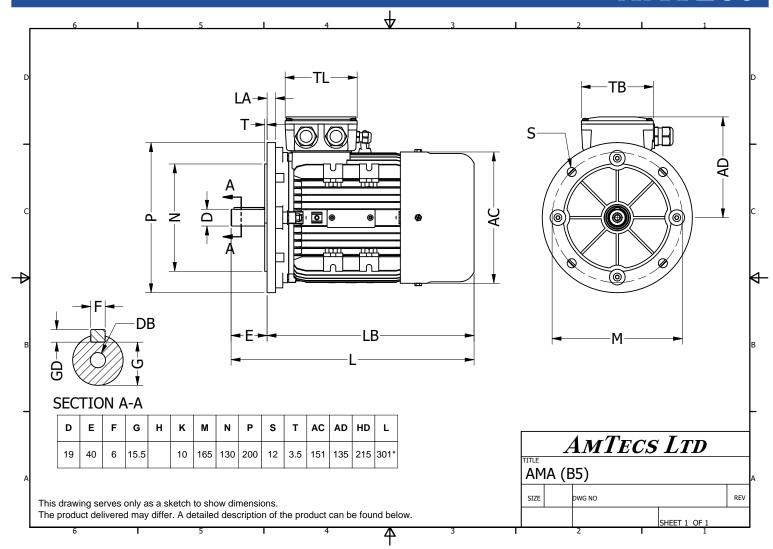
Specification

Warranty

IEC 60034-1



Efficiency class

100% Manufacturer **AmTecs** Load data % Motor type **AMA-IE2 80G8** Efficiency 54 Rated power **0.25** kW S1 Duty Power factor 0.55 Speed 710 rpm Sound pressure level (1m) 54 dB(A) Voltage 220V / 400V Resistance R20 (open) **50** Hz Resistance R20 (Delta) Frequency Connection Delta / Star Full load current 2.11 A / 1.21 A Full load torque 3.4 Nm No-load current Starting / Full load torque 1.8 **IP55** Pull up / Full load torque **Enclosure** F (temp. rise B) Pull out / Full load torque 2 Insulation class Max. ambient temp 40 °C 1000 mtr above sea level Max. altitude Comment Cable entry M<sub>20</sub> x 1.5 Starting / Full load current (DOL) **Aluminium** Starting / Full load current (Y/D) Construction Weight **14.5** Kg Rotor Inertia Type number Bearing DE 6204

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6204

IE2

Bearing NDE