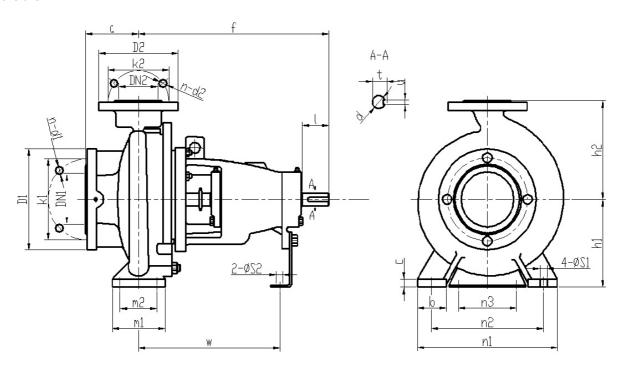




Brand: Gol Pumps Model: EA40/20

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	
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

Created by	Created on	Last update
	Created by	Created by Created on



EA40/20

14.5

17.4

5.84

Receiver

76.6

19.2

Performance Curves End Suction Pump - EA40/20

1750

1.44

1.58

2.2

Revision no.	Page:
	2

40(1.5")

65(2.5")

214(8.5")

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

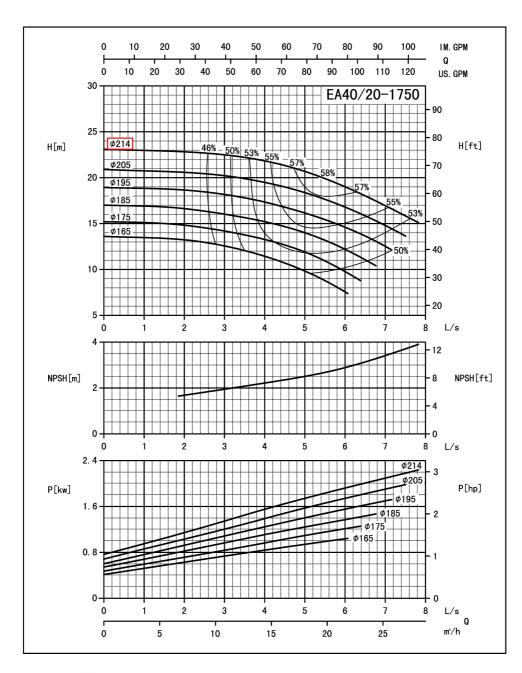
ss																	
		Canacit	y Head			Speed	Power				Eff		Impeller Dia.	ln.	OUT		
	Model	Capacity			Tie	au	Speed	Shaft	Мо	tor	Motor Model	Ī		impeller bia.	l In	001	
		m ³ /h	L/s	GPM	m	ft	r/min	kw	kw	HP		%	m	mm/in	mm/in	mm/in	
		8.7	2.92	38.3	22.6	74.1		1.11	1.5	2.0	V2-100I 1-	48	1.8				

3.0

4

57.5

From



Performance to ISO9906 Grade 2 for clean cold water only

EF•A01/1405

Project	Project ID	Created by	Created on	Last update



Receiver

89.6

77.2

159.4

191

293.8

269.9

253.2

3500

21.7 6.03

43.4 12.06

EA40/20

Performance Curves End Suction Pump - EA40/20

11.03

13.98

15.60

15

18.5

18.5

Revision no.	Page:
	13

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

Model		Canacity	city Head			Speed		Power			Eff		Impeller Dia.	In	OUT
		Capacity			au	Speed	Shaft	Мо	tor	Motor Model	E11		impener Dia.	1111	551
	m³/h	L/s	GPM	m	ft	r/min	kw	kw	HP		%	m	mm/in	mm/in	mm/in

20.0

25.0

25.0

Y2-160L

18.5KW

From

48

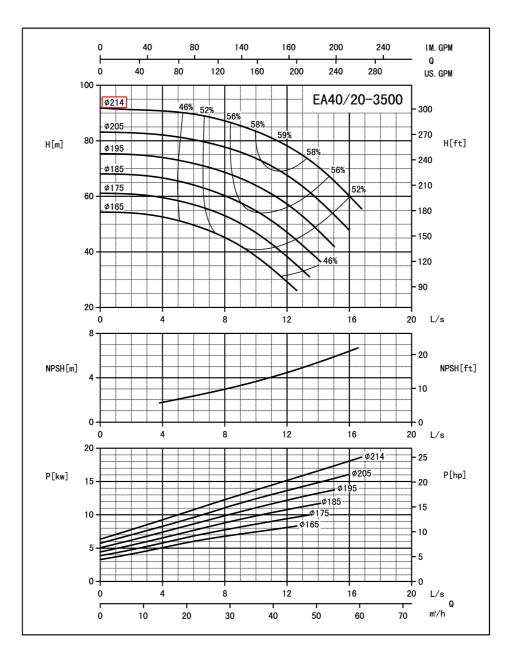
58.5

1.8

214(8.5")

65(2.5")

40(1.5")



Performance to ISO9906 Grade 2 for clean cold water only

EF•A01/1405

Project	Project ID	Created by	Created on	Last update