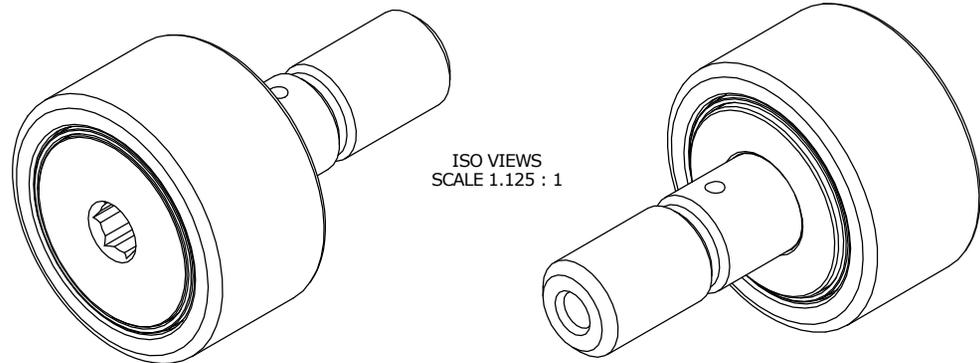


LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	3,530	15,702
MAXIMUM STATIC CAPACITY	2,300	10,231

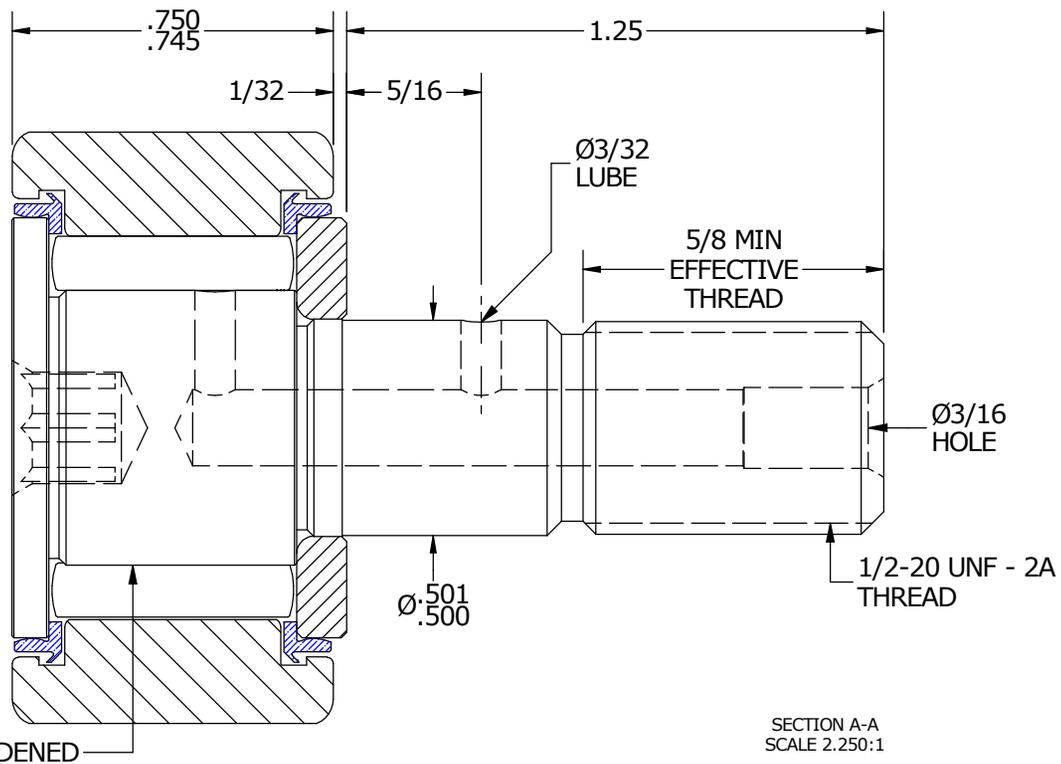
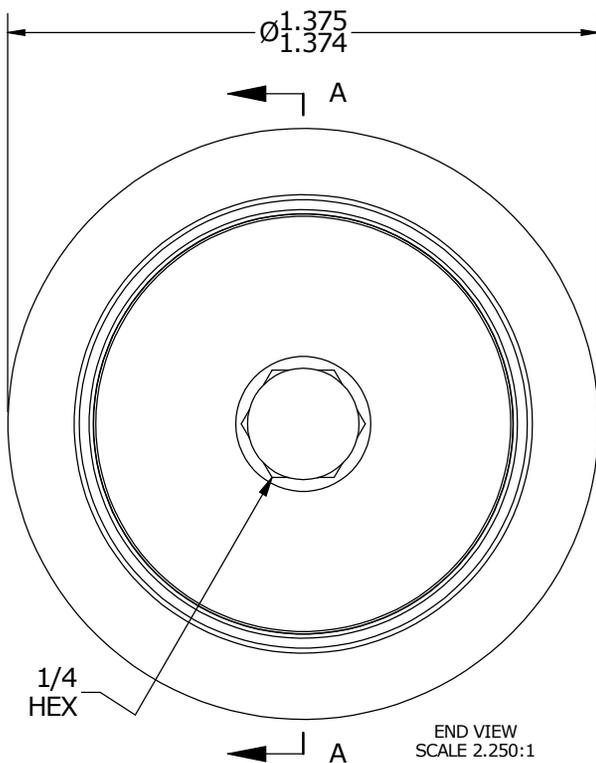
MS NO. _____ NSN NO. _____ DRAWING NO. SC-44-SB

RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	.5000	12.7000
MAX	.5005	12.7130

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



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



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
SEAL(S) - SYNTHETIC

CUSTOMER PART#	XX = ± .01 XXX = ± .005 XXXX = ± .0005 ANGLES = ± 1' INCH [METRIC] FRACTION = ± 1/32
<i>ENGINEERING CHANGE ORDER NOTE</i>	

CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS

REVISION	
B	AUTHOR BY HG
REVISION BY SGW	DATE 6/30/2016

CARTER MANUFACTURING CO., INC.
GRAND HAVEN, MICHIGAN 49417

PART NAME: ASSEMBLY

DRAWN BY	CHK'D BY	SALES	MATERIAL
AJH	MD	KR	NOTED
DATE	DATE	DATE	SHEET
8/13/2001	6/14/2016	7/15/2016	1 OF 2