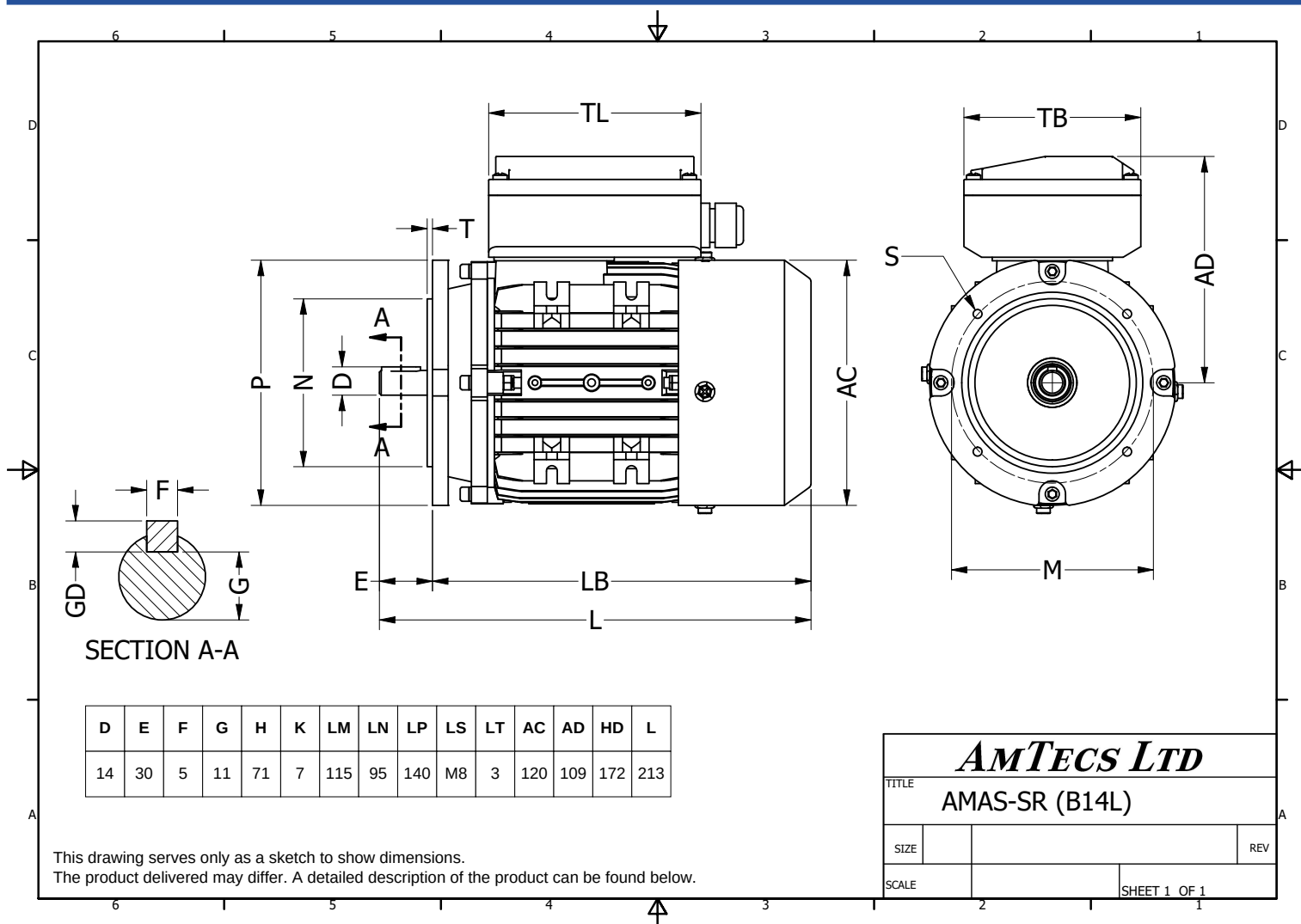




Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMAS-SR 71G4
Rated power	0.37 kW S1 Duty
Speed	1400 rpm
Voltage	220V
Frequency	50 Hz
Connection	Single Phase
Full load current	2.81 A
No-load current	
Enclosure	IP55
Insulation class	F (temp. rise B)
Max. ambient temp	40 °C
Max. altitude	1000 mtr above sea level
Comment	
Cable entry	M20 x 1.5
Construction	Aluminium
Weight	7 Kg
Type number	
Warranty	
Run Capacitor	14uf/450V
Start Capacitor	75uf/300V

Efficiency class	IE1
Load data	100%
Efficiency	65 %
Power factor	0.92
Sound pressure level (1m)	67 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	2.61 Nm
Starting / Full load torque	2.5
Pull up / Full load torque	
Pull out / Full load torque	1.8

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

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