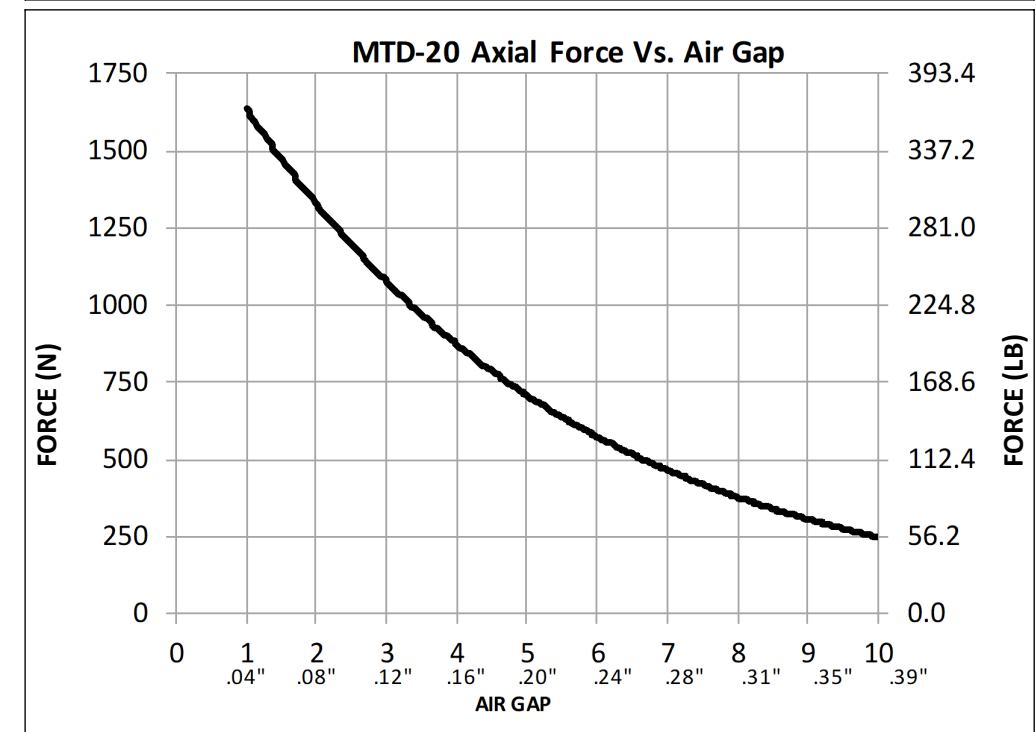
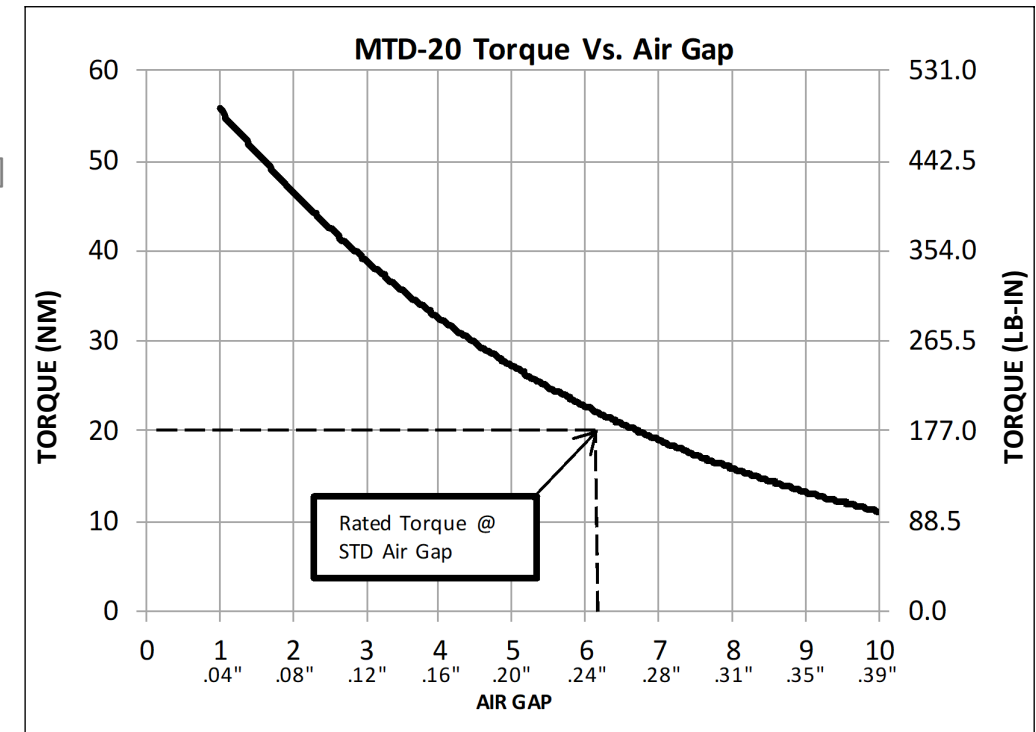
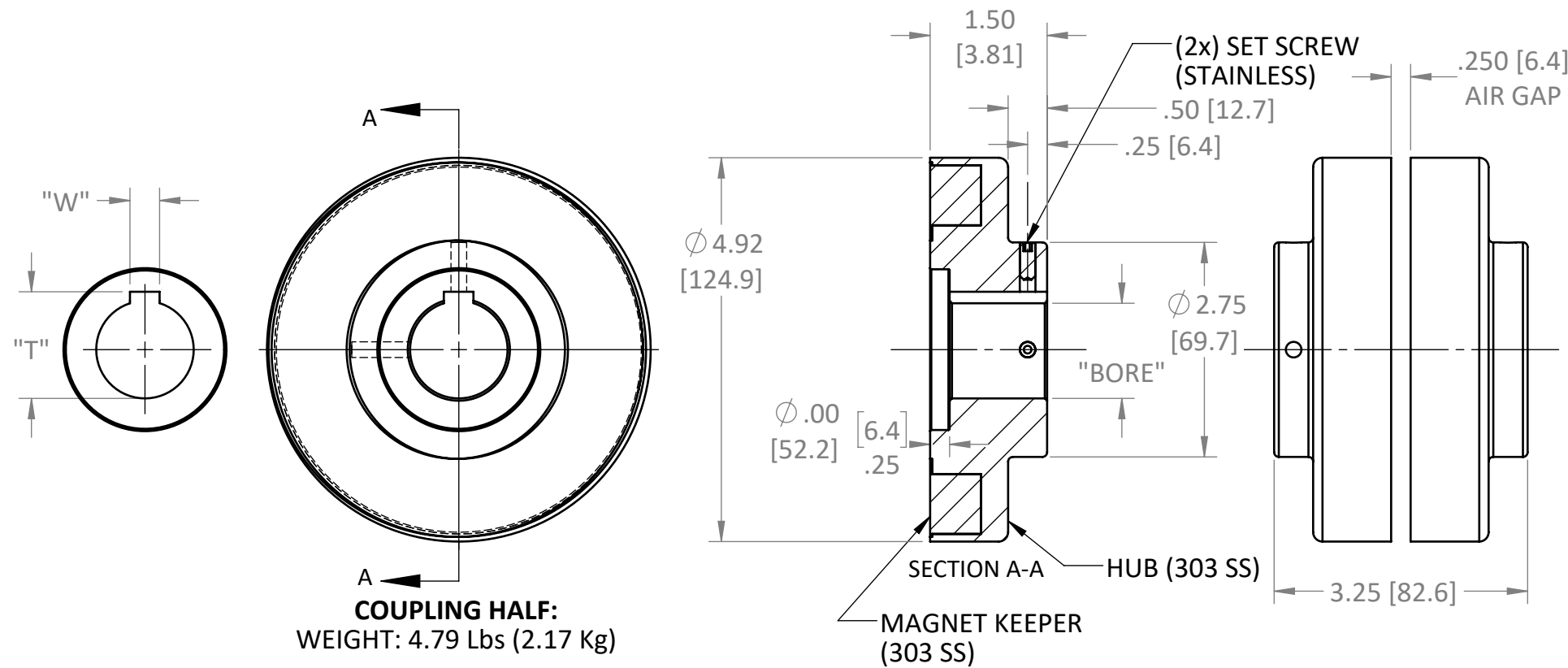


MODEL	RATED TORQUE @ STD. AIR GAP		BREAKAWAY TORQUE		MAX RPM
MTD-20	20.3 Nm	180 Lb-in	22.0 Nm	195 Lb-in	9,200*

* BALANCING FOR HIGH SPEED APPLICATIONS REQUIRED

REVISIONS			
REV.	ECN.	DESCRIPTION	DATE



MODEL	BORE		W		T		SET SCREW (2x)
	mm ^{H8}	in ^{+0.001}	mm ^{+0.05}	in ^{+0.002}	mm ^{+0.25}	in ^{+0.010}	CUP POINT
* MTD-20-0000	SOLID		-		-		-
MTD-20-0750	19.05	.750	4.76	.1875	21.26	.837	10-32 X 3/4
MTD-20-0875	22.23	.875	-		-		-
MTD-20-01000	25.40	1.000	6.35	.250	28.30	1.114	1/4-20 X 1
MTD-20-01125	28.56	1.125	6.35	.250	31.52	1.241	1/4-20 X 1
MTD-20-01250	31.75	1.250	6.35	.250	34.72	1.367	1/4-20 X 3/4
MTD-20-01375	34.93	1.375	7.94	.3125	38.56	1.518	5/16-18 X 3/4
MTD-20-01500	38.10	1.500	9.53	.375	42.39	1.669	3/8-16 X 5/8
MTD-20-01625	41.28	1.625	9.53	.375	45.62	1.796	3/8-16 X 5/8

OTHER SIZES AVAILABLE; SPECIFY BOTH BORE AND KEYWAY

*** ONLY MTD-20-0000 FROM STOCK**

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USED ON MTD-20	SCALE 1:2	MATERIAL SEE PRT DWG	MAGNETIC TECHNOLOGIES LTD. 43 TOWN FOREST ROAD OXFORD, MA 01540
UNLESS OTHERWISE SPECIFIED: 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 IN MICROINCHES RMS 32 GEOMETRIC: TO MIL-ST'D. 8 REMOVE ALL BURRS & SHARP EDGES		FINISH SEE PRT DWG	
DRAWN AMD 11/11/14		CHECKED ASM 1/4/2022	DESCRIPTION MTD-20 Cut Sheet
SIZE: B			DWG. NO. MTD-20-XXX REV.