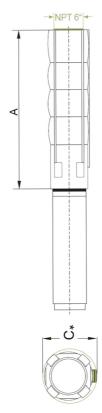
GPT	Technical Data Submersible Well Pump - SP 500	12 - SS316	Revision no.	Page: 1
	Receiver	From		
Company name				
Respons. Department				
Person in charge				
Phone number				
Fax no				
E-mail address				



Brand: Gol Pumps Model: SP 50012



Dimensions:



Dump Type	Motor Dia.		Dime	ensions (inch)	Net Weight (lb)	
Pump Type	MULUI DIA.	Α	C*	Pump Discharge	Pump	
SP 500-12	8″	80	8	5" NPT	145	

Project	Project ID	Created by	Created on	Last update

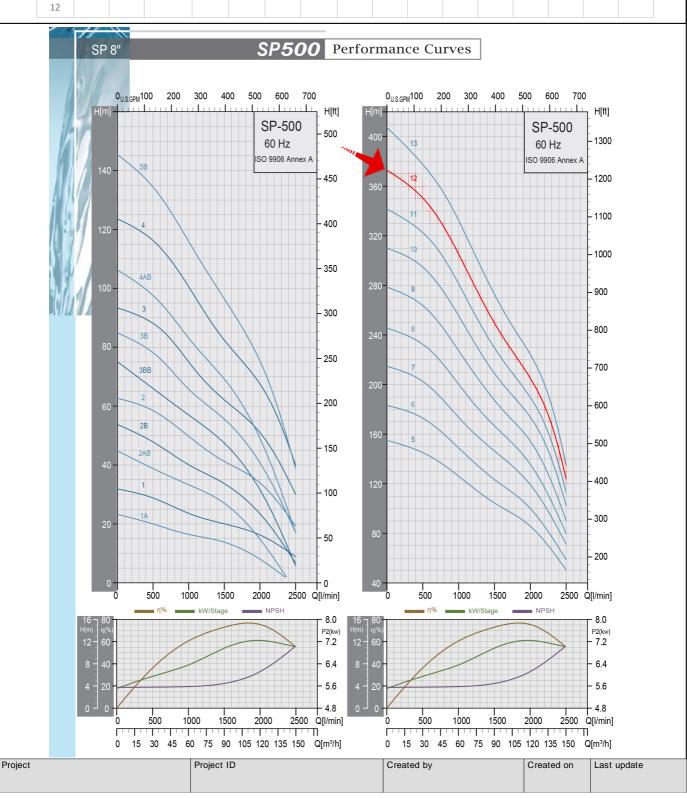
Performance Curves Submersible Well Pump - SP 50012 - SS316 Receiver

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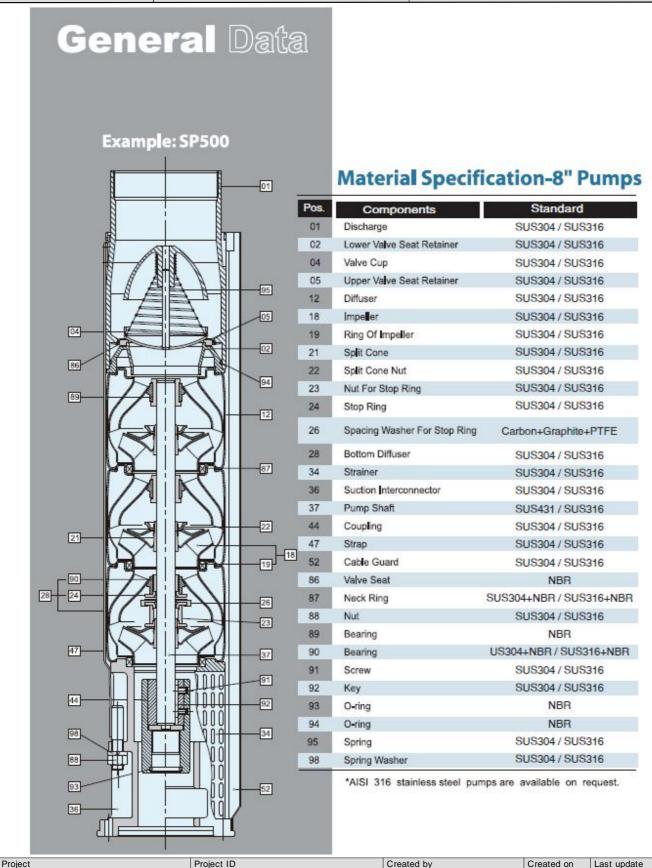
Company name Respons. Department Person in charge Phone number Fax no E-mail a

ddress																
	Mo	otor	Q capacity 3450 rpm													
Pump P2 Type			m³/h	18	30	42	54	66	78	90	102	114	126	138	150	
-71	KW	HP	G/min	79	132	185	238	290	343	396	449	502	555	607	660	
SP 500-	93	125	Head(ft)	1181	1148	1102	1037	964	886	820	758	702	640	551	407	

From



GPT		Parts and Materials Submersible Well Pump - SP 50012 - SS316					
	Receiver	From					
Company name							
Respons. Department							
Person in charge							
Phone number							
Fax no							
E-mail address							



Project ID



Motor Technical Datasheet Submersible Well Pump - SP 50012 - SS316

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

Receiver	From	

Motor	Pmax Motor		Un	ln	la	,	n (Eff.) 9	6		cos (PF)		r.p.m		Max	k. water T ir	ı°F	Cable	Cable L
	HP	KW	٧	Α	Α	2/4	3/4	4/4	2/4	3/4	4/4	n	N	PVC	PE2+PA	НТ	(inch^2)	ft
8F125XC 125 93	0.2	440	165	660	87.1	87.4	87.6	0.67	0.78	0.84	3487	70000	86	140	167	/	10	
OF125AC	125	93	460	158	632	87.9	88.4	88.5	0.66	0.77	0.83	3500	70000	00	140	10/	(0.6)x3	10

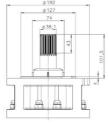


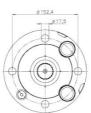
Motor Type	Lenght	Net weight		Case dimensions (inch)		Gross weight
Motor Type	inch	lb	А	В	С	lb
8F125XC	70	553	71	11	16	591

10" Coupling - Nema:

Motore 8" - Attacco 8" - NEMA

8" Motor · 8" Coupling - NEMA Moteur 8" · Accouplement 8" - NEMA Motor 8" · Acoples 8" - NEMA





Project | Project ID | Created by | Created on | Last update



Motor Material Submersible Well Pump - SP 50012 - SS316

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

Receiver	From

Pos.	Qt.	Components	Material AISI 316		
1	1	Sand guard	NBR 90		
2	1/2	Ring nut	AISIS 316 / Wr 14401		
3	2/4	Cable-press	Plastic		
4	1/2	Cable-press gasket	NBR 45		
5	4	Nut	AISIS 316 / Wr 14401		
6	4	Washer	AISIS 316 / Wr 14401		
7	1	Upper flange	AISIS 316 / Wr 14401		
8	4	Screw	AISIS 316 / Wr 14401		
9	1	Screw	AISIS 316 / Wr 14401		
10	1	Mechanical Seal	SIC + SIC + NBR		
11	4	Gasket	Paper		
12	1	Upper support	AISIS 316 / Wr 14401		
13	2/3/4	Seal bushing	Graphite		
14	1	Stator	AISIS 316 / Wr 14401		
15	3/6	Single core round cable	EPR 0.6-1 KV		
16	8	Upper tension rod	AISIS 316 / Wr 14401		
17	16	Gasket	/		
18	16	Washer	AISIS 316 / Wr 14401		
19	16	Nut	AISIS 316 / Wr 14401		
20	2	Washer	/		
21	1	Plug	AISIS 316 / Wr 14401		
21A	1	Valve	AISIS 316 / Wr 14401		
22	1	Rotor	Duplex / Wr 14462		
23	1	Key	Iron		
24	1	Lower support	AISIS 316 / Wr 14401		
25	1	Striker disk	Plastic		
26	1	Screw	AISIS 304 / Wr 14301		

Motor Technical Datasheet Submersible Well Pump - SP 50012 - SS310 Company Respons. Person in

	Revision no.	Page:
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	Receiver	From
Company name Respons. Department		
Respons. Department		
Person in charge		
Phone number		
Fax no		
E-mail address		

27	4	Thrust disk	Steel/Graphite/Resin
28	1	Seeger ring	Iron
29	1	Thrust sliding	AISIS 420
30	6	Base	AISIS 316 / Wr 14401
31	1	Screw	Iron
32	1	Nut	Iron
33	1	Internal over	AISIS 304 / Wr 14301
34	1	Membrane	NBR 60
35	1	External cover	AISIS 316 / Wr 14401
36	4	Screw	AISIS 316 / Wr 14401
37	8	Lower tension rod	AISIS 316 / Wr 14401
38	1	Complete thrust bearing	1
39	1	Protective ring	PA 66