

**Receiver**
**From**

Society  
Reference  
Address  
Phone  
Fax  
E-mail

**Item n° :**

103040120

**Model :**

FEKA VS 1200 M - A

**Pump data**

Free passage : 50 mm  
Pressure rating :  
Min. fluid temperature : 0  
Max. fluid temperature : 323 K  
Max. Ambient temperature : 313 K

**Requested data**

Flow : 0 l/s  
Head : 0 m  
Fluid : Water, pure  
Fluid Temperature : 293 K  
Density : 998.3 kg/m³  
Kinematic viscosity : 1.005 mm²/s  
Vapor pressure : 100 kPa

**Hydraulic data (duty point)**

Flow :  
Head :

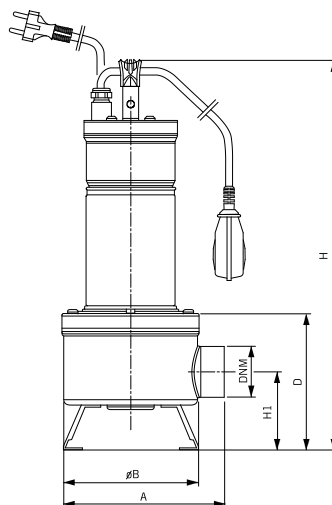
**Materials**

Pump body : Stainless Steel (AISI 304)  
Impeller : Stainless Steel (AISI 304)  
Motor shaft : AISI 316  
Seal disk : Stainless Steel (AISI 304)  
Motor casing : Stainless Steel (AISI 304)  
Protection cover : Stainless Steel (AISI 304)  
Mechanical seal pump side : Silicon carbide/Silicon carbide

**Motor data**

Motor brand : DAB  
Nominal power P2 : 1.2 kW  
Rated speed : 2800 1/min  
Rated voltage : 1~ 220-240 V  
Nominal current : 8.63 A  
Degree of protection : IP 68

50 Hz

**Curve tolerance according to ISO 9906**

**Weight :** 20.8 kg

**Dimensions in mm**

|     |      |  |  |  |  |
|-----|------|--|--|--|--|
| A   | 203  |  |  |  |  |
| B   | 170  |  |  |  |  |
| D   | 172  |  |  |  |  |
| DNM | 2" F |  |  |  |  |
| H   | 537  |  |  |  |  |
| H1  | 98   |  |  |  |  |

**Pump connection**

Suction side : /  
Discharge side : 2 " F / --

| Receiver                                                  | From |
|-----------------------------------------------------------|------|
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## FEKA VS 1200 M - A

Curve tolerance according to ISO 9906



Hydraulic data (duty point)

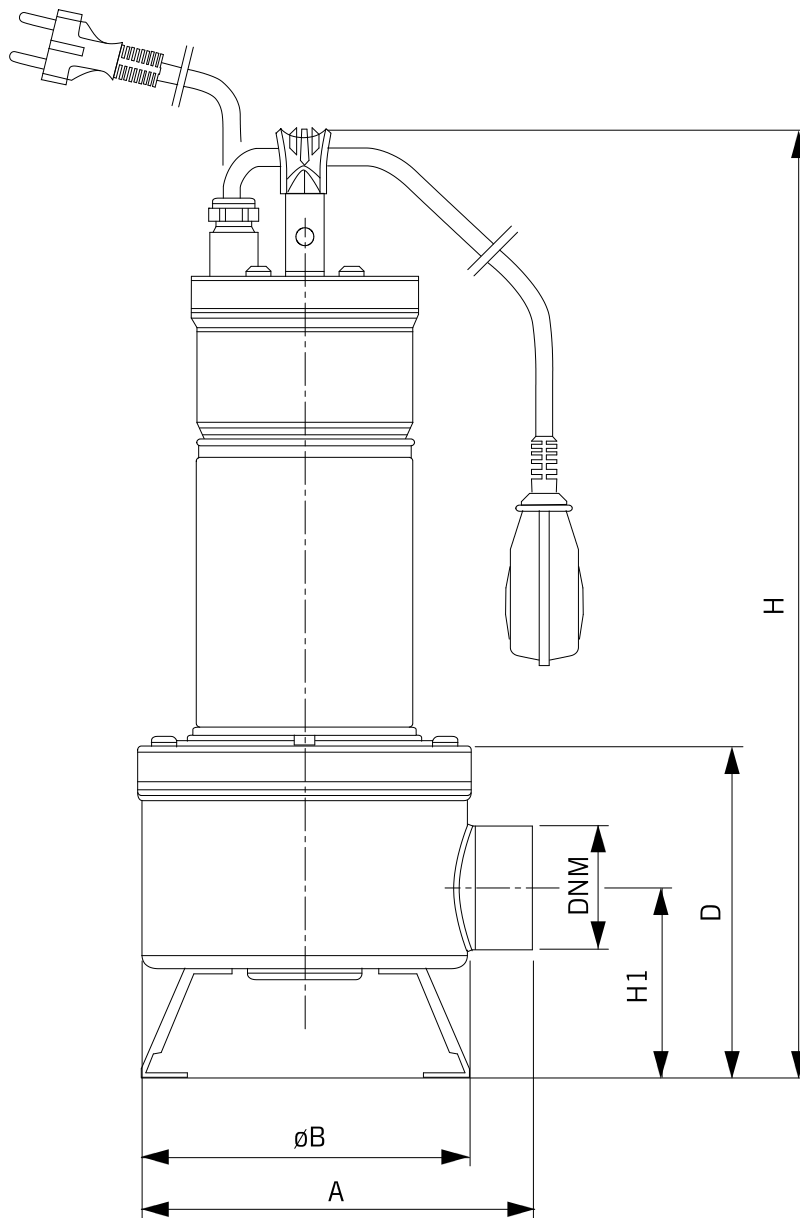
|                |                                 |                 |                                 |                             |
|----------------|---------------------------------|-----------------|---------------------------------|-----------------------------|
| Suction side : | Discharge side :<br>2 " F<br>-- | Flow :<br>0 l/s | Head :<br>0 m                   | Rated speed :<br>2800 1/min |
| Project        | Project ID                      | Created by      | Created on<br><b>17/10/2017</b> |                             |

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## FEKA VS 1200 M - A



### Dimensions in mm

|   |     |      |
|---|-----|------|
| 1 | A   | 203  |
| 2 | B   | 170  |
| 3 | D   | 172  |
| 4 | DNM | 2" F |
| 5 | H   | 537  |
| 6 | H1  | 98   |

### Pump connection

Suction

Discharge  
2 " F  
-

Project

Project ID

Created by

Created on

17/10/2017