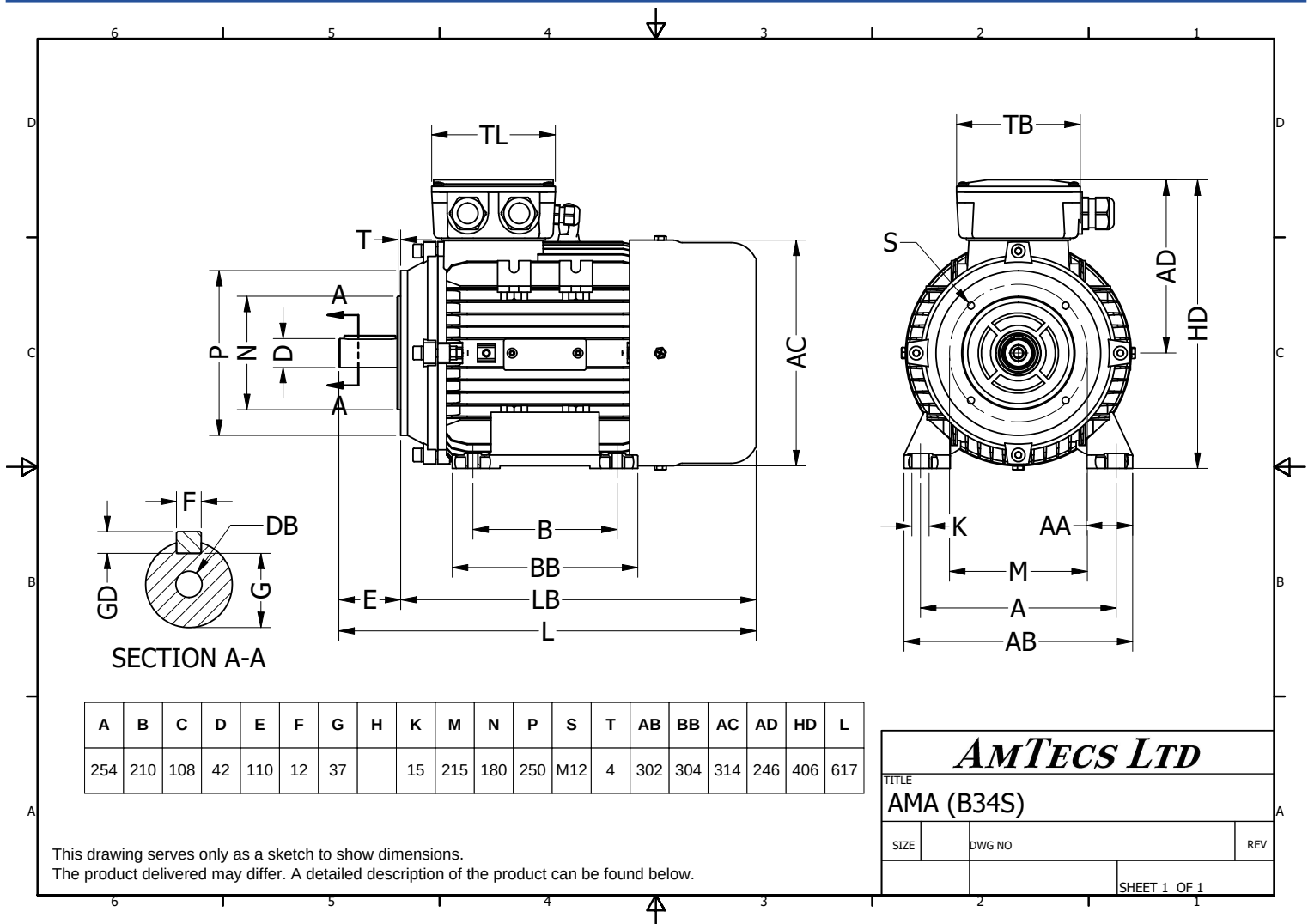


AMA3-IE3 160MX2 (B34S)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMA3-IE3 160MX2
Rated power	15 kW S1 Duty
Speed	2945 rpm
Voltage	400V / 690V
Frequency	50 Hz
Connection	Delta / Star
Full load current	26 A / 15.01 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	108 Kg
Type number	
Warranty	

Efficiency class	IE3
Load data	100%
Efficiency	91.9 %
Power factor	0.91
Sound pressure level (1m)	71 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	
Full load torque	48.6 Nm
Starting / Full load torque	1.9
Pull up / Full load torque	
Pull out / Full load torque	2.3

Starting / Full load current (DOL)	7
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6209
Bearing NDE	6209

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