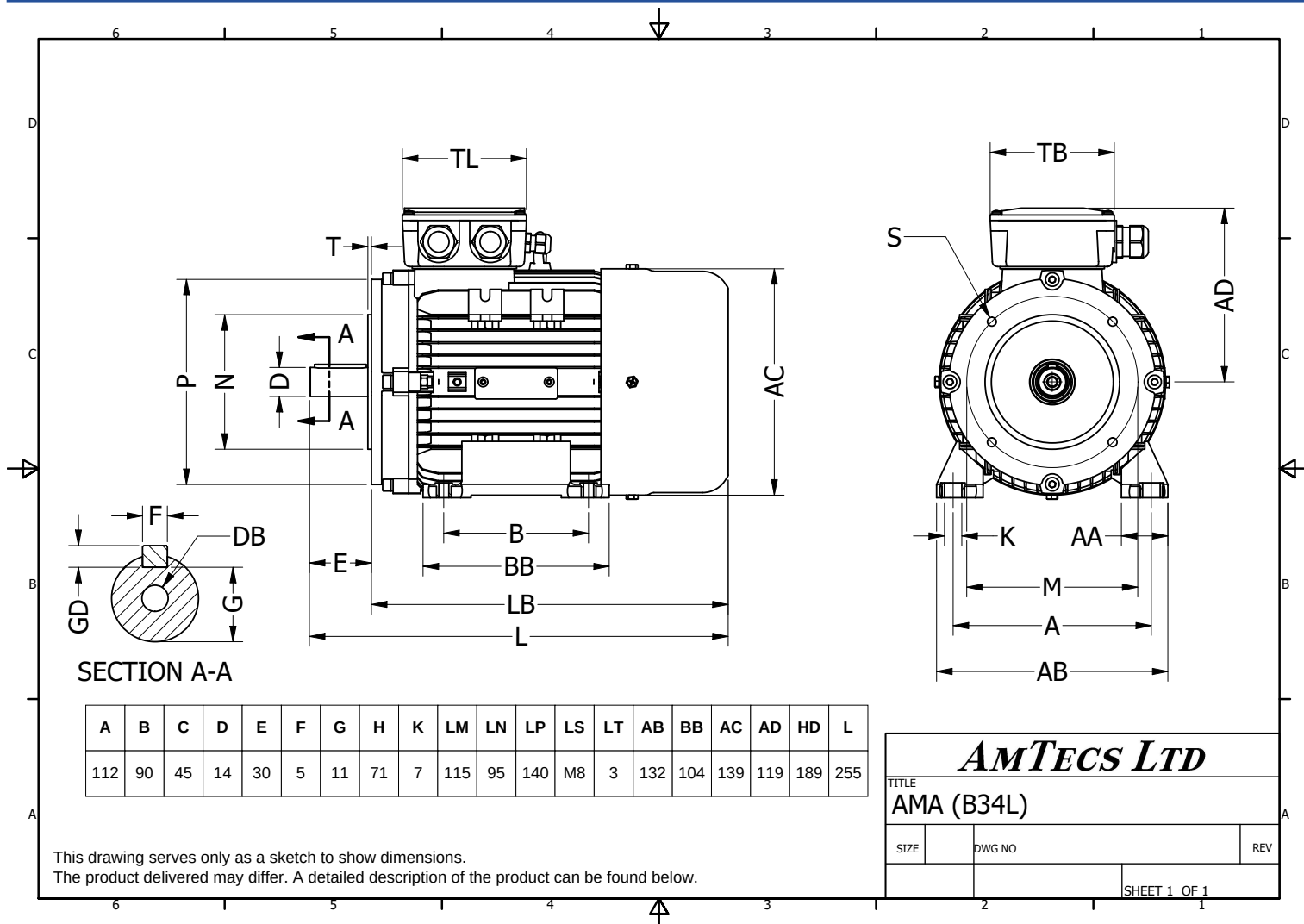


AMA-IE2 71K6 (B34L)



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	AMA-IE2 71K6
Rated power	0.18 kW S1 Duty
Speed	920 rpm
Voltage	220V / 400V
Frequency	50 Hz
Connection	Delta / Star
Full load current	1.27 A / 0.73 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	6.5 Kg
Type number	
Warranty	

Efficiency class	IE2
Load data	100%
Efficiency	56.6 %
Power factor	0.63
Sound pressure level (1m)	54 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	1.9 Nm
Starting / Full load torque	2.3
Pull up / Full load torque	
Pull out / Full load torque	2.5

Starting / Full load current (DOL)	3.5
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6202
Bearing NDE	6202

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