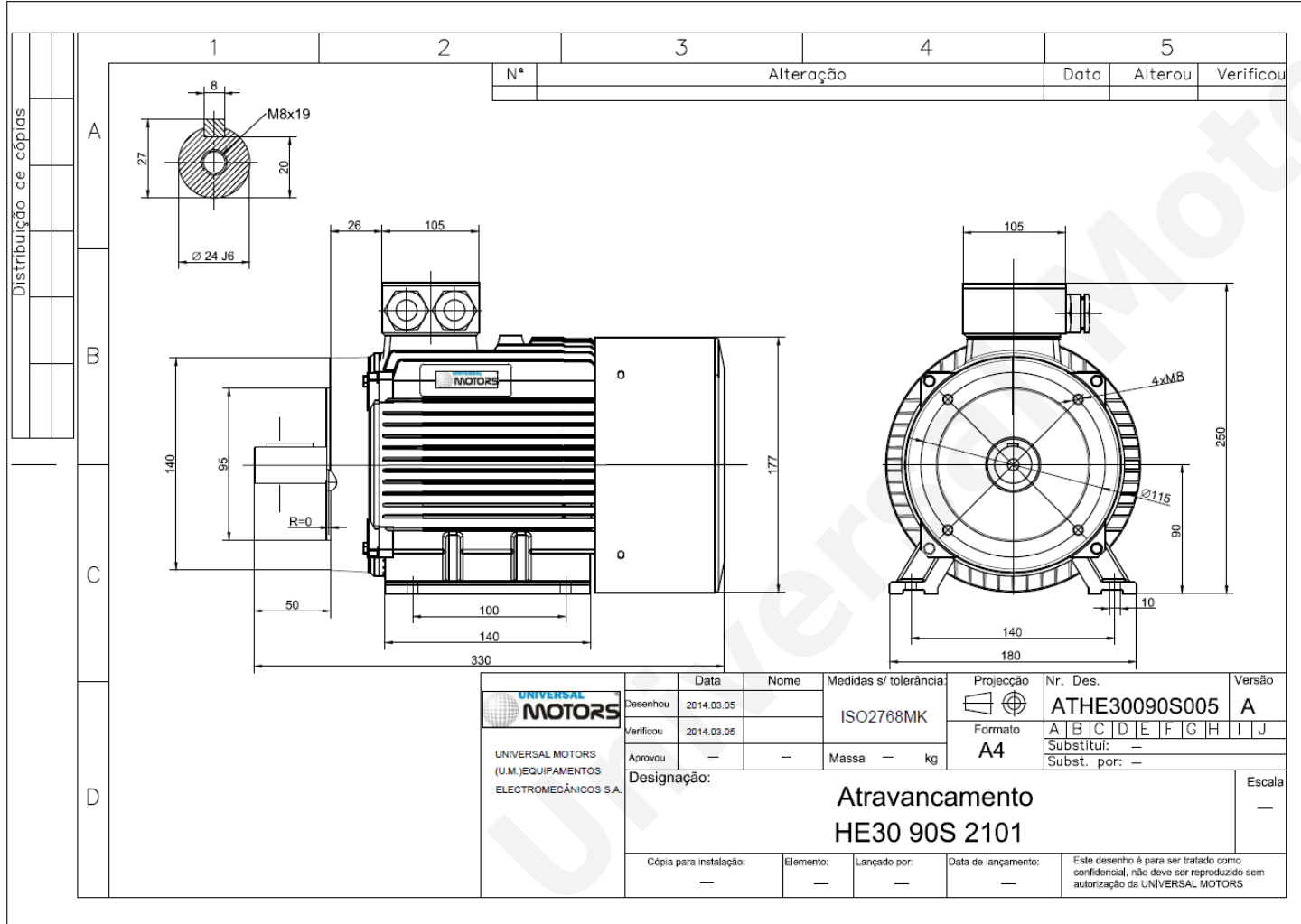


TECHNICAL DATA

Three Phase Electric Motors - Cast Iron Frame
 HE30 90 S1 6 IE2
 0.75 kW / 1 Cv
 930 RPM



Motor type:	HE30 90 S1 6 IE2
Output:	0.75 kW / 1 Cv
Speed (min ⁻¹):	930 RPM
Frequency:	50 Hz
Voltage:	400 V
Current:	2.0 A
Power factor (Cos Ø):	0.72
Poles:	6
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	75.3 %
Efficiency 75%:	76.6 %
Efficiency 100%:	75.9 %
Torque:	7.7 N.m
Tstarting/Tnominal:	2.1
Istarting/Inominal:	5.8
Tmaximum/Tnominal:	2.1
Noise:	46 Db(A)
Weight:	25 Kg
Bearing DE:	6205 2Z C3
Bearing NDE:	6205 2Z C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

CONTACTS:

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 4480-782 VILA DO CONDE Mail: geral@universalmotors.pt

* References applied only in the UK