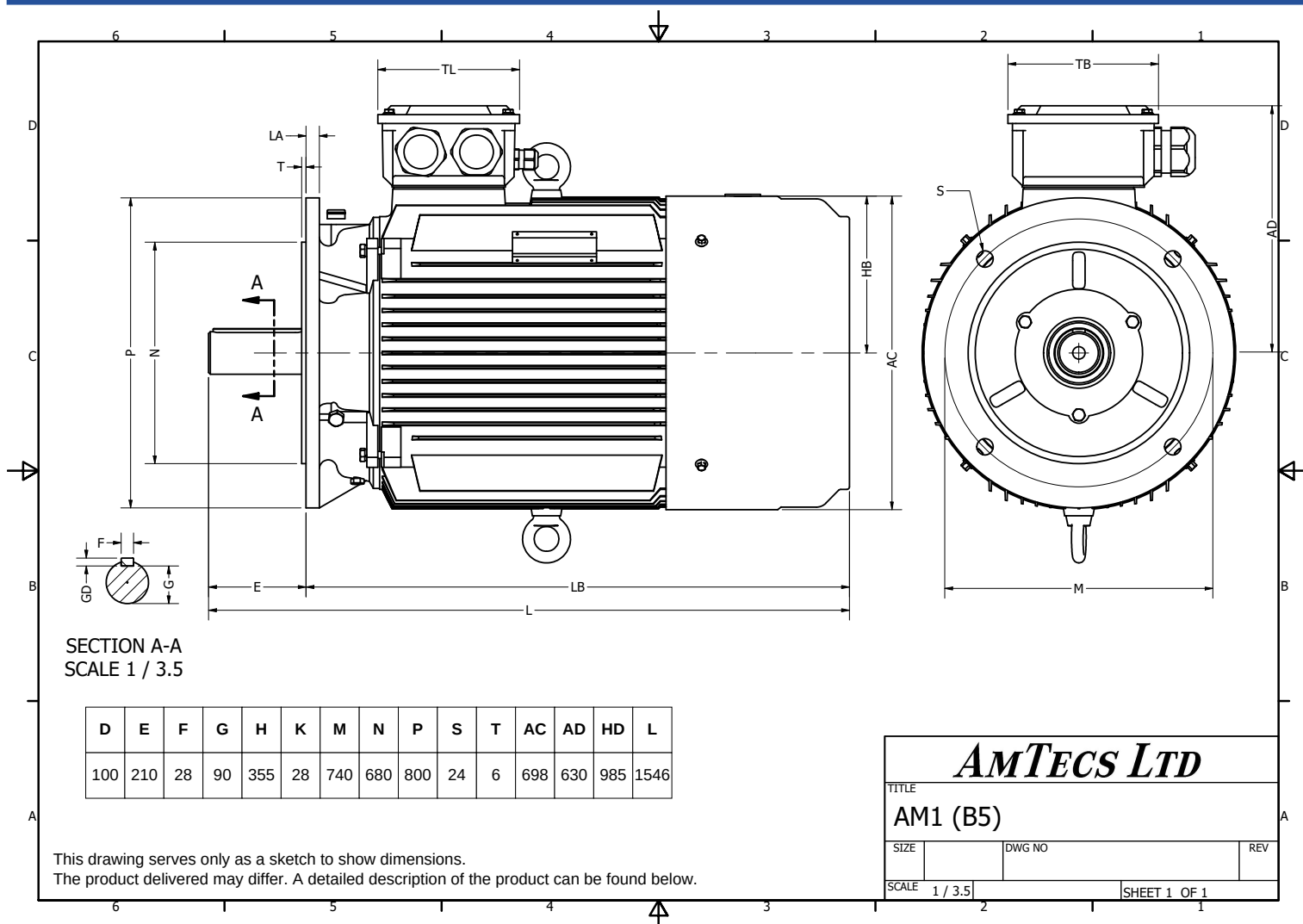




This drawing serves only as a sketch to show dimensions.
The product delivered may differ. A detailed description of the product can be found below.

Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AM3-IE3 355M6
Rated power	192 kW S1 Duty
Speed	1188 rpm
Voltage	480 / 820V
Frequency	60 Hz
Connection	Delta / Star
Full load current	277.7 A / 161 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	M63 x 1.5
Construction	Cast Iron
Weight	1565 Kg
Type number	
Warranty	

Efficiency class	IE3
Load data	100%
Efficiency	95.6 %
Power factor	0.87
Sound pressure level (1m)	90 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	1543.4 Nm
Starting / Full load torque	2.0
Pull up / Full load torque	
Pull out / Full load torque	2.2

Starting / Full load current (DOL)	7.4
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	NU322
Bearing NDE	6322

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