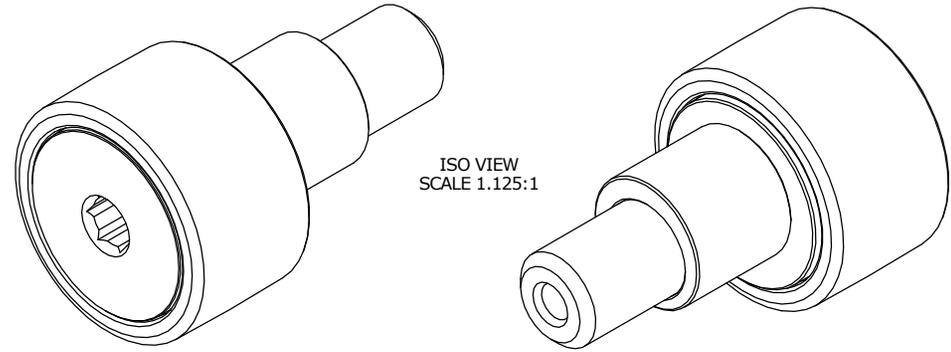


LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	3,930	17,481
MAXIMUM STATIC CAPACITY	4,250	18,904

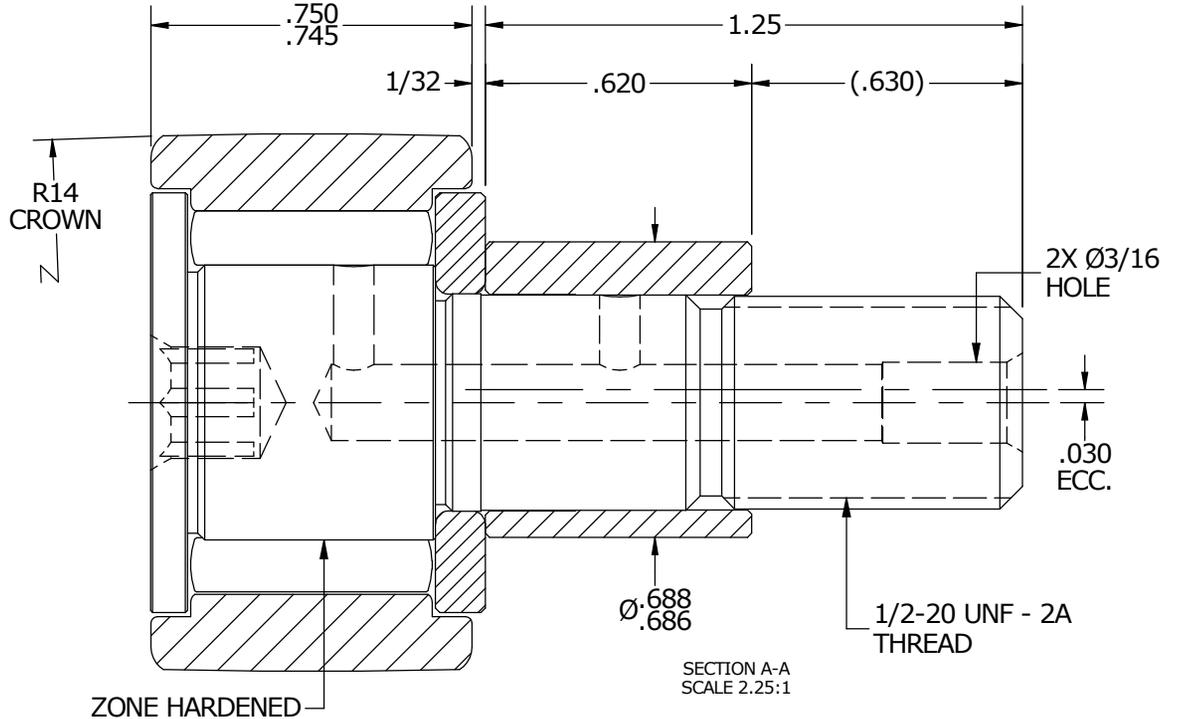
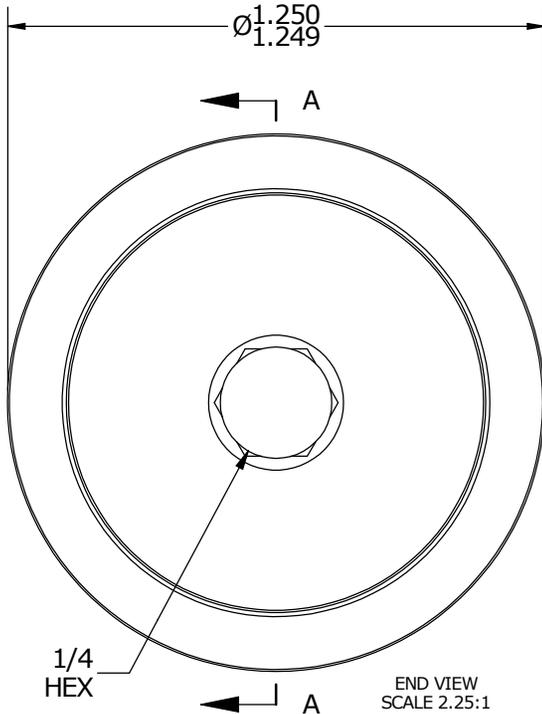
MS NO. _____ NSN NO. _____ DRAWING NO. CCNBE-40-B

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

- NOTES:
1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
 2. ALL EXPOSED STEEL SURFACES HAVE BLACK OXIDE
 3. LIMITING SPEED:
A. GREASE = 3,100 RPM



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



MATERIAL NOTES:

OUTER RING - BEARING STEEL, HEAT TREATED
 STUD - BEARING STEEL, ZONE HARDENED
 NEEDLE ROLLER - BEARING STEEL, HEAT TREATED
 WASHER - BEARING STEEL, HEAT TREATED*
 ECCENTRIC SLEEVE - COLD ROLLED STEEL

*(MAY BE CONSTRUCTED FROM COLD ROLLED STEEL DEPENDING ON MATERIAL AVAILABILITY)

CUSTOMER PART#

XX = ± .01
 XXX = ± .005
 XXXX = ± .0005
 ANGLES = ± 1'
 INCH [METRIC]
 FRACTION = ± 1/32

CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS

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

ENGINEERING CHANGE ORDER NOTE

REVISION

PART NAME: ASSEMBLY

REVISION	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL
B	HG	JAF	MD	KR	NOTED
REVISION BY	DATE	DATE	DATE	DATE	SHEET
SGW	6/7/2016	6/30/2006	6/2/2016	6/13/2016	1 OF 2