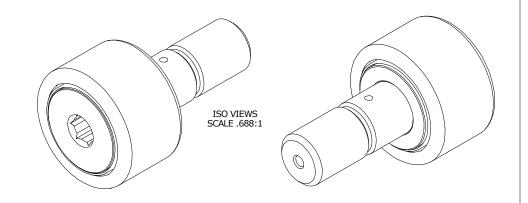
LOAD RATINGS					
RATING	lbf	Newtons			
RADIAL BASIC DYNAMIC	8,090	35,986			
MAXIMUM STATIC CAPACITY	10,570	47,018			

RECOMMENDED MOUNTING HOLE Ø					
Limit	Inch	mm			
MIN	.8750	22.2250			
MAX	.8755	22.2377			

MAXIMUM CLAMPING TORQUE					
Thread Type	Inch Lbs	Nm			
DRY	1500	169.5			
LUBRICATED	750	84.7			

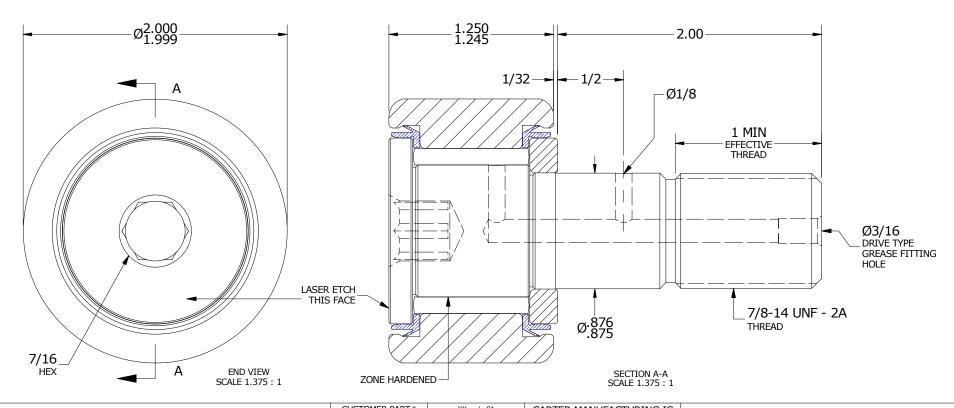
## NOTES:

- 1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
  2. ALL EXPOSED SURFACES HAVE BLACK OXIDE
- 3. CUSTOM LASER ETCHING IS AVAILABLE UPON REQUEST
- 4. LIMITING SPEED:
  - A. GREASE = 1,400 RPM



CNB-64-SB

DRAWING NO.



MS NO.

NSN NO.

## MATERIAL NOTES:

OUTER RING - BEARING STEEL, HEAT TREATED STUD - BEARING STEEL, ZONE HARDENED NEEDLE ROLLER(S) - BEARING STEEL, HEAT TREATED WASHER - BEARING STEEL, HEAT TREATED SEAL(S) - SYNTHETIC

CUSTOMER PART#	$XX = \pm .01$ $XXX = \pm .005$ $XXXX = \pm .0005$ $ANGLES = \pm 1$	CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS REVISION		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417			
	INCH [METRIC] FRACTION = $\pm 1/32$			PART NAME: ASSEMBLY		PRODUCT TY	PRODUCT TYPE: CNB
ENGINEERING CHA	NGE ORDER NOTE		AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL
			HG	GJP	MD	KR	NOTED
		REVISON BY	DATE	DATE	DATE	DATE	SHEET
		JLB	7/13/2018	11/10/1999	7/13/2018	7/13/2018	1 OF 2