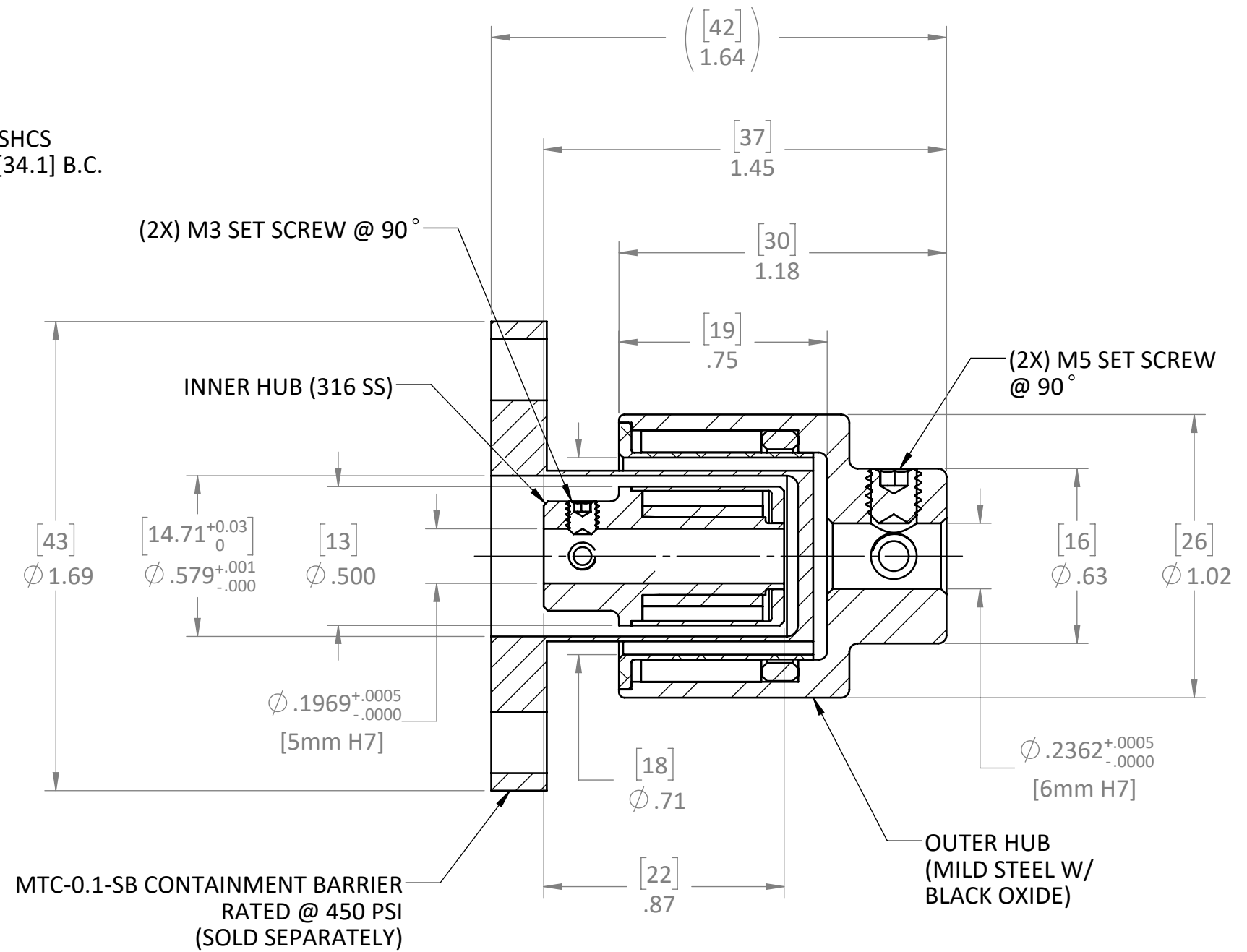
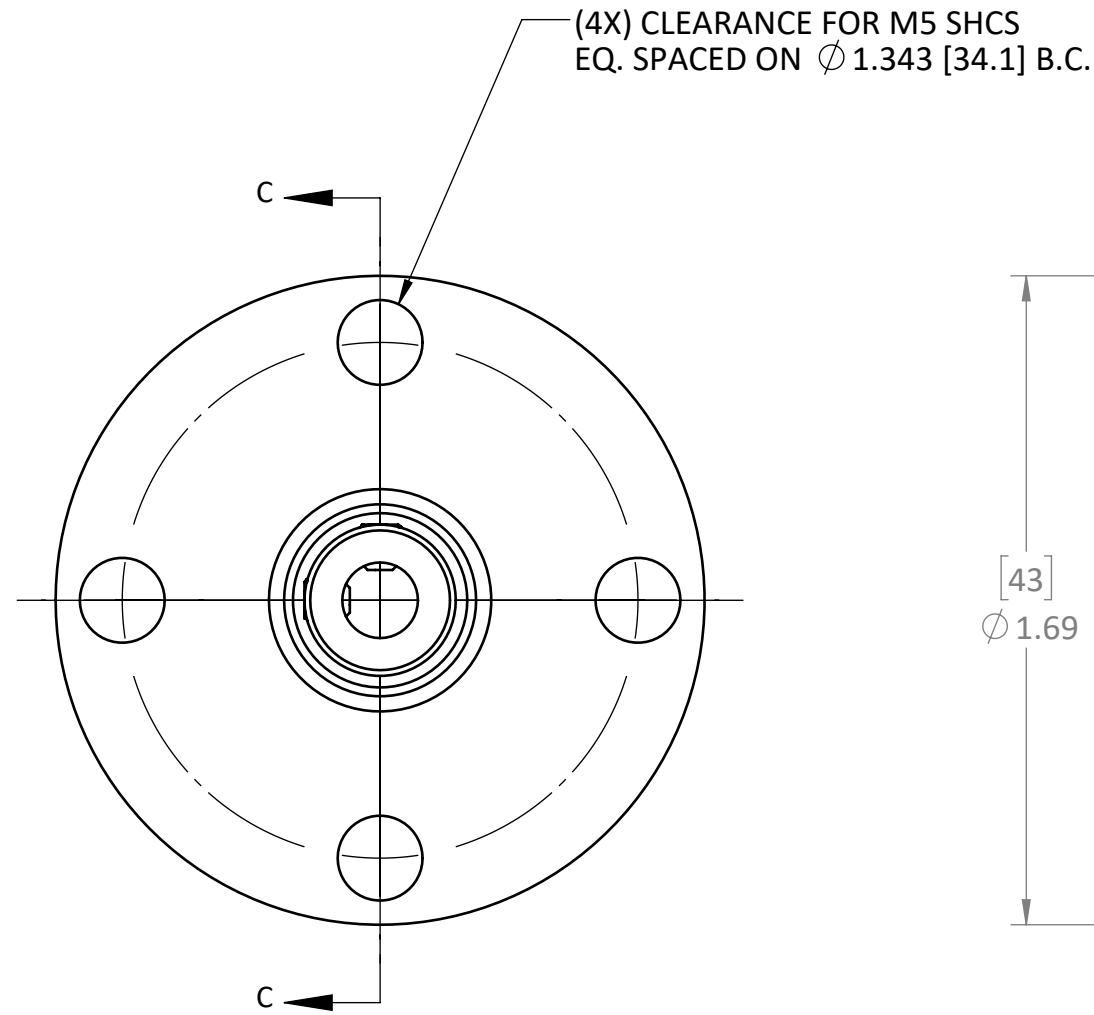


MTC-0.06	RATED TORQUE	SLIP TORQUE	MAX SPEED	WEIGHT
	0.06 Nm	0.1 Nm	44,000 RPM *	0.1 kg.
	0.5 LB-IN	1.0 LB-IN		0.2 lbs.

* **BALANCING FOR HIGH SPEED APPLICATIONS REQUIRED**

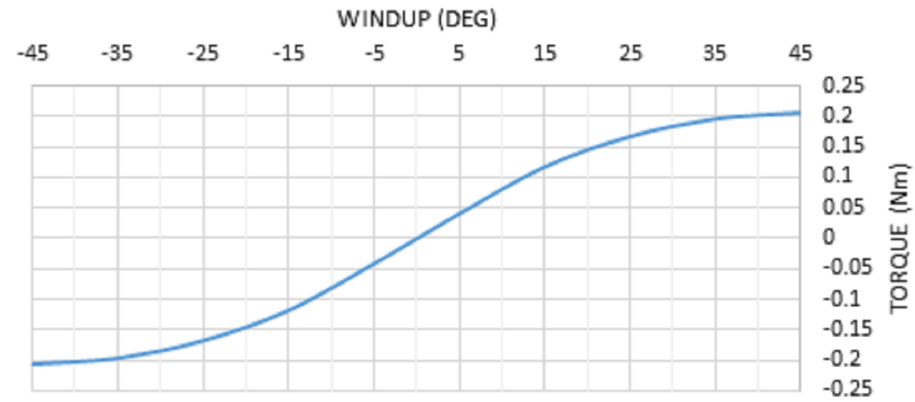
REVISIONS			
REV.	ECN.	DESCRIPTION	DATE



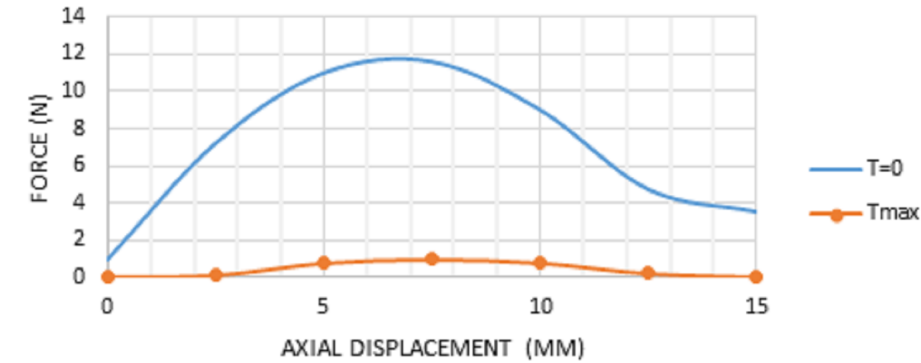
USED ON	SCALE 2:1	MATERIAL	 MAGNETIC TECHNOLOGIES LTD. 43 TOWN FOREST ROAD OXFORD, MA 01540
UNLESS OTHERWISE SPECIFIED:		FINISH	
ALL DIMENSIONS ARE IN INCHES TOLERANCES: DECIMAL: .XX ± .01 .XXX ± .005 ANGULAR: ± 1° GEN. CONCENTRICITY: .003 T.I.R. ASSY. CONCENTRICITY: .008 T.I.R. MACH. FILLETS: .010 R 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		DRAWN R. A. 3/30/20 CHECKED ASM 1/4/2022 SHEET 1 OF 2 SIZE: B	DESCRIPTION 0.06 Nm COUPLING DWG. NO. _____ REV. _____ MTC-0.06 CUT SHEET

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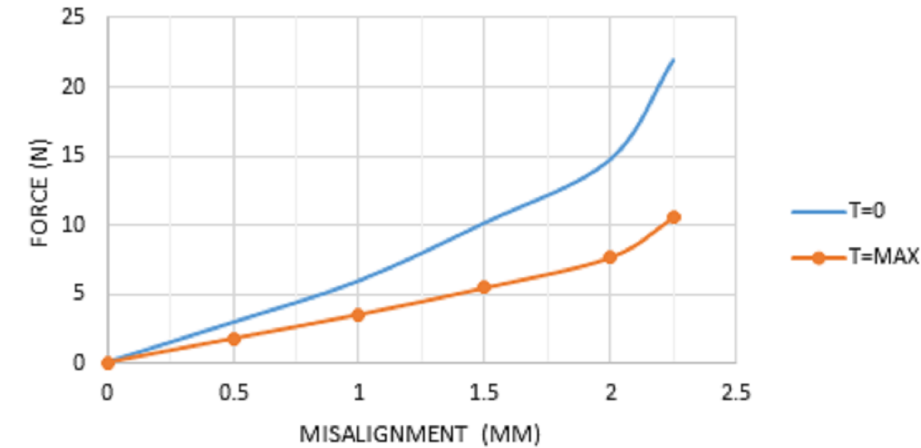
MTC-0.06 Nd WINDUP



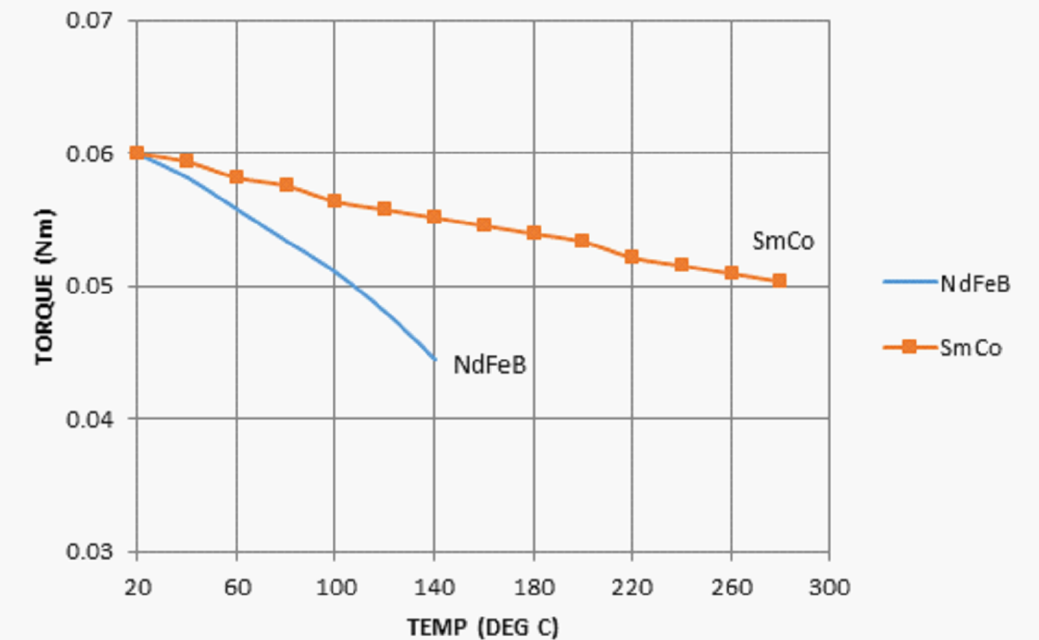
MTC-0.06 Nd AXIAL FORCE



MTC-0.06 Nd RADIAL MISALIGNMENT



MTC-0.06 TEMP VS TORQUE



***ABOVE CHARTS FOR NdFeB MAGNETS, SmCo CHARTS AVAILABLE UPON REQUEST**

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USED ON	SCALE 3:2	MATERIAL	 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			
DRAWN R. A. 3/30/20		FINISH	TECHNICAL DATA DWG. NO. REV. MTC-0.06 CUT SHEET
CHECKED ASM 1/4/2022		SHEET 2 OF 2	
SIZE: B			