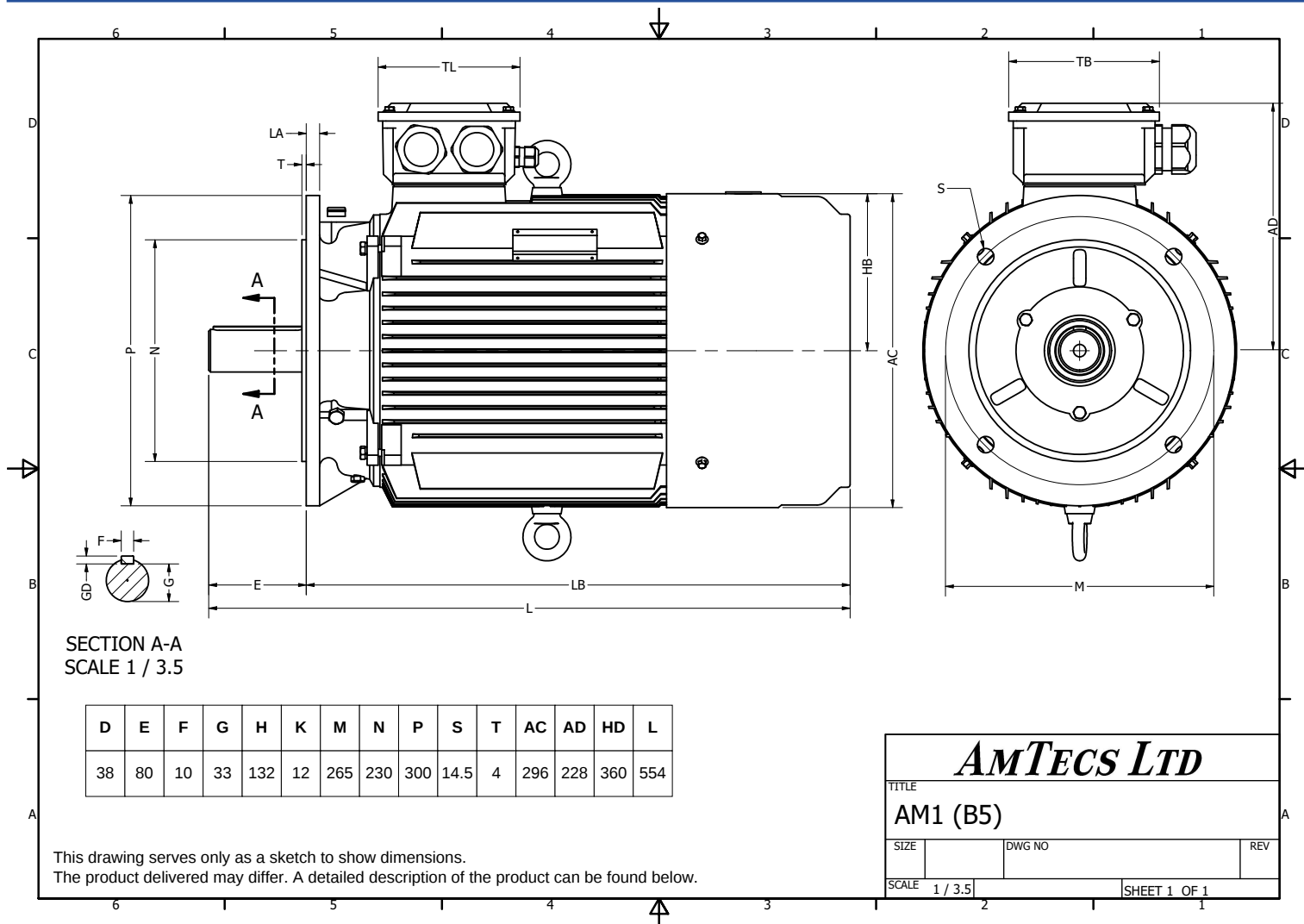




Specification
Manufacturer AmTecs
Motor type AM4-IE4 132M4
Rated power 9 kW S1 Duty
Speed 1752 rpm
Voltage 480 / 820V
Frequency 60 Hz
Connection Delta / Star
Full load current 14.4 A / 8.4 A
No-load current
Enclosure IP55
Insulation class F (temp. rise B)
Max. ambient temp 40 °C
Max. altitude 1000 mtr above sea level
Comment
Cable entry M25 x 1.5
Construction Cast Iron
Weight 101 Kg
Type number
Warranty

Efficiency class IE4
Load data 100%
Efficiency 92.6 %
Power factor 0.81
Sound pressure level (1m) dB(A)
Resistance R20 (open)
Resistance R20 (Delta)

Full load torque 49.1 Nm
Starting / Full load torque 2.7
Pull up / Full load torque
Pull out / Full load torque 3.5

Starting / Full load current (DOL) 10.1
Starting / Full load current (Y/D)
Rotor Inertia
Bearing DE 6308
Bearing NDE 6308

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