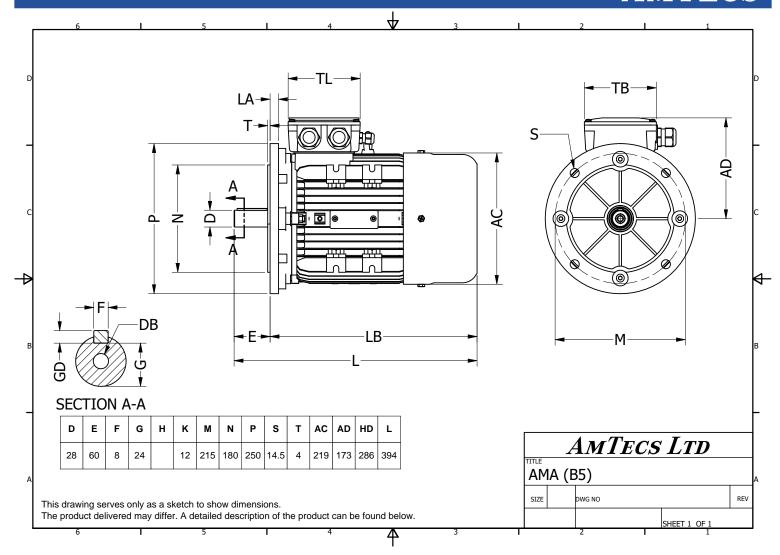
Warranty



Specification IEC 60034-1 IE2 Efficiency class 100% Manufacturer **AmTecs** Load data Motor type **AMA-IE2 112M4** Efficiency 86.6 % Rated power 4.8 kW S1 Duty Power factor 0.82 Speed 1734 rpm Sound pressure level (1m) 63 dB(A) 480 / 820V Resistance R20 (open) Voltage **60** Hz Resistance R20 (Delta) Frequency Connection Delta / Star Full load current 8.12 A / 4.69 A Full load torque 26.4 Nm No-load current Starting / Full load torque 3.4 **IP55** Pull up / Full load torque **Enclosure** F (temp. rise B) Pull out / Full load torque Insulation class 3.9 Max. ambient temp 40 °C 1000 mtr above sea level Max. altitude Comment Cable entry M25 x 1.5 Starting / Full load current (DOL) 8.0 **Aluminium** Starting / Full load current (Y/D) Construction Weight Kg Rotor Inertia 42 Type number Bearing DE 6306

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6306

Bearing NDE