

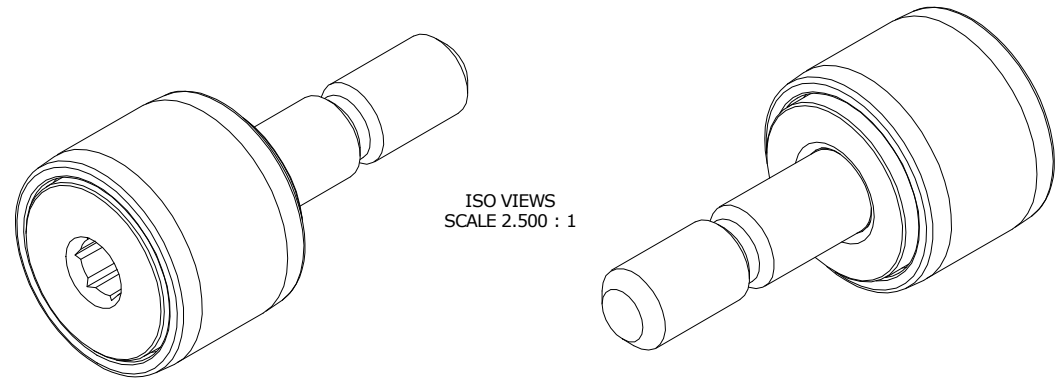
LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	680	3,025
MAXIMUM STATIC CAPACITY	790	3,514

RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	.1900	4.8260
MAX	.1905	4.8387

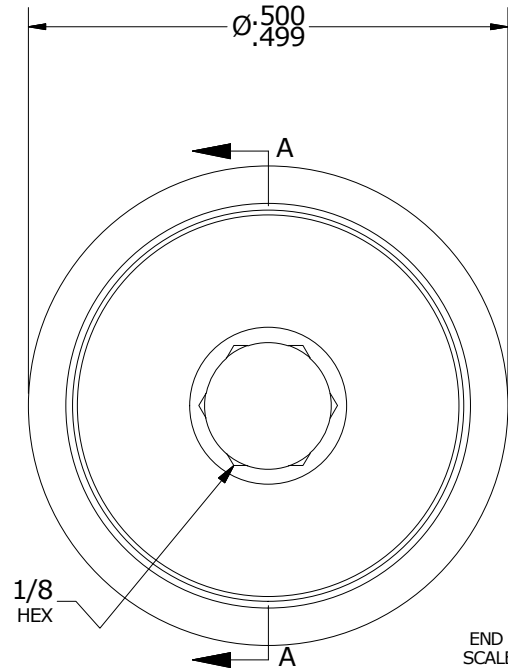
MAXIMUM CLAMPING TORQUE		
Thread Type	Inch Lbs	Nm
DRY	15	1.69
LUBRICATED	7.5	.85

- 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 = 11,500 RPM

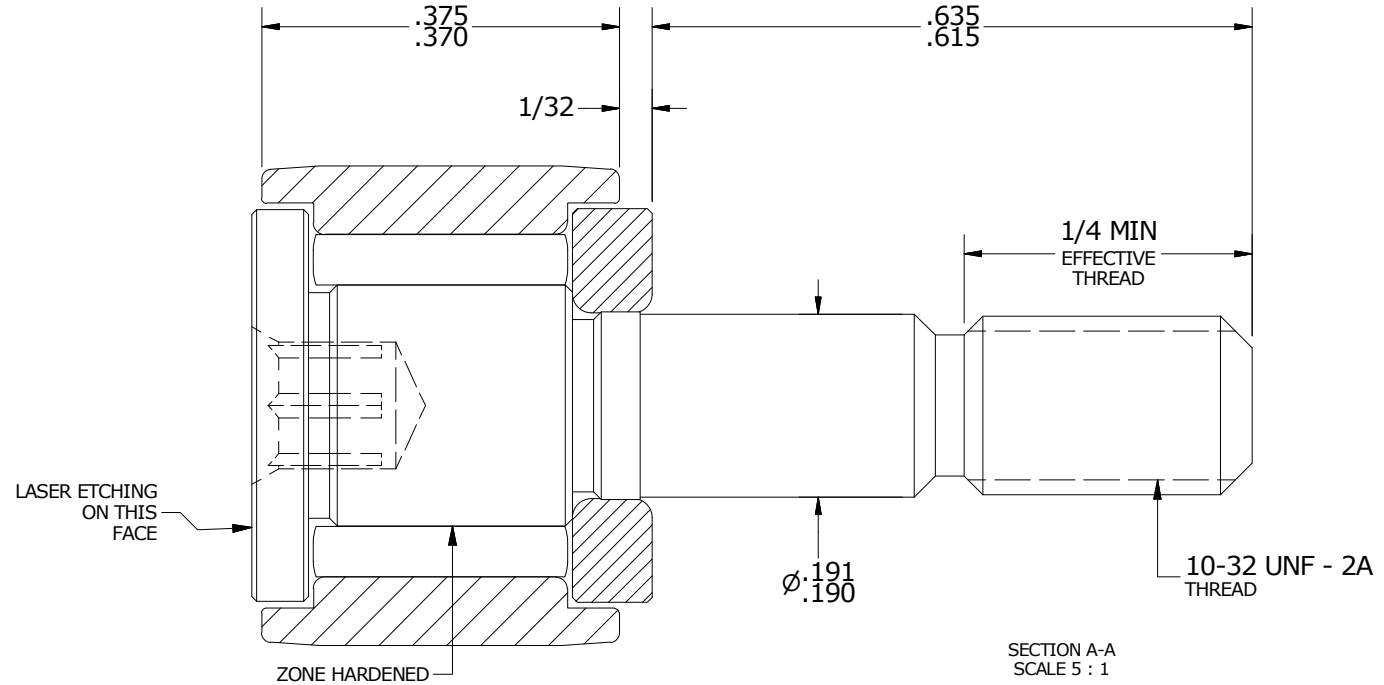
MS NO. _____ NSN NO. _____ DRAWING NO. CNB-16-B



ISO VIEWS
SCALE 2.500 : 1



END VIEW
SCALE 5 : 1



SECTION A-A
SCALE 5 : 1

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

C

AUTHOR BY
DB

DRAWN BY
GJP

CHK'D BY
MD

SALES
KR

MATERIAL
NOTED

REVISION BY
SGW

DATE
1/27/2011

DATE
2/24/2001

DATE
1/27/2011

DATE
1/26/2011

SHEET
1 OF 2