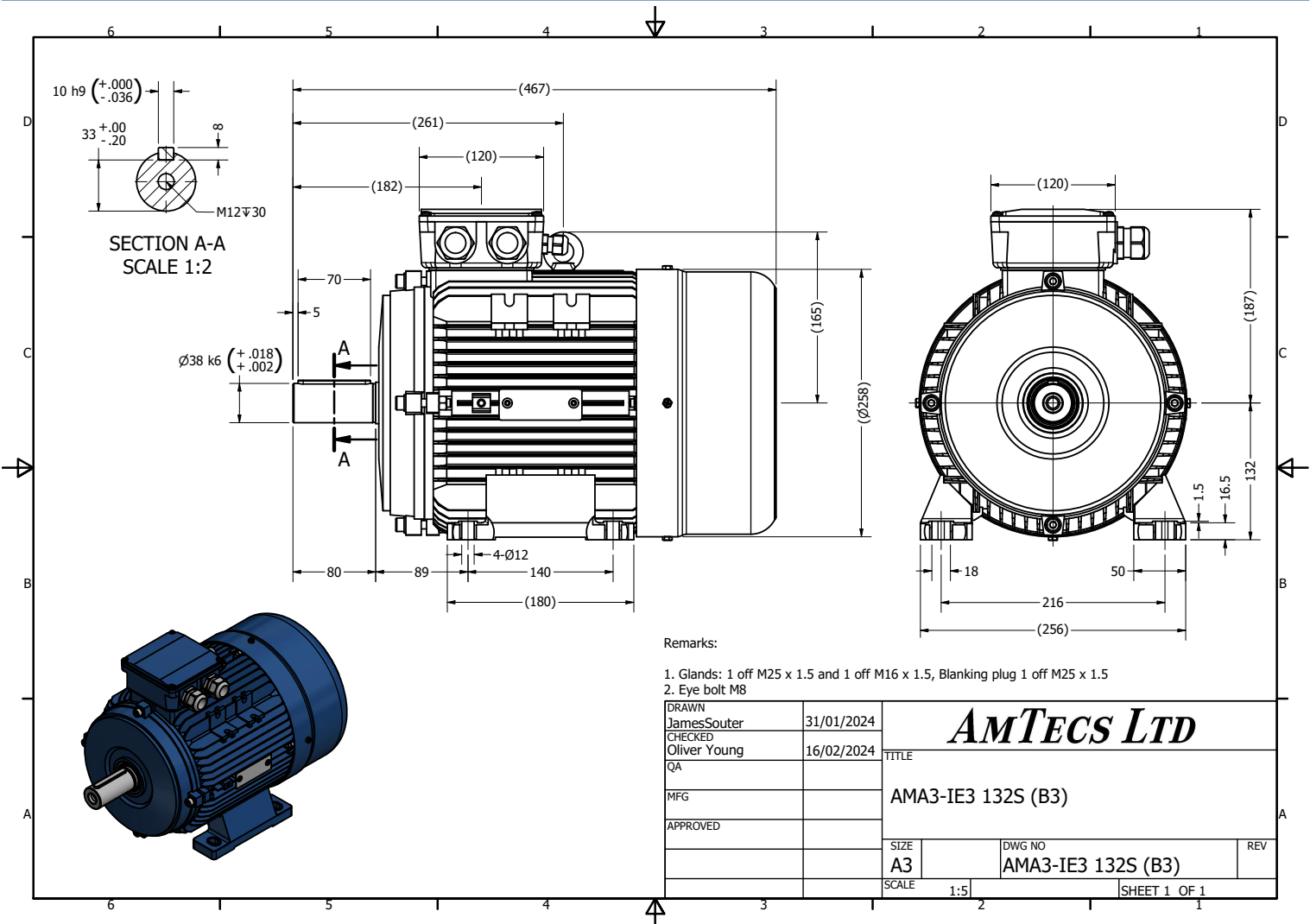


AMA3-IE3 132SX2 (B3)



Specification	IEC 60034-1
Manufacturer	AmTecs
Motor type	AMA3-IE3 132SX2
Rated power	7.5 kW S1 Duty
Speed	2925 rpm
Voltage	400V / 690V
Frequency	50 Hz
Connection	Delta / Star
Full load current	13.7 A / 7.91 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	55 Kg
Type number	
Warranty	

Efficiency class	IE3	
Load data	100%	
Efficiency	90.1	%
Power factor	0.88	
Sound pressure level (1m)	70	dB(A)
Resistance R20 (open)		
Resistance R20 (Delta)		
Full load torque	24.5	Nm
Starting / Full load torque	2.5	
Pull up / Full load torque		
Pull out / Full load torque	3	
Starting / Full load current (DOL)	8.5	
Starting / Full load current (Y/D)		
Rotor Inertia		
Bearing DE	6308	
Bearing NDE	6308	

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