LOAD RATINGS			
RATING	lbf	Newtons	
RADIAL BASIC DYNAMIC	4,840	21,529	
MAXIMUM STATIC CAPACITY	11,280	50,176	

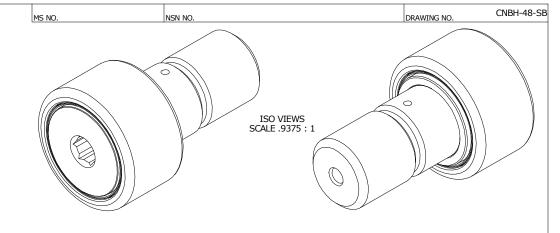
RECOMMEND	RECOMMENDED MOUNTING HOLE Ø					
Limit	Inch	mm				
MIN	.8750	22.2250				
MAX	.8755	22.2377				

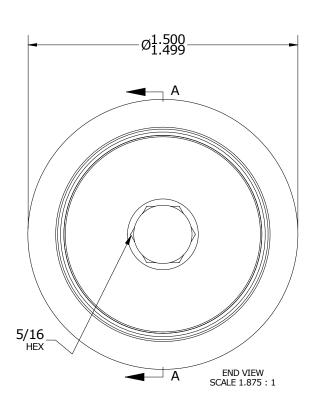
MAXIMUM CLAMPING TORQUE				
Thread Type	Inch Lbs	Nm		
DRY	1,500	169.5		
LUBRICATED	750	84.7		

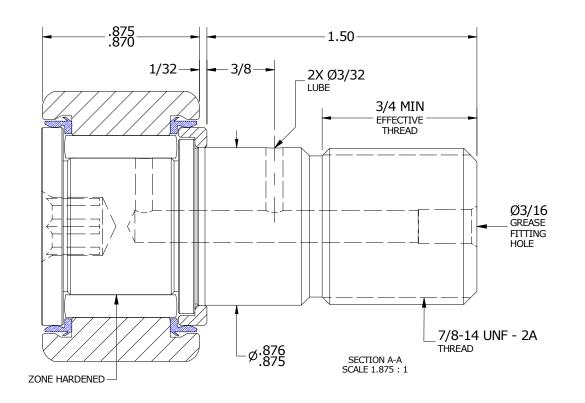
NOTES:

BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED (UNLESS OTHERWISE SPECIFIED)
 ALL EXPOSED SURFACES HAVE BLACK OXIDE
 LIMITING SPEED:

- - A. GREASE = 2,500 RPM







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		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417				
	INCH [METRIC] FRACTION = ± 1/32		REVISION		PART NAME: ASSEMBLY		PRODUCT TYPE: CNB	
ENGINEERING CHA	ENGINEERING CHANGE ORDER NOTE		AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL	
		C	DB	GJP	SGW	KR	NOTED	
		REVISON BY	DATE	DATE	DATE	DATE	SHEET	
		MD	3/26/2013	8/11/1999	3/26/2013	10/21/2010	1 OF 2	