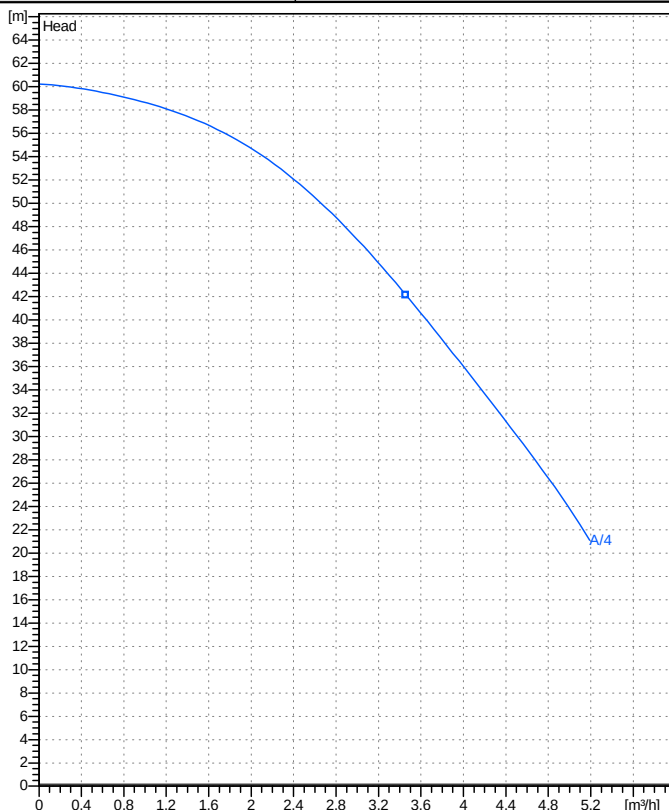


Receiver

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/dm³	0.9983
Kin. viscosity at t A	mm²/s	1.005

Pump

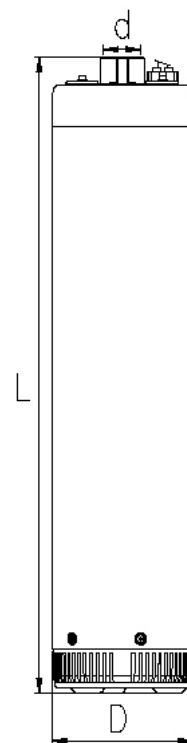
Pump name	MBS-A/4		
Size			
Design	MBS-A		
Speed	1/min	2900	No of stages 4
Impeller type	Radial impeller		
Flow	Nominal	m³/h	
	Max-	m³/h	5.19
	Min-	m³/h	0
Head	Nominal	m	
	Max-	m	60.2
	Min-	m	21.1
Head H(Q=0)	m	60.2	
NPSH 3%	m		
Max. working pressure	bar	5.9	
Shaft power	kW		
Efficiency	%		
Max absorbed 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 571
od G 1"1/4



Remarks:

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