

Receiver

From

Society
Reference
Address
Phone
Fax
E-mail

Item n° :

60198016

Model :

FEKA 300 M-A 40th - 10m

Pump data

Free passage : 25 mm
Aspiration level minimum : 38 mm
Max. immersion depth : 7 m
Min. fluid temperature : 0 °C
Max. fluid temperature : 35 °C

Requested data

Flow :
Head :
Fluid : Water
Fluid Temperature : 20 °C
Density : 998,3 kg/m³
Kinematic viscosity : 1,005 mm²/s
Vapor pressure : 2,34 kPa

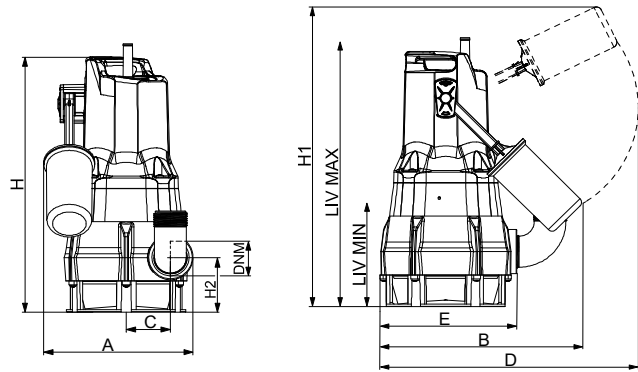
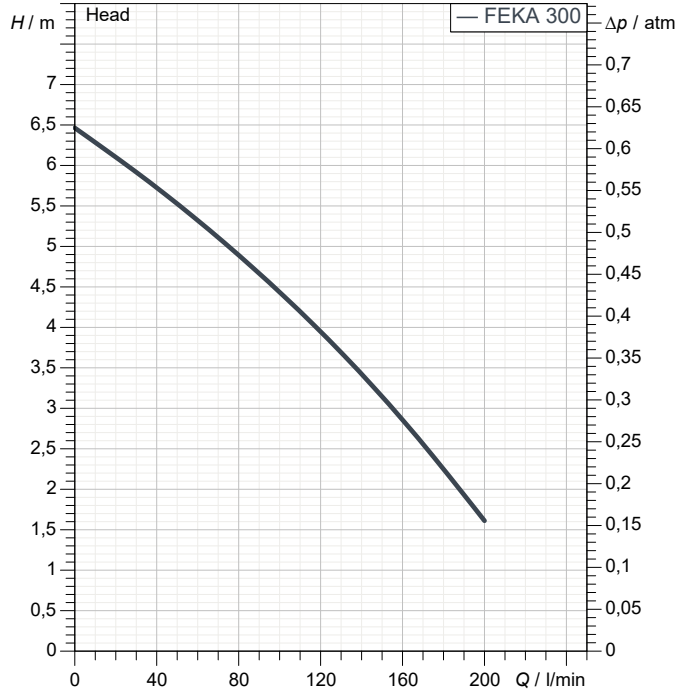
Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body : Technopolymer
Impeller : Technopolymer
OR ring : NBR Rubber
Rotor shaft : Stainless Steel AISI 431
Suction strainer : Technopolymer
Motor top body : AISI 304 X5 Cr Ni 1810 UNI 6900/71
Float : Technopolymer

Curve tolerance according to ISO 9906



Motor data

Weight : 4,6 kg

Motor brand : DAB
Nominal power P2 : 0,22 kW
Rated voltage : 1~ 230 V 50 Hz
Nominal current : 1,9 A
Degree of protection : IP 68
Cable length m : 10

Dimensions in mm

Dimension	Value	Dimension	Value
A	189	H2	71
B	255	LIV MAX	305
C	56	LIV MIN	95
D	296		
DNM	1"1/4 G		
E	174		
H	329		
H1	355		

Pump connection

Suction side : /
Discharge side : 1" 1/4 G / --



PERFORMANCE CURVES

2020-06-09

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DAB PUMPS S.p.A.
Via Marco Polo, 14 - 35035 Mestrino (PD), Italy
Tel. +39 049 5125000 - Fax +39 049 5125950
www.dabpumps.com

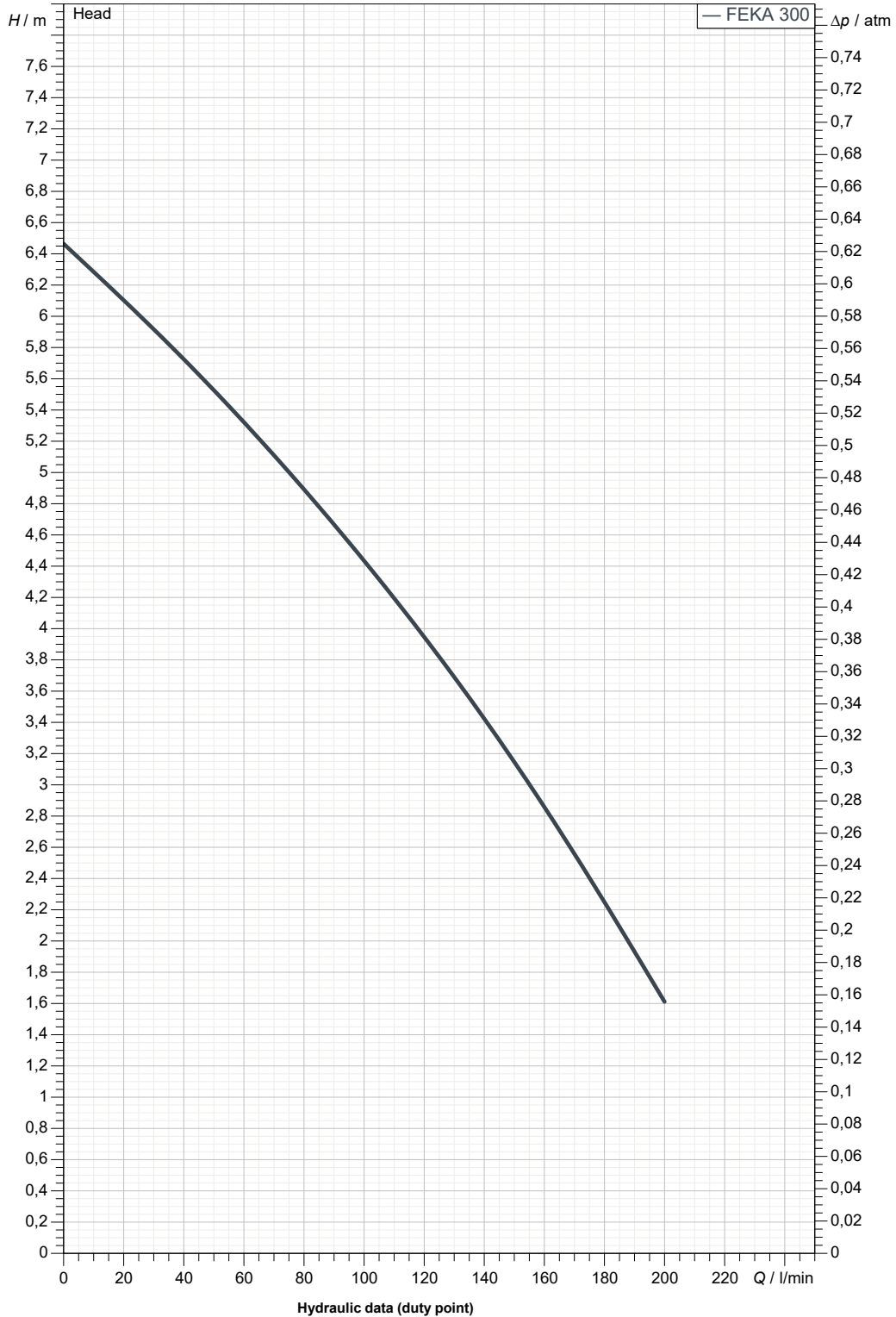
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FEKA 300 M-A 40th - 10m

Curve tolerance according to ISO 9906



Suction side :

Discharge side :

Flow :

Head :

Rated speed :

1" 1/4 G

2.900 1/min

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MAIN_PROJECT_TITLE

BUSINESS_PROCESS_ID

OWNER_

ISSUE_DATE

2020-06-09



DIMENSIONAL DRAWING

2020-06-0€

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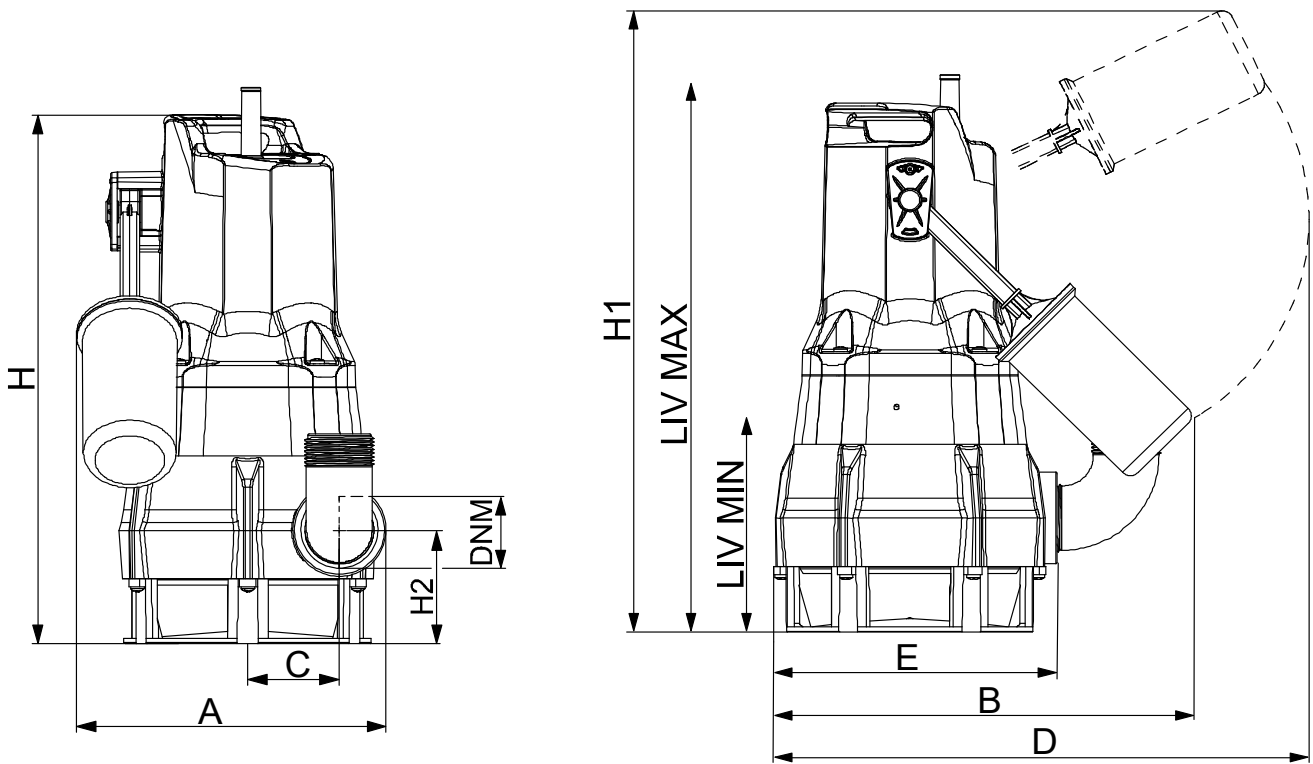
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Pump connection

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2	B	255							Suction	
3	C	56								
4	D	296								
5	DNM	1"1/4 G								
6	E	174								
7	H	329							Discharge	
8	H1	355							1" 1/4 G	
9	H2	71							--	
10	LIV MAX	305								
11	LIV MIN	95								
12										

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