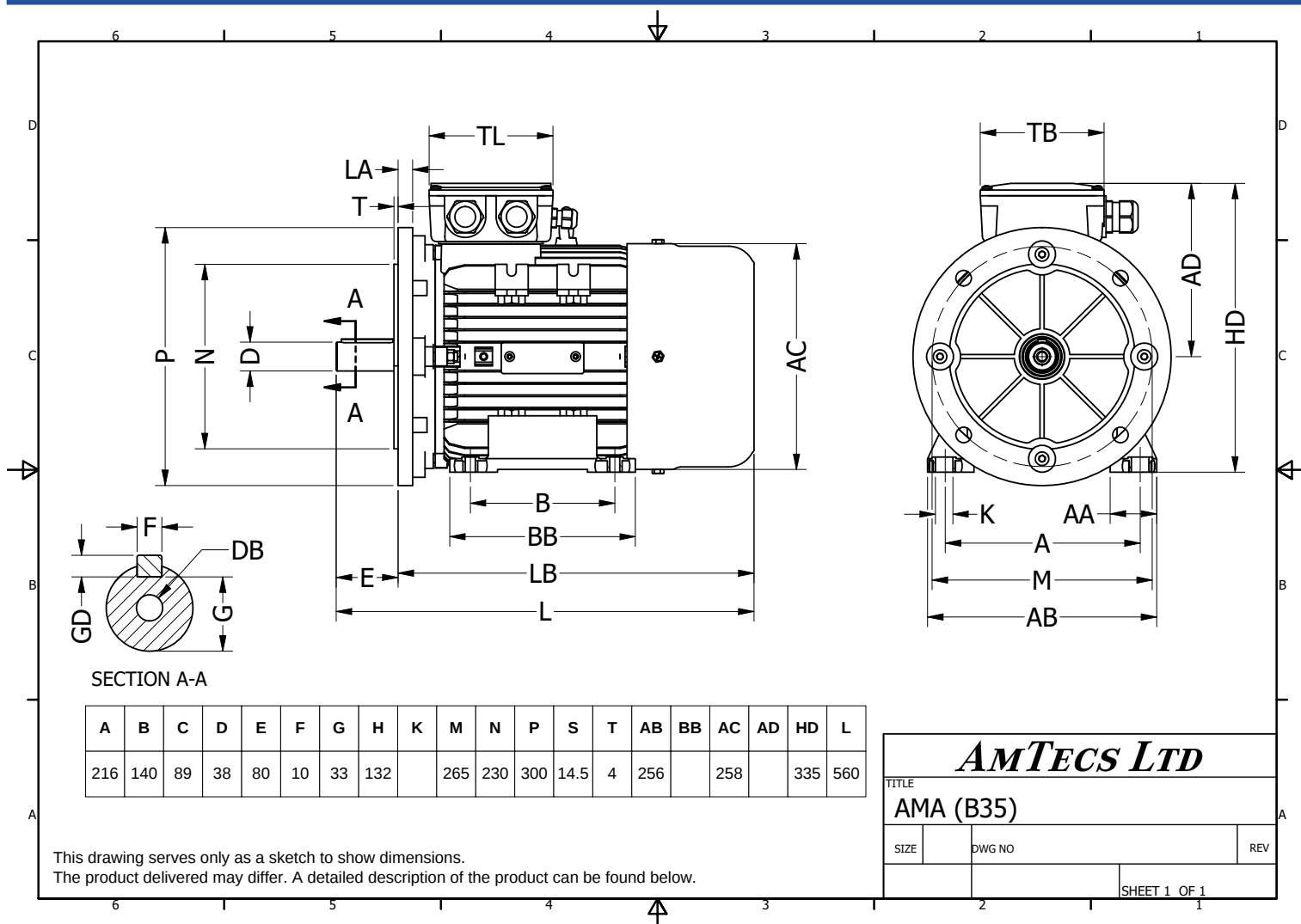




Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMAB-IE3 132S2
Rated power	6.6 kW S1 Duty
Speed	3504 rpm
Voltage	480 / 820V
Frequency	60 Hz
Connection	Delta / Star
Full load current	10.11 A / 5.86 A
No-load current	
Enclosure	IP55
Insulation class	F (temp. rise B)
Max. ambient temp	40 °C
Max. altitude	1000 mtr above sea level
Comment	
Cable entry	M25 x 1.5
Construction	Aluminium
Weight	64 Kg
Type number	
Warranty	
Brake Torque	80 (Nm)
Brake Response	0.5 (ms)
Brake Power	87 (W)
Brake Voltage	170

Efficiency class	IE3
Load data	100%
Efficiency	89.2 %
Power factor	0.88
Sound pressure level (1m)	84 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	18 Nm
Starting / Full load torque	2.0
Pull up / Full load torque	
Pull out / Full load torque	2.3

Starting / Full load current (DOL)	9.0
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6308
Bearing NDE	6308

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