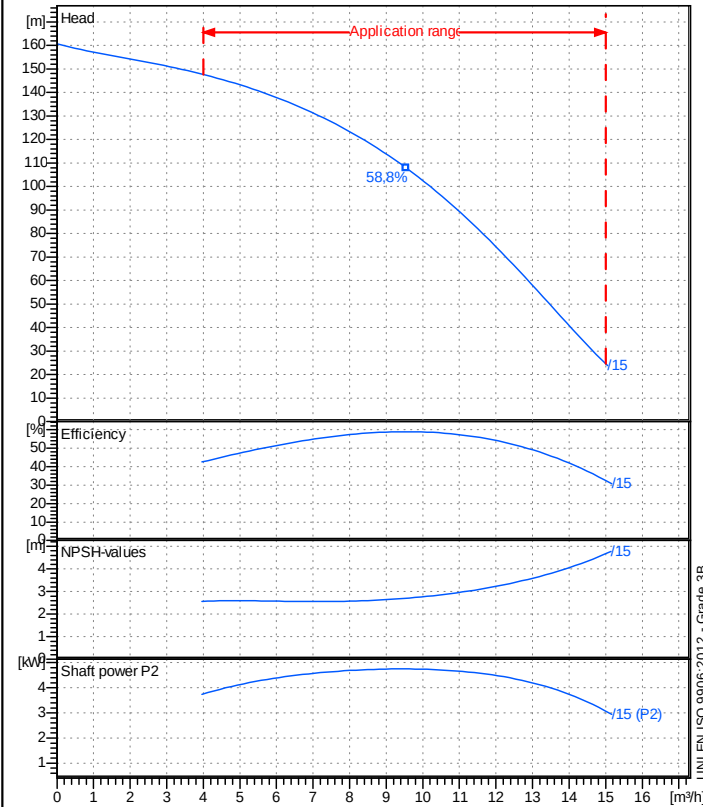


Receiver

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

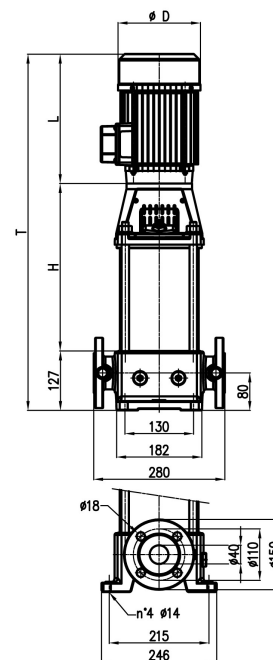
Pump name	MK40/15		
Size			
Design			
Speed	rpm	2900	No of stages 15
Impeller type			
Flow	Nominal	m³/h	
	Max-	m³/h	15,1
	Min-	m³/h	4
Head	Nominal	m	
	Max-	m	148
	Min-	m	23,8
Head H(Q=0)	m	161	
NPSH 3%	m		
Max. working pressure	bar	15,7	
Shaft power	kW		
Efficiency	%		
Max absorbed power	kW	4,7503	

Materials Pump

Shaft	Stainless steel AISI 431 (1.4057)		
Impeller	Stainless steel AISI 304 (1.4301)		
Diffuser	Stainless steel AISI 304 (1.4301)		
Gasket	EPDM Rubber		
Base	Cast iron EN-GJL-250		
Spider	Cast iron EN-GJL-250		
Mechanical seal	BQ1EG (Gra/Sic/EPDM)		
Pump pipe	Stainless steel AISI 304 (1.4301)		

Dimensions in mm

H	705	T	1222
L	390		
oD	260		



Remarks:

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