



Technical Data

End Suction Pump - EAZS32/16-07502 (SS316)

Revision no.

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Receiver

From

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


Brand: Gol Pumps
Model: EAZS32/16-07502 (SS316)

Motor (B35)	
Model	hp
Y2-132S2-2	10

Weight (lb)		
Pump	Motor	Pump & motor
84	152	236

Pump Material	Stainless Steel 316/AISI 316
Casing	Stainless Steel 316/AISI 316
Impeller	Stainless Steel 316/AISI 316
Shaft	Stainless Steel 316/AISI 316
Mechanical Seal	Silicon Carbide

Dimensions:



ISO7005.2 DIN2501 PN16 GB/T17241.6 PN1.6									
DN1 / DN2	1.25	1.5	2	2.5	3	4	5	6	8
D1 / D2	5.51	5.91	6.50	7.28	7.87	8.66	9.84	11.22	13.39
K1 / K2	3.94	4.33	4.92	5.71	6.30	7.09	8.27	9.45	11.61
n-d1 / n-d2	4-Ø18	4-Ø18	4-Ø18	4-Ø18	8-Ø18	8-Ø18	8-Ø18	8-Ø22	12-Ø22

Inlet and outlet flange	
DN1	DN2
2	1.25

Pump installation size (inch)															
a	h1	h2	L1	L2	L	A	B	H	HD	m1	m2	n1	n2	S1	S2
3.1	5.2	6.3	7.4	9.5	22.7	8.5	5.5	5.2	13.6	3.9	2.8	9.4	7.5	0.6	0.5

Project

Project ID

Created by

Created on

Last update



Performance Curves

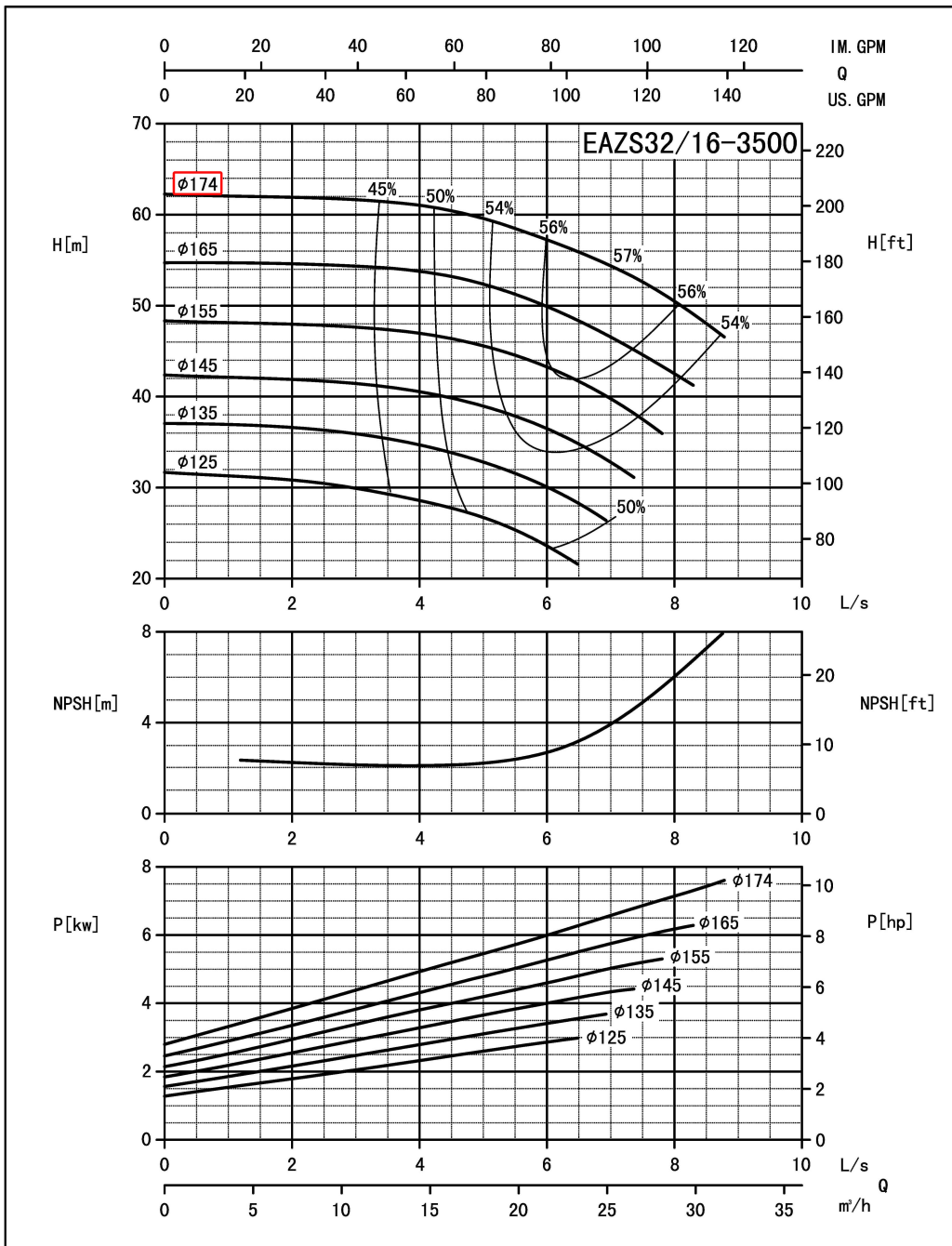
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	Receiver	From
Company name		
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Model	Capacity		Head ft	Speed r/min	Power (kw)		Motor (hp)	Efficiency %	Impeller Diam. inch	(NPSH) r ft
	m ³ /h	gpm			Shaft	Motor				
EAZS32/16-07502	13	57.4	200.7	3500	4.7	5.5	7	46.5	6.9	6.2
	21.7	95.6	186.4		6	7.5	10	56		7.2
	26.1	114.8	174.4		6.7	7.5	10	56.7		12.1



Performance to ISO9906 Grade 2 for clean cold water only

EF•A01/1406

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