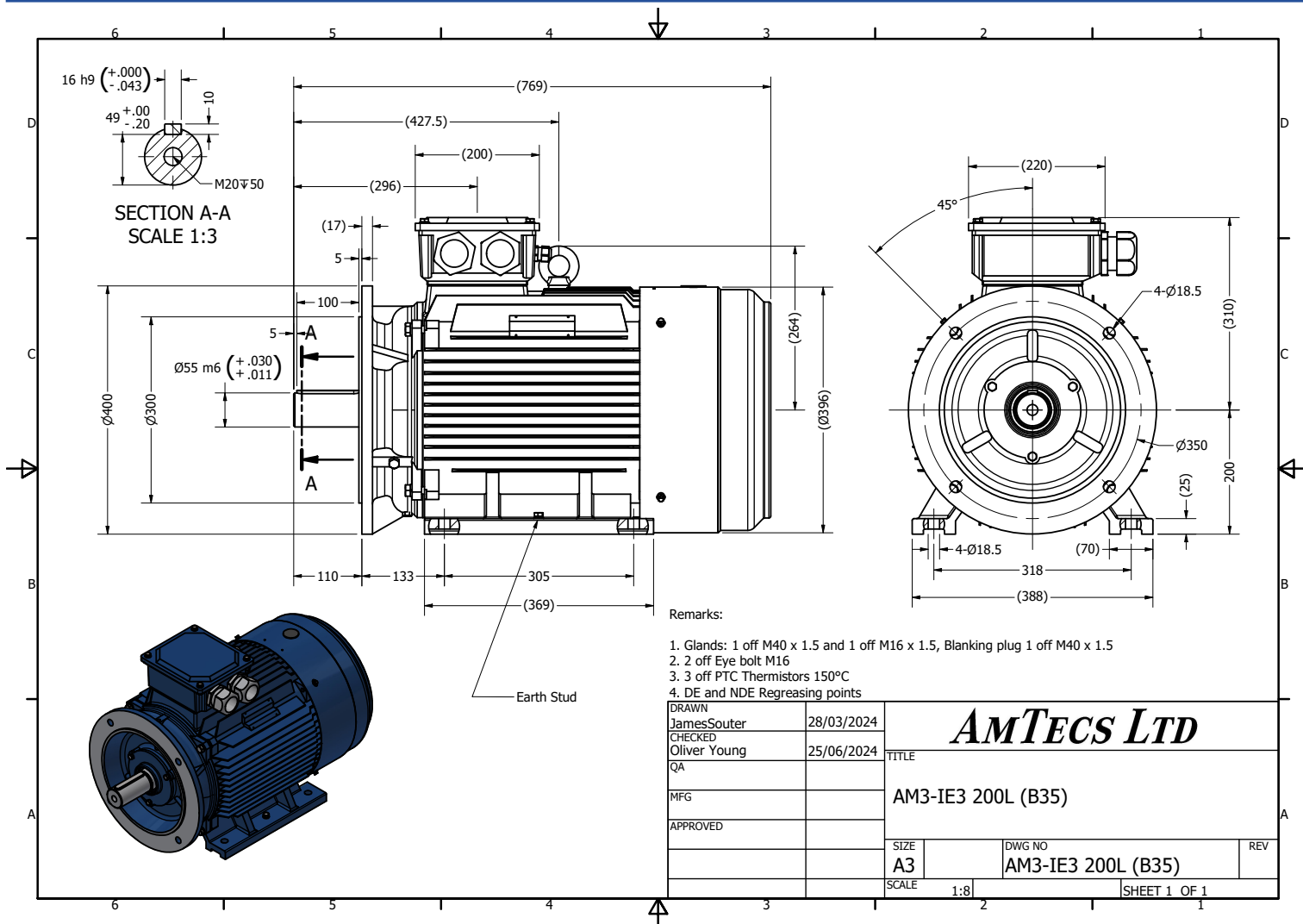


AM3-IE3 200LX6 (B35)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AM3-IE3 200LX6
Rated power	22 kW S1 Duty
Speed	980 rpm
Voltage	400V / 690V
Frequency	50 Hz
Connection	Delta / Star
Full load current	42 A / 24.3 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	253 Kg
Type number	
Warranty	

Efficiency class	IE3
Load data	100%
Efficiency	92.2 %
Power factor	0.82
Sound pressure level (1m)	73 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	214.4 Nm
Starting / Full load torque	2.4
Pull up / Full load torque	
Pull out / Full load torque	2.8

Starting / Full load current (DOL)	7
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6312
Bearing NDE	6312

MM Engineering Services Ltd	
Unit 32	
Bradford Chamber Business Park	
Bradford, BD4 8BX	sales@mmengservices.co.uk
Tel: +44 (0) 1274 288777	www.mmengservices.co.uk