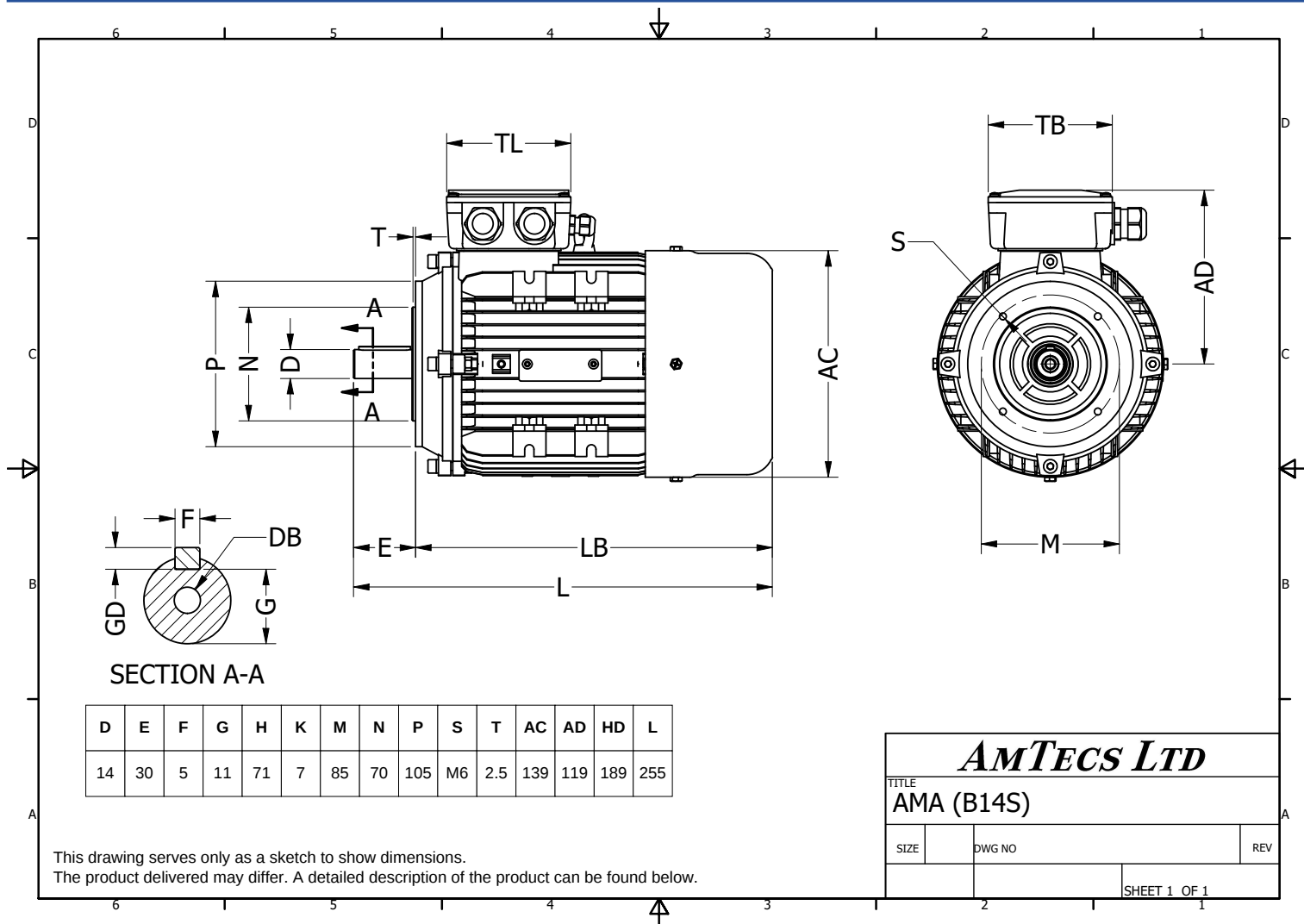


AMA-IE2 71G4 (B14S)



Specification
Manufacturer AmTecs
Motor type AMA-IE2 71G4
Rated power 0.37 kW S1 Duty
Speed 1380 rpm
Voltage 220V / 400V
Frequency 50 Hz
Connection Delta / Star
Full load current 1.8 A / 1.03 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 72.7 %
Power factor 0.71
Sound pressure level (1m) 56 dB(A)
Resistance R20 (open)
Resistance R20 (Delta)

Full load torque 2.6 Nm
Starting / Full load torque 2.4
Pull up / Full load torque
Pull out / Full load torque 2.8

Starting / Full load current (DOL) 4.5
Starting / Full load current (Y/D)
Rotor Inertia
Bearing DE 6202
Bearing NDE 6202

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