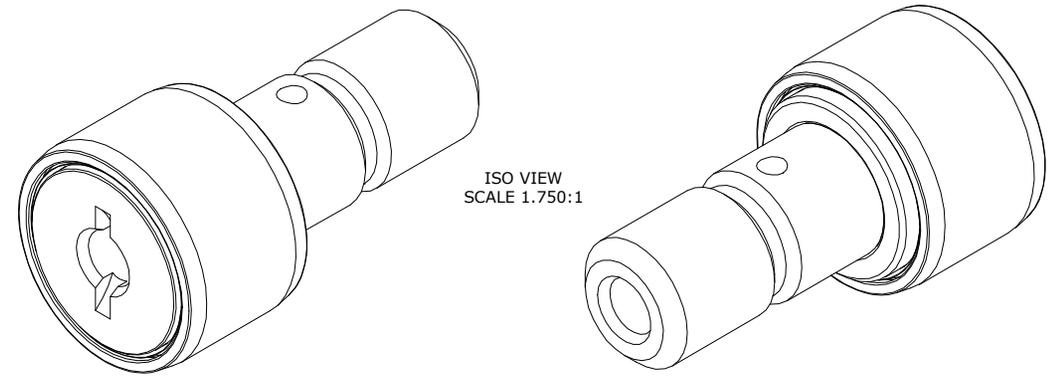


LOAD RATINGS		
RATING	Lbs	Newtons
RADIAL BASIC DYNAMIC	1,660	7,384
MAXIMUM STATIC CAPACITY	4,130	18,371

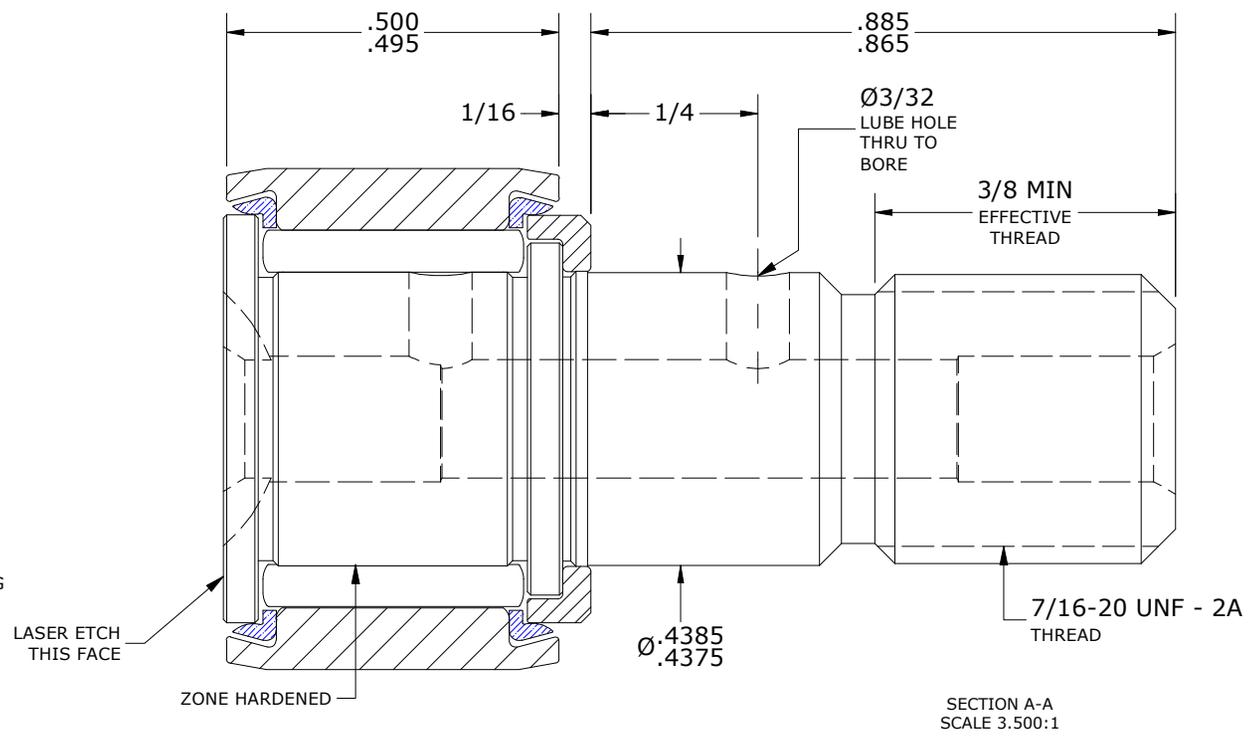
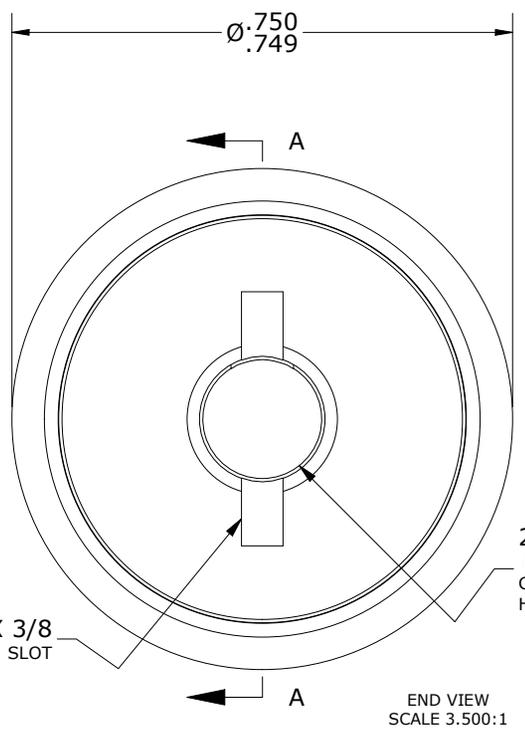
MS NO. \_\_\_\_\_ NSN NO. \_\_\_\_\_ DRAWING NO. CNBH-24-S

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 = 6,400 RPM



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



\*\*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  
 SEAL(S) - SYNTHETIC

CUSTOMER PART#	XX = ± .01 XXX = ± .005 XXXX = ± .0005 ANGLES = ± 1' INCH [METRIC] FRACTION = ± 1/32
<b>ENGINEERING CHANGE ORDER NOTE</b>	

CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS				<b>CARTER MANUFACTURING CO., INC.</b> GRAND HAVEN, MICHIGAN 49417	
<b>REVISION</b>		PART NAME: ASSEMBLY		PRODUCT TYPE: CNBH	
<b>C</b>	AUTHOR BY HG	DRAWN BY GJP	CHK'D BY MD	SALES KR	MATERIAL NOTED
REVISION BY SGW	DATE 6/4/2020	DATE 11/16/1999	DATE 5/29/2020	DATE 4/27/2017	SHEET 1 OF 2