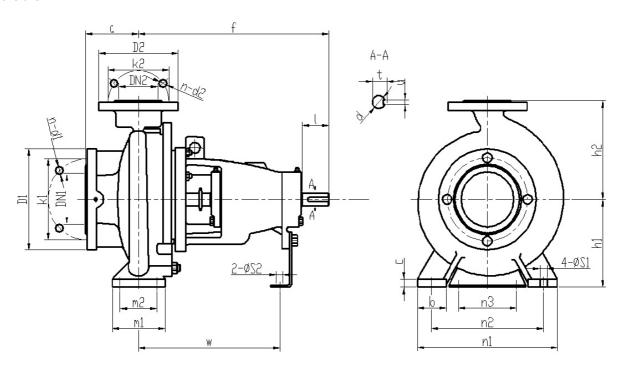




Brand: Gol Pumps Model: EAX40/20

Weight (lb)								
Pump	100							

Dimensions:



	Flange standard: ISO7005.2 DIN2501 PN16 GB/T17241.6 PN1.6														
DN1/DN2 1.25 1.5 2 2.5 3 4 5 6 8 10 12 14 16												16			
D1 / D2	5.5	5.9	6.5	7.3	7.9	8.7	9.8	11.2	13.4	15.9	18.1	20.5	22.8		
K1 / K2	3.9	4.3	4.9	5.7	6.3	7.1	8.3	9.4	11.6	14.0	16.1	18.5	20.7		
n-d1 / n-d2	4- Ø18	4- Ø18	4- Ø18	4- Ø18	8- Ø18	8- Ø18	8- Ø18	8- Ø22	12- Ø22	12- Ø26	12- Ø26	16- Ø26	16- Ø30		

Desvice inner diemeter	Inlet and outlet flange						
Bearing inner diameter	DN1	DN2					
1	2.5	1.5					

	Pump installation size (inch)																
а	f	h1	h2	b	С	n3	m1	m2	n1	n2	S1	S2	w	d	1	t	u
4	14.1	6.3	7.1	2	0.6	4.5	4	2.8	10.5	8.5	0.6	0.6	10.5	1	2	1.1	0.3

Project	Proiect ID	Created by	Created on	Last update
1 Toject	1 Toject 15	Orcated by	Orcated on	Last apaate



Receiver

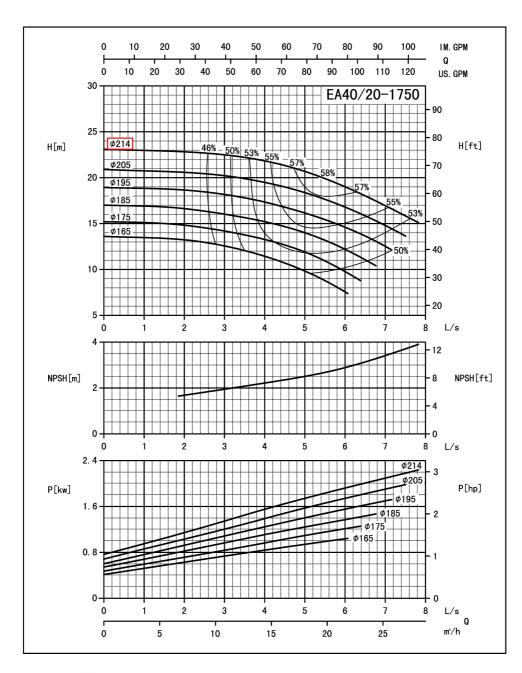
Performance Curves End Suction Pump - EAX40/20

Revision no.	Page:
	12

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

From

Model	Capacity		Composity		Head		Power				Eff		Impeller Dia.	l In	OUT	
	Сараспу			пе	au	Speed	Shaft	Мо	tor	Motor Model	E11		impeller Dia.	ın		
	m ³ /h	L/s	GPM	m	ft	r/min	kw	kw	HP		%	m	mm/in	mm/in	mm/in	
	8.7	2.92	38.3	22.6	74.1		1.11	1.5	2.0	Y2-100L1- 4 - 2.2KW	48	1.8	214(8.5")	65(2.5")	40(1.5")	
EA40/20	14.5	4.86	63.8	20.8	68.3	1750	1.44	2.2	3.0		57	2.2				
	17.4	5.84	76.6	19.2	63.1		1.58	2.2	3.0		57.5	2.5				



Performance to ISO9906 Grade 2 for clean cold water only

EF•A01/1405

Project	Project ID	Created by	Created on	Last update



Receiver

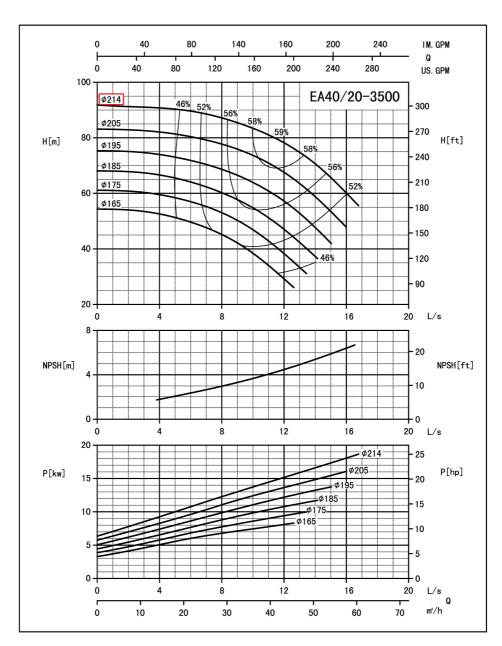
Performance Curves End Suction Pump - EAX40/20

Revision no.	Page:
	3

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

From

Model	Capacity		Head		Cnood	Power				Eff		Impeller Dia.	In	ОИТ	
	Capacity			ne	au	Speed	Shaft	Мо	tor	Motor Model	EII		impelier Dia.	ın	" 001
	m³/h	L/s	GPM	m	ft	r/min	kw	kw	HP		%	m	mm/in	mm/in	mm/in
	21.7	6.03	95.5	89.6	293.8		11.03	15	20.0	Y2-160L- 2 - 18.5KW	48	1.8	214(8.5")	65(2.5")	40(1.5")
EA40/20	36.2	10.05	159.4	82.3	269.9	3500	13.98	13.98 18.5	25.0		58	2			
	43.4	12.06	191.1	77.2	253.2	15.	15.60	18.5	25.0		58.5	2.7			



Performance to ISO9906 Grade 2 for clean cold water only

EF•A01/1405

Project	Project ID	Created by	Created on	Last update