ISO/ABMA BASIC LOAD RATINGS TRACK ROLLER LOAD RATINGS	MS NO. NSN NO.	DRAWING NO. MCNBE-19-SBX
Rating         Newtons         Lbs         RATING         Newtons         Lbs           DYNAMIC         8,040         1,807         DYNAMIC         6,670         1	499	
	455	
MAXIMUM CLAMPING TORQUE RECOMMENDED MOUNTING HOLE	$\emptyset$	
Thread Type Nm Inch Lbs Limit mm Inch		
	350	
	360 ISO VIEWS	
NOTES:		
1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNL OTHERWISE SPECIFIED)		
2. ALL EXPOSED STEEL SURFACES HAVE BLACK OXIDE		
3. LIMITING SPEEDS:		
A. GREASE = 10,500 RPM B. OIL = 13,500 RPM		
B. OIL - 15,500 KPM		
	1 36 [33]	
<i>■</i> Ø <sup>.7480</sup> [19.000]	4331 [11.00]	<b>&gt;</b>
~./4//[18.991]	.4203 [10.00]	
	.024 [.6]	43 [11]———
▲		
		.020 [.5]
		ECC.
		`└\
		M8x1.25 - 6g
END VIEW	Ø.4331 [11.000] .4314 [10.957] SECTION A-A	THREAD
.158 [4]	SCALE 4 : 1	
	CUSTOMER PART# XX = ± .01 CARTER MANUFACTURING IS	
MATERIAL NOTES:	CUSTOMER PART#     XX = ± .01 XXX = ± .005 XXXX = ± .0005 XXXX = ± .0005 ANGLES = ± 1'     CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS     CARTER MANUFACTURING IS ROT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS	NUFACTURING CO., INC. ND HAVEN, MICHIGAN 49417
	ANGLES = ± 1 INCH IMETRICI	D NAVEN, MICHIGAN 49417
OUTER RACE - BEARING STEEL, HEAT TREATED	INCH [METRIC] FRACTION = ± 1/32 <b>REVISION</b> PART NAME: ASSEMBLY	

OUTER RACE - BEARING STEEL, HEAT TREATED
STUD - BEARING STEEL, ZONE HARDENED
NEEDLE ROLLER - BEARING STEEL, HEAT TREATED
WASHER - COLD ROLLED STEEL, HEAT TREATED
SEAL - SYNTHETIC
ECCENTRIC SLEEVE - COLD ROLLED STEEL

	$XXX = \pm .0005$ $ANGLES = \pm 1$ $INCH [METRIC]$ $FRACTION = \pm 1/32$	TYPOGRAPHICAL ERRORS		GRAND HAVEN, MICHIGAN 49417			
		REVISION		PART NAME: ASSEMBLY			
<u>E</u> NGINEERING <u>C</u> HANGE <u>O</u> RDER NOTE	А	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL	
		HG	SGW	HG	KR	NOTED	
		REVISON BY	DATE	DATE	DATE	DATE	SHEET
		SGW	12/12/2015	11/11/2015	11/23/2015	11/12/2015	1 OF 2