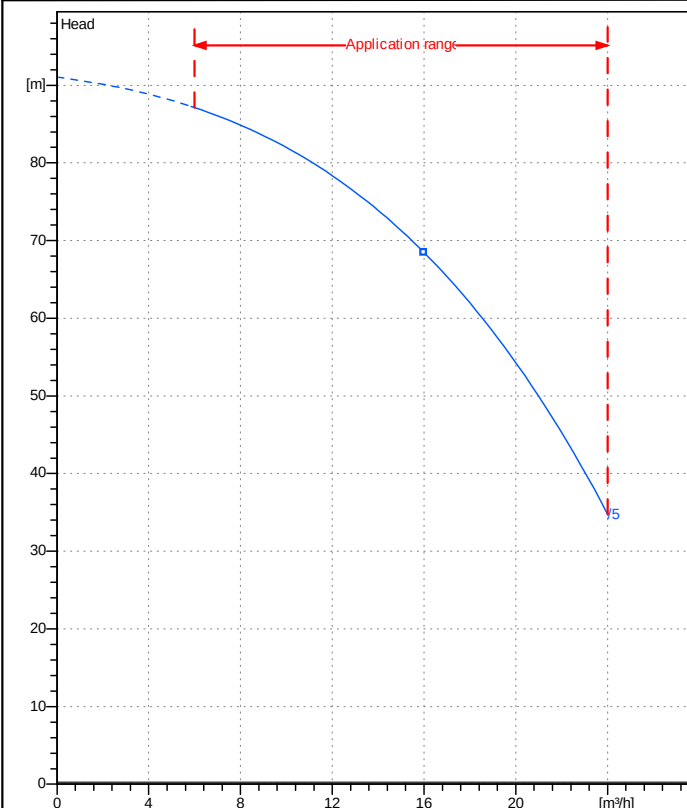


Receiver

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

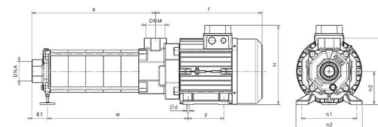
Pump name		OP50/5	
Size			
Design			
Speed	rpm	2900	No of stages 5
Impeller type	Radial impeller		
Flow	Nominal	m³/h	
	Max-	m³/h	24
	Min-	m³/h	6
Head	Nominal	m	
	Max-	m	87,1
	Min-	m	34,8
Head H(Q=0)		m	91
NPSH 3%		m	
Max. working pressure		bar	8,92
Shaft power		kW	
Efficiency		%	
Max absorbed power		kW	0

Materials Pump

Shaft	Stainless steel AISI 431 (1.4057)			
Impeller	Cast iron EN-GJL-250			
Diffuser	Cast iron EN-GJL-250			
Gasket	Natural fiber			
Aspirazione	Cast iron EN-GJL-250			
Mandata	Cast iron EN-GJL-250			
Mechanical seal	Stahl			

Dimensions in mm

a	400
DNA	G2"
DNM	G2"
f	370
H	262
h1	250
h2	112
n1	190
n2	220
Od	13
w	470
y	140



Remarks:

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