

Customer

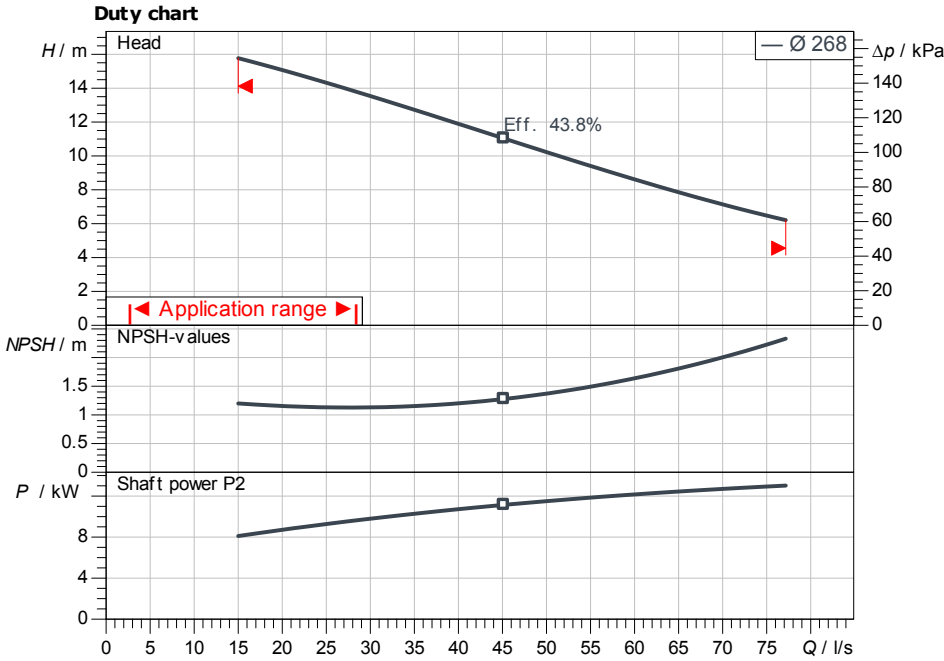
Technical data

Non-submersible sewage pump in monobloc design Rexa BLOC-V15.84-268DAH160L4

Project ID Untitled project 2025-03-17 06:12:39.665

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 ³
Kin. viscosity	1.00 mm ² /s

Hydraulic data (Duty point)

Flow	
Head	
Shaft power P2	
Total efficiency	

Product data

Non-submersible sewage pump in monobloc design Rexa BLOC-V15.84-268DAH160L4	
Max. operating pressure	174 kPa
Fluid temperature	3 °C ... +70 °C
Max. ambient temperature	40 °C
Impeller type	Vortex impeller
Free ball passage	100 mm

Motordata per Motor/Pump

Type of motor	TEFC
Efficiency classification	IE3
Mains connection	3~ 400 V / 50 Hz
Permitted voltage tolerance	+/-10 %
Nominal speed	1,471 1/min
Rated power P2	15.00 kW
Power input P1	16.3 kW
Rated current	27.90 A
Activation type	Star-Delta (YΔ)
Degree of protection	IP55
Motor protection	PTC
Insulation class	F

Fitting dimensions

Pipe connection on the suction side	DN 150, PN 10
Pipe connection (pressure side)	DN 150, PN 10

Materials

Pump housing	5.1301/EN-GJL-250
Impeller	5.1301/EN-GJL-250
Shaft	1.4021
Shaft seal	Q1Q1VGG
Gasket material	FKM
Motor housing	5.1301/EN-GJL-250

Information for order placements

Weight approx.	62 kg
Item number	6096156

