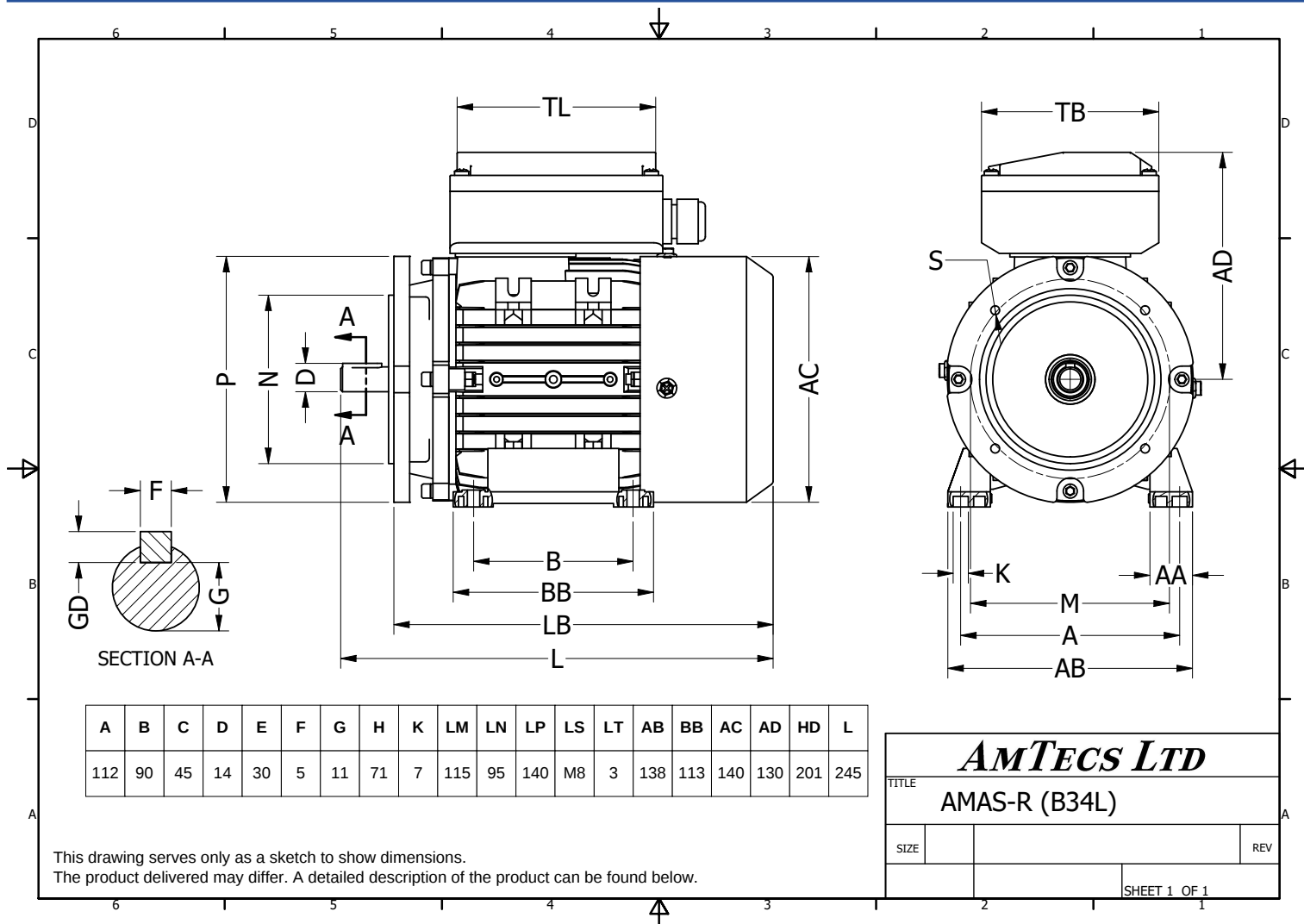


AMAS-R-IE2 71 K4 (B34L)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMAS-R-IE2 71 K4
Rated power	0.25 kW S1 Duty
Speed	1400 rpm
Voltage	220V
Frequency	50 Hz
Connection	Single Phase
Full load current	1.67 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	6.7 Kg
Type number	
Warranty	
Run Capacitor	10uf/450V

Efficiency class	IE2
Load data	100%
Efficiency	68.5 %
Power factor	0.95
Sound pressure level (1m)	70 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	1.71 Nm
Starting / Full load torque	0.35
Pull up / Full load torque	
Pull out / Full load torque	1.7

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

Protection Device **Thermal Reset Switch**

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