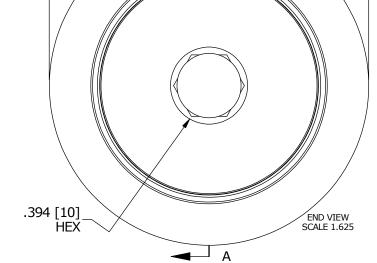
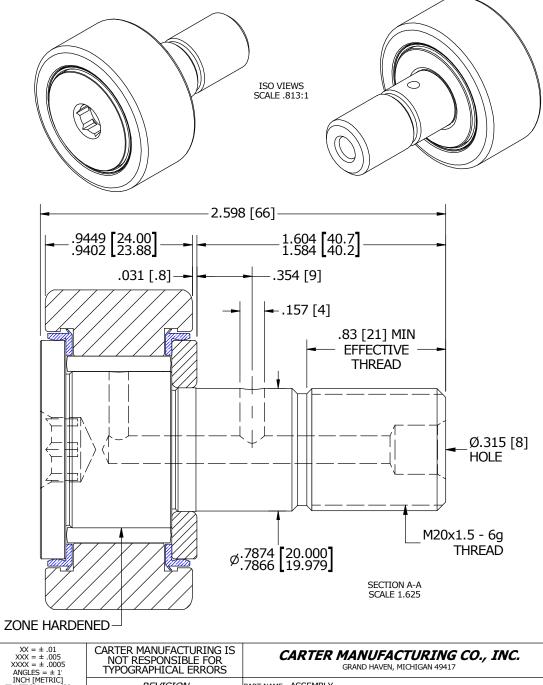
ISO/ABMA BASIC LOAD RATINGS	TRACK ROLLER LOAD RATINGS	MS NO. NSN NO.	DRAWING NO.
Rating Newtons Lbs	RATING Newtons Lbs		
DYNAMIC 30,790 6,922	DYNAMIC 25,690 5,775	$\frown$	
STATIC 57,670 12,965	STATIC 46,700 10,499		
MAXIMUM CLAMPING TORQUE	RECOMMENDED MOUNTING HOLE Ø		
Thread Type Nm Inch Lbs	Limit mm Inch		
DRY 118 1,044	MIN 20.000 .7874		
LUBRICATED 59 522	MAX 20.021 .7882	ISO VIEWS	
NOTEC		SCALE .813	:1
NOTES: 1 BEARING IS PACKED WITH NI GLOR	ADE 2, LITHIUM BASED GREASE (UNLESS		
OTHERWISE SPECIFIED)			
2. ALL EXPOSED STEEL SURFACES HAV	VE BLACK OXIDE		
3. LIMITING SPEEDS: A. GREASE = 2,600 RPM			
B. OIL = $3,400$ RPM			
		2 509 [66]	1
	472 52.000 467 51.987	.9449 [24.00] 1.6	04 [40.7]
2.0		9449 24.00 9402 23.88	04 40.7 84 40.2
		021 [ 9]	[0]
	I A	.031 [.8]354	[2]
			7 [4]
			.83 [21] MIN
			← EFFECTIVE → THREAD





MCNB-52-SBX

MATERIAL NOTES:	CUSTOMER PART#	$\begin{array}{l} XX = \pm .01 \\ XXX = \pm .005 \\ XXXX = \pm .0005 \\ ANGLES = \pm 1 \\ INCH [METRIC] \\ FRACTION = \pm 1/32 \end{array}$	CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS REVISION		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417 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	ENGINEERING CHANGE ORDER NOTE		Α	<i>Author by</i> HG	DRAWN BY SGW	<i>СНК'D ВҮ</i> MD	<i>sales</i> KR	<i>MATERIAL</i> NOTED
SEAL - SYNTHETIC			REVISON BY	DATE	DATE	DATE	DATE	SHEET
			SGW	2/12/2015	2/2/2015	2/12/2015	2/23/2015	1 OF 2