



Efficiency class	IE3	
Load data	100%	
Efficiency	88.6	%
Power factor	0.8	
Sound pressure level (1m)	63	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	3.1	
Starting / Full load current (DOL)	7.4	
Starting / Full load current (Y/D)		
Rotor Inertia		
Bearing DE	6306	
Bearing NDE	6306	

DRAWN James Souter	02/02/2024	AMTECS LTD		
CHECKED Oliver Young	16/02/2024			
QA		TITLE		
MFG		AMA3-IE3 112M (B35)		
APPROVED				
		SIZE A3	DWG NO AMA3-IE3 112M (B35)	REV
		SCALE 1:5	SHEET 1 OF 1	

Starting / Full load current (DOL)	7.4
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	630
Bearing NDE	630

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