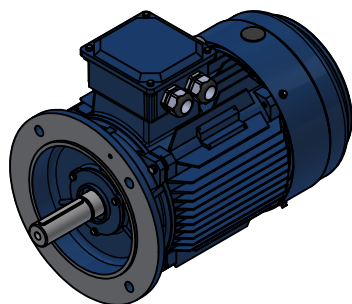




1. Glands: 1 off M32 x 1.5 and 1 off M16 x 1.5, Blanking plug 1 off M32 x 1.5
2. Eye bolt 2 off M12

DRAWN James Souter		27/03/2024		AMTECS LTD	
CHECKED Oliver Young		25/04/2024			
QA				TITLE AM3-IE3 160M (B5)	
MFG					
APPROVED					
		SIZE A3		DWG NO AM3-IE3 160M (B5)	
		SCALE 1:4		REV	
				SHEET 1 OF 1	

Efficiency class	IE3	
Load data	100%	
Efficiency	89.1	%
Power factor	0.78	
Sound pressure level (1m)	73	dB(A)
Resistance R20 (open)		
Resistance R20 (Delta)		
Full load torque	73.5	Nm
Starting / Full load torque	2.4	
Pull up / Full load torque		
Pull out / Full load torque	2.8	

Starting / Full load current (DOL)	7.8
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	630
Bearing NDE	620

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