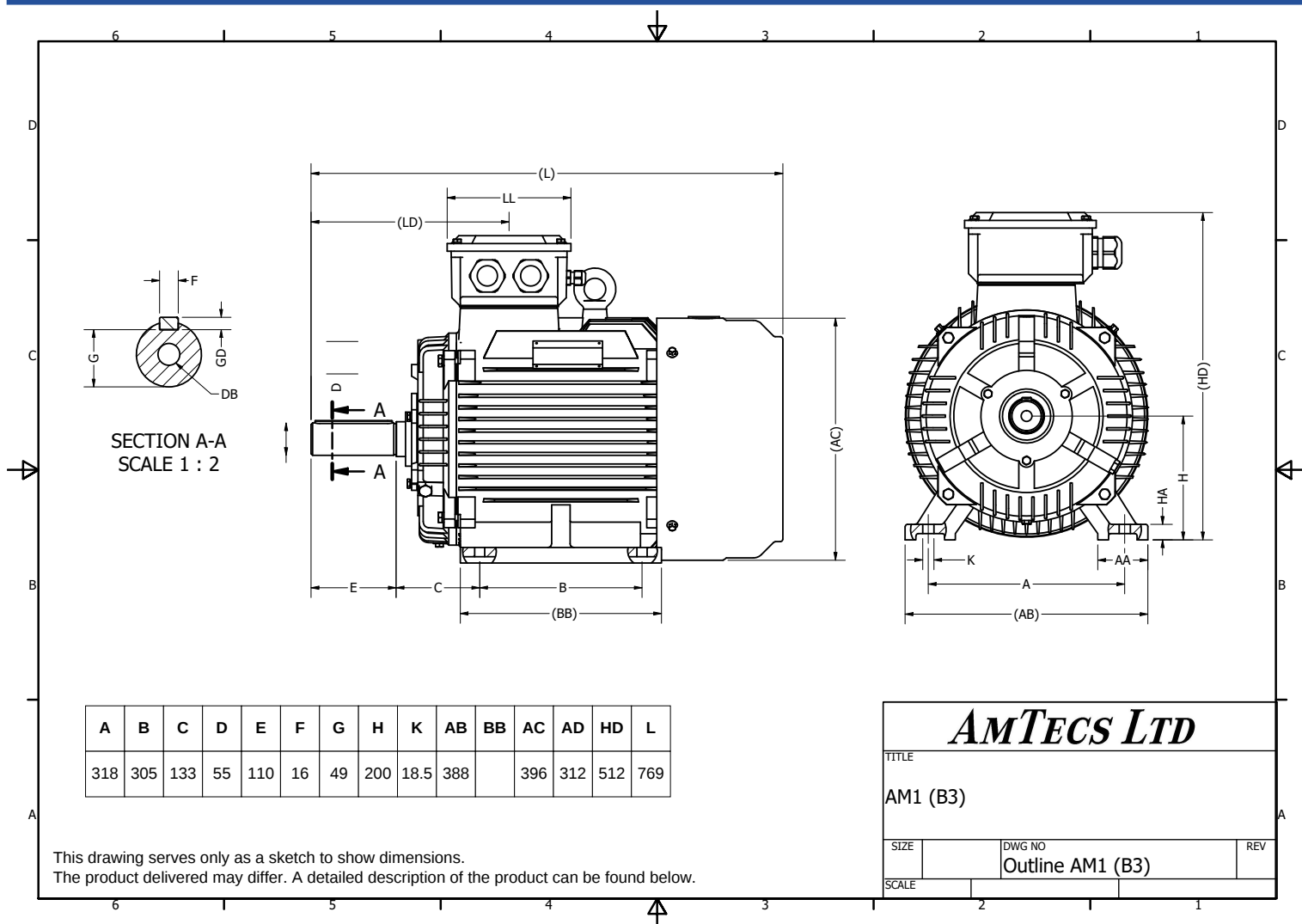




Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AM4-IE4 200L2
Rated power	30 kW S1 Duty
Speed	2970 rpm
Voltage	400V / 690V
Frequency	50 Hz
Connection	Delta / Star
Full load current	51.5 A / 29.8 A
No-load current	
Enclosure	IP55
Insulation class	F (temp. rise B)
Max. ambient temp	40 °C
Max. altitude	1000 mtr above sea level
Comment	
Cable entry	M40 x 1.5
Construction	Cast Iron
Weight	241 Kg
Type number	
Warranty	

Efficiency class	IE4
Load data	100% 75% 50% 25%
Efficiency	94.5%
Power factor	0.89
Sound pressure level (1m)	dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	96.5	Nm
Starting / Full load torque	2.3	
Pull up / Full load torque		
Pull out / Full load torque	2.67	

Starting / Full load current (DOL)	9
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6212
Bearing NDE	6212

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