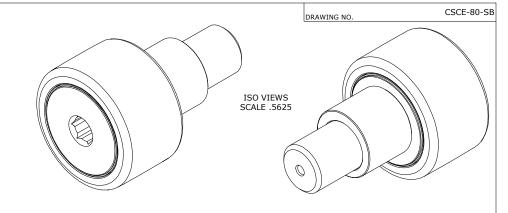
LOAD RATINGS				
RATING	lbf	Newtons		
RADIAL BASIC DYNAMIC	11,720	52,133		
MAXIMUM STATIC CAPACITY	16,450	73,173		

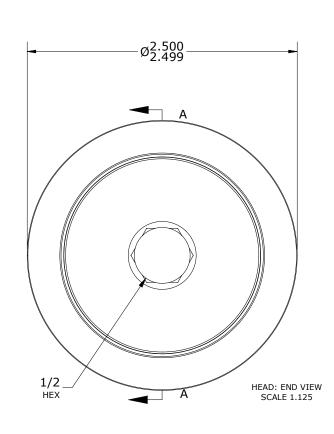
RECOMMENDED MOUNTING HOLE Ø					
Limit	Inch	mm			
MIN	1.377	34.9758			
MAX	1.379	35.0266			

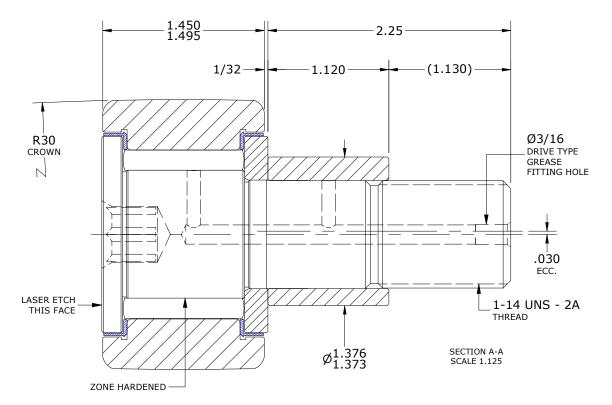
MAXIMUM CLAMPING TORQUE*				
Inch lbf	Nm			
1,125	127			

## \_\_ NOTES:

- 1. BEARING COMES PACKED WITH CARTER STANDARD FOOD GRADE H1, NLGI 2 GREASE
- 2. CUSTOM LASER ETCHING AVAILABLE UPON REQUEST
- 3. LIMITING SPEED:
  - A. GREASE = 1,050 RPM







## \*\*TORQUE SPECIFICATION IS BASED ON LUBRICATED THREADS, IF USING DRY THREADS DOUBLE TORQUE VALUE

## MATERIAL NOTES:

OUTER RING: 440C STAINLESS STEEL, HEAT TREATED STUD: 440C STAINLESS STEEL, ZONE HARDENED WASHER: 440C STAINLESS STEEL, HEAT TREATED NEEDLE ROLLER(S): 440C STAINLESS STEEL, HEAT TREAT

SEAL(S): SYNTHETIC

NEEDLE ROLLER(S): 440C STAINLESS STEEL, HEAT TREATED ECCENTRIC SLEEVE: 300 SERIES STAINLESS STEEL

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XXX = XXXX = ANGLE:	$XX = \pm .01$ $XXX = \pm .005$ $XXXX = \pm .0005$ $ANGLES = \pm 2$	NOT RESPO	FACTURING IS NSIBLE FOR CAL ERRORS	CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417				
	INCH [METRIC] FRACTION = ± 1/64	REVISION		PART NAME: ASSEMBLY		PRODUCT TY	PRODUCT TYPE: Xtenda™	
<u>E</u> NGINEERING <u>C</u> HA	ANGE <u>O</u> RDER NOTE	П	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL	
		В	HG	SGW	MD	NC	NOTED	
		REVISON BY	DATE	DATE	DATE	DATE	SHEET	
		SGW	7/20/2022	3/11/2010	7/20/2022	7/20/2022	1 OF 2	