

**Receiver**
**From**

Society  
Reference  
Address  
Phone  
Fax  
E-mail

**Item n° :**

103022584

**Model :**

NOVA 600 M-NA

**Pump data**

Pressure rating :

Min. fluid temperature : 0 °C

Max. fluid temperature : 35 °C

Max. Ambient temperature : 40 °C

**Requested data**

Flow : 0 m³/h

Head : 0 m

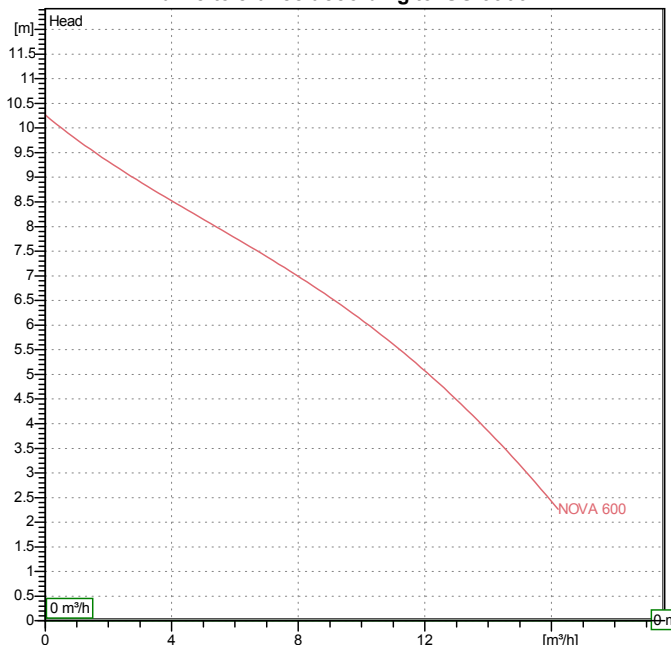
Fluid : Water, pure

Fluid Temperature : 20 °C

Density : 998.3 kg/m³

Kinematic viscosity : 1.005 mm²/s

Vapor pressure : 100 kPa

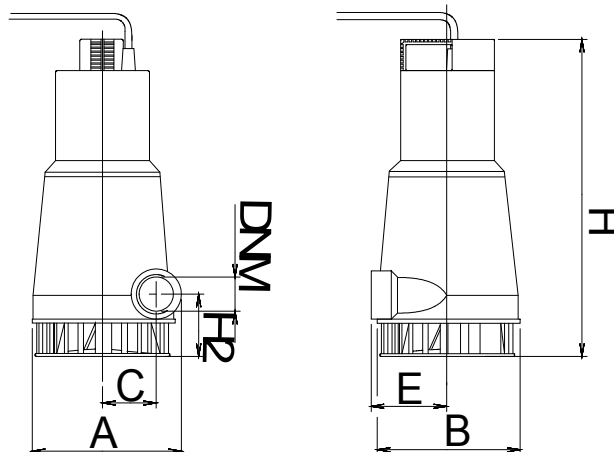
**Curve tolerance according to ISO 9906**

**Hydraulic data (duty point)**

Flow :

Head :

**Materials**

|                  |                                    |
|------------------|------------------------------------|
| Pump body        | Technopolymer                      |
| Impeller         | Technopolymer                      |
| OR ring          | NBR Rubber                         |
| Motor top body   | AISI 304 X5 Cr Ni 1810 UNI 6900/71 |
| Rotor shaft      | AISI 416 X12 CrS 13 UNI 6900/71    |
| Seeger ring      | 12E - UNI 7435 STAINLESS           |
| Suction strainer | Technopolymer                      |


**Motor data**
**Weight :** 6.7 kg

|                        |              |       |
|------------------------|--------------|-------|
| Motor brand :          | DAB          |       |
| Nominal power P2 :     | 0.55 kW      |       |
| Rated voltage :        | 1~ 220-240 V | 50 Hz |
| Nominal current :      | 3.4 A        |       |
| Number of poles :      | 2            |       |
| Rated speed :          | 2850 rpm     |       |
| Degree of protection : | IP 68        |       |

**Dimensions in mm**

|     |          |  |  |  |  |
|-----|----------|--|--|--|--|
| A   | 162      |  |  |  |  |
| B   | 165      |  |  |  |  |
| C   | 56       |  |  |  |  |
| DNM | 1" 1/4 G |  |  |  |  |
| E   | 90       |  |  |  |  |
| H   | 334      |  |  |  |  |
| H2  | 70.5     |  |  |  |  |

**Pump connection**

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

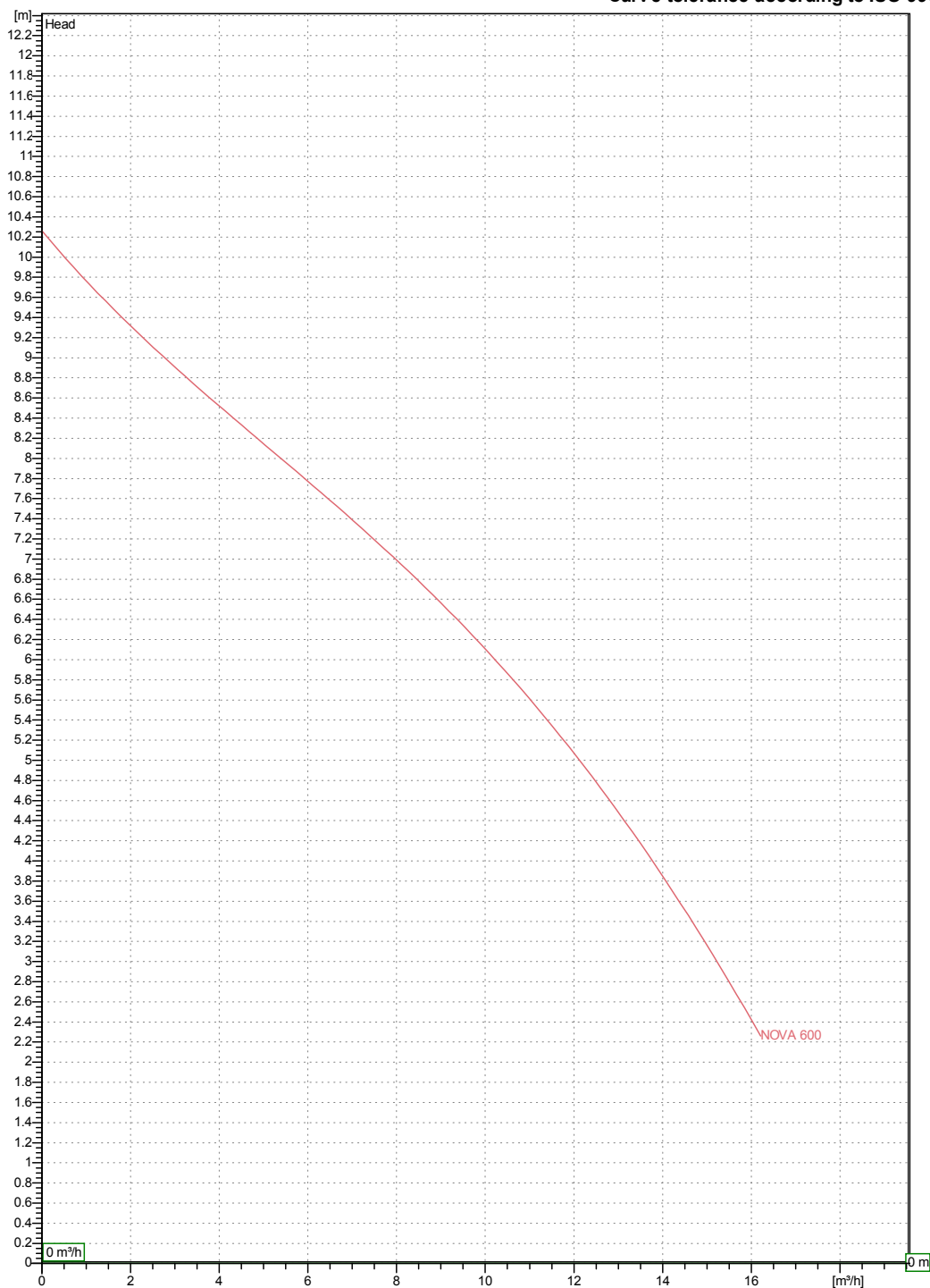
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**NOVA 600 M-NA**

Curve tolerance according to ISO 9906

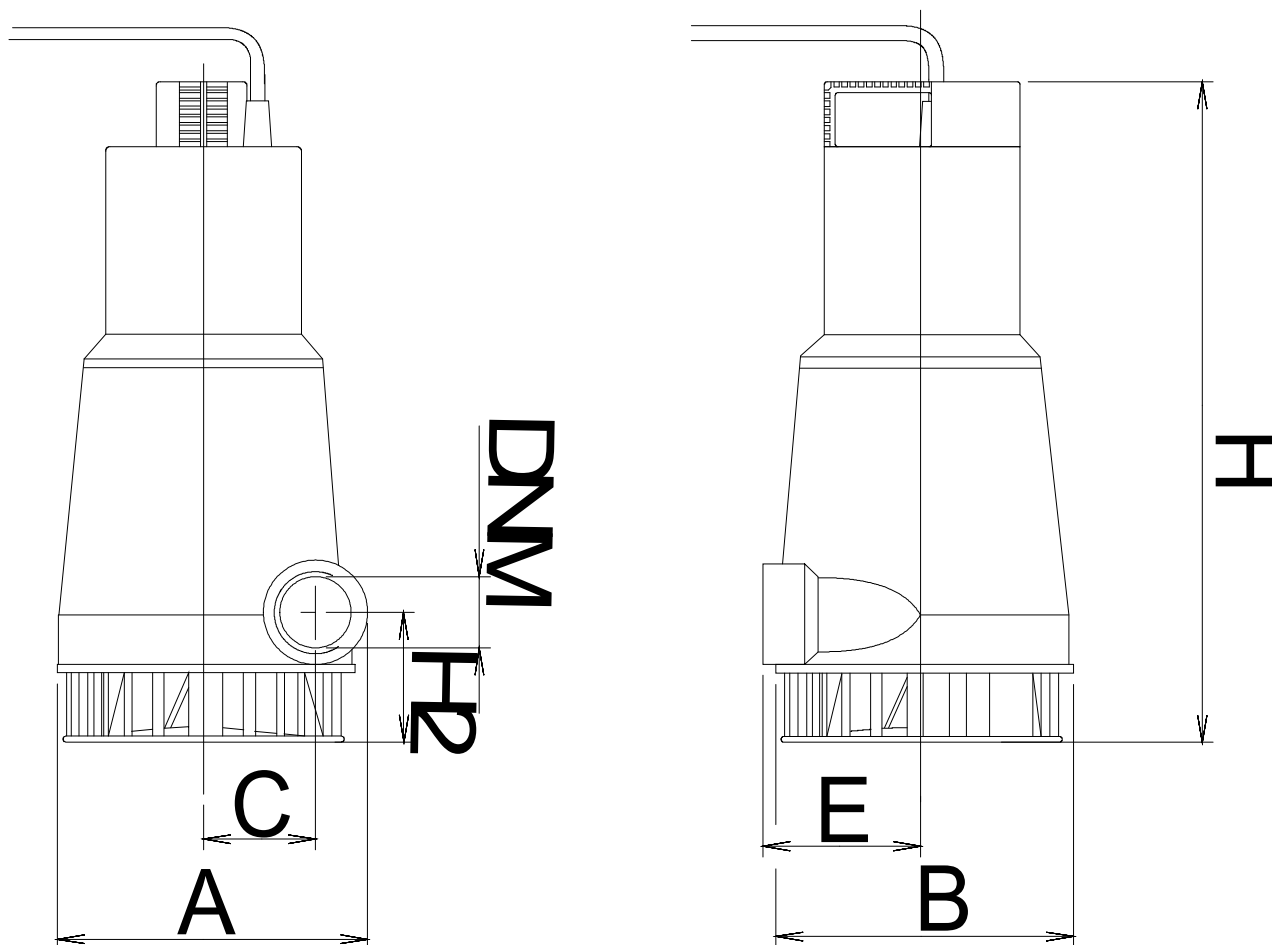


Hydraulic data (duty point)

|                |                               |                  |                                 |                           |
|----------------|-------------------------------|------------------|---------------------------------|---------------------------|
| Suction side : | Discharge side :<br>1 " 1/4 G | Flow :<br>0 m³/h | Head :<br>0 m                   | Rated speed :<br>2850 rpm |
| Project        | Project ID                    | Created by       | Created on<br><b>24/03/2016</b> |                           |

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## NOVA 600 M-NA



### Dimensions in mm

|   |     |          |
|---|-----|----------|
| 1 | A   | 162      |
| 2 | B   | 165      |
| 3 | C   | 56       |
| 4 | DNM | 1" 1/4 G |
| 5 | E   | 90       |
| 6 | H   | 334      |
| 7 | H2  | 70.5     |

### Pump connection

Suction

Discharge  
1" 1/4 G  
-

Project

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Created on

24/03/2016