

Data: 22/07/2021

60000111000: NM 10/DE

PUMP AND MOTOR DATA

n (rpm):	2900	Motor phase:	3~
N. of impellers:	1	Un (V):	230/400
Max working pressure (bar):	10	fn (Hz):	50
H max (m):	18.00	Poles:	2
H min (m):	14.00	In (A):	4 / 2.3
Q min (mc/h):	6.60	PF:	0.76
Q max (mc/h):	15.00	Insulation class:	F
Pn (kW):	0.75	Duty:	S1
Pn (HP):	1.00	Min liquid temperature (°C):	-10.00 °C
Impeller diameter (mm):	118.00	IE:	IE3-80.7
Motor type:	IM	Weight (kg):	18.372

MATERIALS

Pump Casing:	Cast iron GJL 200 EN 1561	Shaft:	Chrome steel 1.4104 EN 10088 (AISI 430F)
Lantern Bracket:	Cast iron GJL 200 EN 1561	Mechanical Seal:	Carbon-Ceramic-NBR
Impeller:	Brass P-Cu Zn 40 Pb 2 UNI 5705		

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