ISO/ABMA BASIC LOAD RATINGS			TRA
Rating	Newtons	Lbs	RAT]
DYNAMIC	23,240	5,225	DYI
STATIC	38,540	8,664	S
			•

MAXIMUM CLAMPING TORQUE				
Nm	Inch Lbs			
85	752			
42.5	376			
	Nm			

TRACK ROLLER LOAD RATINGS			
RATING	Newtons	Lbs	
DYNAMIC	19,420	4,366	
STATIC	32,200	7,239	

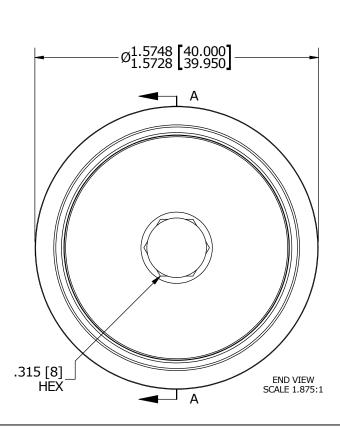
RECOMMENDED MOUNTING HOLE Ø				
Limit	mm	Inch		
MIN	22.050	.8681		
MAX	22.075	.8691		

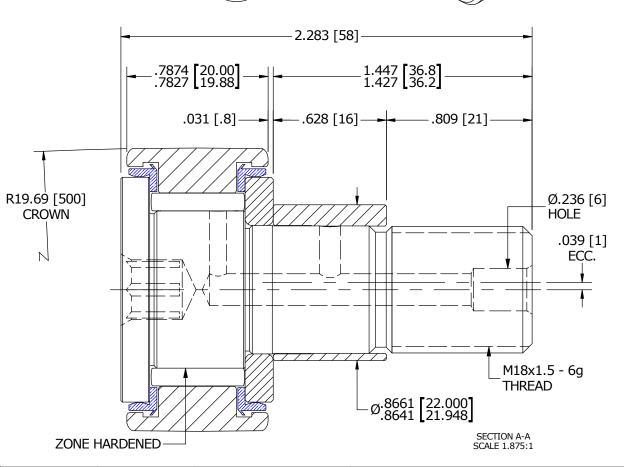
NOTES:

- 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 = 3,300 RPM
 B. OIL = 4,300 RPM





NSN NO

ISO VIEWS SCALE .938:1

MS NO.

MCNBE-40-SE

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 ECCENTRIC SLEEVE - COLD ROLLED STEEL SEAL - SYNTHETIC

CUSTOMER PART#	XX = ± .01 XXX = ± .005 XXXX = ± .0005 ANGLES = ± 1	NOT RESPO	FACTURING IS NSIBLE FOR ICAL ERRORS	CARTE	FR MANUFAC GRAND HAVEN, I	CTURING CO MICHIGAN 49417)., INC.
	INCH [METRIC] FRACTION = ± 1/32	REVI	SION	PART NAME: ASSEME	BLY		
<u>E</u> NGINEERING <u>C</u> HA	INEERING <u>C</u> HANGE <u>O</u> RDER NOTE		AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL
		A	HG	SGW	MD	KR	NOTED
		REVISON BY	DATE	DATE	DATE	DATE	SHEET
		SGW	12/12/2015	11/16/2015	11/23/2015	11/16/2015	1 OF 2