



1. Glands: 1 off M63 x 1.5 and 1 off M16 x 1.5, Blanking plug 1 off M63 x 1.5
2. Eye bolt M24

DRAWN JamesSouter	12/04/2024	<i>AMTECS LTD</i>		
CHECKED				
QA		TITLE		
MFG		AM3-IE3 280M4-10 (B3)		
APPROVED				
		SIZE A3	DWG NO AM3-IE3 280M4-10 (B3)	REV
		SCALE 1:1	SHEET 1 OF 1	

Efficiency class	IE3
Load data	100%
Efficiency	94.1 %
Power factor	0.86
Sound pressure level (1m)	83 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	533.2	Nm
Starting / Full load torque	2.0	
Pull up / Full load torque		
Pull out / Full load torque	2.3	

Starting / Full load current (DOL)	6.4
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6317
Bearing NDE	6314

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