

#### **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 [m<sup>3</sup>/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/dm<sup>3</sup>]: pH: Temperature Range:

## Installation

Maximum depth of immersion [m]: Cooling Type: Installation: Floating on board machine: K560.2.100 N 2001626 KAPPA 63.00

channel impeller 4" Filettata -8x22mm

52.70 51.8 16.12 69.12

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

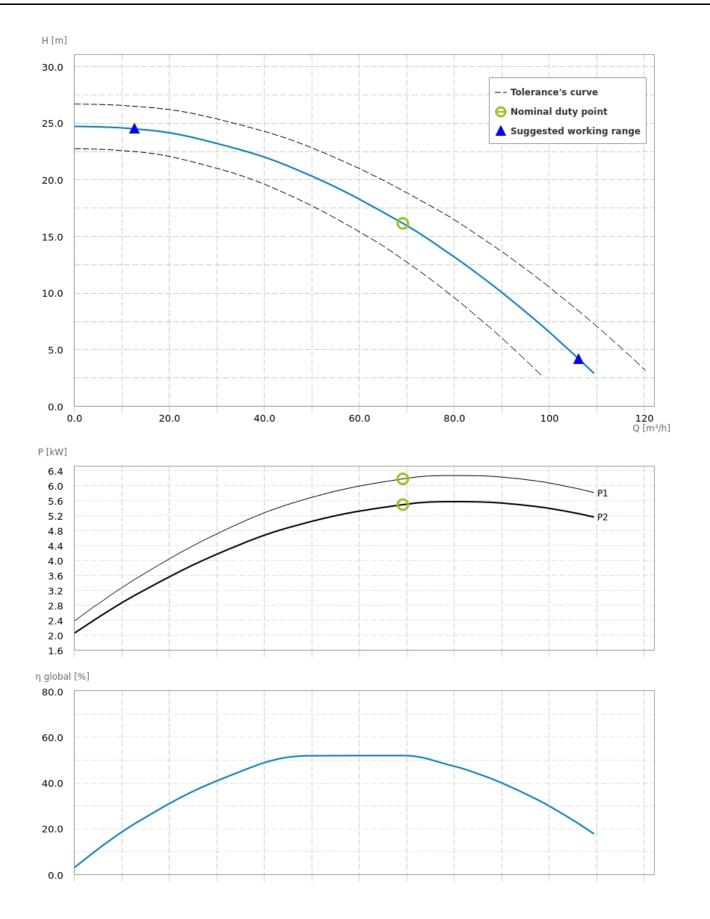
Liquids with abrasive particles 1.1 6-10 0-40°C

20 Cooling Jacket Vertical not present

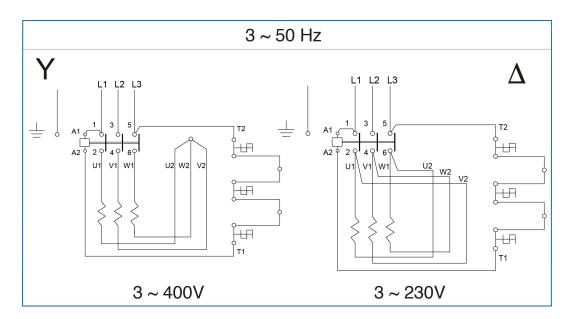




Attention: pictures for illustrative purposes



# Wiring diagrams





### **Dimensions drawing**

