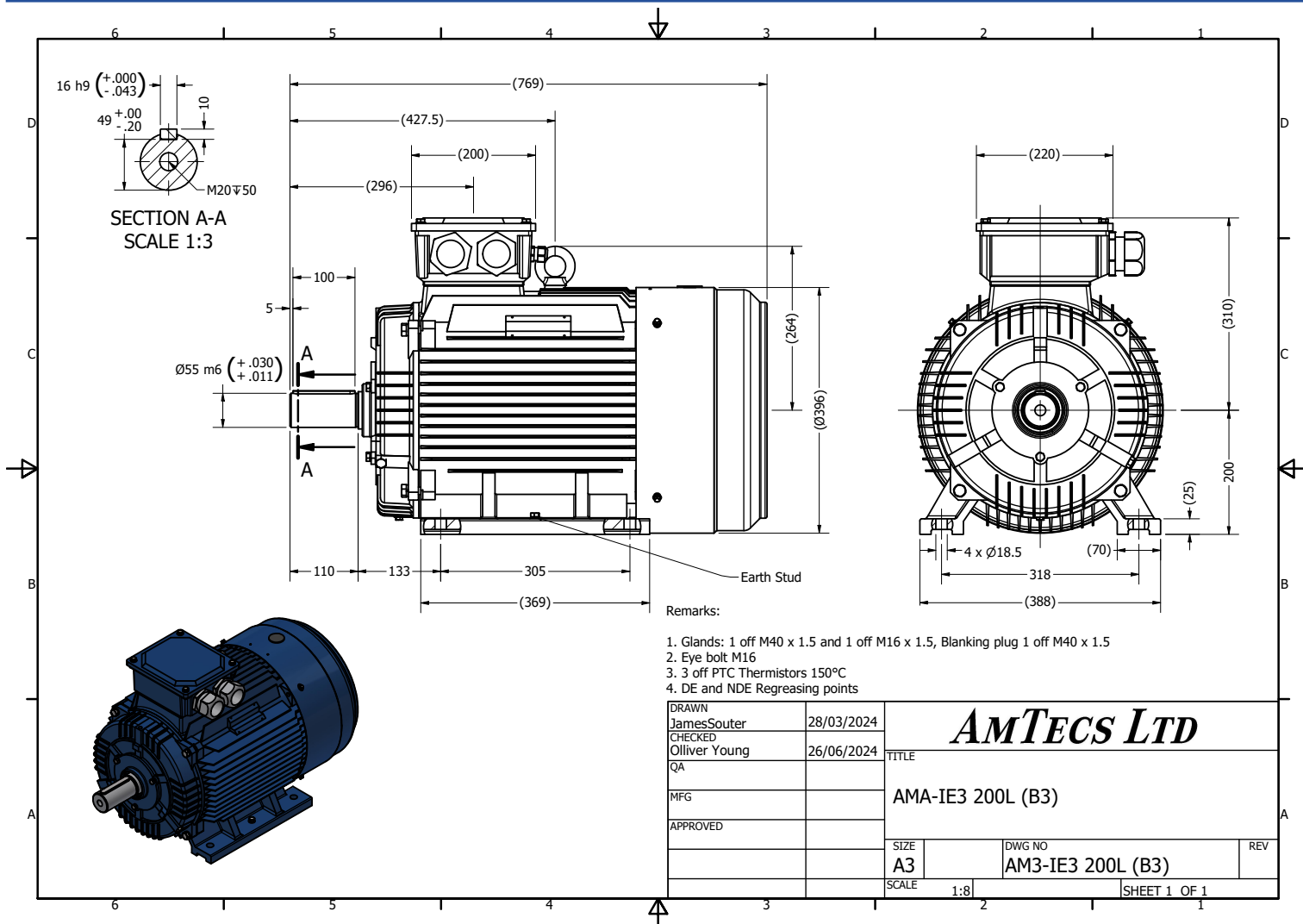




Specification **IEC 60034-1**

Manufacturer **AmTecs**

Motor type **AM3-IE3 200L8**

Rated power **15 kW S1 Duty**

Speed **730 rpm**

Voltage **400V / 690V**

Frequency **50 Hz**

Connection **Delta / Star**

Full load current **31.8 A / 18.4 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 **M40 x 1.5**

Construction **Cast Iron**

Weight **234 Kg**

Type number

Warranty

Efficiency class **IE3**

Load data **100%**

Efficiency **89.6 %**

Power factor **0.76**

Sound pressure level (1m) **73 dB(A)**

Resistance R20 (open)

Resistance R20 (Delta)

Full load torque **196.2 Nm**

Starting / Full load torque **2.6**

Pull up / Full load torque

Pull out / Full load torque **2.8**

Starting / Full load current (DOL) **6.7**

Starting / Full load current (Y/D)

Rotor Inertia

Bearing DE **6312**

Bearing NDE **6312**

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