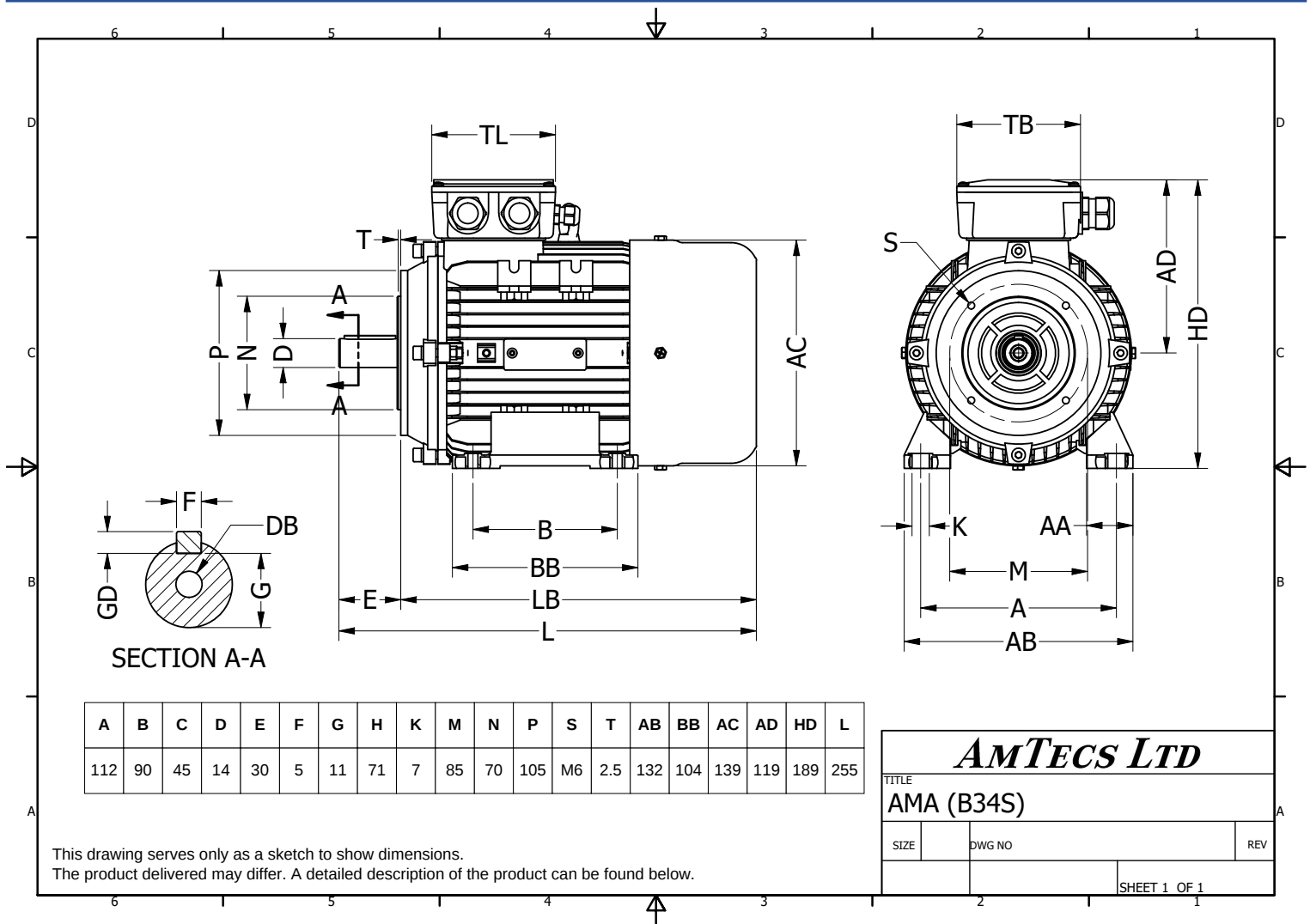


AMA-IE2 71G2 (B34S)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMA-IE2 71G2
Rated power	0.55 kW S1 Duty
Speed	2820 rpm
Voltage	220V / 400V
Frequency	50 Hz
Connection	Delta / Star
Full load current	2.27 A / 1.31 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	7 Kg
Type number	
Warranty	

Efficiency class	IE2
Load data	100%
Efficiency	74.1 %
Power factor	0.82
Sound pressure level (1m)	62 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	
Full load torque	1.9 Nm
Starting / Full load torque	3.3
Pull up / Full load torque	
Pull out / Full load torque	3.5
Starting / Full load current (DOL)	7
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6202
Bearing NDE	6202

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