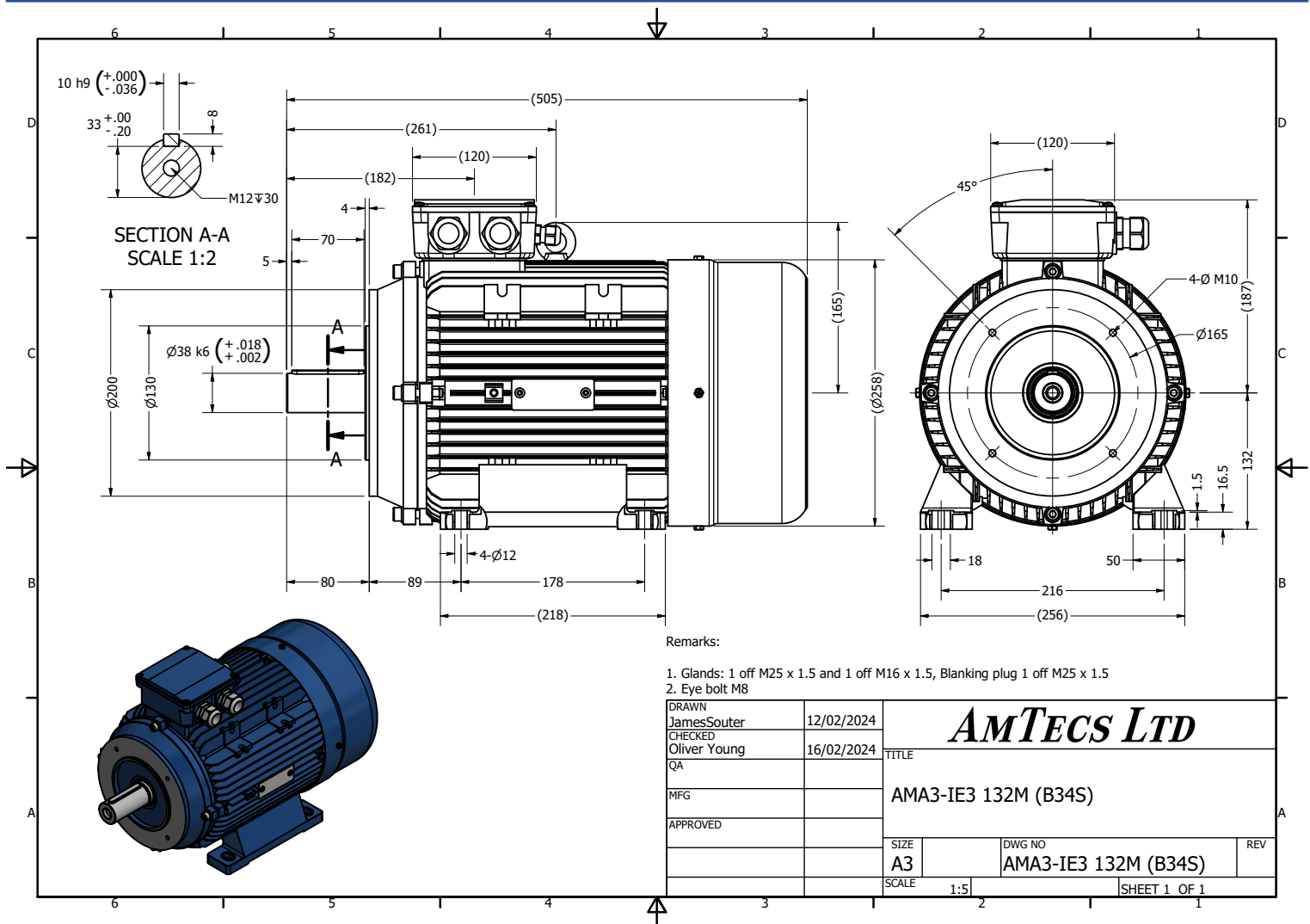


AMA3-IE3 132M8 (B34S)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMA3-IE3 132M8
Rated power	3 kW S1 Duty
Speed	705 rpm
Voltage	220V / 400V
Frequency	50 Hz
Connection	Delta / Star
Full load current	12.53 A / 7.2 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	Kg
Type number	
Warranty	

Efficiency class	IE3
Load data	100%
Efficiency	83.5 %
Power factor	0.72
Sound pressure level (1m)	58 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	
Full load torque	40.6 Nm
Starting / Full load torque	1.8
Pull up / Full load torque	
Pull out / Full load torque	2
Starting / Full load current (DOL)	6.9
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6308
Bearing NDE	6308

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