

**Customer**

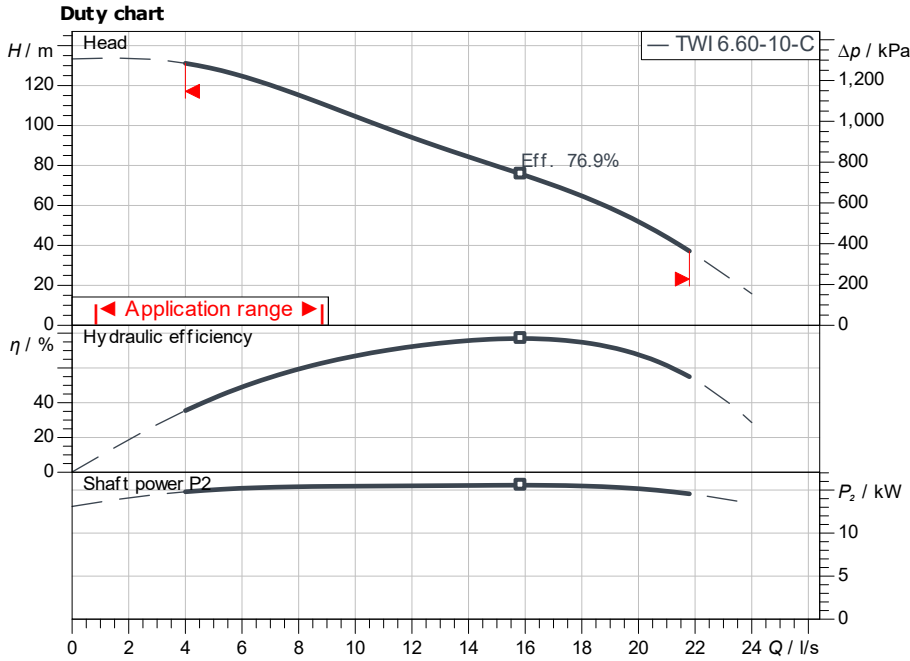
## Technical data

### Submersible pump Sub TWI 6.60-10-C-SD

Project ID                      Untitled project 2025-03-17 07:47:37.014

Project name  
Installation location  
Customer pos. No.

Date                      2025-03-17



**Requested data**

Flow	
Head	
Media	Water 100 %
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	
Power input P1	

**Product data**

Submersible pump	
Sub TWI 6.60-10-C-SD	
Max. operating pressure	4,000 kPa
Fluid temperature	3 °C ... +30 °C
Minimum efficiency index (MEI)	≥ 0.4
Max. pump diameter	152 mm

**Motordata per Motor/Pump**

Mains connection	3~400 V / 50 Hz
Type of motor	Submersible motor

Activation type	Star-Delta (YΔ)
Min. flow at the motor	0.1 m/s
Motor diameter	136.7 mm
Permitted voltage tolerance	+5 %
Nominal speed	2,850 1/min
Rated power P2	18.50 kW
Rated current	40.00 A
Power factor	0.82
Degree of protection	IP68
Insulation class	F

**Cable**

Length of connecting cable	4 m
Cable type	2x 4G4

**Fitting dimensions**

Discharge size	Rp 3
Flange standard	-

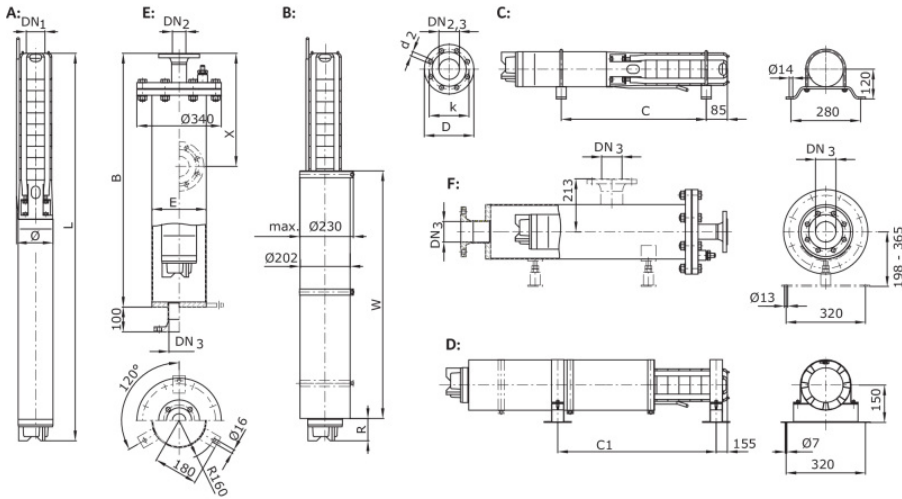
**Materials**

Pump housing	1.4301
Motor housing	5.1301/EN-GJL-250
Shaft	1.4057
Impeller	1.4301

**Information for order placements**

Weight approx.	91 kg
Item number	6075283

**Approval**



**Dimensions**

		mm		
B	2,550	L	2,242	
c	1,740	W	1,000	
C1	1,691			
e	219.1			