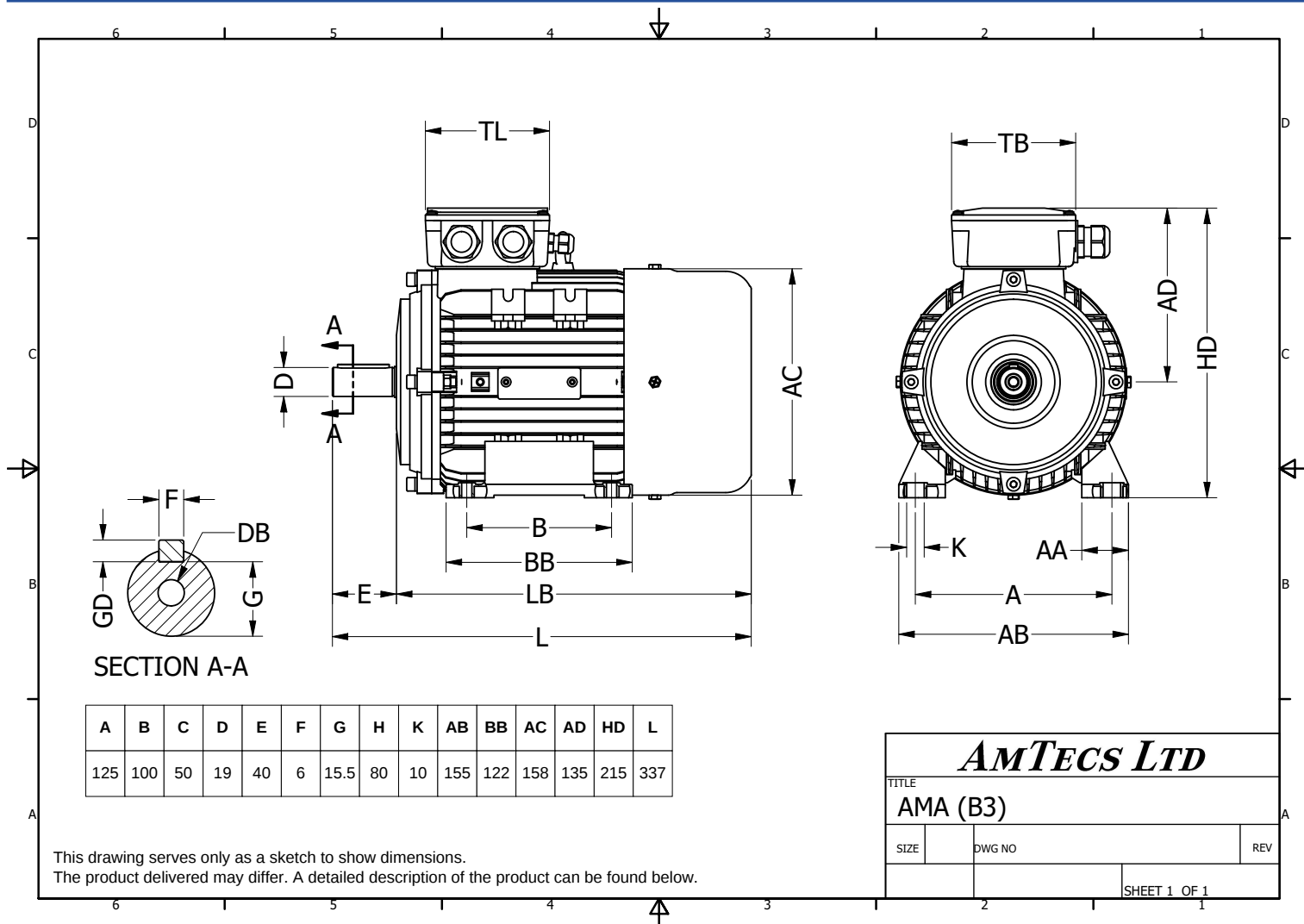




This drawing serves only as a sketch to show dimensions.
The product delivered may differ. A detailed description of the product can be found below.

Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMAB-IE2 80K4
Rated power	0.66 kW S1 Duty
Speed	1680 rpm
Voltage	277 / 480V
Frequency	60 Hz
Connection	Delta / Star
Full load current	2.37 A / 2.39 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	12 Kg
Type number	
Warranty	
Brake Torque	8 (Nm)
Brake Response	0.25 (ms)
Brake Power	26 (W)
Brake Voltage	99

Efficiency class	IE2
Load data	100%
Efficiency	80.8 %
Power factor	0.72
Sound pressure level (1m)	69 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	Nm
Starting / Full load torque	2.3
Pull up / Full load torque	
Pull out / Full load torque	2.3

Starting / Full load current (DOL)	6.9
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6204
Bearing NDE	6204

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