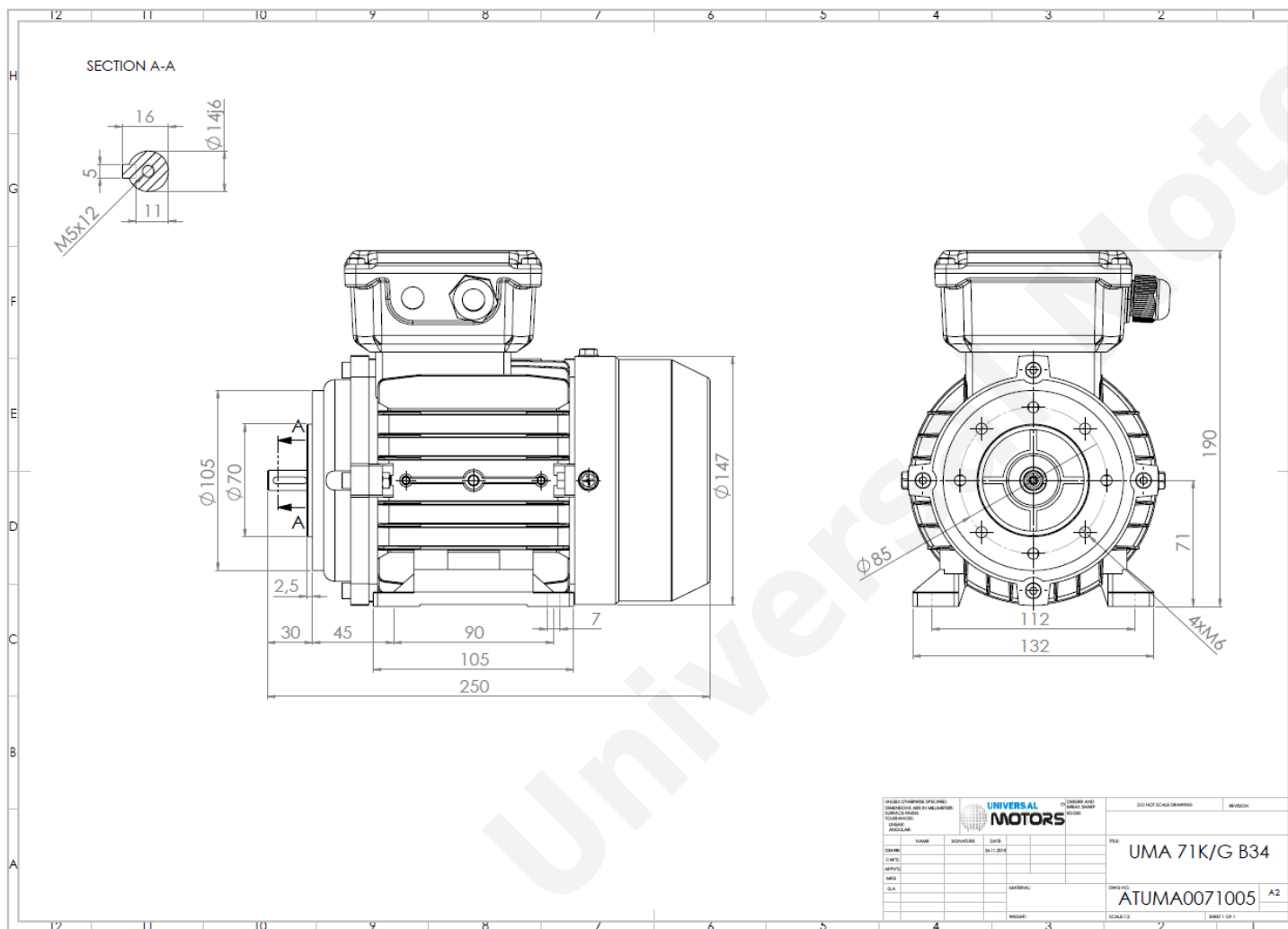


TECHNICAL DATA

Three Phase Electric Motors - Aluminum Frame
UMHA 71KG6
0.25 kW / 0.33 Cv
890 RPM



Motor type:	UMHA 71KG6
Output:	0.25 kW / 0.33 Cv
Speed (min ⁻¹):	890 RPM
Voltage:	400 V
Frequency:	50 Hz
Current:	0.9 A
Power factor (Cos Ø):	0.63
Poles:	6
Insulation class:	F
Temperature rise Class:	B
Efficiency 50%:	51.8 %
Efficiency 75%:	59.2 %
Efficiency 100%:	61.6 %
Torque:	2.68 N.m
Tstarting/Tnominal:	2.0
Istarting/Inominal:	5.5
Tmaximum/Tnominal:	2.1
Noise:	63 Db(A)
Weight:	6.2 Kg
Bearing DE:	6202 2Z C3
Bearing NDE:	6202 2Z C3

Regime - S1

Altitude - 1000m

Environment Temperature - 40°C

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* References applied only in the UK