LOAD RATINGS									CNBE-44-B
RATING Ibf Newto			MS NO.		NSN NO.			DRAWING NO.	-
RADIAL BASIC DYNAMIC 3,930 17,48						$\frown$			
MAXIMUM STATIC CAPACITY 4,250 18,90	04				$\searrow$				
Limit Inch mm 1. BEAR	RING IS PACKED WITH NLC			$\frown$					
BASI	ED GREASE (UNLESS OTHE EXPOSED STEEL SURFACES	RWISE SPECIFIED)	/						
	ITING SPEED:	JIAVE DEACK ONIDE				ISO VII			
A. G	GREASE = 3,100 RPM				V F	SCALE 1.1	.25:1		$\backslash \backslash$
MAXIMUM CLAMPING TORQUE			//						
Thread Type Inch Lbs Nm							$\leq$		
DRY 350 40									
LUBRICATED 175 20					11/				
							<u>O</u>		
				_					
		1	75	<b>n</b> 1	1			I.	
<b>−</b> Ø <sup>1.375</sup>		-		5	-	1.25·			
~1.3/4						<b>a</b>	( ( ))		
<b>→</b> A				1/32—	62	0	——(.630)—		
		1							
		()	/////						
			$\neg$		, K			2X	Ø3/16
								HO	LE
				<u> </u>					
		Ę		i i III					
									_
			╧╋╧╧╎╱╶┊	┼── ─   ─		- +		- ++	-
			└ <b>┤</b> ╟── ─,\/´	└────────────┤┼──		+_+	L		0
		r <del>-</del>						.03 ECC	, ,
					, <u>, , , , , , , , , , , , , , , , , , </u>				
					a 688				
			₽////		Ø.688 .686			0 UNF - 2A	
1/4			////				THRE	AD	
HEX	· 	(	/ / / / /	////)		SECTION	A-A		
	END VIEW SCALE 2.25:1					SCALE 2.2	5:1		
		ZONEI	HARDENED-	1					
MATERIAL NOTES:		CUSTOMER PART#	$XX = \pm .01$	CARTER MANU	FACTURING IS	CADT			
		$\begin{array}{l} XXX = \pm .005 \\ XXXX = \pm .0005 \\ ANGLES = \pm 1 \\ INCH [METRIC] \\ FRACTION = \pm 1/32 \end{array}$	NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417				
OUTER RING - BEARING STEEL, HEAT TREATED STUD - BEARING STEEL, ZONE HARDENED NEEDLE ROLLER - BEARING STEEL, HEAT TREATED						PART NAME: ASSEMBLY			
WASHER - BEARING STEEL, H	EAT TREATED*	<u>E</u> NGINEERING <u>C</u> HANGE		В	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL
ECCENTRIC SLEEVE - COLD RO	JLLED STEEL				HG	JAF	MD	KR	NOTED

REVISON BY

SGW

DATE

6/30/2016

DATE

6/30/2006

DATE

6/14/2016

DATE

7/15/2016

SHEET

1 OF 2

\*(MAY BE CONSTRUCTED FROM COLD ROLLED STEEL DEPENDING ON MATERIAL AVAILABILITY)