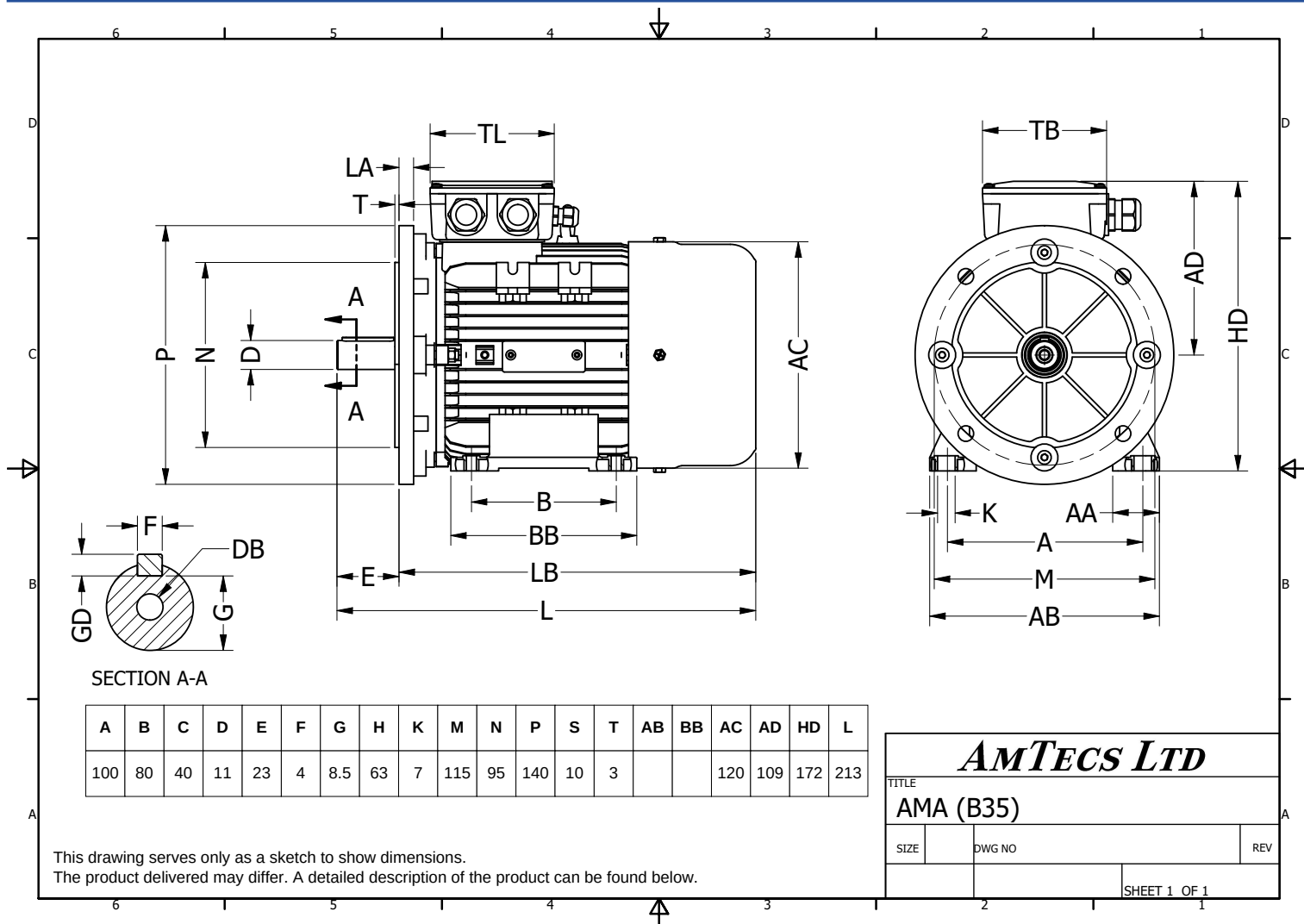




Specification
Manufacturer AmTecs
Motor type AMAH-IE2 63G4
Rated power 0.25 kW S1 Duty
Speed 1360 rpm
Voltage 220V / 400V
Frequency 50 Hz
Connection Delta / Star
Full load current 1.37 A / 0.79 A
No-load current
Enclosure IP55
Insulation class F (temp. rise B)
Max. ambient temp 40 °C
Max. altitude 1000 mtr above sea level
Comment
Cable entry M20 x 1.5
Construction Aluminium
Weight 7 Kg
Type number
Warranty

Efficiency class IE2
Load data 100%
Efficiency 68.5 %
Power factor 0.7
Sound pressure level (1m) dB(A)
Resistance R20 (open)
Resistance R20 (Delta)
Full load torque 1.76 Nm
Starting / Full load torque 2.2
Pull up / Full load torque
Pull out / Full load torque 2.4

Starting / Full load current (DOL) 6
Starting / Full load current (Y/D)
Rotor Inertia
Bearing DE 6201
Bearing NDE 6201

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