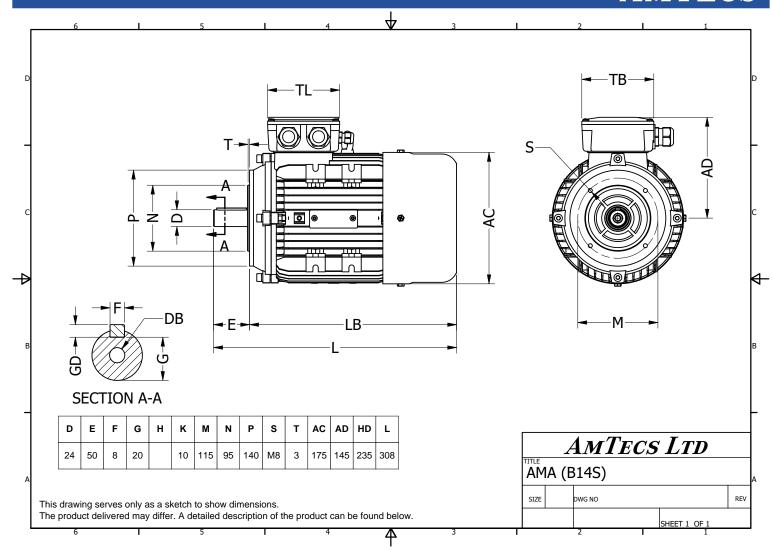
Warranty



Specification IEC 60034-1 Efficiency class IE2 100% Manufacturer **AmTecs** Load data Motor type **AMA-IE2 90S6** Efficiency **75.9** % Rated power 0.9 kW S1 Duty Power factor 0.72 Speed 1120.8 pm Sound pressure level (1m) 56 dB(A) Voltage 277 / 480V Resistance R20 (open) **60** Hz Resistance R20 (Delta) Frequency Connection Delta / Star Full load current 3.45 A / 1.98 A Full load torque 7.7 Nm No-load current Starting / Full load torque 2.2 **Enclosure IP55** Pull up / Full load torque F (temp. rise B) Pull out / Full load torque 2.5 Insulation class Max. ambient temp 40 °C 1000 mtr above sea level Max. altitude Comment Cable entry M₂₀ x 1.5 Starting / Full load current (DOL) 4.8 **Aluminium** Starting / Full load current (Y/D) Construction Weight **18.5** Kg Rotor Inertia Type number Bearing DE 6205

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6205

Bearing NDE