

Customer

Technical data

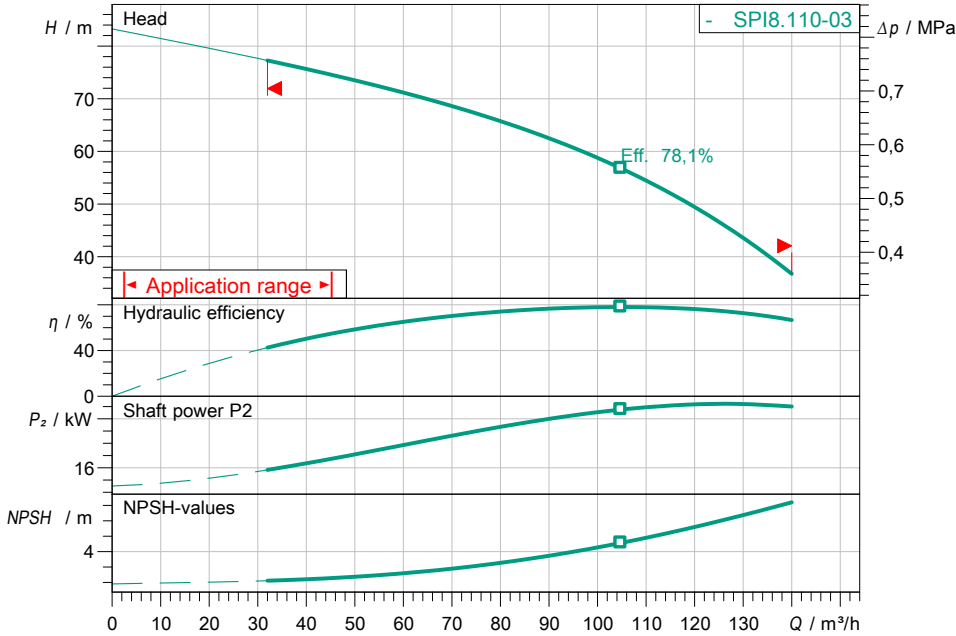
Submersible pump Xiro SPI 8.110-3-A1/XI6-22-B1

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/m³
Kin. viscosity 1,00 mm²/s

Hydraulic data (Duty point)

Flow
Head
Shaft power P2
Hydraulic efficiency

Product data

Submersible pump
Xiro SPI 8.110-3-A1/XI6-22-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 2875 1/min
Rated power P2 22,00 kW
Rated current 46,70 A
Degree of protection IP68
Insulation class 90°C

Cable

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

Fitting dimensions

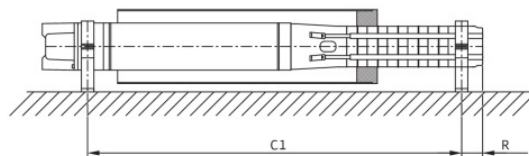
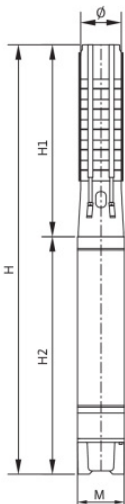
Discharge size Rp 6
Flange standard -

Materials

Pump housing 1.4307
Motor housing 1.4301
Shaft 1.4021
Impeller 1.4307

Information for order placements

Weight approx. 132 kg
Item number 6073690
Motor item number 6074069



Dimensions

mm

H	0
H1	997
C1	0
R	0
DM	142