

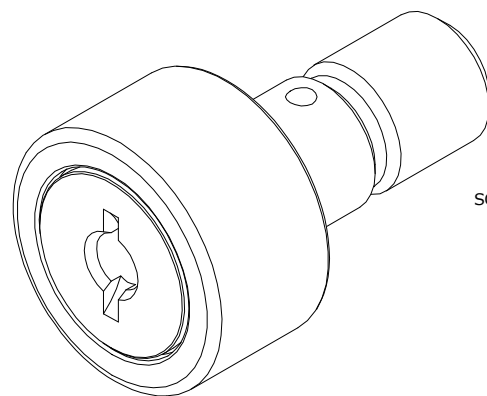
LOAD RATINGS		
RATING	Lbs	Newtons
RADIAL BASIC DYNAMIC	1,660	7,384
MAXIMUM STATIC CAPACITY	4,130	18,371

MS NO. _____ NSN NO. _____ DRAWING NO. CNBH-28

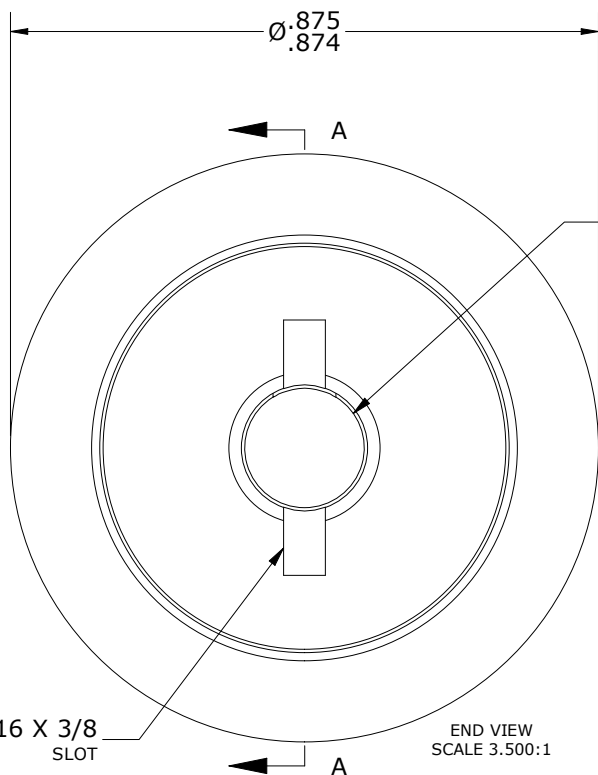
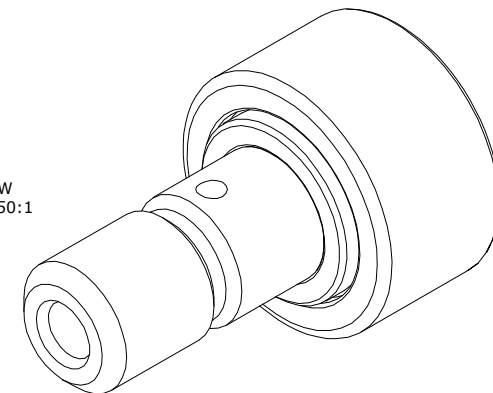
RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	.4375	11.125
MAX	.4380	11.1252

- NOTES:
1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
 2. ALL EXPOSED SURFACES HAVE BLACK OXIDE
 3. CUSTOM LASER ETCHING IS AVAILABLE UPON REQUEST
 4. LIMITING SPEED:
 - A. GREASE = 5,400 RPM

MAXIMUM CLAMPING TORQUE**		
Thread Type	Inch Lbs	Nm
LUBRICATED	125	14.1



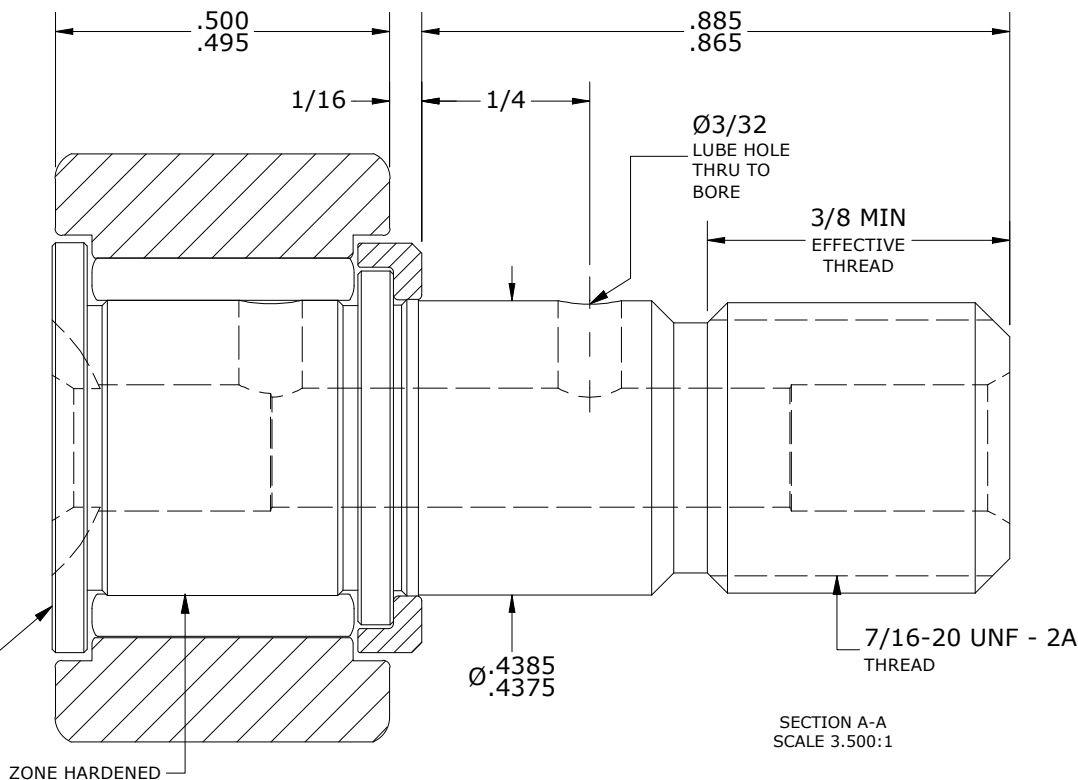
ISO VIEW
SCALE 1.750:1



END VIEW
SCALE 3.500:1

2X Ø3/16
DRIVE TYPE
GREASE FITTING
HOLE

LASER ETCH
THIS FACE



SECTION A-A
SCALE 3.500:1

**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: CNBH	
C	AUTHOR BY HG	DRAWN BY EMD	CHK'D BY MD	SALES KR	MATERIAL NOTED	
REVISION BY SGW	DATE 6/23/2020	DATE 6/23/2006	DATE 6/22/2020	DATE 5/5/2017	SHEET 1 OF 2	