



DRAWN James Souter	30/01/2024	<i>AMTECS LTD</i>		
CHECKED Oliver Young	01/02/2024			
QA		TITLE		
MFG		AMA3-IE3 112M (B34S)		
APPROVED				
		SIZE A3	DWG NO AMA3-IE3 112M (B34S)	REV
		SCALE 1:5	SHEET 1 OF 1	

Efficiency class	IE3	
Load data	100%	
Efficiency	88.6	%
Power factor	0.8	
Sound pressure level (1m)	58	dB(A)
Resistance R20 (open)		
Resistance R20 (Delta)		
Full load torque	26.5	Nm
Starting / Full load torque	2.3	
Pull up / Full load torque		
Pull out / Full load torque	3.2	

Starting / Full load current (DOL)	7
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6
Bearing NDE	6

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