

Receiver

From

Company
Reference
Address
Phone
Fax
E-mail

Item no. 60153572. **Customer pos. no.:**

Model:
NOVA UP 300 M-AE

Pump data

Free passage : 10 mm
Pressure rating :
Min. fluid temperature : 0 °C
Max. fluid temperature : 35 °C
Max. Temperature operating : 40 °C

Requested data

Flow :
Head :
Fluid : Water
Fluid Temperature : 20 °C
Density : 998,3 kg/m³
Kinematische viscositeit: 1,005 mm²/s
Dampspanning: 0,00234 MPa

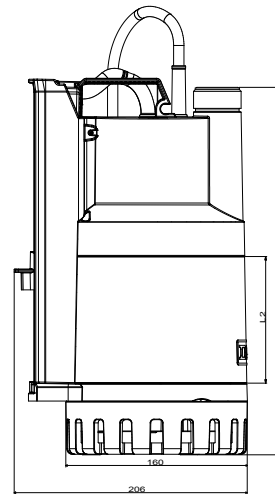
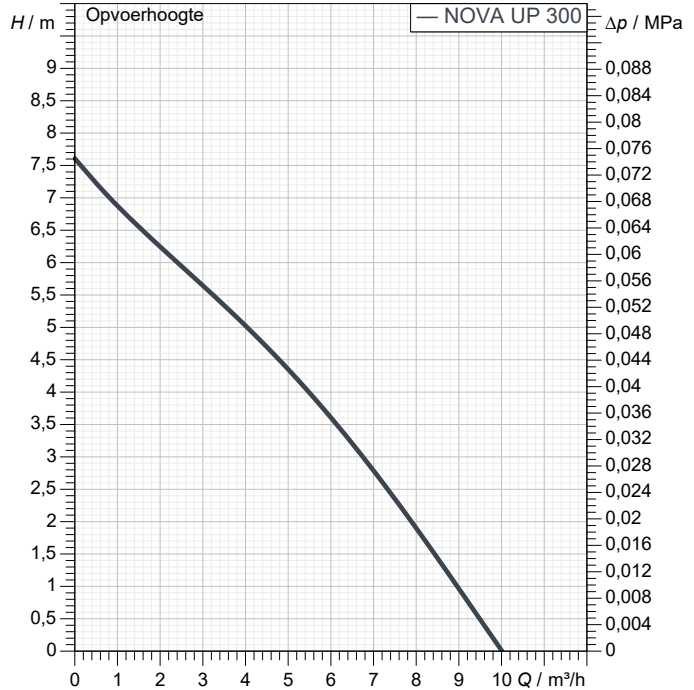
Hydraulic data (duty point)

Flow :
Head :

Materials

Pump body Technopolymer
Impeller Technopolymer
O-Ring NBR
Motor top body Stainless Steel AISI 304
Rotor shaft AISI 416 X12 CrS 13 UNI EN 10088-1
V-RING NBR
Suction strainer Technopolymer

Curve tolerance according to ISO 9906



Motor data

Gewicht: 5,8 kg

Dimension mm

Merk : DAB
Nominal power P2: 0,21 kW
Rated speed: 2.850 1/min
Rated voltage : 1~ 220-240 V 50 Hz
Nominal current : 1,5 A
Degree of protection : IP 68

L1	296,2				
L2	75,9				

Pump connection

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



PERFORMANCE CURVES

2023-08-03

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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

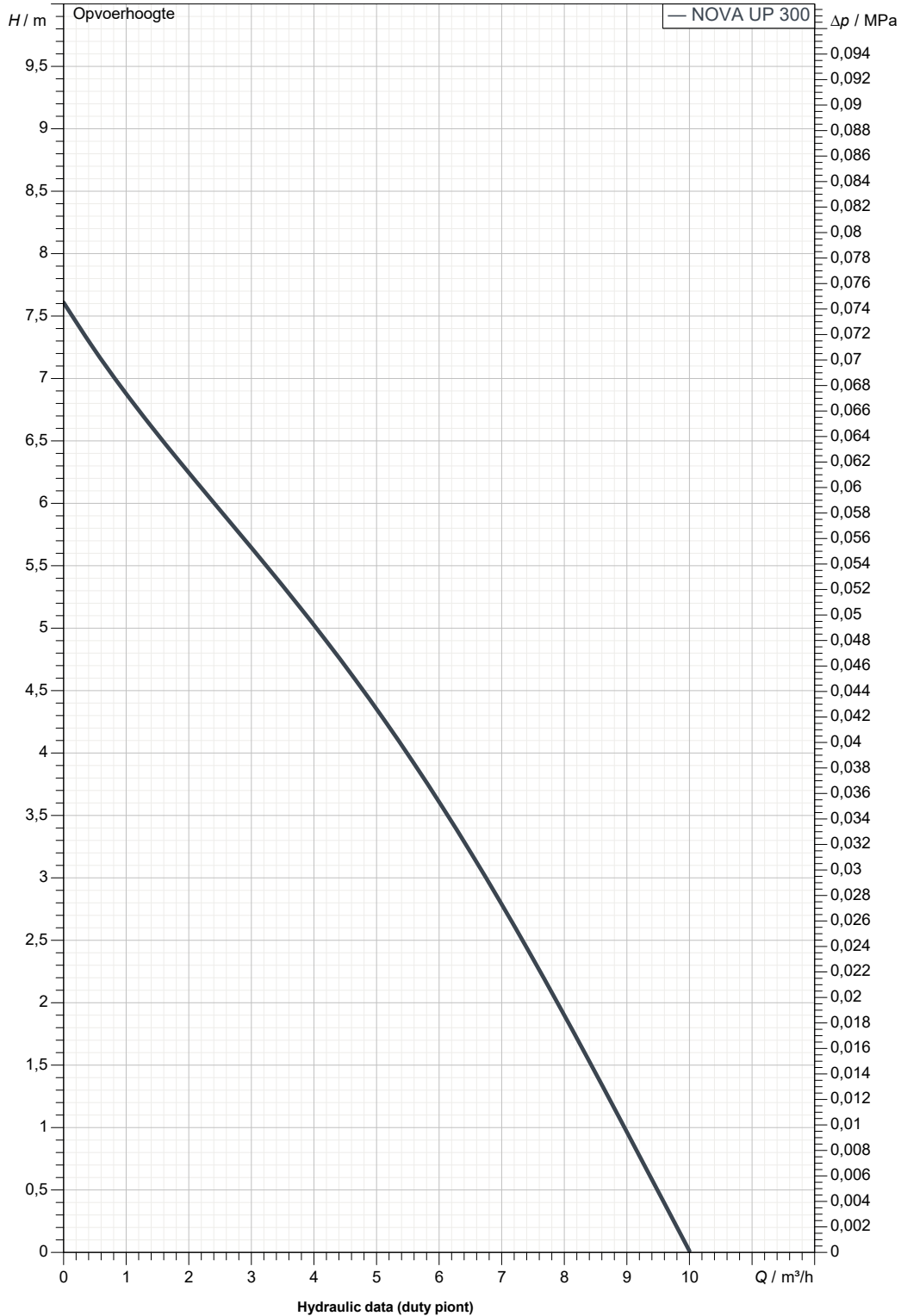
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Curve tolerance according to ISO 9906



Suction side

Discharge side
1" 1/4 G
--

Flow :

Head :

Rated speed:
2.850 1/min

MAIN_PROJECT_TITLE

BUSINESS_PROCESS_ID

OWNER_

ISSUE_DATE
2023-08-03



DIMENSIONAL DRAWING

2023-08-03

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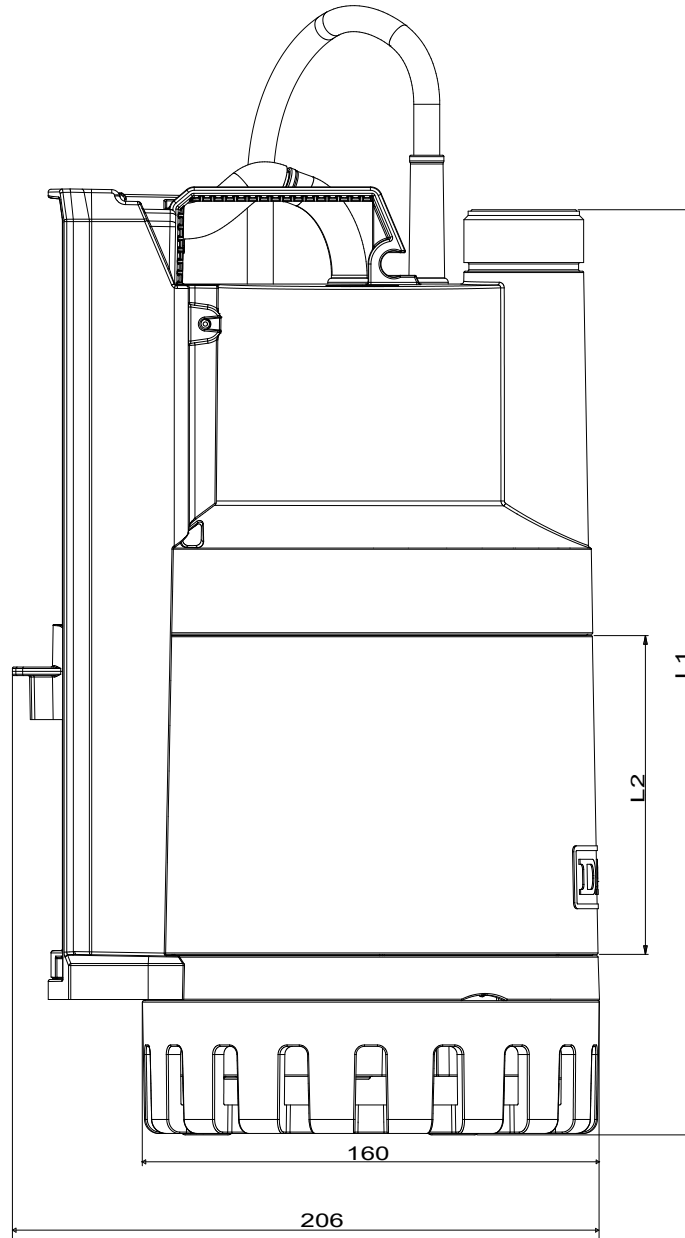
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NOVA UP 300 M-AE



Dimensions in mm					Pump connection	
1	L1	296,2			Suction Discharge 1" 1/4 G --	
2	L2	75,9				
3						
4						
5						
6						
7						
8						
9						
10						
11						

MAIN_PROJECT_TITLE	BUSINESS_PROCESS_ID	OWNER_	ISSUE_DATE 2023-08-03
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