

**Customer**

## Technical data

### Submersible pump

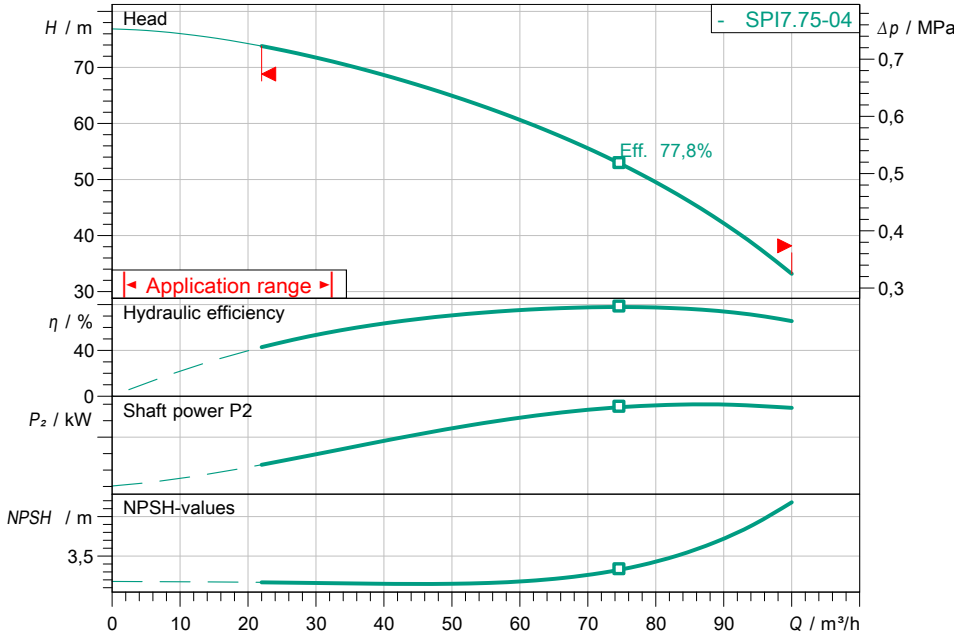
#### Xiro SPI 7.75-4-A1/XI6-15-B1

Project name Untitled project 2023-05-20 08:36:00.887

Project ID  
Installation location  
Customer pos. No.

Date 20.05.2023

### Duty chart



### Requested data

Flow  
Head  
Media Water 100 %  
Fluid temperature 20,00 °C  
Density 998,30  $kg/m^3$   
Kin. viscosity 1,00  $mm^2/s$

### Hydraulic data (Duty point)

Flow  
Head  
Shaft power  $P_2$   
Hydraulic efficiency

### Product data

Submersible pump  
Xiro SPI 7.75-4-A1/XI6-15-B1  
Max. operating pressure 4 MPa  
Fluid temperature 3 °C ... + 30 °C

### Motordata per Motor/Pump

Mains connection 3~ 400 V / 50 Hz  
Permitted voltage tolerance +-10 %  
Nominal speed 2855 1/min  
Rated power  $P_2$  15,00 kW  
Rated current 32,20 A  
Degree of protection IP68  
Insulation class 90°C

### Cable

Length of connecting cable 4,3 m  
Cable type 3x4

### Fitting dimensions

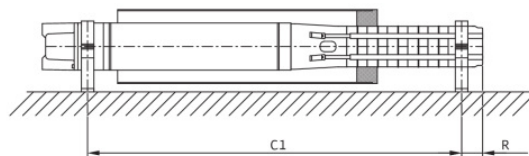
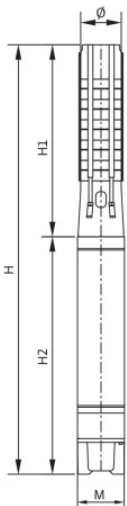
Discharge size Rp 5  
Flange standard -

### Materials

Pump housing 1.4307  
Motor housing 1.4301  
Shaft 1.4021  
Impeller 1.4307

### Information for order placements

Weight approx. 110 kg  
Item number 6073649  
Motor item number 6074067



### Dimensions

mm

H	0
H1	955
C1	0
R	0
DM	142