

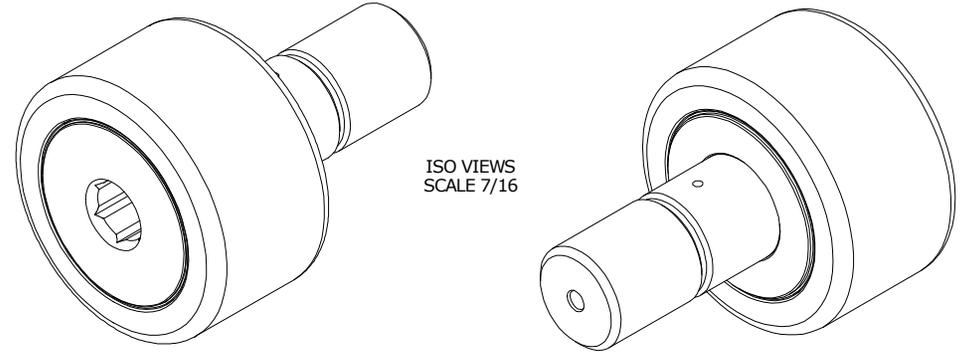
LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	22,800	101,419
MAXIMUM STATIC CAPACITY	31,625	140,675

RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	1.3750	34.9250
MAX	1.3755	34.9377

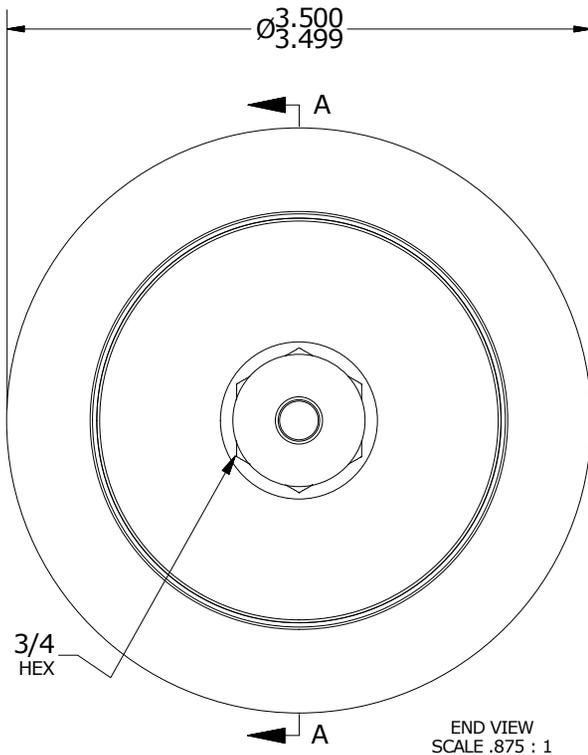
MAXIMUM CLAMPING TORQUE		
Thread Type	Inch lbf	Nm
DRY	4,200	475
LUBRICATED	2,100	237

NOTES:

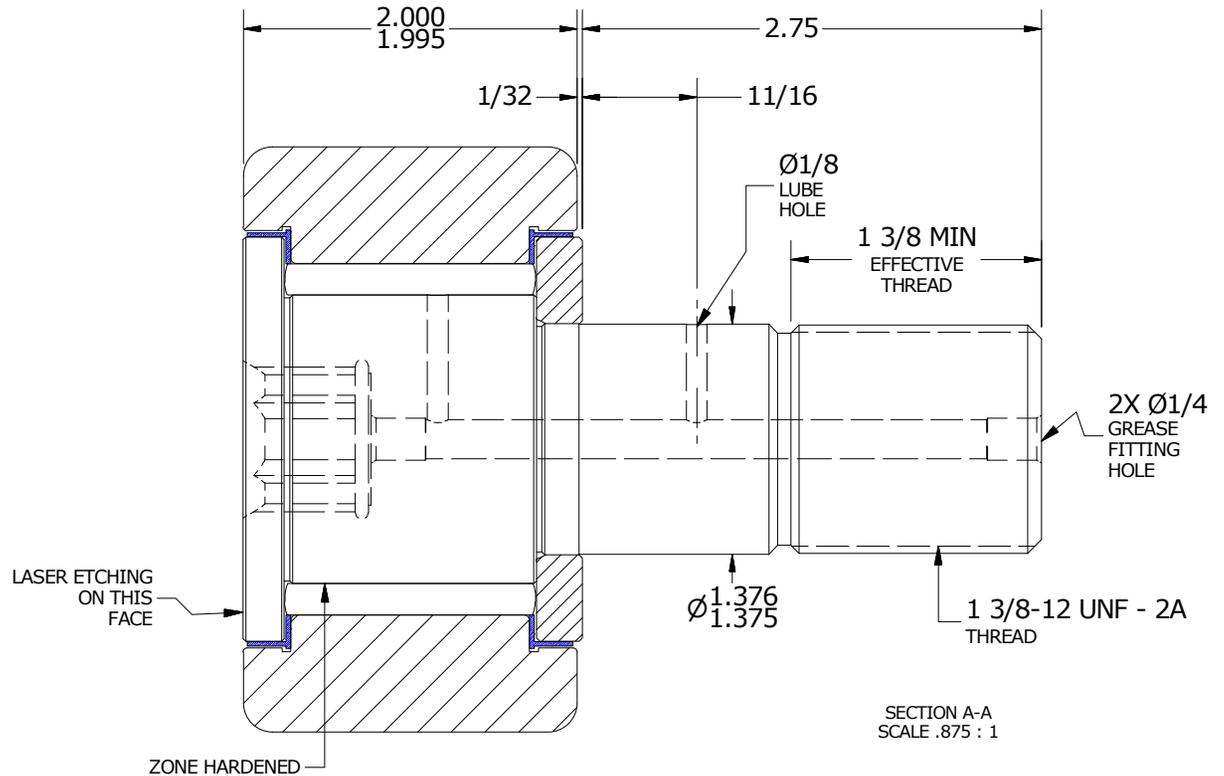
1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
2. ALL EXPOSED STEEL SURFACES HAVE BLACK OXIDE
3. CUSTOM LASER ETCHING UPON REQUEST
4. LIMITING SPEED:
A. GREASE = 820 RPM



ISO VIEWS
SCALE 7/16



END VIEW
SCALE .875 : 1



SECTION A-A
SCALE .875 : 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

A

AUTHOR BY
RAM

DRAWN BY
GJP

CHK'D BY
RAM

SALES
KPR

MATERIAL
NOTED

REVISION BY
GJP

DATE
2/14/2000

DATE
2/14/2000

DATE
2/14/2000

DATE
2/14/2000

SHEET
1 OF 2