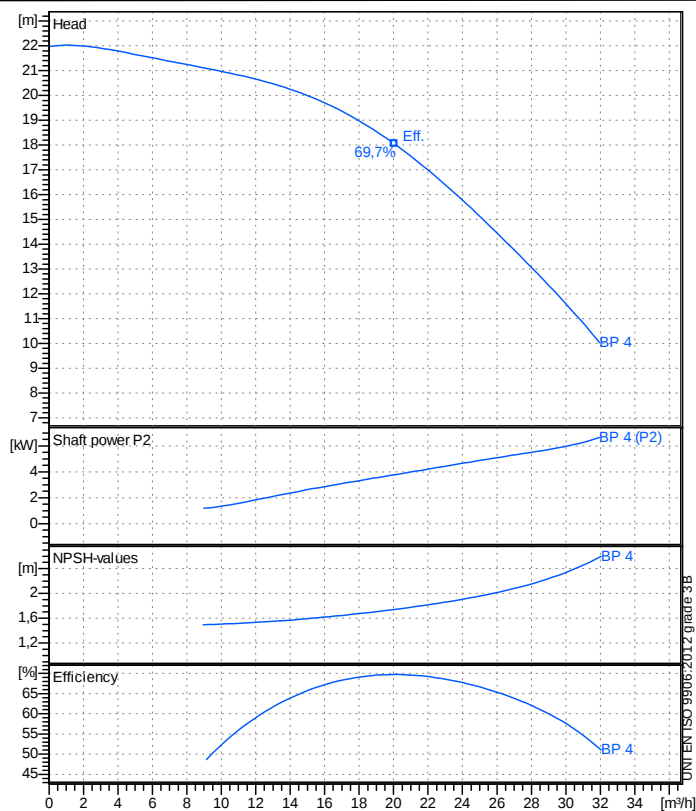


Receiver

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/m³       | 998,3   |
| Kin. viscosity at t A     | mm²/s       | 1,005   |

**Pump**

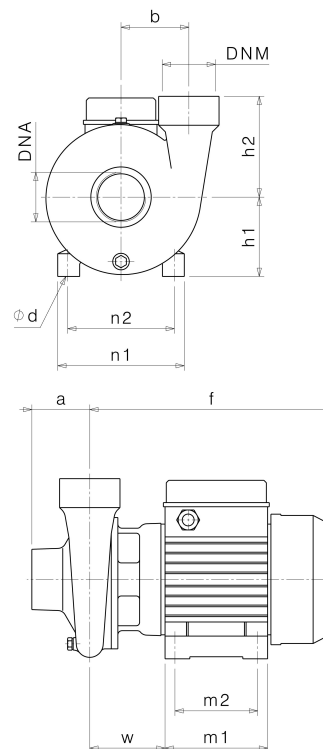
|                       |         |              |        |
|-----------------------|---------|--------------|--------|
| Pump name             |         | BP 4         |        |
| Size                  |         |              |        |
| Design                |         |              |        |
| Speed rpm             | 2850    | No of stages | 1      |
| Impeller type         |         |              |        |
| Flow                  | Nominal | m³/h         |        |
|                       | Max-    | m³/h         | 32     |
|                       | Min-    | m³/h         | 0,0177 |
| Head                  | Nominal | m            |        |
|                       | Max-    | m            | 22     |
|                       | Min-    | m            | 10     |
| Head H(Q=0)           |         | m            | 22     |
| NPSH 3%               |         | m            |        |
| Max. working pressure |         | bar          | 2,15   |
| Shaft power           |         | kW           |        |
| Efficiency            |         | %            |        |
| Max absorbed power    |         | kW           | 6,642  |

## Materials Pump

[illegible]

Dimensions in mm

|     |      |
|-----|------|
| a   | 70   |
| DNA | G 2" |
| DNM | G 2" |
| f   | 294  |
| h1  | 96   |
| h2  | 122  |
| m1  | 124  |
| m2  | 100  |
| n1  | 152  |
| n2  | 125  |
| od  | 9    |
| w   | 88   |



Remarks:

| Project | Project ID | Created by | Created on<br>2019-02-13 | Last update |
|---------|------------|------------|--------------------------|-------------|
|---------|------------|------------|--------------------------|-------------|