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Customer

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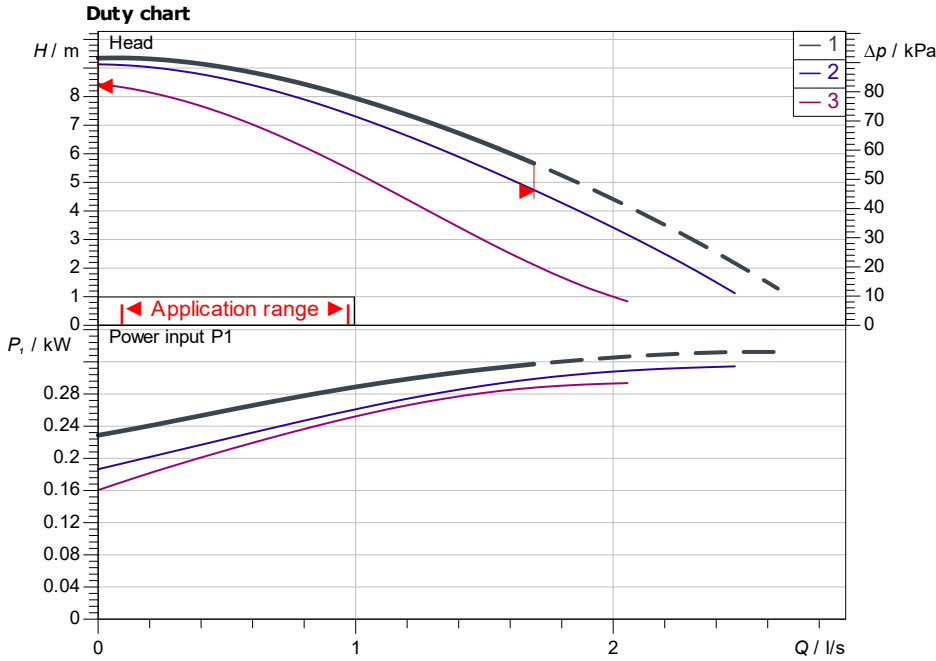
Technical data

Glandless standard pump TOP-Z 30/10 EM PN16 RG

Project ID: Untitled project 2025-03-17 08:16:17.345

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/m³
Kin. viscosity: 1.00 mm²/s

Hydraulic data (Duty point)

Flow
Head
Power input P1

Product data

Glandless standard pump
TOP-Z 30/10 EM PN16 RG
Max. operating pressure: 1,600 kPa
Fluid temperature: 0 °C ... +80 °C
Max. ambient temperature: 40 °C
Max. permitted total hardness in potable water circulation systems: 3.57 mmol/l (20°dH) (3)

Motordata per Motor/Pump

Mains connection: 1~230 V / 50 Hz
Permitted voltage tolerance: +10 %
Max. speed: 2,800 1/min
Power input P1: 335 W
Current consumption: 1.62 A
Degree of protection: IPX4D
Insulation class: H
Motor protection: External protection WSK
Type of connecting cable: 2 x PG13.5

Fitting dimensions

Pipe connection on the suction side: G 2, PN 16
Pipe connection (pressure side): G 2, PN 16
Port to Port: 180 mm

Materials

Pump housing: Bronze, CC499K
Impeller: PPE-GF30
Shaft: 1.4122
Bearing: Carbon, synthetic resin-impregnated

Information for order placements

Weight approx.: 6.7 kg
Item number: 2115863

