



Pompa centrifuga in linie IPL80P120-4/2

I.D.: 89533912

Data publicarii	16.11.23	Coduri CPV	42122000-0
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Pretul estimativ:	24.000,00 RON - 24.000,00 RON
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Descriere: Hydraulic data Minimum efficiency index (MEI) ≥ 0.4 Max. operating pressure p 10 bar Maximum operating pressure PN 10 bar Min. fluid temperature Tmin -20 °C Max. fluid temperature Tmax 120 °C Max. ambient temperature Tmax 40 °C Flow max Q max 119.1 m³/h Opt. volume flow Q opt 77.9 m³/h Head max H max 18.4 m Opt. delivery head H opt 12.3 m Height H Qmin 18.4 m Height H 20 18.1 Height H 40 16.7 Height H 60 14.7 Height H 80 12.0 Height H 100 8.6 Motor data Mains connection 3~400 V, 50 Hz Voltage tolerance ± 10 % Motor efficiency class IE3 Rated power P2 4 kW Rated current IN 7.75 A Rated speed n 2900 1/min Power factor cos ϕ 0.83 Motor efficiency η_M 50% 86.1 % Motor efficiency η_M 75% 87.5 % Motor efficiency η_M 100% 88.1 % Motor winding up to 3 kW - Motor winding from 4 kW - Insulation class F Protection class motor IP55 Integrated full motor protection - Materials Pump housing Grey cast iron Impeller PPE/PS-GF30 Shaft Stainless steel Mechanical seal AQ1EGG Lantern Grey cast iron Installation dimensions Pipe connection on the suction side DN DN 80 Pipe connection on the discharge side DN DN 80 Port-to-port length L0
