



Diesel pump 60 l/min

230 V-1~AC-50 Hz-EUS

Item number: 23 100
EAN: 4048358231000
Discount group: D

technical data

Connecting cable length (m): 1,8
 Connection suction side: G 1" female
 Connection discharge side: G 1" female
 hydraulic data
 Pump design: vane pump, selfpriming
 Delivery rate at free outflow (l/min): 60
 Suction height (m): 5
 Discharge pressure (bar): 1,8
 Pumping media: Fuel oil and diesel
 Motor data
 Voltage (V): 230
 Frequency (Hz): 50
 Power consumption (A): 2,4
 Power (kW): 0,38
 Thermal protection: self resetting
 Duty cycle (min): continuous operation
 Torque (Nm): 1,27
 Speed (rpm): 2800
 Type of construction: IMB 3
 Protection class: IP 54
 Materials of parts in contact with liquid
 seals: NBR 70
 Material pump housing: AlSi 12 (sea water resistant)
 stator: 1.4301
 vane: PEI
 Dimensions LxWxH (mm): 280 x 115 x 170
 Weight (kg): 6,3

specification

- vane pump, with integral bypass
- On/Off switch
- siphon protection acc. to WHG (German government regulation for environmental care), continuously active
- Installation Flowmeter NUMERlxx³, three digit, possible (23 192)

notes

- Small tolerances provide a high suction- and pressure performance
- The material composition of the vane-stator (runner ring) guarantees form-stability of the vanes up to 200°C
- Materials guarantee a low weight and an exceptional lifetime with optimized efficiency

packaging

Dimensions LxWxH (mm): 338 x 200 x 196
 Weight (kg)
 Packing unit: 1.0