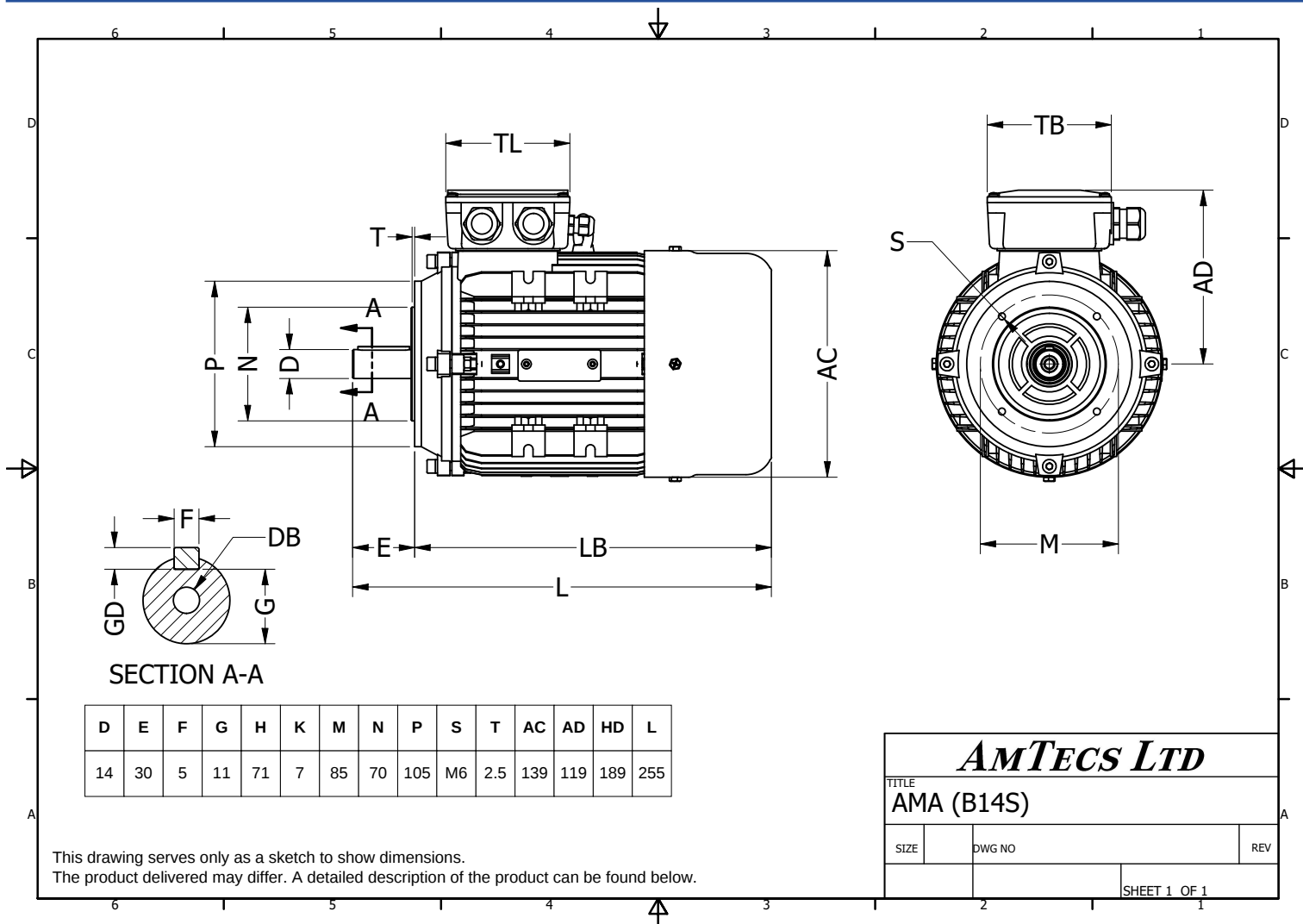


AMA-IE2 71K2 (B14S)



Specification
Manufacturer AmTecs
Motor type AMA-IE2 71K2
Rated power 0.37 kW S1 Duty
Speed 2800 rpm
Voltage 220V / 400V
Frequency 50 Hz
Connection Delta / Star
Full load current 1.65 A / 0.95 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 6.5 Kg
Type number
Warranty

Efficiency class IE2
Load data 100%
Efficiency 69.5 %
Power factor 0.81
Sound pressure level (1m) 62 dB(A)
Resistance R20 (open)
Resistance R20 (Delta)

Full load torque 1.3 Nm
Starting / Full load torque 2.8
Pull up / Full load torque
Pull out / Full load torque 3

Starting / Full load current (DOL) 7
Starting / Full load current (Y/D)
Rotor Inertia
Bearing DE 6202
Bearing NDE 6202

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