

Data: 27/01/2021

61F00902001: BA 50-125A-60/A

PUMP AND MOTOR DATA

n (rpm):	3450	Motor phase:	3~
Max working pressure (bar):	6	Un (V):	220/380
H max (m):	19.50	fn (Hz):	60
H min (m):	5.00	Poles:	2
Q min (mc/h):	6.00	In (A):	9 / 5.2
Q max (mc/h):	33.00	PF:	0.81
Pn (kW):	1.50	Min liquid temperature (°C):	-10.00 °C
Pn (HP):	2.00	Ia/In:	6.00
Impeller diameter (mm):	107.00		

MATERIALS

Pump Casing:	Bronze G-Cu Sn 10 EN 1982	Impeller:	Bronze G-Cu Sn 10 EN 1982
Suction Flange:	Bronze G-Cu Sn 10 EN 1982	Shaft:	Cr-Ni-Mo steel 1.4401 EN 10088 (AISI 316)
Lantern Bracket:	Bronze G-Cu Sn 10 EN 1982	Mechanical Seal:	Carbon-Ceramic-NBR

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