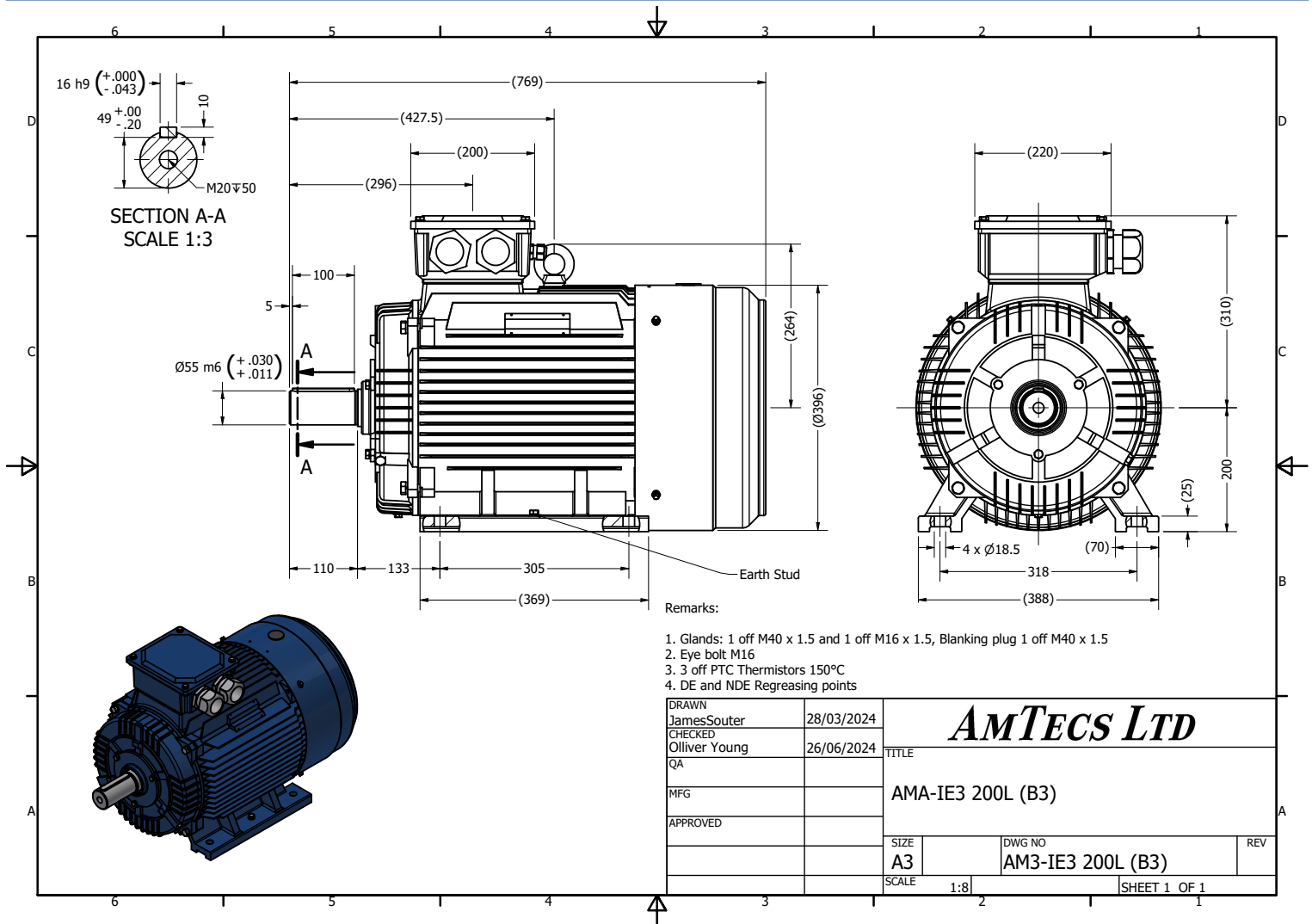


AM3-IE3 200L8 (B3)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AM3-IE3 200L8
Rated power	15 kW S1 Duty
Speed	730 rpm
Voltage	400V / 690V
Frequency	50 Hz
Connection	Delta / Star
Full load current	31.8 A / 18.4 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	234 Kg
Type number	
Warranty	

Efficiency class	IE3
Load data	100%
Efficiency	89.6 %
Power factor	0.76
Sound pressure level (1m)	73 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	
Full load torque	196.2 Nm
Starting / Full load torque	2.6
Pull up / Full load torque	
Pull out / Full load torque	2.8
Starting / Full load current (DOL)	6.7
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6312
Bearing NDE	6312

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