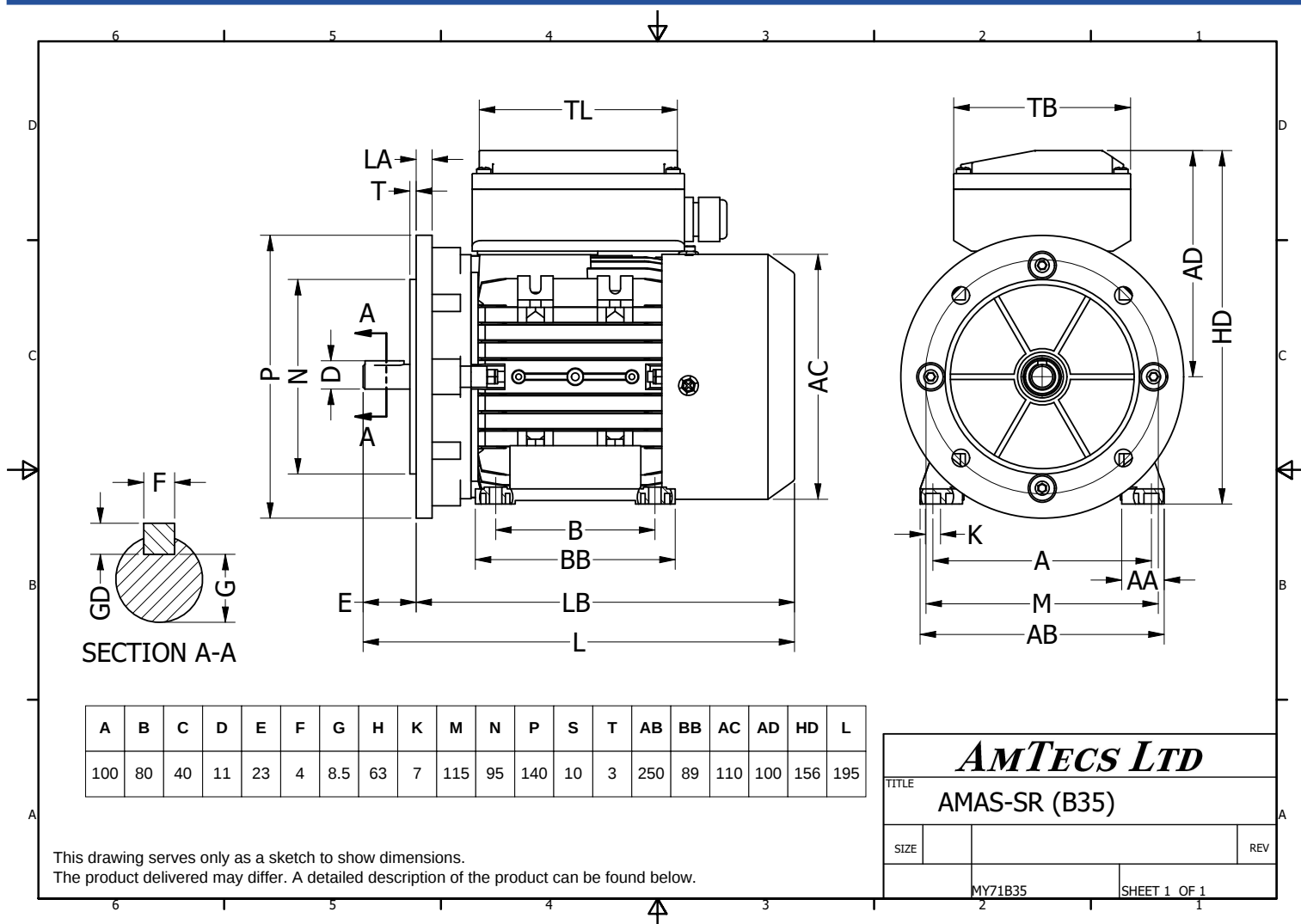




This drawing serves only as a sketch to show dimensions.
The product delivered may differ. A detailed description of the product can be found below.

Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMAS-SR 63G4
Rated power	0.18 kW S1 Duty
Speed	1370 rpm
Voltage	220V
Frequency	50 Hz
Connection	Single Phase
Full load current	1.65 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	4.7 Kg
Type number	
Warranty	
Run Capacitor	10uf/450V
Start Capacitor	50uf/300V

Efficiency class	IE1
Load data	100%
Efficiency	60 %
Power factor	0.92
Sound pressure level (1m)	67 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	
Full load torque	1.27 Nm
Starting / Full load torque	2.5
Pull up / Full load torque	
Pull out / Full load torque	1.8

Starting / Full load current (DOL)	
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6201
Bearing NDE	6201

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