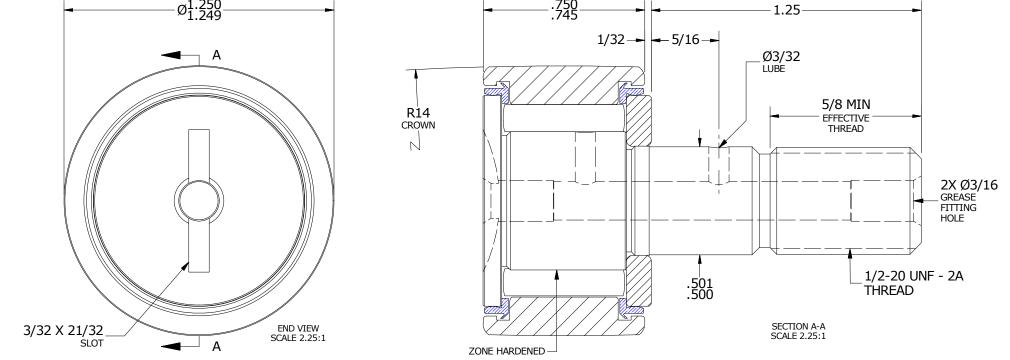
LOAD RATINGS	NOTES:	MS NO.	NSN NO.	DRAWING NO. CCNB-40-S
RATING Ibf Newtons	1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM	MS NO.		DRAWING NO.
RADIAL BASIC DYNAMIC 3,930 17,481	BASED GREASE (UNLESS OTHERWISE SPÉCIFIED) 2. ALL EXPOSED STEEL SURFACES HAVE BLACK OXIDE		\frown	
MAXIMUM STATIC CAPACITY 4,250 18,904	3. LIMITING SPEED:			
	A. GREASE = $3,100$ RPM			
RECOMMENDED MOUNTING HOLE Ø		\leq		
Limit Inch mm				
MIN .5000 12.7072			ISO VIEW	
MAX .5005 12.7085			SCALE 1.125:1	
MAXIMUM CLAMPING TORQUE				
Thread Type Inch Lbs Nm				
DRY 350 40				
LUBRICATED 175 20				
		. <u>750</u>	- - 1 25	-



MATERIAL NOTES: OUTER RING - BEARING STEEL, HEAT TREATED	CUSTOMER PART#	XX = ± .01 XXX = ± .005 XXXX = ± .0005 ANGLES = ± 1: INCH [METRIC] FRACTION = ± 1/32	CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417			
STUD - BEARING STEEL, ZONE HARDENED			REVI	ISION	PART NAME: ASSEM	BLY	PRODUCT TY	PE: CNB
NEEDLE ROLLER(S) - BEARING STEEL, HEAT TREATED WASHER - BEARING STEEL, HEAT TREATED	<u>E</u> NGINEERING <u>C</u> H	ANGE <u>O</u> RDER NOTE	D	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL
SEAL(S) - SYNTHETIC			D	HG	JAF	MD	KR	NOTED
			REVISON BY	DATE	DATE	DATE	DATE	SHEET
			SGW	5/25/2016	6/29/2006	5/24/2016	6/1/2016	1 OF 2