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	1.189	30.2006			
MAX	1.191	30.2514			

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

NOTES:

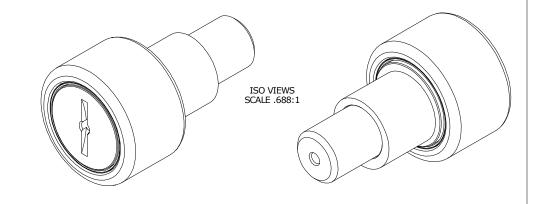
1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)

2. ALL EXPOSED SURFACES HAVE BLACK OXIDE

3. LIMITING SPEED:

A. GREASE = 1,400 RPM

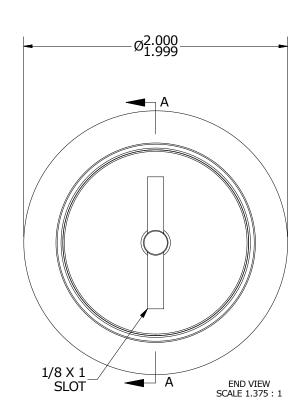
MS NO.

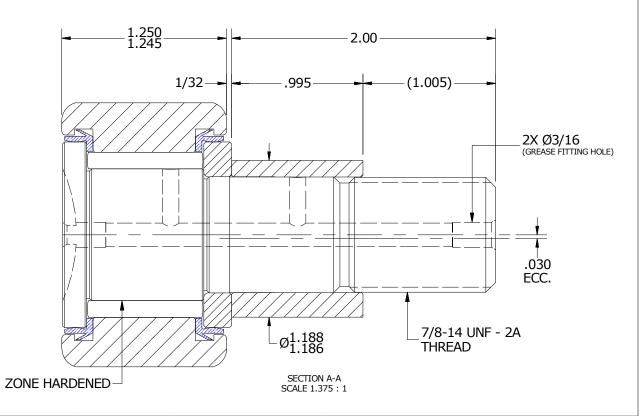


NSN NO.

CNBE-64-S

DRAWING 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
ECCENTRIC SLEEVE - COLD ROLLED STEEL
SEAL(S) - SYNTHETIC

CUSTOMER PART#	$XXX = \pm .005$ $XXXX = \pm .0005$ $ANGLES = \pm 1$	CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417				
INCH [METRIC] FRACTION = ± 1/32		REVISION		PART NAME: ASSEMBLY		PRODUCT TY	PRODUCT TYPE: CNB	
<u>E</u> NGINEERING	CHANGE ORDER NOTE	D	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL	
!		Б	HG	JAF	MD	KR	NOTED	
		REVISON BY	DATE	DATE	DATE	DATE	SHEET	
		SGW	7/26/2018	7/12/2006	7/25/2018	7/25/2018	1 OF 2	