LOAD RATINGS RATING Ibf Newtons		MS NO.		NSN NO.			DRAWING NO.	YNB-44	
RADIAL BASIC DYNAMIC 3,930 17,481 MAXIMUM STATIC CAPACITY 8,500 37,808 NOTES: 1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED) 2. ALL EXPOSED SURFACES AS MOUNTED HAVE BLACK OXIDE 3. LIMITING SPEED: A. GREASE = 2,800 RPM 4. CUSTOM LASER ETCHING UPON REQUEST					ISO SCALE	VIEW 1.375:1			
Ø ₁ .375 A		Ø3/32 LUBE	.817 .802 .756 .74						
Ø:3752 A SIDE VIEW SCALE 2.750		HOLE HING HER			SECTION A-A SCALE 2.750:1	Fit Type Push Push	n - Min .3		
		ZONE HARDENED				Pres	s - Max .3	749 9.5225 755 9.5377 751 9.5275	
MATERIAL NOTES:	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			
OUTER RING - BEARING STEEL, HEAT TREATED INNER RING - BEARING STEEL, ZONE HARDENED		INCH [METRIC] FRACTION = ± 1/32			PART NAME: ASSEME	RT NAME: ASSEMBLY PRODUCT TYPE: CNB			
NEEDLE ROLLER(S) - BEARING STEEL, HEAT TREATED WASHER(S) - BEARING STEEL, HEAT TREATED	<u>E</u> NGINEERING <u>C</u> H	HANGE ORDER NOTE	В	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL	
				HG	EMD	MD	KR	NOTED	
			REVISON BY	DATE	DATE	DATE	DATE	SHEET	
			SGW	7/5/2016	8/4/2006	6/7/2016	7/15/2016	1 OF 2	