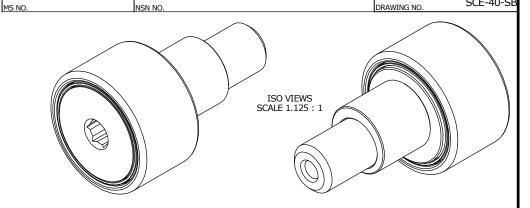
LOAD RAT	LOAD RATINGS			
RATING	lbf	Newtons		
RADIAL BASIC DYNAMIC	3,530	15,702		
MAXIMUM STATIC CAPACITY	2,300	10,231		

RECOMMENDED MOUNTING HOLE Ø					
Limit	Inch	mm			
MIN	.689	17.501			
MAX	.691	17.551			

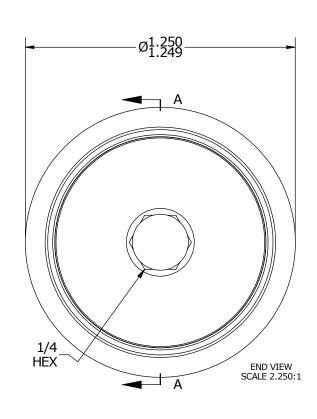
MAXIMUM CLAMPING TORQUE				
Thread Type	Inch Lbs	Nm		
DRY	350	40		
LUBRICATED	175	20		

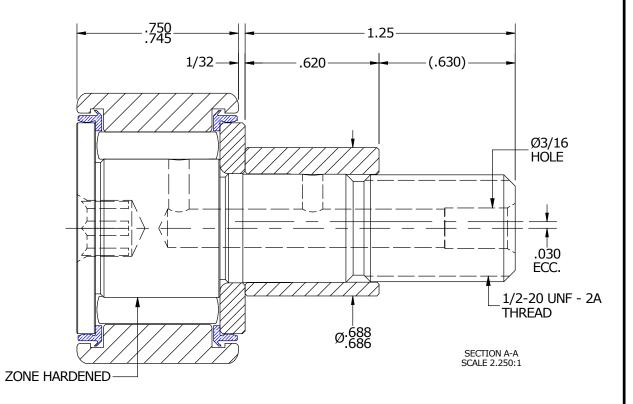
## NOTES:

BEARING IS PACKED WITH NLGI GRADE 2, FOOD GRADE H1 GREASE (UNLESS OTHERWISE SPECIFIED)



SCE-40-SB





## MATERIAL NOTES:

OUTER RING - 440C STAINLESS STEEL, HEAT TREATED STUD - 440C STAINLESS STEEL, ZONE HARDENED NEEDLE ROLLER(S) - 440C STAINLESS STEEL, HEAT TREATED WASHER - 440C STAINLESS STEEL, HEAT TREATED ECCENTRIC SLEEVE - 300 SERIES STAINLESS STEEL 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	REVI	REVISION PART NAME: ASSEMBLY					
D	<u>E</u> NGINEERING <u>C</u> HA	ANGE <u>O</u> RDER NOTE	D	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL
			D	HG	AJH	MD	KR	NOTED
			REVISON BY	DATE	DATE	DATE	DATE	SHEET
			SGW	6/30/2016	8/13/2001	6/14/2016	7/15/2016	1 OF 2