

**Customer**

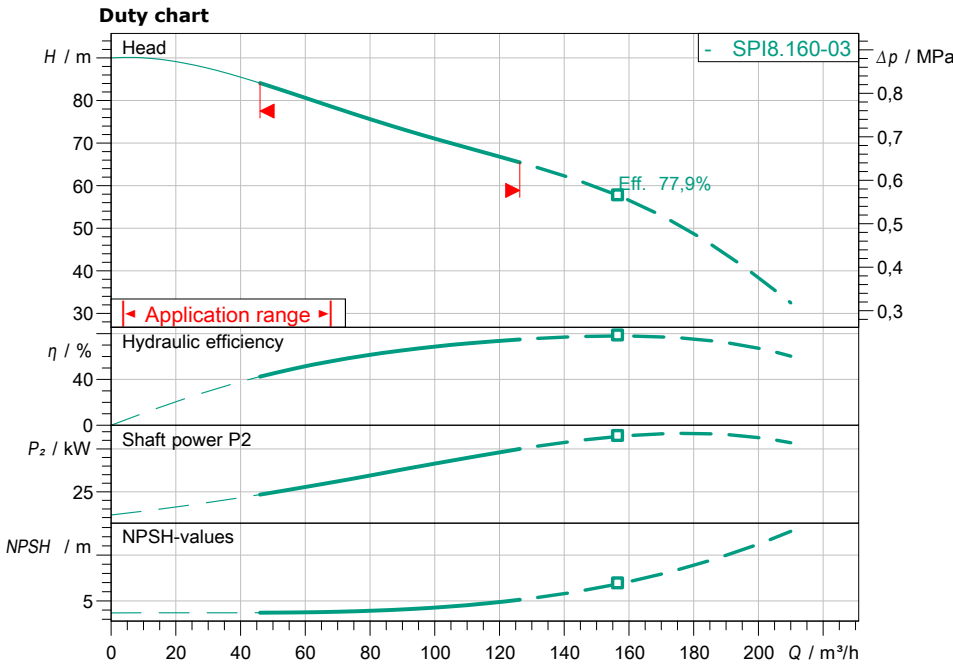
## Technical data

### Submersible pump Xiro SPI 8.160-3-A1/XI6-30-B1

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

Project ID  
Installation location  
Customer pos. No.

Date 20.05.2023



#### Requested data

Flow  
Head  
Media  
Fluid temperature 20,00 °C  
Density 998,30 kg/m<sup>3</sup>  
Kin. viscosity 1,00 mm<sup>2</sup>/s

#### Hydraulic data (Duty point)

Flow  
Head  
Shaft power P2  
Hydraulic efficiency

#### Product data

Submersible pump  
Xiro SPI 8.160-3-A1/XI6-30-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 2895 1/min  
Rated power P2 30,00 kW  
Rated current 62,10 A  
Degree of protection IP68  
Insulation class 90°C

#### Cable

Length of connecting cable 4,3 m  
Cable type 3x6

#### Fitting dimensions

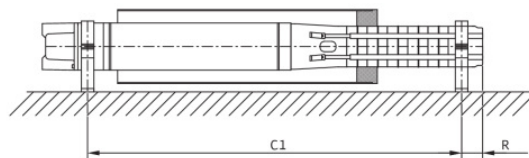
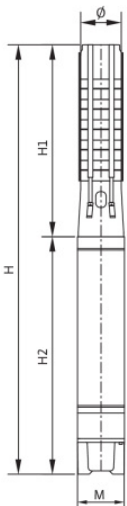
Discharge size Rp 6  
Flange standard -

#### Materials

Pump housing 1.4307  
Motor housing 1.4301  
Shaft 1.4021  
Impeller 1.4307

#### Information for order placements

Weight approx. 150 kg  
Item number 6074007  
Motor item number 6074071



#### Dimensions

mm

H	0
H1	997
C1	0
R	0
DM	142