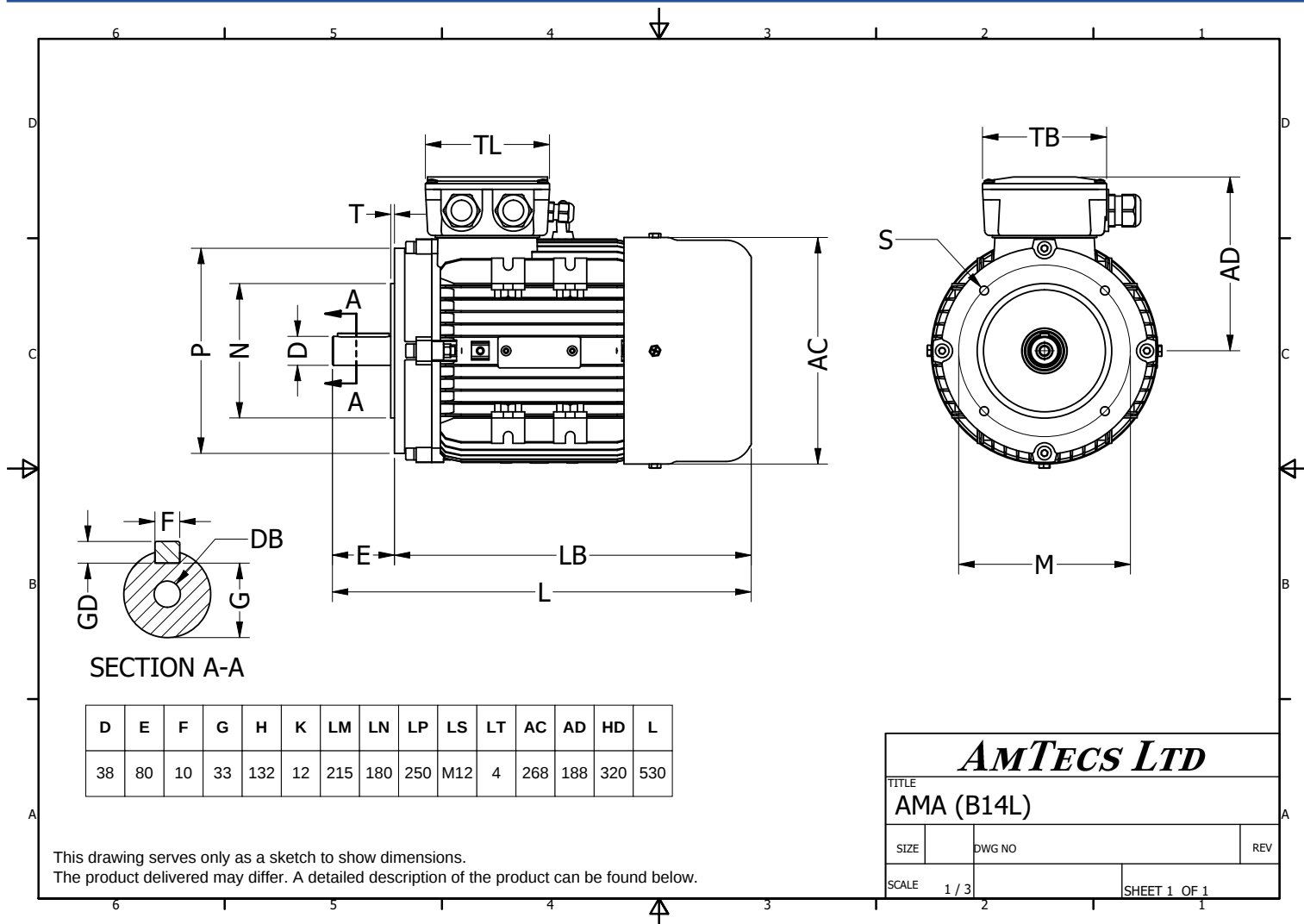


AMAH-IE3 132M4 (B14L)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMAH-IE3 132M4
Rated power	9.2 kW S1 Duty
Speed	1460 rpm
Voltage	400V / 690V
Frequency	50 Hz
Connection	Delta / Star
Full load current	14.3 A / 8.26 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	M25 x 1.5
Construction	Aluminium
Weight	41 Kg
Type number	
Warranty	

Efficiency class	IE3
Load data	100%
Efficiency	90.9 %
Power factor	0.84
Sound pressure level (1m)	61 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	60.2 Nm
Starting / Full load torque	3
Pull up / Full load torque	
Pull out / Full load torque	3.2

Starting / Full load current (DOL)	8.6
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6308
Bearing NDE	6308

Protection Device **PTC 150**

MM Engineering Services Ltd	
Unit 32	
Bradford Chamber Business Park	
Bradford, BD4 8BX	
Tel: +44 (0) 1274 288777	
sales@mmengservices.co.uk	www.mmengservices.co.uk