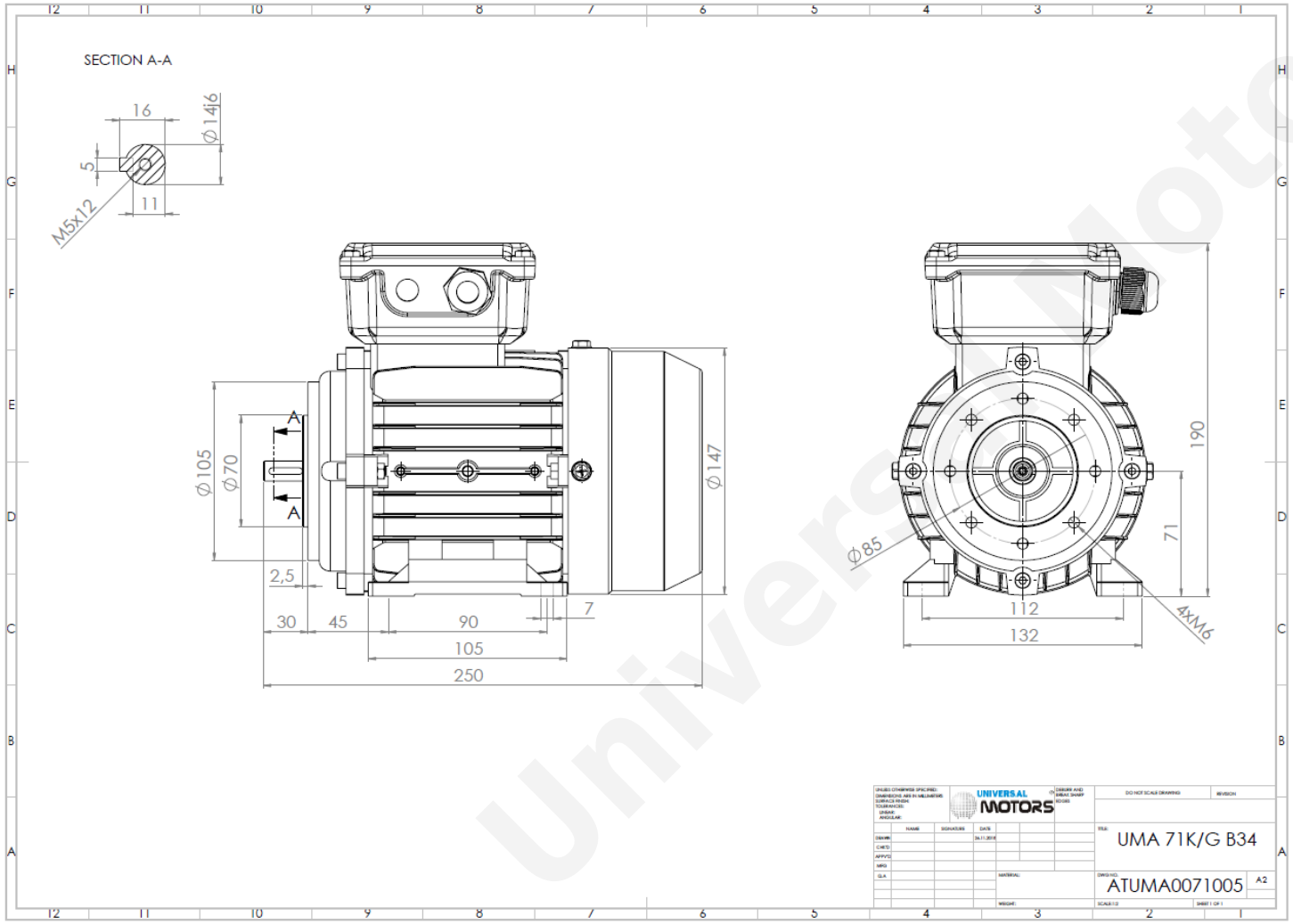
TECHNICAL DATA

Three Phase Electric Motors - Aluminum Frame
UMHA 71G-4
0.37 kW / 0.5 Cv
1400 RPM



Motor type:	**UMHA 71G-4**
Output:	**0.37 kW / 0.5 Cv**
Speed (min^{-1}):	**1400 RPM**
Voltage:	**400 V**
Frequency:	**50 Hz**
Current:	**1.1 A**
Power factor (Cos Ø):	**0.71**
Poles:	**4**
Insulation class:	**F**
Temperature rise Class:	**B**
Efficiency 50%:	**68.1 %**
Efficiency 75%:	**72.4 %**
Efficiency 100%:	**72.7 %**
Torque:	**2.52 N.m**
Tstarting/Tnominal:	**2.4**
Istarting/Inominal:	**6.0**
Tmaximum/Tnominal:	**2.4**
Noise:	**64 Db(A)**
Weight:	**6.6 Kg**
Bearing DE:	**6202 2Z C3**
Bearing NDE:	**6202 2Z C3**

Regime - S1 **Altitude - 1000m** **Environment Temperature - 40ºC**

* References applied only in the UK

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