

General Data

Model: Code: Series: Weight [Kg] Contractor drainage submersible pump

Hydraulic

Impeller Type: Delivery DN [mm]: Input DN [mm]: Free Passage [mm]: Impeller Ø [mm]: Max Pump Efficiency [%]: Global Efficiency [%]: Head [m]: Flow [m³/h]: *Tollerance according to ISO 9906:2012 3B2*

Features

Upper Meccanical seal: Lower Meccanical Seal: Upper Bearing: Lower Bearing: IP Protection: Motor protection: Humidity sensor: ATEX: Applied Paint: Cable Length [m]: Lubricating Oil: Oil Quantity [Kg]:

Materials

Pump: Impeller: Motor shaft: Cooling Jacket: Screw: Cable:

Pumped Liquid

Pumped Liquid: Density [Kg/dm³]: pH: Temperature Range:

Installation

Maximum depth of immersion [m]: Cooling Type: Installation: Floating on board machine: K 420.2.80 N 2001634 KAPPA 37.00

channel impeller 3" Filettata -8x22mm -66.20 55.21 17.66 45.00

CA/CE/Viton SIC/SIC/Viton Single raw ball bearing Double raw ball bearing IP68 present not present not present Cataphoresis 20 Q8 WF15 0.60

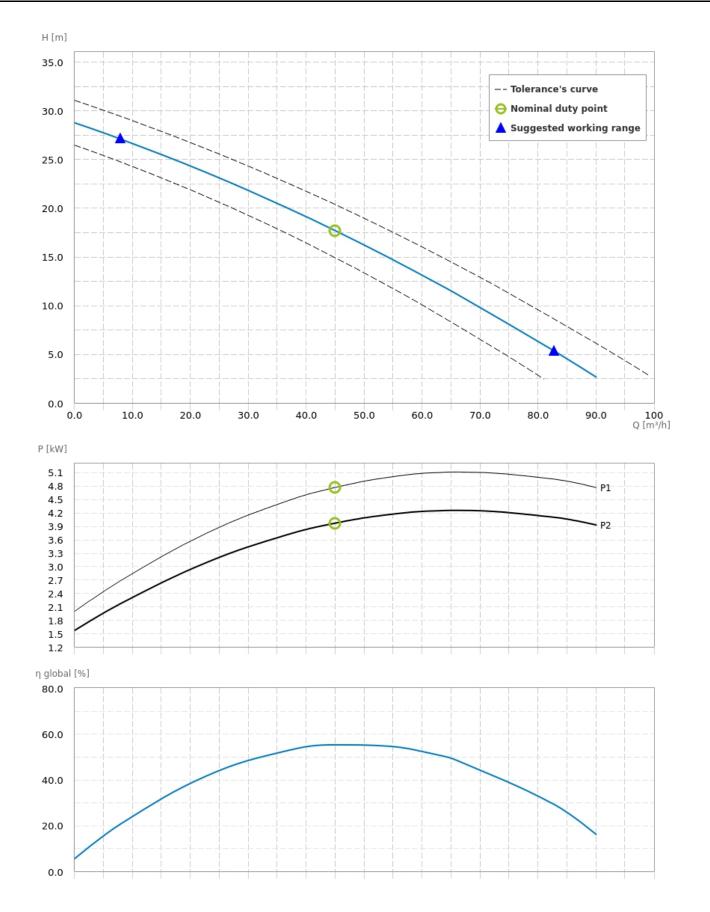
Aluminium alloy Hardened Stainless HRC 55-60 Stainless steel AISI 420 Stainless steel Stainless steel A2-70 H07RNF

Liquids with abrasive particles 1.1 6-10 0-40°C

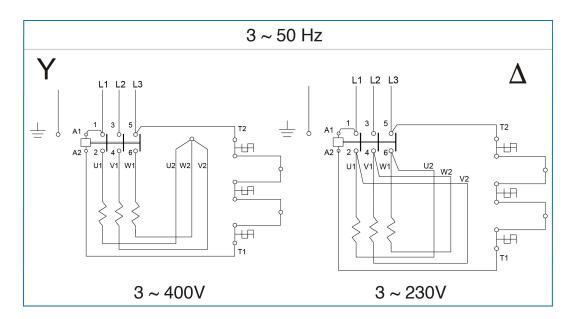
20 Cooling Jacket Vertical not present aring earing



Attention: pictures for illustrative purposes



Wiring diagrams





Dimensions drawing

