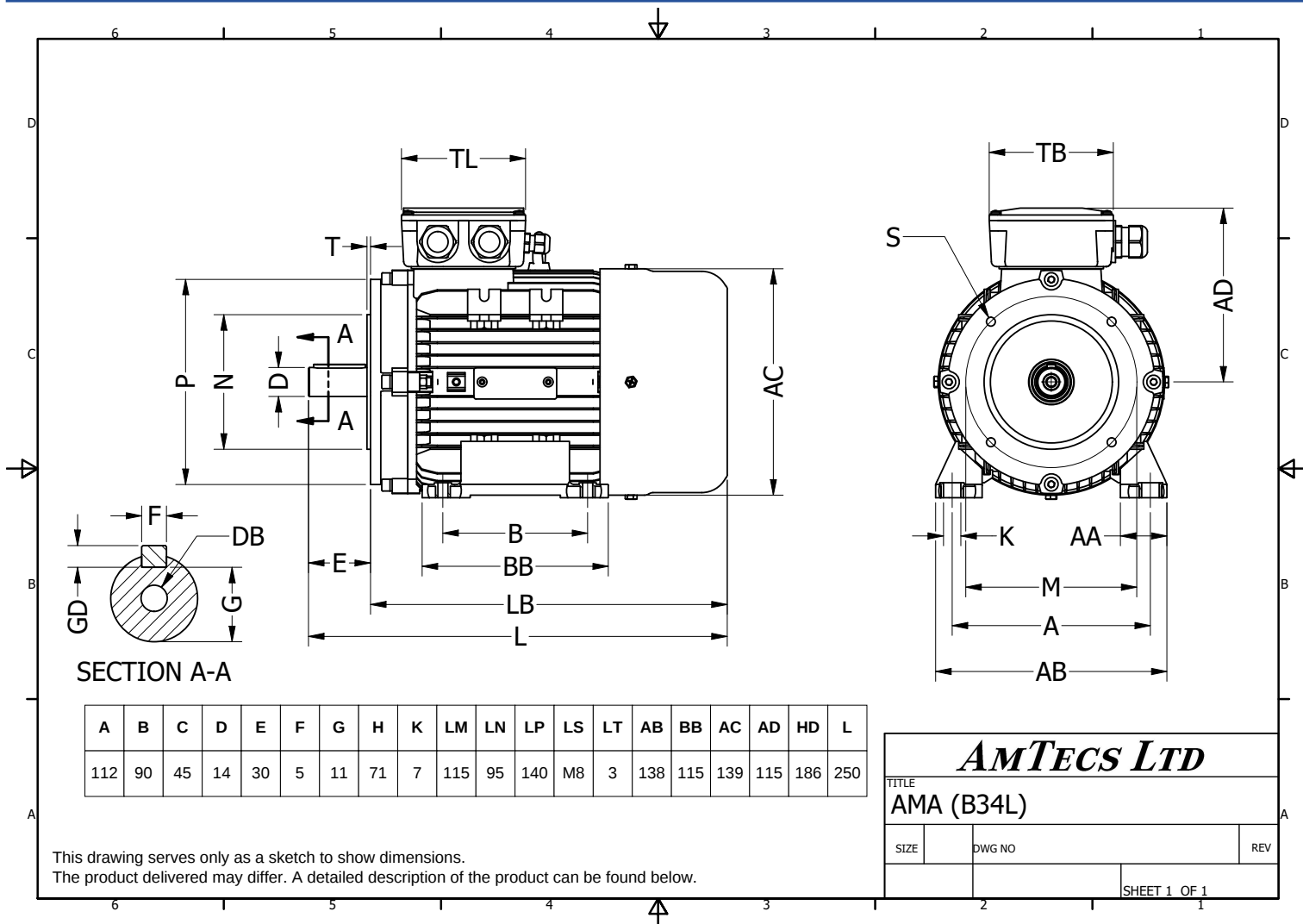


AMAH-IE3 71G2 (B34L)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMAH-IE3 71G2
Rated power	0.75 kW S1 Duty
Speed	2900 rpm
Voltage	220V / 400V
Frequency	50 Hz
Connection	Delta / Star
Full load current	2.94 A / 1.7 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	8.7 Kg
Type number	
Warranty	

Efficiency class	IE3
Load data	100%
Efficiency	80.7 %
Power factor	0.79
Sound pressure level (1m)	54 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	2.5 Nm
Starting / Full load torque	2.8
Pull up / Full load torque	
Pull out / Full load torque	2.6

Starting / Full load current (DOL)	8
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6202
Bearing NDE	6202

Protection Device **PTC 150**

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