LOAD RATINGS				
RATING	lbf	Newtons		
RADIAL BASIC DYNAMIC	11,720	52,133		
MAXIMUM STATIC CAPACITY	16,450	73,173		

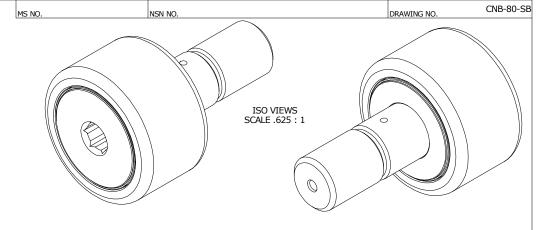
RECOMMENDED MOUNTING HOLE Ø					
Limit	Inch	mm			
MIN	1.0000	25.4000			
MAX	1.0005	25.4127			

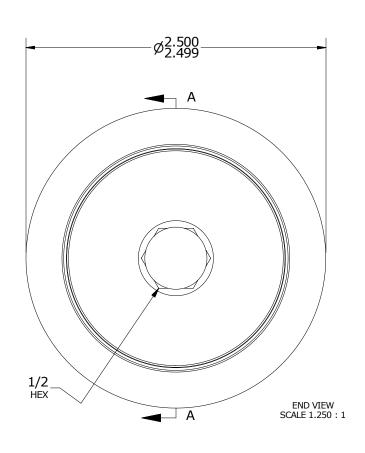
MAXIMUM CLAMPING TORQUE				
Thread Type	Inch lbf	Nm		
DRY	2,250	254		
LUBRICATED	1,125	127		

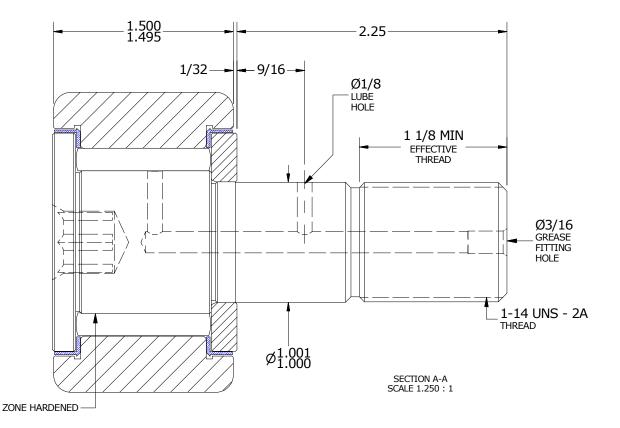
NOTES:

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

A. GREASE = 1,050 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 = ± .01 XXX = ± .005 XXXX = ± .0005	NOT RESPO		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417			
ANGLES = ± 1' INCH [METRIC] FRACTION = ± 1/32	TYPOGRAPHICAL ERRORS REVISION		, , ,			PRODUCT TYPE: CNB	
ENGINEERING CHA	ANGE ORDER NOTE	В	AUTHOR BY HG	DRAWN BY	CHK'D BY	SALES KR	MATERIAL NOTED
		REVISON BY	DATE	DATE	DATE	DATE	SHEET
		SGW	8/31/2018	11/15/1999	8/31/2018	8/31/2018	1 OF 2