ISO/ABMA BASIC LOAD RATINGS		
Newtons	Lbs	
13,240	2,976	
18,140	4,078	
	Newtons 13,240	

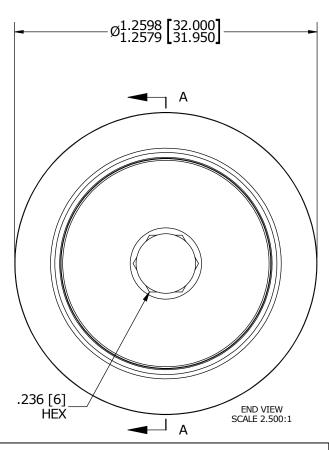
TRACK ROLLER LOAD RATINGS		
RATING	Newtons	Lbs
DYNAMIC	11,080	2,49
STATIC	15,300	3,44

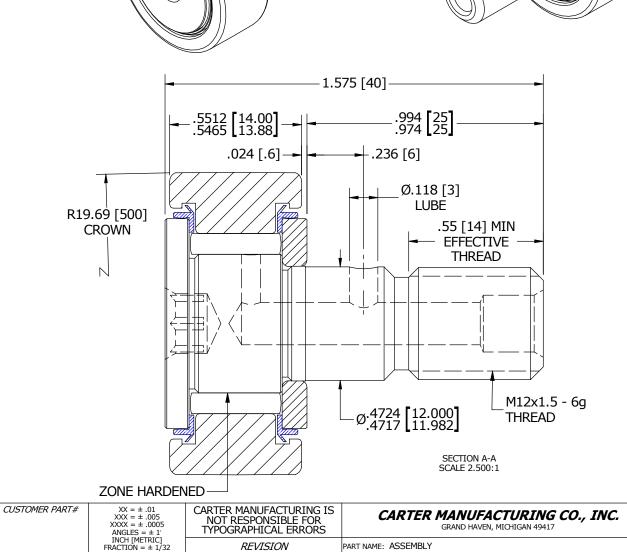
MAXIMUM CLAMPING TORQUE				
Thread Type	Nm	Inch Lbs		
DRY	22	195		
LUBRICATED	11	97.5		
The state of the s				

RECOMMENDED MOUNTING HOLE Ø				
Limit	mm	Inch		
MIN	12.000	.4724		
MAX	12.018	.4731		

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 = 6,400 RPM
 - B. OIL = 8,300 RPM





PART NAME: ASSEMBLY

CHK'D BY

MD

DATE

10/27/2014

SALES

KR

DATE

10/24/2014

MATERIAL

NOTED

SHEET

1 OF 2

DRAWN BY

RAM

DATE

4/12/2000

REVISION

D

REVISON BY

SGW

AUTHOR BY

HG

DATE

11/7/2014

ENGINEERING CHANGE ORDER NOTE

ISO VIEWS SCALE 1.250:1

MCNB-32-SE

DRAWING NO.

MATERIAL NOTES:

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