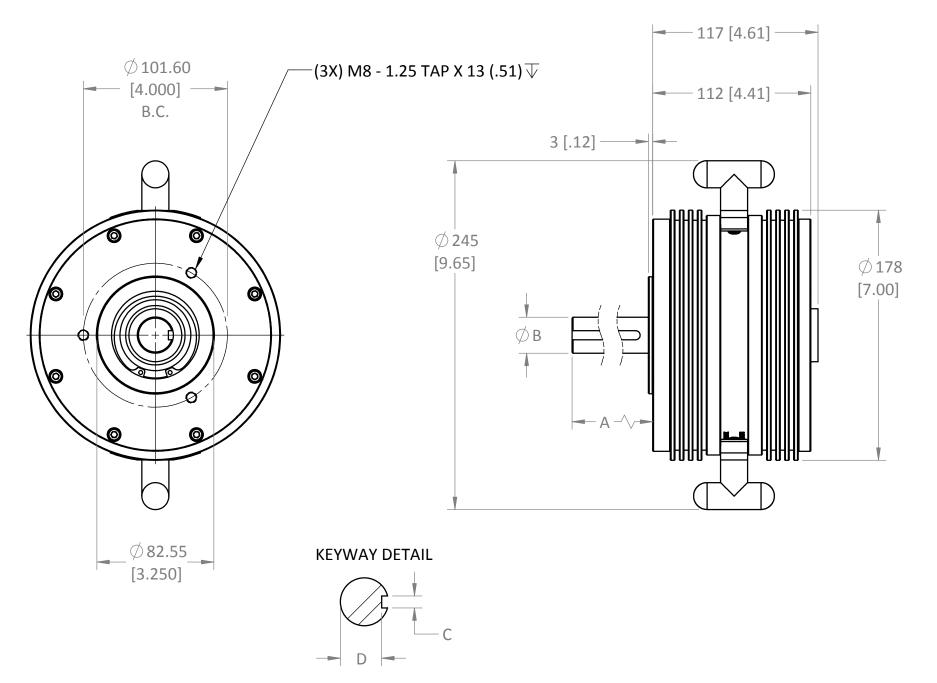
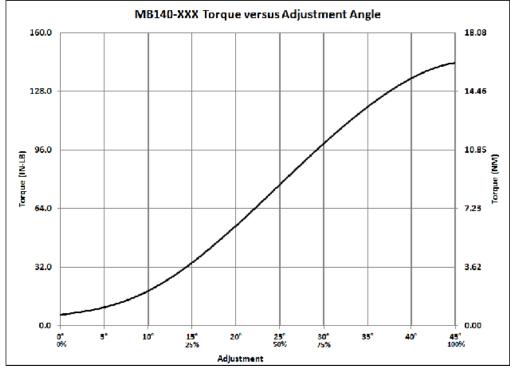
MODEL	TORQUE		INERTIA		BENDING MOMENT		HEAT DISSIPATION	WEI	GHT
MB140-XXX	.68 - 15.8 Nm	6 - 140 in. lb	182E-5 kgm^2	400E-3 in oz S^2	23 Nm	200 in. lbs	180 Watts	11.8 kg	26 lb

REV. ECN. DESCRIPTION DATE



MB140 Heat Curve								
140		16.0						
112	Not Recommended	9.6						
Torque (IN-LB)		Forque (NM)						
28	Intermittent Duty	3.2						
0	Continuous Duty	0.0						
0 100 200 300 400 500 600 700 800 900 1000 Slip RPM								



USED ON	SCALE	MATERIAL				
MB140 3:8		SEE PRT DWG		MAGNETIC		
UNLESS OTHERWISE SPECIFIED:		SEE PRT DWG				
ALL DIMENSIONS ARE IN INCHES TOLERANCES: DECIMAL: .XX ± .01 .XXX ± .005 ANGULAR: ± 1° GEN. CONCENTRICITY: .001 T.I.R. MACH. FILLETS: .010 R MACH. EDGES: .015 R OR CHMF. UNSPECIFIED RADII: .015 R				1 TECHNOLOGIES LTD. 43 TOWN FOREST ROAD OXFORD, MA 0154		
		AMD 4/8/13 CHECKED		MB140-XXX Cut Sheet		
GEOMETRIC: TO MIL-ST'D. 8 REMOVE ALL BURRS & SHARP EDGES		SIZE: B	THRO ANGLE PROJECTION	MB140-XXX (OLD 929)		

## MODEL A DIMENSION B DIMENSION C DIMENSION D DIMENSION MB140-001 76 mm 3.0 in 25.4 mm<sup>-.03</sup> 1.0 in<sup>-.001</sup> 6.35 mm<sup>+.05</sup> .250 in<sup>+.002</sup> 21.82 mm<sup>-.3</sup> .859 in<sup>-.010</sup>

OTHER SIZES AVAILABLE; SPECIFY BOTH "A" AND "B" AND KEYWAY DIMENSIONS (IF NEEDED)

THIS DRAWING IS THE PROPERTY OF MAGNETIC TECHNOLOGIES LTD. AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT SHALL NOT BE LENT, COPIED, REPRODUCED NO DISCLOSED TO ANY OTHER PERSON, IN WHOLE OR IN PART WITHOUT THE WRITTEN CONSENT OF MAGNETIC TECHNOLOGIES LTD.