



Efficiency class	IE3	
Load data	100%	
Efficiency	79.7	%
Power factor	0.7	
Sound pressure level (1m)	59	dB(A)
Resistance R20 (open)		
Resistance R20 (Delta)		
Full load torque	20.3	Nm
Starting / Full load torque	1.8	
Pull up / Full load torque		
Pull out / Full load torque	2.0	
Starting / Full load current (DOL)	7.1	
Starting / Full load current (Y/D)		
Rotor Inertia		
Bearing DE	6306	
Bearing NDE	6306	

DRAWN James Souter	30/01/2024	AMTECS LTD		
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	

Starting / Full load current (DOL)	7.1
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	630
Bearing NDE	630

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