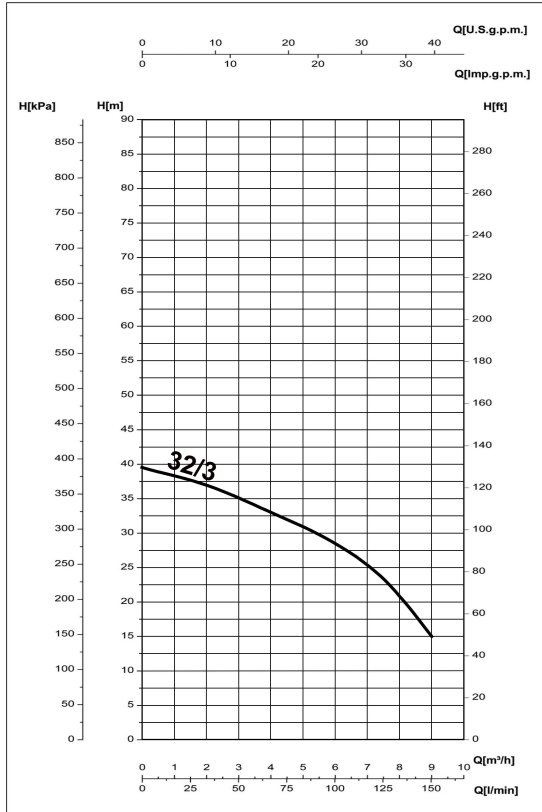


Receiver

From

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



**Operating data specification**

Nominal flow	US g.p.m. 0
Nominal head	ft 0
Static head	ft 0
NPSH - v value of plant	ft 0
Inlet pressure	psi 1.42
Fluid	Water, pure
Operating temperature t A	°F 68
Density at t A	lb/ft³ 62.32
Kin. viscosity at t A	ft²/s 1.082E-5

**Pump**

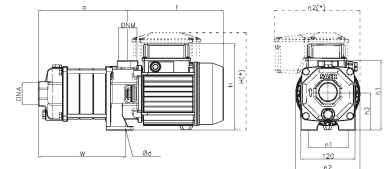
Pump name		6OP32/3	
Size			
Design			
Speed	rpm 3600	No of stages	3
Impeller type			
Flow	Nominal	US g.p.m.	
	Max-	US g.p.m.	39.6
	Min-	US g.p.m.	6.6
Head	Nominal	ft	
	Max-	ft	124
	Min-	ft	48.9
Head H(Q=0)		ft	130
NPSH 3%		ft	
Max. working pressure		psi	56.1
Shaft power		hp	
Efficiency		%	
Max absorbed power		hp	0

**Materials Pump**

Shaft	Stainless steel AISI 431 (1.4057)
Impeller	Stainless steel AISI 304 (1.4301)
Diffuser	Stainless steel AISI 304 (1.4301)
Gasket	Natural fiber
Suction	Cast iron EN-GJL-250
Delivery	Cast iron EN-GJL-250
Mechanical seal	Stahl

**Dimensions in inch**

a 7 1/2  
 DNA G1"1/4  
 DNM G1"  
 f 9 3/16  
 H 7 1/2  
 h1 6  
 h2 3 1/8  
 n1 3 5/16  
 n2 5 9/16  
 Ød 7/16  
 w 7 3/8



<b>Motor</b>	Frame size	71		
Manufacturer / Type	SAER	MEC71-2P-0.9M		
Rated power	hp	1.2069	Efficiency 4/4	0 %
Electric current	A	6.2 A	Speed	rpm 3600
Electric voltage	V	230V	1~	Hz 60
Starting mode	Unknown			
Degree of protection	IP 44	Insulation class	F	

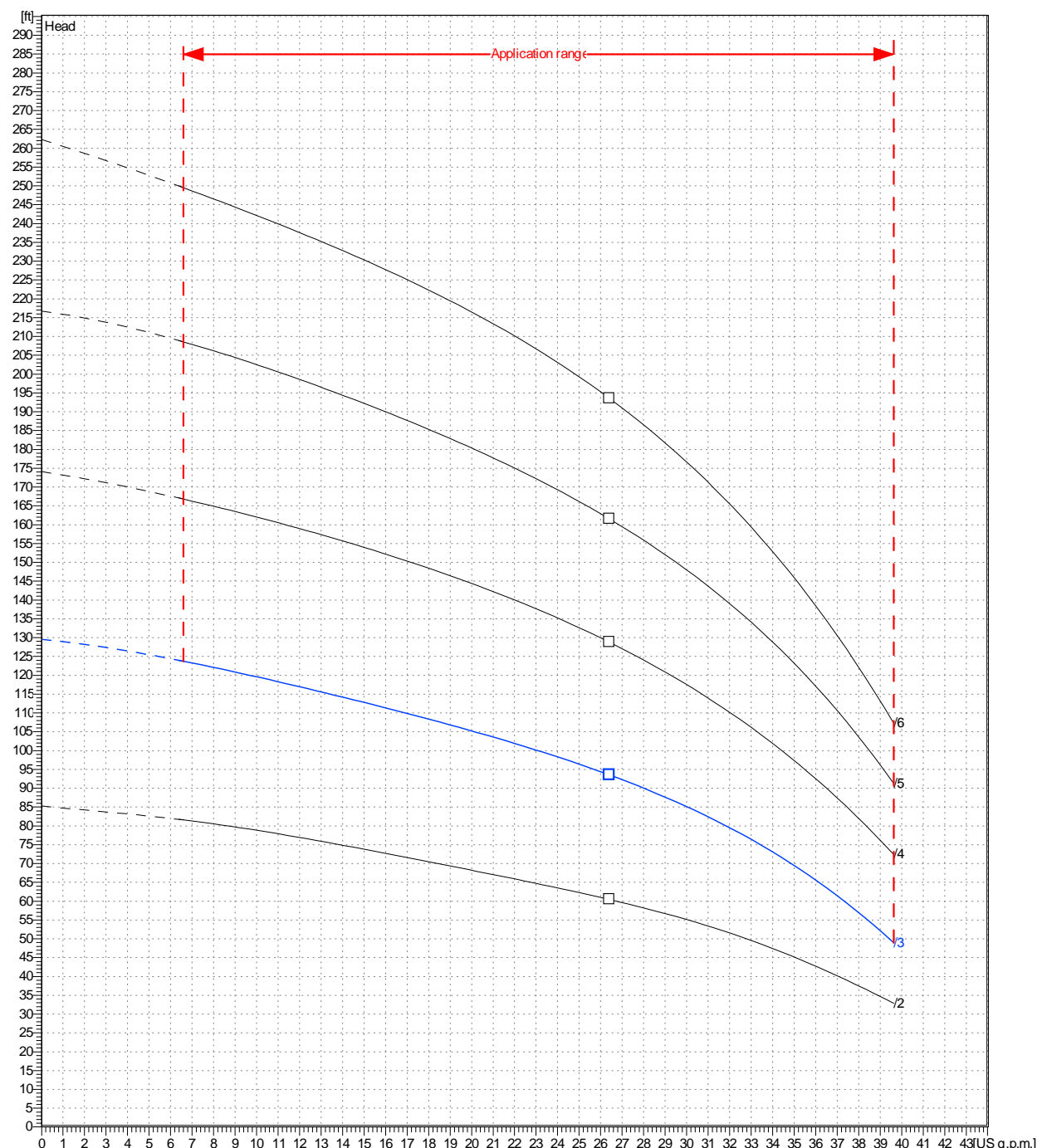
Remarks:

Project	Project ID	Created by	Created on <b>2022-07-14</b>	Last update
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<b>Receiver</b>	<b>From</b>
Company name	
Respons. Department	
Person in charge	
Phone number	
Fax no	
E-mail address	

Operating area	Flow	Head	Impeller type
Operating data specification	0 US g.p.m.	0 ft	Impeller construction
Pump data	US g.p.m.	ft	Sense of rotation
			Clockwise from the drive end
			Outlet width
			G1"
			Speed
			rpm 3600
			Frequency
			Hz 60 Hz

Performance data based to: Water, pure [100%] ; 68°F; 62.3lb/ft³; 1.08E-5ft²/s UNI EN ISO 9906:2012 - Grade 3B



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