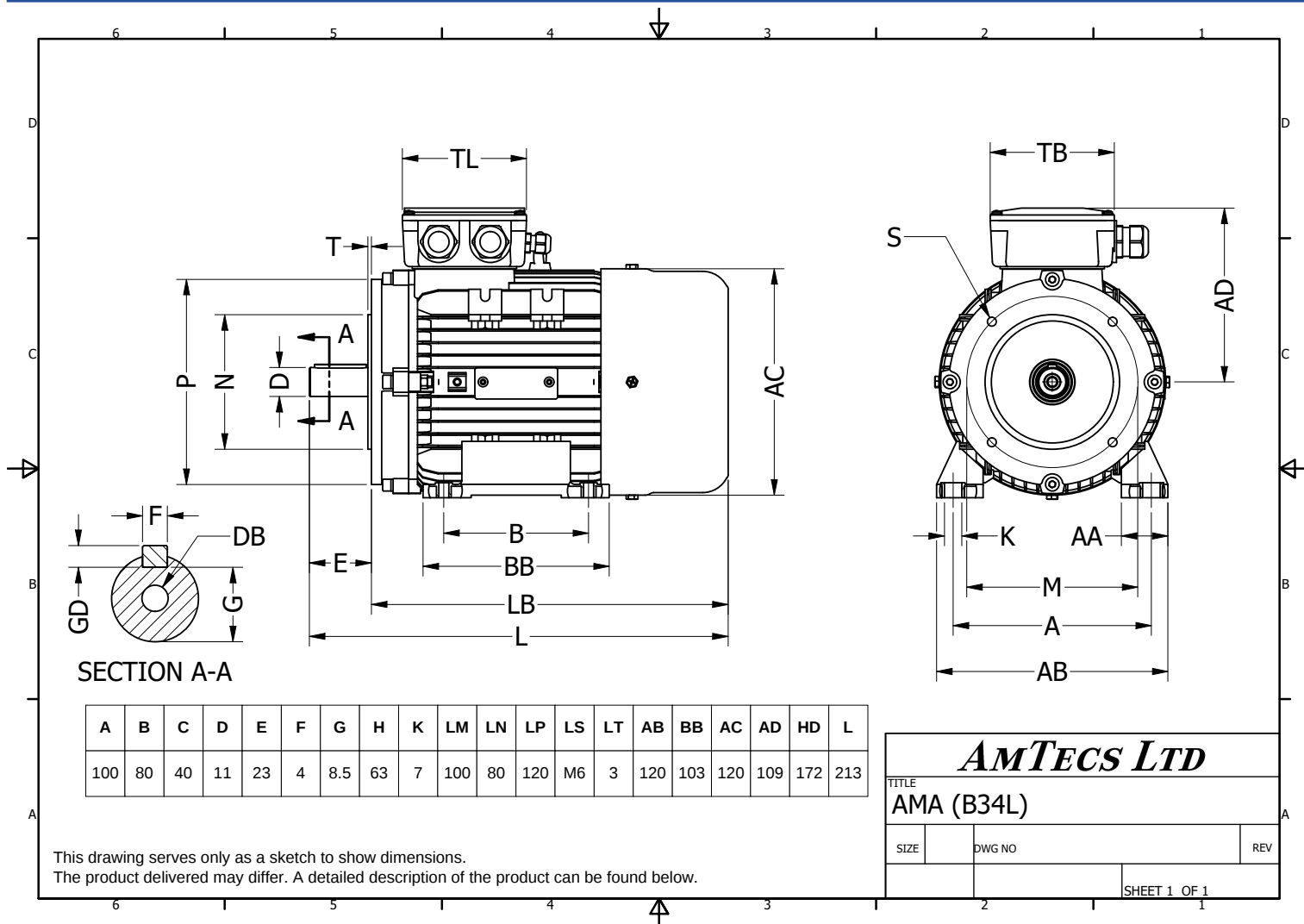


AMA-IE2 63K4 (B34L)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMA-IE2 63K4
Rated power	0.12 kW S1 Duty
Speed	1360 rpm
Voltage	220V / 400V
Frequency	50 Hz
Connection	Delta / Star
Full load current	0.73 A / 0.42 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	4 Kg
Type number	
Warranty	

Efficiency class	IE2
Load data	100%
Efficiency	59.1 %
Power factor	0.71
Sound pressure level (1m)	55 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	0.8	Nm
Starting / Full load torque	2.2	
Pull up / Full load torque		
Pull out / Full load torque	2.4	

Starting / Full load current (DOL)	4.5
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6201
Bearing NDE	6201

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