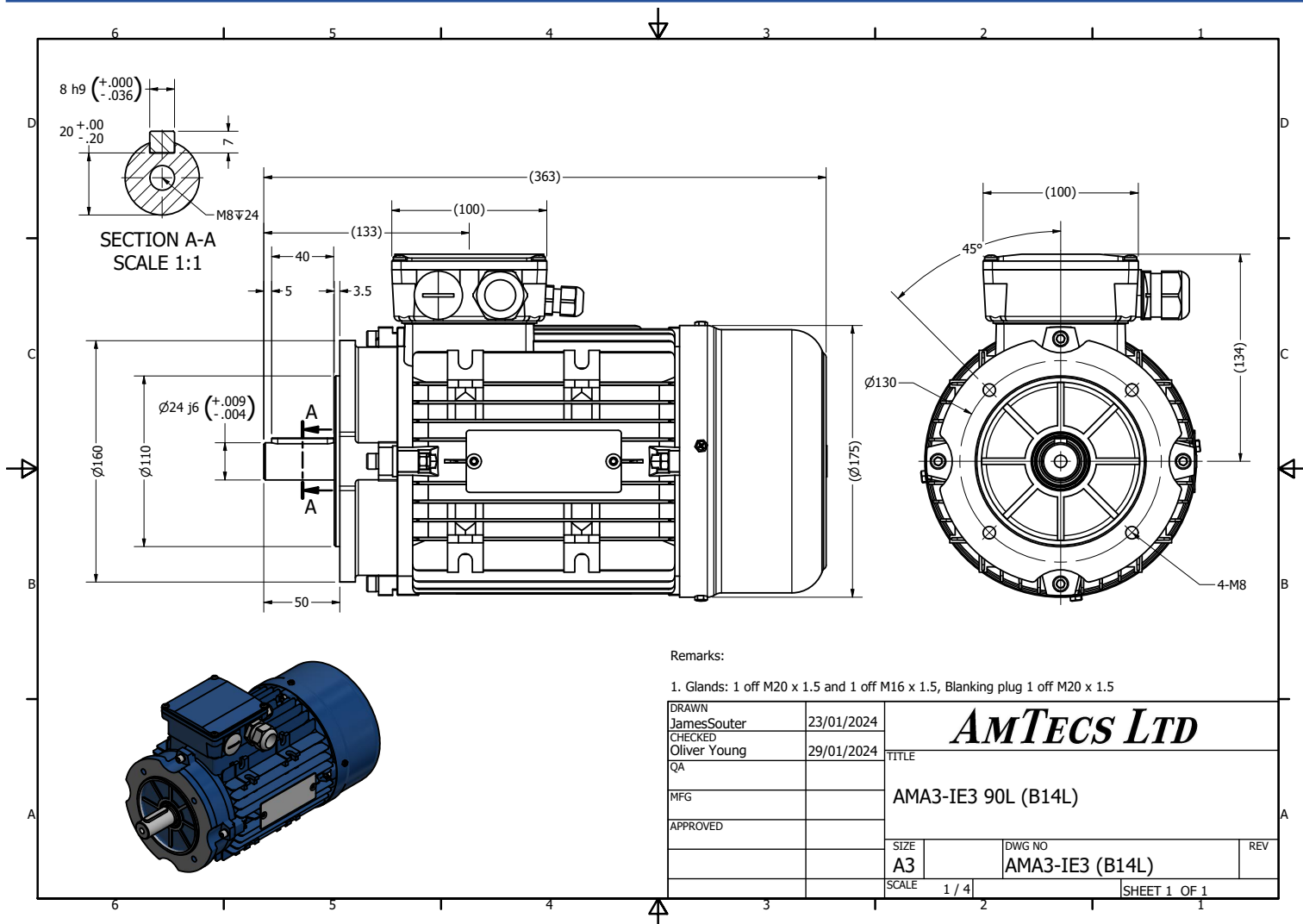




Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMA3-IE3 90L6
Rated power	1.1 kW S1 Duty
Speed	955 rpm
Voltage	220V / 400V
Frequency	50 Hz
Connection	Delta / Star
Full load current	4.67 A / 2.69 A
No-load current	
Enclosure	IP55
Insulation class	F (temp. rise B)
Max. ambient temp	40 °C
Max. altitude	1000 mtr above sea level
Comment	
Cable entry	M20 x 1.5
Construction	Aluminium
Weight	22.5 Kg
Type number	
Warranty	

Efficiency class	IE3
Load data	100%
Efficiency	81 %
Power factor	0.73
Sound pressure level (1m)	51 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	11 Nm
Starting / Full load torque	2.6
Pull up / Full load torque	
Pull out / Full load torque	3

Starting / Full load current (DOL)	6
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6205
Bearing NDE	6205

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