Rating Newtons Lbs DYNAMIC 46,580 10,472	ISO/ABMA BASIC LOAD RATINGS			
DYNAMIC 46,580 10,472	Rating	Newtons	Lbs	
, , , , , , , , , , , , ,	DYNAMIC	46,580	10,472	
STATIC 92,630 20,824	STATIC	92,630	20,824	

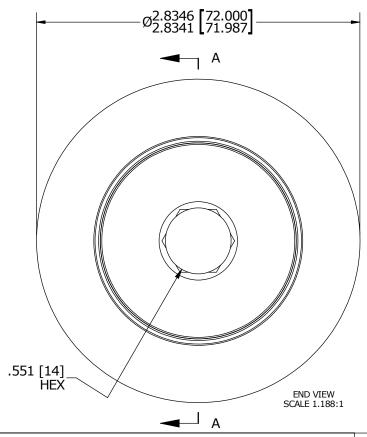
MAXIMUM CLAMPING TORQUE				
Thread Type	Nm	Inch Lbs		
DRY	216	1912		
LUBRICATED	108	956		

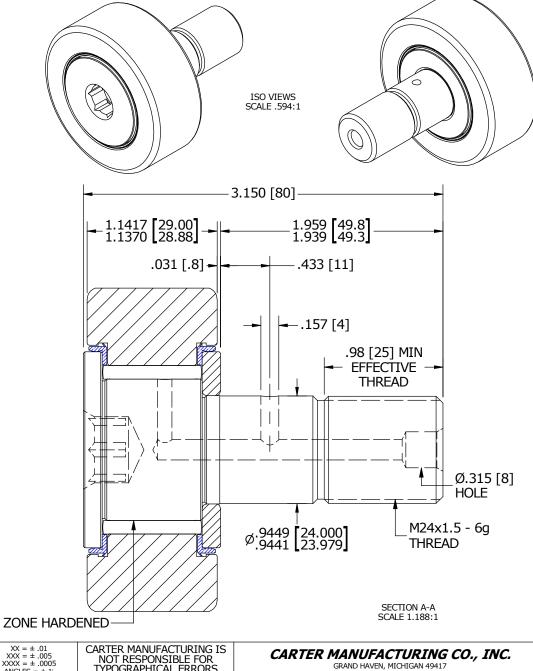
TRACK RO	ller load r	ATINGS
RATING	Newtons	Lbs
DYNAMIC	38,840	8,732
STATIC	65,400	14,703

RECOMMENDED MOUNTING HOLE Ø				
Limit	mm	Inch		
MIN	24.000	.9449		
MAX	24.021	.9457		

NOTES:

- 1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
- 2. ALL EXPOSED STEEL SURFACES HAVE BLACK OXIDE
- 3. LIMITING SPEEDS:
 - A. GREASE = 2,100 RPM
 - B. OIL = 2,700 RPM





MCNB-72-SBX

DRAWING NO.

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

MATERIAL NOTES:

SGW

5/12/2015

MS NO.

NSN NO

NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS REVISION PART NAME: ASSEMBLY AUTHOR BY DRAWN BY CHK'D BY SALES MATERIAL Α HG SGW MD KR NOTED REVISON BY DATE DATE DATE DATE SHEET

5/12/2015

5/27/2015

1 OF 2

2/11/2015