

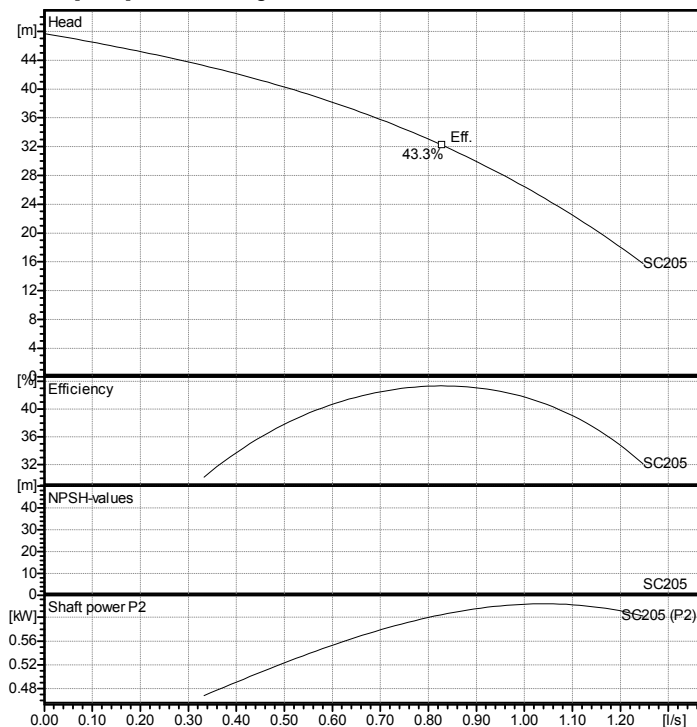
## SC 205C 01

|             |              |             |            |
|-------------|--------------|-------------|------------|
| Company     | Customer     | Date        | 2014-05-08 |
| Contact     | Contact      | List price  | On req.    |
| Project     | Phone number | Family code |            |
| Project no. | Email        | Item no.    |            |

Performance according to ISO 9906 - Annex A

Power datas referred to:

Water [100%] ; 277K; 1000kg/m<sup>3</sup>; 1.57mm<sup>2</sup>/s



### Operating Data Specification

|      |       |
|------|-------|
| Flow | 0 l/s |
| Head | 0 m   |

### Hydraulic data (duty point)

|             |
|-------------|
| Flow        |
| Head        |
| Power input |

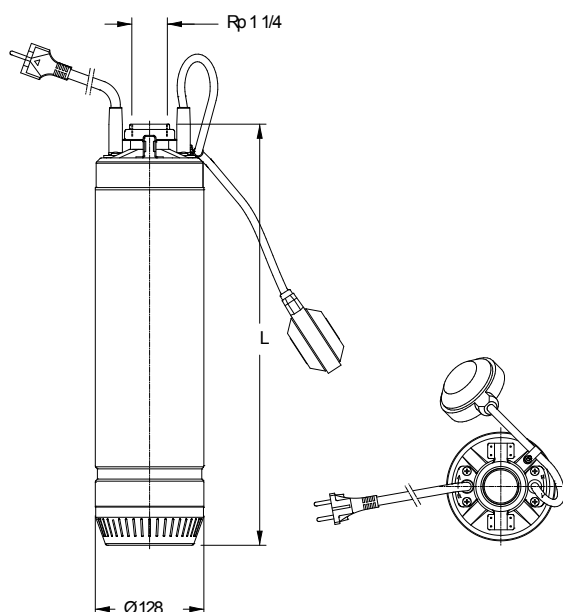
### Pump data

|                      |                       |
|----------------------|-----------------------|
| Make                 | Lowara                |
| Type                 | SC 205C 01            |
|                      | 5" borehole/well pump |
| Speed                | 2900                  |
| Head H(Q=0)          | 47.7 m                |
| Suction side         |                       |
| Discharge side       |                       |
| Type of Installasjon | Close coupled         |
| Weight               | 13.5 kg               |

### Materials / seals

|                          |                 |
|--------------------------|-----------------|
| Sleeve with head         | Stainless steel |
| Upper bearing support    | Stainless steel |
| Sleeve with wound stator | Stainless steel |
| Strainer                 | Stainless steel |

Shaft Seal



### Motor data

|                                 |         |                  |            |
|---------------------------------|---------|------------------|------------|
| Rated power P2                  | 0.55 kW | Nominal speed    | 2840 1/min |
| Frequency                       | 50      | Phase            | 1~         |
| Rated voltage                   | 230 V   | Rated current    | 4.37 A     |
| Degree of protection            | IP X8   | Insulation class | F          |
| Permitted voltage tolerance +/- | 10%     |                  |            |

### Dimensions mm

|   |     |  |  |
|---|-----|--|--|
| L | 526 |  |  |
|---|-----|--|--|

Note: