

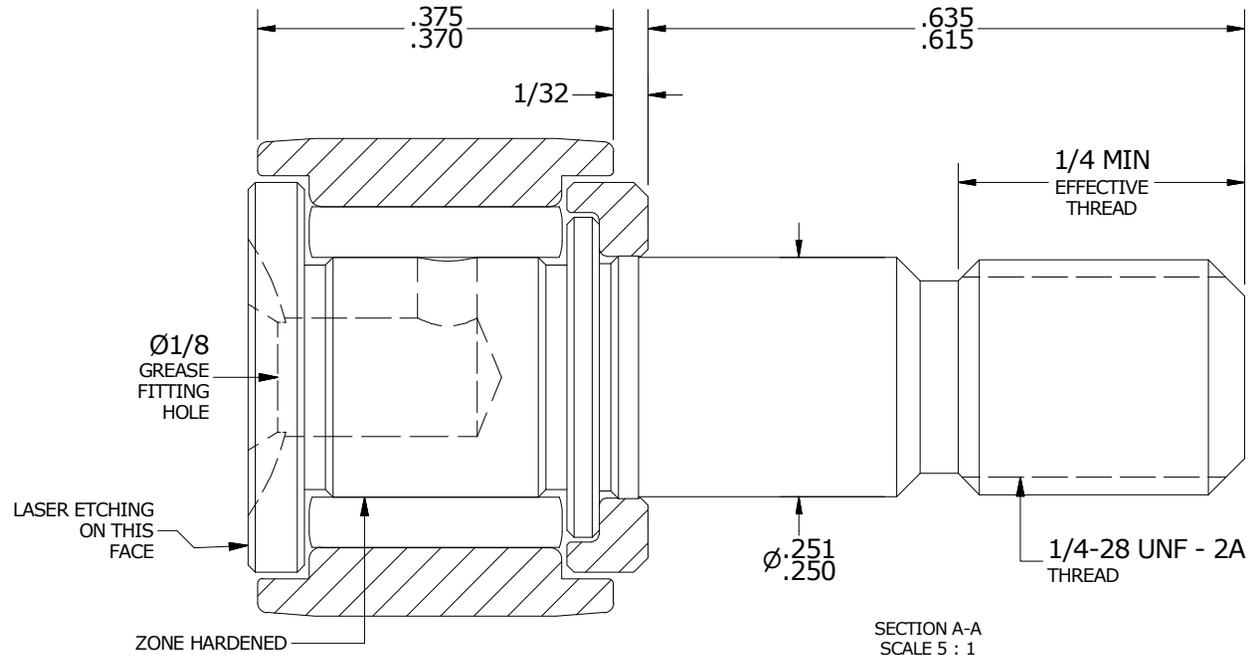
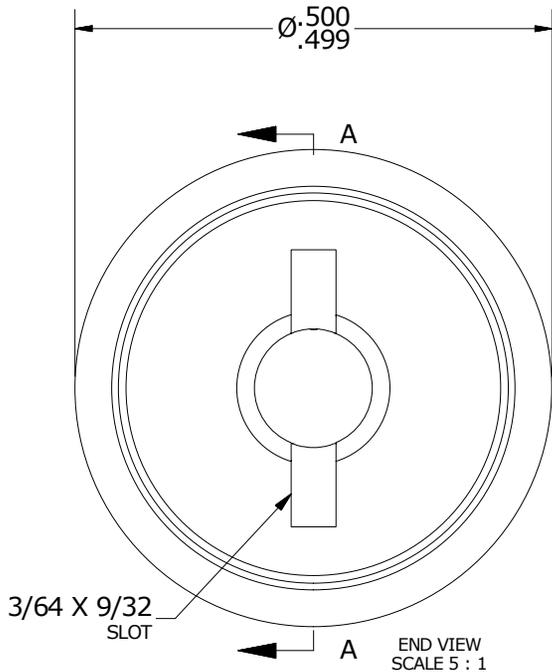
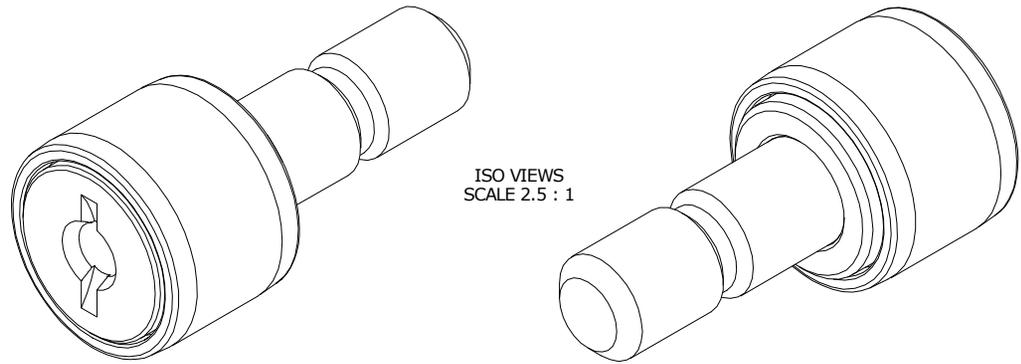
LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	680	3,025
MAXIMUM STATIC CAPACITY	1,580	7,028

RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	.2500	6.3500
MAX	.2505	6.3627

MAXIMUM CLAMPING TORQUE		
Thread Type	Inch Lbs	Nm
DRY	35	3.95
LUBRICATED	17.5	1.98

- 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. CNBH-16



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 DB	DRAWN BY JGV	CHK'D BY MD	SALES KR	MATERIAL NOTED
REVISION BY SGW	DATE 1/28/2011	DATE 6/13/2006	DATE 1/28/2011	DATE 1/28/2011	SHEET 1 OF 2