

Data: 19/01/2021

62251042000: MXH 404-60/A

PUMP AND MOTOR DATA

n (rpm):	3450	Motor phase:	3~
Max working pressure (bar):	8	Un (V):	220/380
H max (m):	60.00	fn (Hz):	60
H min (m):	26.00	Poles:	2
Q min (mc/h):	2.50	In (A):	7.4 / 4.3
Q max (mc/h):	9.00	PF:	0.75
Pn (kW):	1.50	Min liquid temperature (°C):	-15.00 °C
Pn (HP):	2.00	la/In:	6.20
Impeller diameter (mm):	98.00	Weight (kg):	17.550

MATERIALS

Pump Casing:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)	Wear ring impeller-diffuser:	PTFE
Casing Cover:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)	Spacer Sleeve:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)
Stage Casing:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)	Shaft:	Cr-Ni steel 1.4305 EN 10088 (AISI 303)
Impeller:	Cr-Ni steel 1.4301 EN 10088 (AISI 304)	Mechanical Seal:	Ceramic Alumina-Carbon-EPDM

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