

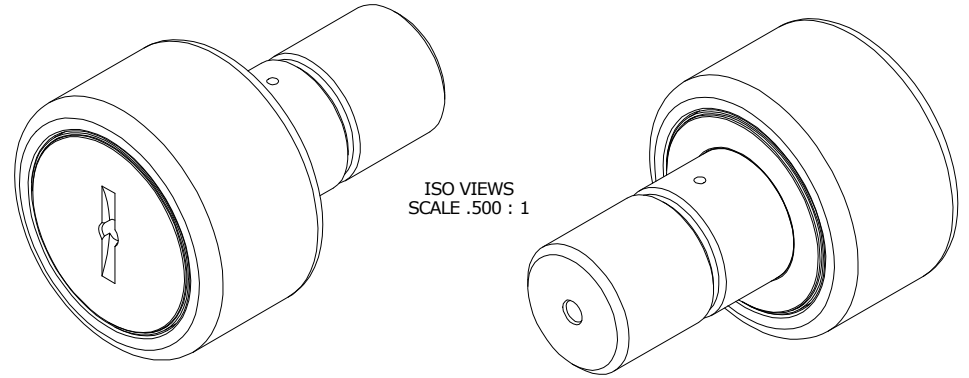
LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	15,720	69,926
MAXIMUM STATIC CAPACITY	49,820	221,610

RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	1.5000	38.1000
MAX	1.5005	38.1127

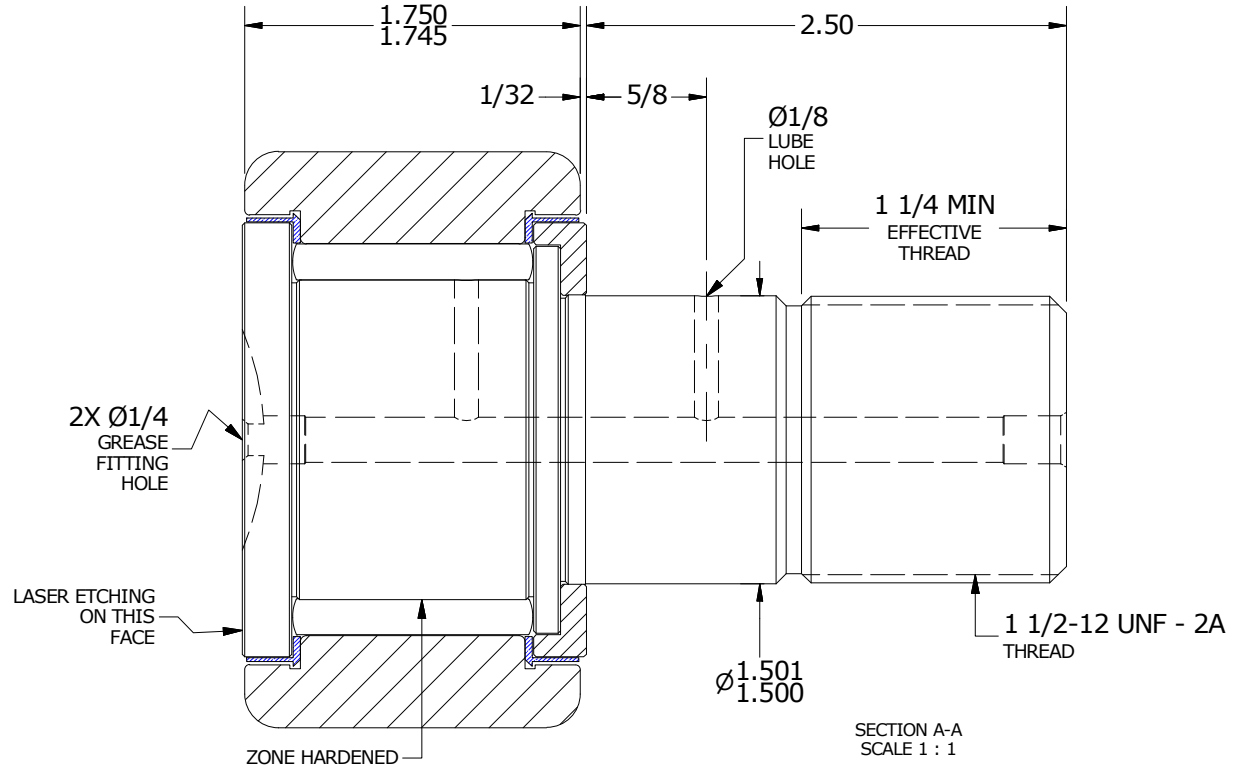
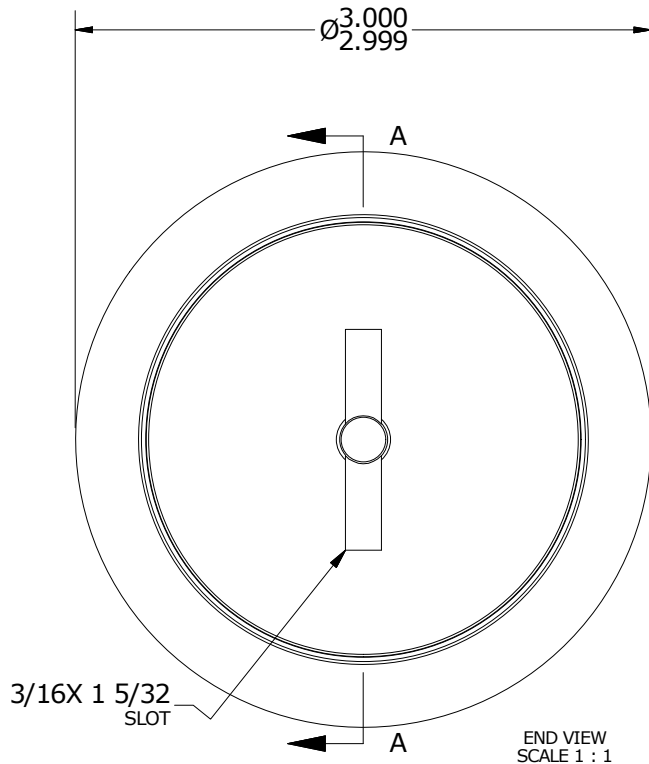
MAXIMUM CLAMPING TORQUE		
Thread Type	Inch lbf	Nm
DRY	5,000	565
LUBRICATED	2,500	282.5

- 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 = 950 RPM

MS NO. _____ NSN NO. _____ DRAWING NO. CNBH-96-S



ISO VIEWS
SCALE .500 : 1



MATERIAL NOTES:

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

B

AUTHOR BY
DB

DRAWN BY
JAF

CHK'D BY
SGW

SALES
KPR

MATERIAL
NOTED

REVISION BY
sgw

DATE
11/2/2010

DATE
7/10/2006

DATE
11/2/2010

DATE
7/10/2006

SHEET
1 OF 2