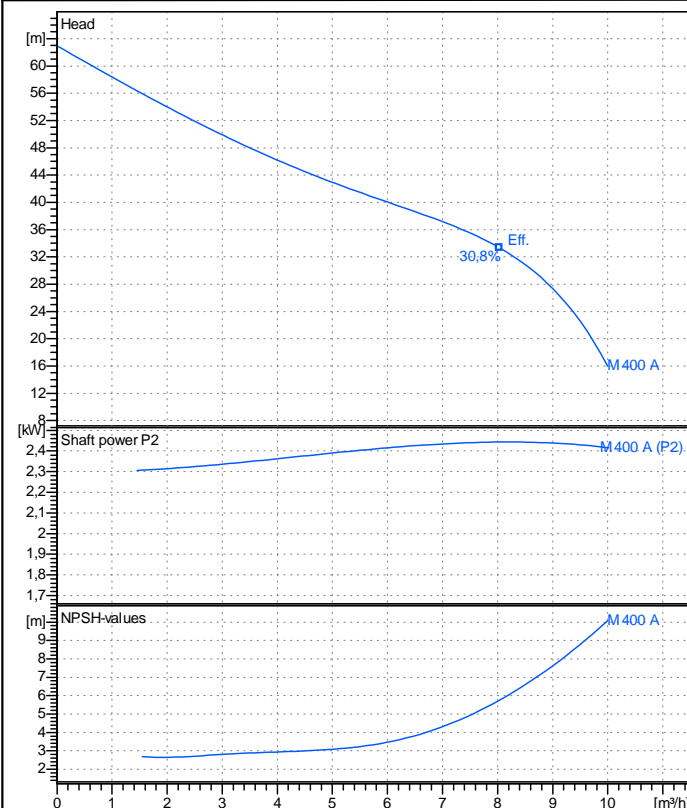


Receiver

From

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



### Operating data specification

Nominal flow	m³/h	0
Nominal head	m	0
Static head	m	0
NPSH - v value of plant	m	0
Inlet pressure	bar	0,09793
Fluid	Water, pure	
Operating temperature t A	°C	20
Density at t A	kg/m³	998,3
Kin. viscosity at t A	mm²/s	1,005

### Pump

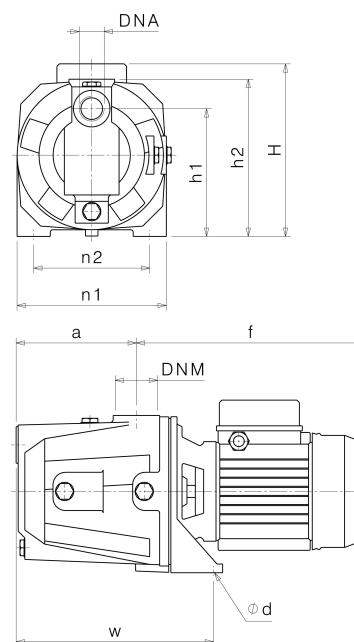
Pump name		M 400 A	
Size			
Design			
Speed	rpm	2850	No of stages 1
Impeller type			
Flow	Nominal	m³/h	
	Max-	m³/h	10
	Min-	m³/h	0,0254
Head	Nominal	m	
	Max-	m	62,8
	Min-	m	16
Head H(Q=0)		m	63
NPSH 3%		m	
Max. working pressure		bar	6,17
Shaft power		kW	
Efficiency		%	
Max absorbed power		kW	2,4436

### Materials Pump

Pump body	Cast iron G20			
Plug	Brass			
Gasket	Aluminium			
Nut	Brass			
Impeller	Brass			
Rotating mechanical seal	Graphite			
Fixed mechanical seal	Ceramic			
OR	Rubber NBR			
Seal retaining disc	Stainless steel AISI 304			

### Dimensions in mm

a	160,5
b	168,5
DNA	G 1 1/2"
DNM	G 1 1/4"
f	284,5
H	235
h1	120
h2	233
n1	180
n2	228
od	11
w	180



Remarks:

Project	Project ID	Created by	Created on	Last update
			2019-02-13	