

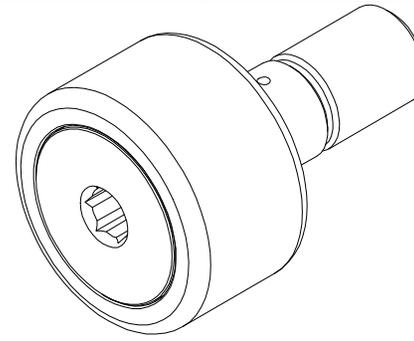
LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	11,720	52,133
MAXIMUM STATIC CAPACITY	16,450	73,173

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

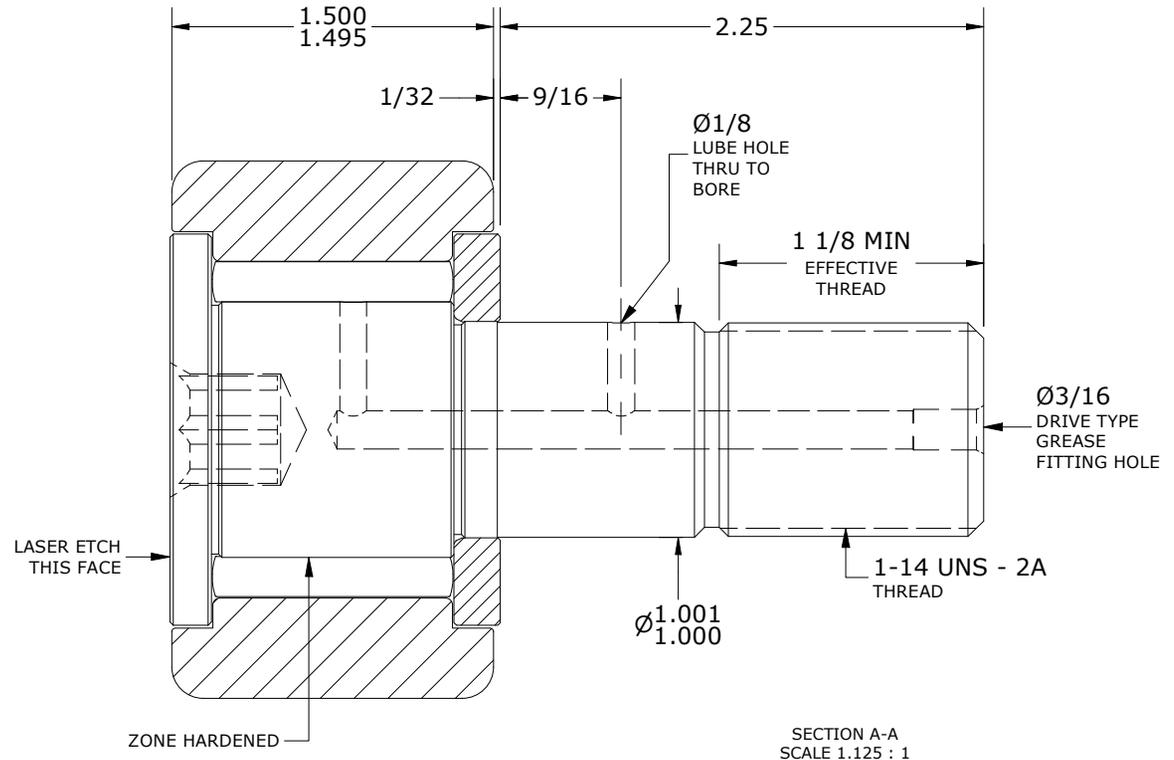
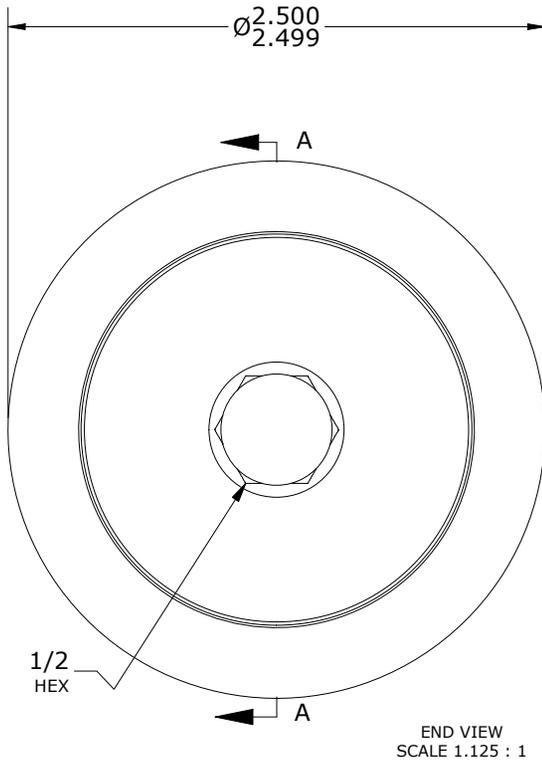
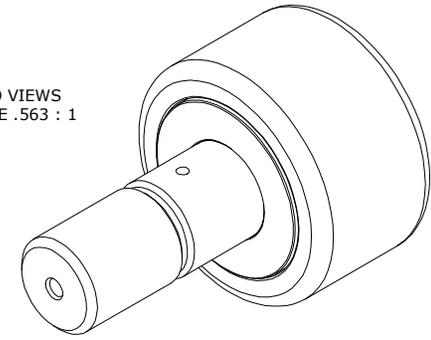
MAXIMUM CLAMPING TORQUE**		
Thread Type	Inch lbf	Nm
LUBRICATED	1,125	127

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

MS NO. _____ NSN NO. _____ DRAWING NO. CNB-80-B



ISO VIEWS
SCALE .563 : 1



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

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

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

DRAWN BY

CHK'D BY

SALES

MATERIAL

HG

JAF

MD

NC

NOTED

REVISION BY

DATE

DATE

DATE

DATE

SHEET

SGW

7/22/2020

7/11/2006

7/22/2020

7/22/2020

1 OF 2