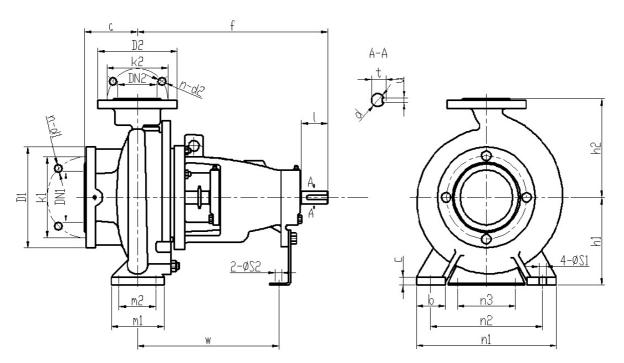




Brand: Gol Pumps Model: EA32/16

Weight (lb)								
Pump	78							

## 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	1.25					

	Pump installation size (inch)																
а	f	h1	h2	b	С	n3	m1	m2	n1	n2	<b>S1</b>	<b>S2</b>	w	d	- 1	t	u
3	14.2	5.2	6.3	2	0.6	4	4	2.7	9.5	7.5	0.6	0.6	10.5	1	2	1.1	0.3

Project Project	: ID	Created by	Created on	Last update



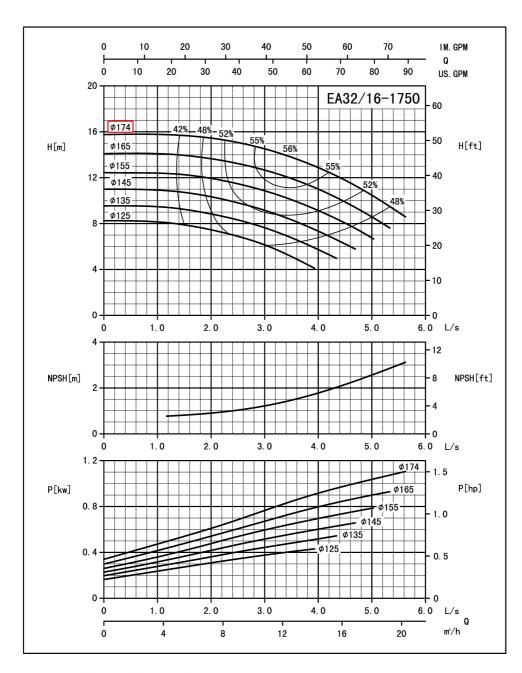
Receiver

## Performance Curves End Suction Pump - EA32/16

Revision no.	Page:
	2

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

Model	Capacity		Head		Speed	Power				Eff		Impeller Dia.	In	оит	
	Capacity					Shaft	Мо	tor	Motor Model			impelier Dia.	ın		
	m³/h	L/s	GPM	m	ft	r/min	kw	kw	HP		%	m	mm/in	mm/in	mm/in
	5.2	1.75	22.9	15.4	50.6		0.46	0.75	1.0	Y2-90S-4	47.5	1.8	174(6.85")	50(2")	32(1.25")
EA32/16	8.7	2.91	38.3	14.7	48.3	1750	0.63	1.1	1.5	1.1KW	55	2			
	10.4	3.49	45.8	13.8	45.4		0.70	1.1	1.5	]	56	2.2			



Performance to ISO9906 Grade 2 for clean cold water only

EF•A01/1405

Project	Project ID	Created by	Created on	Last update



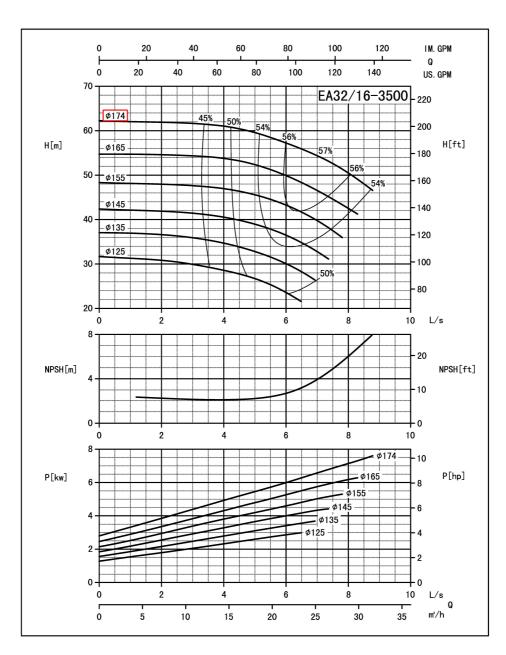
## **Performance Curves End Suction Pump - EA32/16**

Revision no.	Pag
	3

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

		i .
Receiver	From	

	Capacity		Head Sp		Speed	Power			Eff		Impeller Dia.	In	ОПТ		
Model					Speed	Shaft	Мо	tor	Motor Model	EII		impeller Dia.	ın		
	m³/h	L/s	GPM	m	ft	r/min	kw	kw	HP	]	%	m	mm/in	mm/in	mm/in
	13.0	3.62	57.2	61.2	200.7		4.67	5.5	7.5	Y2-132S2-	46.5	1.9		50(2")	32(1.25")
EA32/16	21.7	6.03	95.5	56.8	186.3	3500	6.00	7.5	10.0	2	56	2.2	174(6.85")		
	26.1	7.24	114.9	53.2	174.4		6.65	7.5	10.0	7.5KW	56.7	3.7			



Performance to ISO9906 Grade 2 for clean cold water only

EF•A01/1405

Project	Project ID	Created by	Created on	Last update