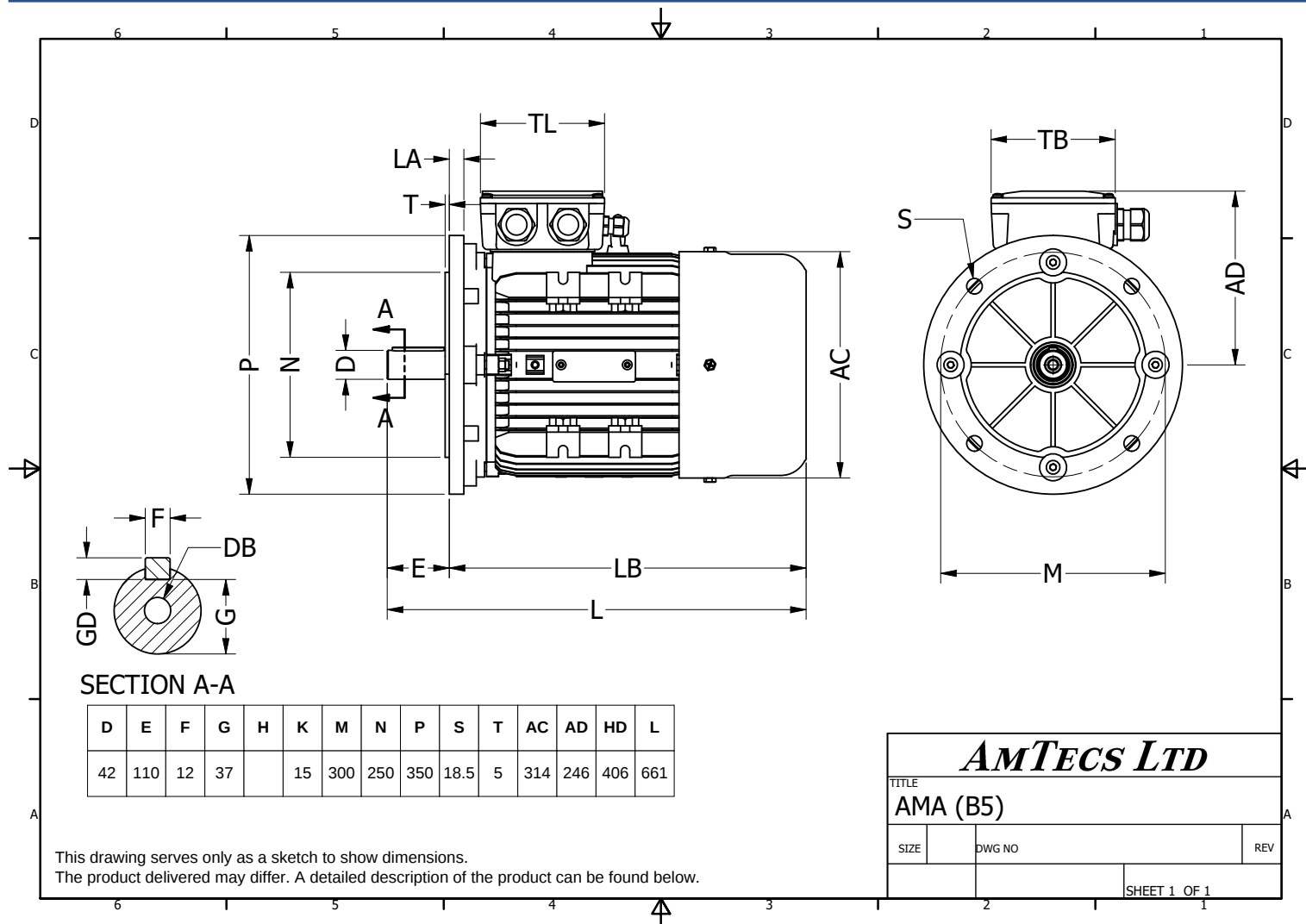




Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMA-IE2 160L2
Rated power	22.2 kW S1 Duty
Speed	3524.4pm
Voltage	480 / 820V
Frequency	60 Hz
Connection	Delta / Star
Full load current	33 A / 19.05 A
No-load current	
Enclosure	IP55
Insulation class	F (temp. rise B)
Max. ambient temp	40 °C
Max. altitude	1000 mtr above sea level
Comment	
Cable entry	M32 x 1.5
Construction	Aluminium
Weight	115 Kg
Type number	
Warranty	

Efficiency class	IE2
Load data	100%
Efficiency	90.9 %
Power factor	0.89
Sound pressure level (1m)	76 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	60.15 Nm
Starting / Full load torque	2.3
Pull up / Full load torque	
Pull out / Full load torque	3.0

Starting / Full load current (DOL)	7.8
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6209
Bearing NDE	6209

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