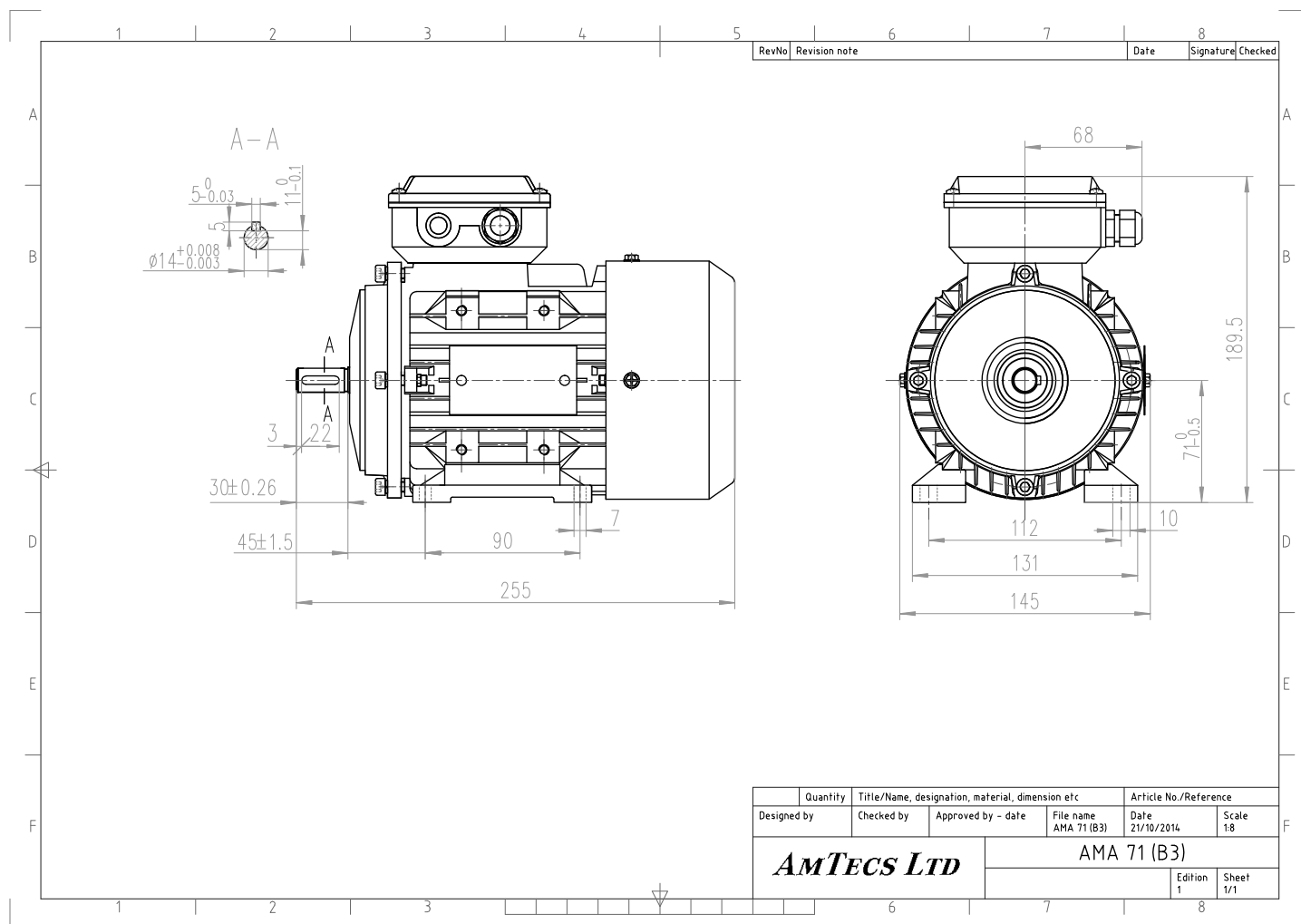




Specification **IEC 60034-1**
 Manufacturer **AmTecs**
 Motor type **AMA 71 K2**
 Rated power **0.37 kW S1 Duty**
 Speed **2690 rpm**
 Voltage **220V / 400V**
 Frequency **50 Hz**
 Connection **Delta / Star**
 Full load current **1.64 A / 0.94 A**
 No-load current
 Enclosure **IP55**
 Insulation class **F (temp. rise B)**
 Max. ambient temp **40 °C**
 Max. altitude **1000 mtr above sea level**
 Comment
 Cable entry **M20 x 1.5**
 Construction **Aluminium**
 Weight **6 Kg**
 Type number
 Warranty

Efficiency class **IE1**
 Load data **100%**
 Efficiency **70 %**
 Power factor **0.81**
 Sound pressure level (1m) **54 dB(A)**
 Resistance R20 (open)
 Resistance R20 (Delta)

Full load torque **1.31 Nm**
 Starting / Full load torque **2.2**
 Pull up / Full load torque
 Pull out / Full load torque **2.2**

Starting / Full load current (DOL) **6.5**
 Starting / Full load current (Y/D)
 Rotor Inertia
 Bearing DE **6202**
 Bearing NDE **6202**

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