

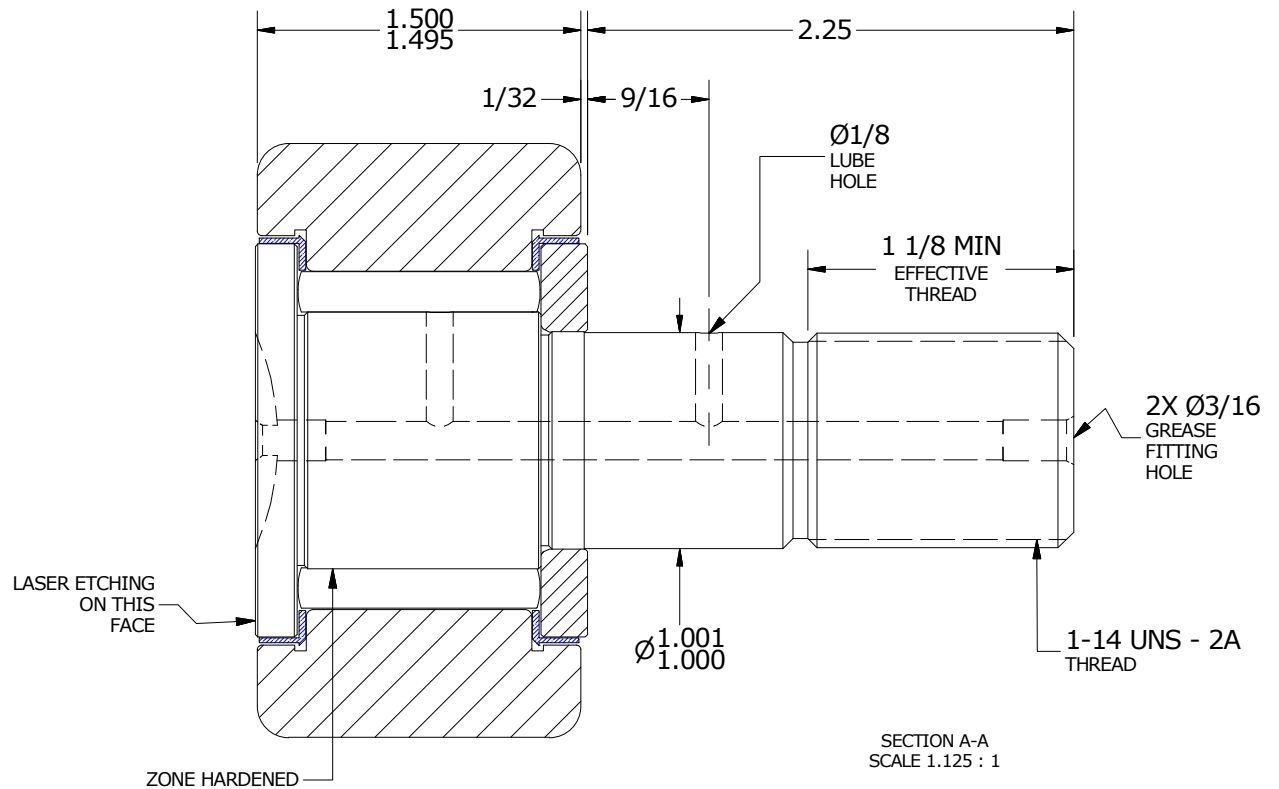
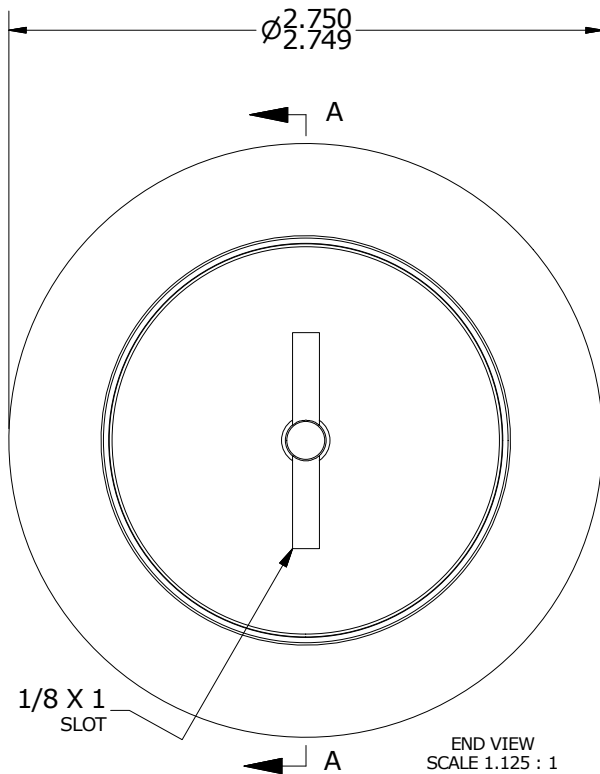
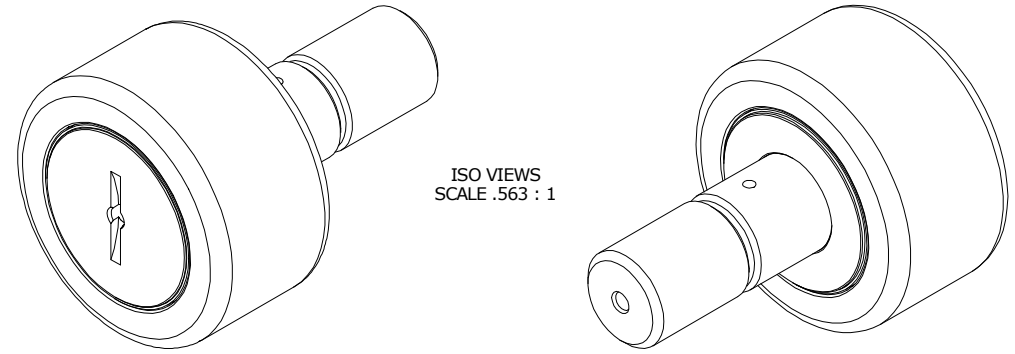
LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	11,720	52,133
MAXIMUM STATIC CAPACITY	16,450	73,173

RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	1.0000	25.4000
MAX	1.0005	25.4127

MAXIMUM CLAMPING TORQUE		
Thread Type	Inch lbf	Nm
DRY	2,250	254
LUBRICATED	1,125	127

- NOTES:
1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
 2. ALL EXPOSED STEEL SURFACES HAVE BLACK OXIDE
 3. CUSTOM LASER ETCHING UPON REQUEST
 4. LIMITING SPEED:
A. GREASE = 1,050 RPM

MS NO. _____ NSN NO. _____ DRAWING NO. CNB-88-S



MATERIAL NOTES:

OUTER RING - BEARING STEEL, HEAT TREATED
 STUD - BEARING STEEL, ZONE HARDENED
 NEEDLE ROLLER(S) - BEARING STEEL, HEAT TREATED
 WASHER - BEARING STEEL, HEAT TREATED
 SEAL(S) - SYNTHETIC

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: CNB

A

AUTHOR BY

DRAWN BY

CHK'D BY

SALES

MATERIAL

JGV

EMD

JGV

KR

NOTED

REVISION BY

DATE

DATE

DATE

DATE

SHEET

SGW

7/11/2006

7/11/2006

7/11/2006

7/10/2006

1 OF 2