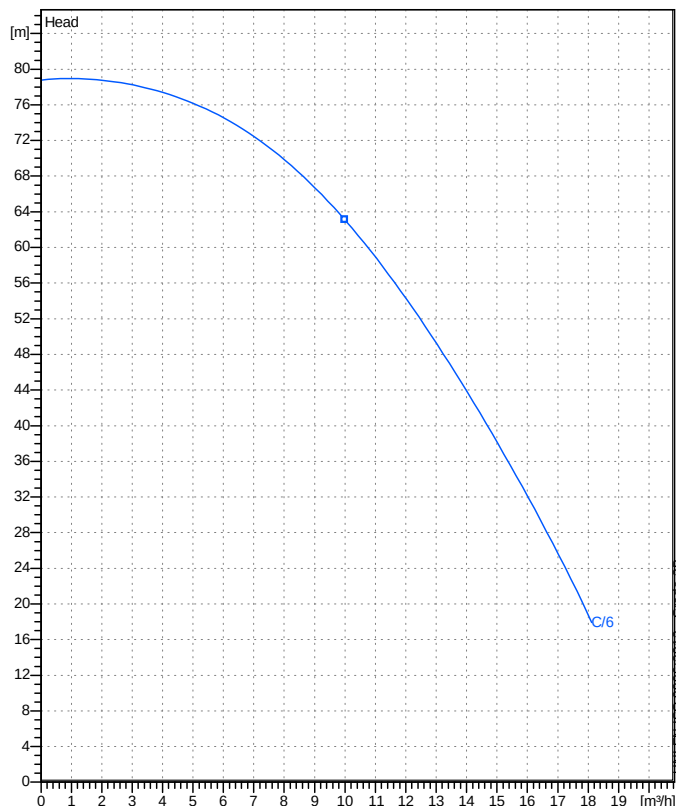


Receiver

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

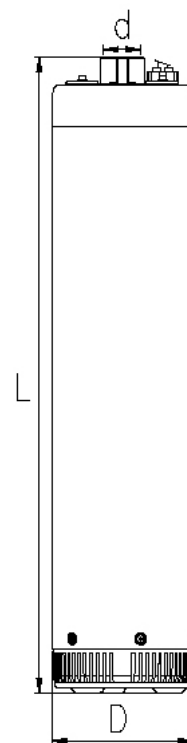
Pump name	MBS-C/6		
Size			
Design	MBS-C		
Speed rpm	2900	No of stages	6
Impeller type	Radial impeller		
Flow	Nominal	m³/h	
	Max-	m³/h	18,1
	Min-	m³/h	0,0339
Head	Nominal	m	
	Max-	m	78,8
	Min-	m	17,9
Head H(Q=0)		m	78,8
NPSH 3%		m	
Max. working pressure		bar	7,71
Shaft power		kW	
Efficiency		%	
Max absorbed power		kW	0

Materials Pump

Impeller	Poly carbonates			
Diffuser	Thermoplastic resin			
Supports	Brass			
Shaft	Stainless steel AISI 431 (1.4057)			
Pump pipe	Stainless steel AISI 304 (1.4301)			
Tenuta meccanica - motore	Alumina oxide - Graphite			
Mechanical seal - pump	Alumina oxide - Silicium carbide			
Upper cover	Stainless steel AISI 304			

Dimensions in mm

D 143
L 729
od G 1"1/4



Remarks:

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