

LOAD RATINGS		
RATING	Lbs	Newtons
RADIAL BASIC DYNAMIC	15,720	69,926
MAXIMUM STATIC CAPACITY	24,910	110,805

RECOMMENDED MOUNTING HOLE		
LIMIT	Inch	mm
MIN.	1.752	45.5008
MAX.	1.754	44.5516

MAXIMUM CLAMPING TORQUE **		
Thread Type	Inch lbf	Nm
LUBRICATED	1,725	195

NOTES:

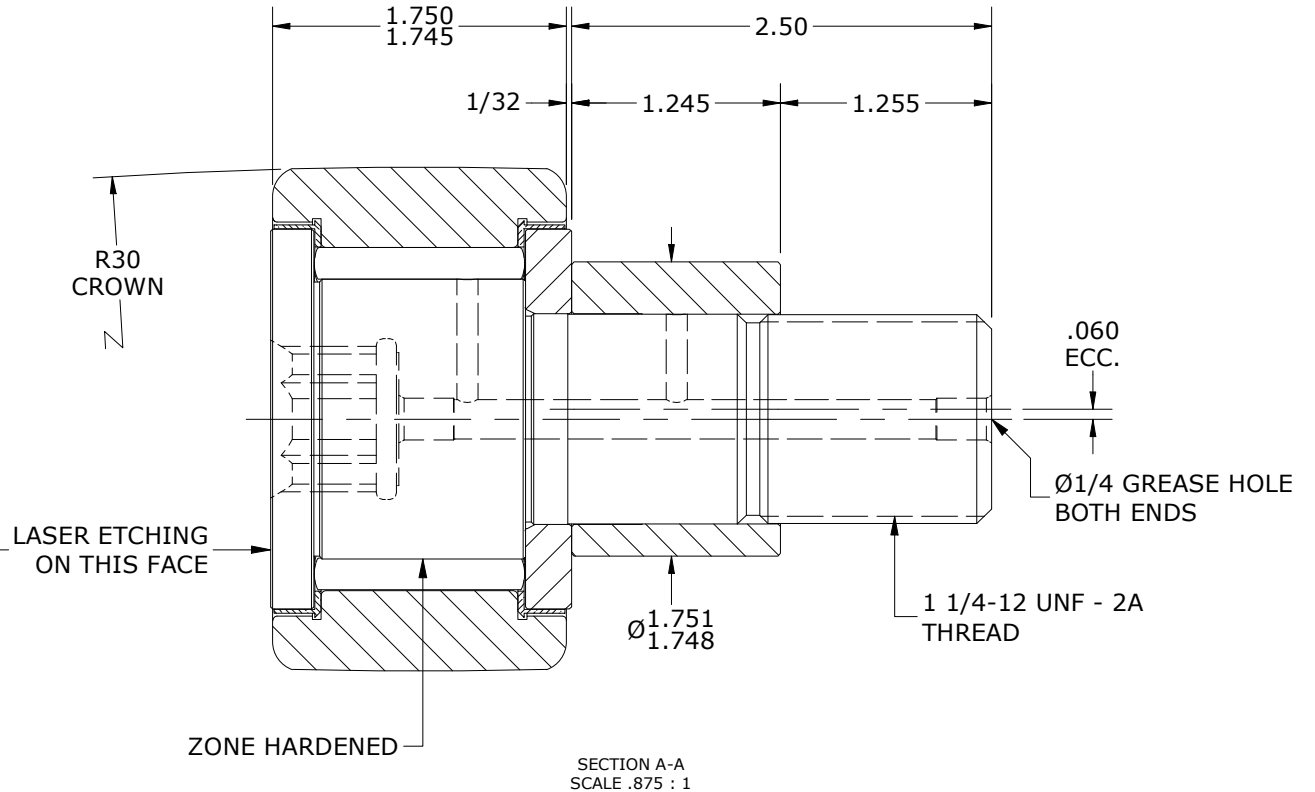
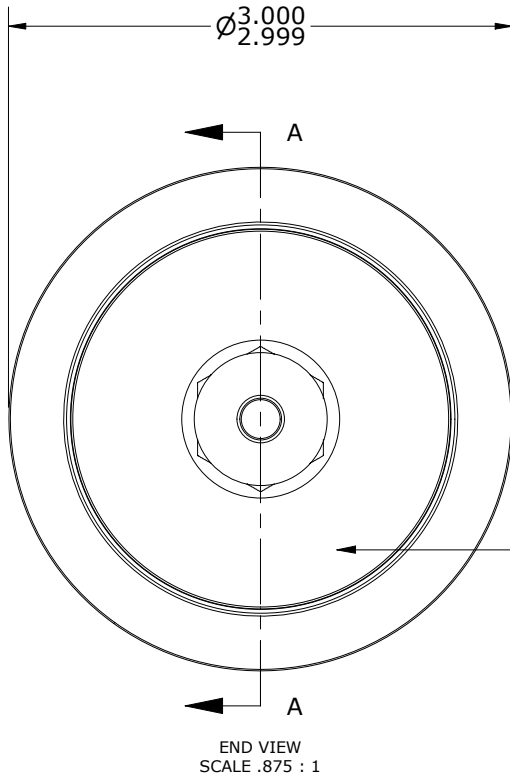
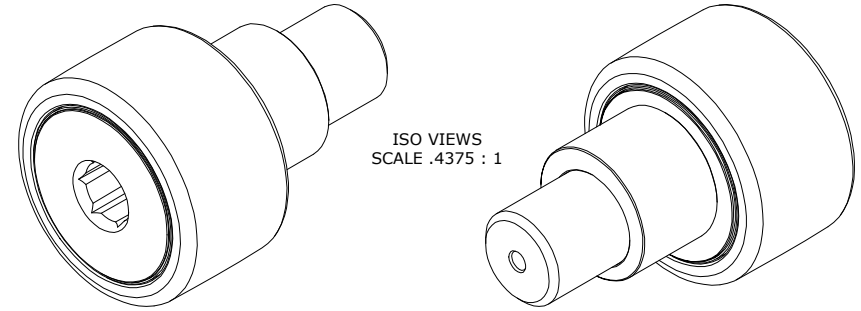
1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE UNLESS OTHERWISE SPECIFIED
2. ALL EXPOSED SURFACES HAVE BLACK OXIDE
3. CUSTOM LASER ETCHING AVAILABLE UPON REQUEST
4. LIMITING SPEED:
 - A. GREASE = 950 RPM

MS NO.

NSN NO.

DRAWING NO.

CCNBE-96-SB



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

MATERIAL NOTES:

OUTER RING - BEARING STEEL, HEAT TREATED
 STUD - BEARING STEEL, ZONE HARDENED
 NEEDLE ROLLERS - BEARING STEEL, HEAT TREATED
 WASHER - STEEL, HEAT TREATED
 SEALS - SYNTHETIC
 ECCENTRIC SLEEVE - STEEL

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

PRODUCT TYPE: CCNBE

B

AUTHOR BY

DRAWN BY

CHK'D BY

SALES

MATERIAL

HG

JAF

SGW

KPR

NOTED

REVISION BY

DATE

DATE

DATE

DATE

SHEET

MD

7/7/2021

7/10/2006

7/7/2021

7/9/2006

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