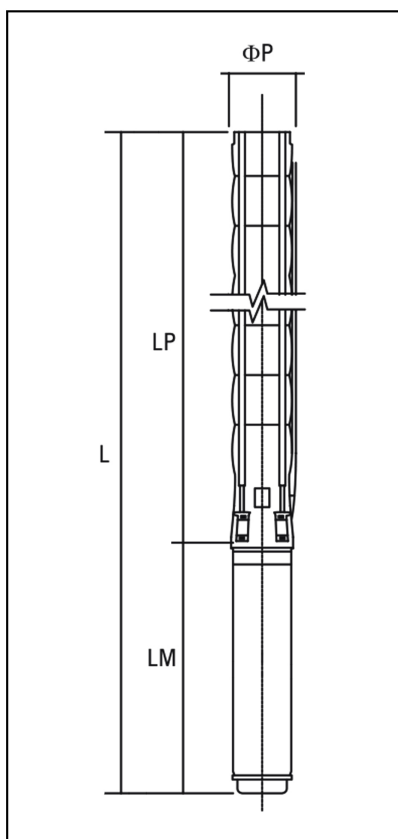
Brand: Gol Pumps
Model: A6X 17 CR 7/6

Weight (lb)

Pump	Motor	Pump + Motor
28.6	97.2	125.8

Cable

Length (Ft)	AWG
13.1	10

Dimensions:

Outlet	Motor Dia.	Dimensions (inch)			
		LP	LM	L	ΦP
NPT 2 1/2"	6"	24.9	24.4	49.3	5

Project

Project ID

Created by

Created on

Last update



Performance Curves

Submersible Pump - A6X 17 CR 7/6

Revision no.

Page:

2

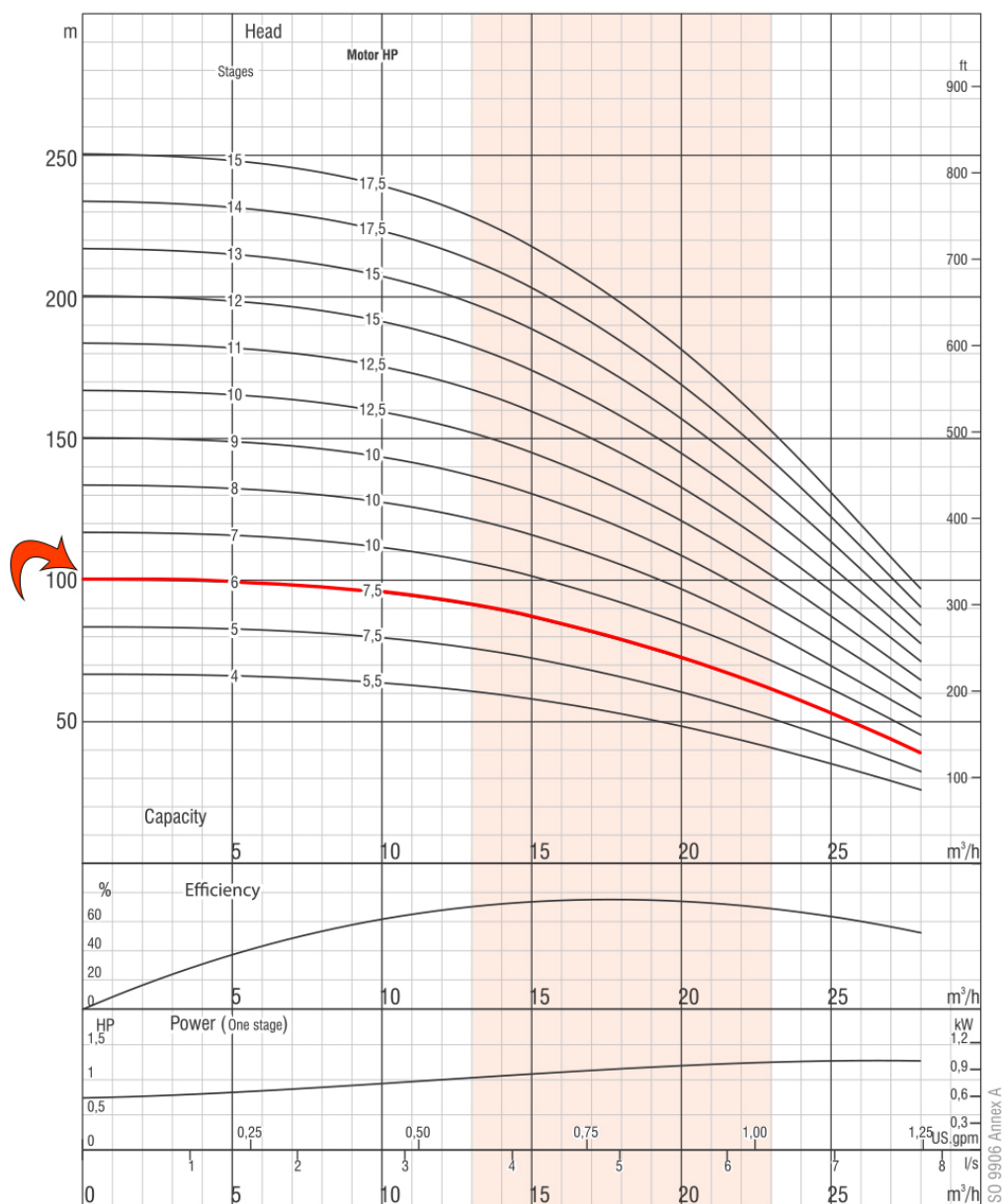
Receiver

From

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

Pump Model	Stages	Motor		Q Capacity 3500RPM									
				Gal/H	0	1585	3170	3963	4491	5019	5548	6076	7397
		kW	HP	Head in Feet	328	325	305	285	269	249	226	200	128
A6X 17 CR 7/6	6	5.5	7.5										

The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³



Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

Project

Project ID

Created by

Created on

Last update



Part List and Materials

Submersible Pump - A6X 17 CR 7/6

Revision no.

Page:

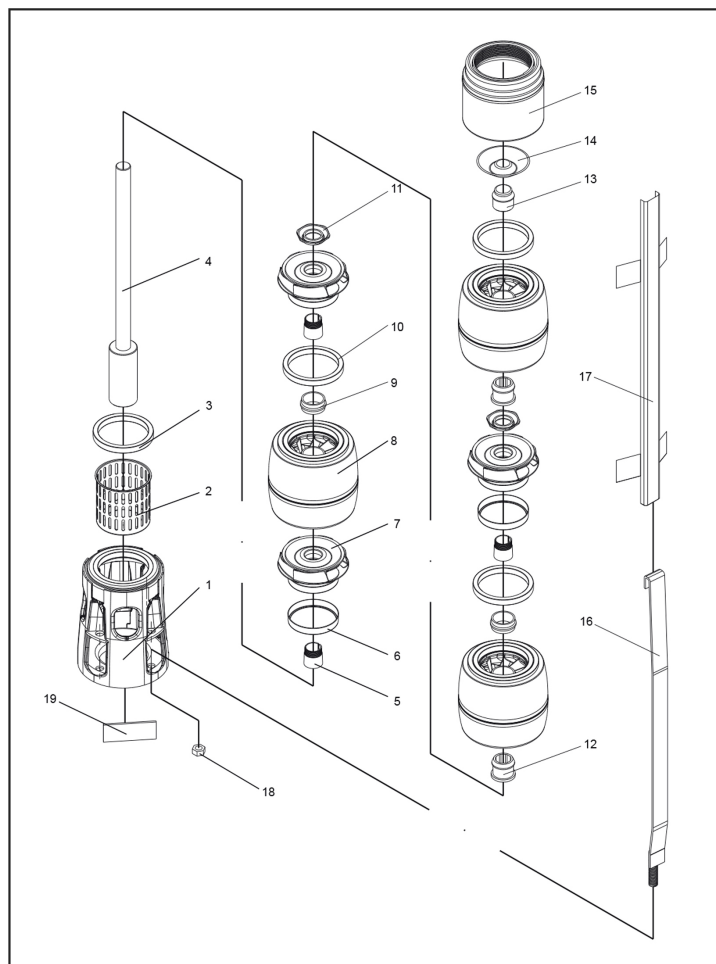
3

Receiver

From

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

Motor Model	P2		S.F	Voltage	Phase	In	I _{max}	I _{start}	PF (%)		Efficiency (%)		RPM	Thrust
	kW	HP		V	PH	A	A	A	Allowable Load	Overload Factor	Allowable Load	Overload Factor		N
6CS7316D	5.5	7.5	1.15	460	Three	11	12.1	64.8	0.78	0.81	80.3	80.5	3450	15500



No.	Part Name	Materials
1	Suction Case	Stainless Steel (AISI 304L)
2	Filter	Stainless Steel (AISI 304)
3	Suction Case Wear Ring	Bronze (ASTM B145-4A)
4	Pump Shaft with Coupling	Stainless Steel (AISI 420)
5	Collet	Stainless Steel
6	Impeller Wear Rings	Stainless Steel (AISI 304)
7	Impeller	Stainless Steel (AISI 304L)
8	Diffuser	Stainless Steel (AISI 304L)
9	Rubber Bearing	Rubber
10	Diffuser Wear Ring	Rubber
11	Nut for Stop Ring	Stainless Steel (AISI 304L)
12	Bearing	Rubber
13	Shaft Stopper	Bronze (ASTM B145-4A)
14	Valve	Stainless Steel (AISI 304)
15	Discharge Case	Stainless Steel (AISI 304)
16	Tie Rod	Stainless Steel (AISI 304L)
17	Cable Guard	Stainless Steel (AISI 304)
18	Tie Rod Nut	Stainless Steel (AISI 303)
19	Name Plate	Stainless Steel (AISI 304)

Project

Project ID

Created by

Created on

Last update