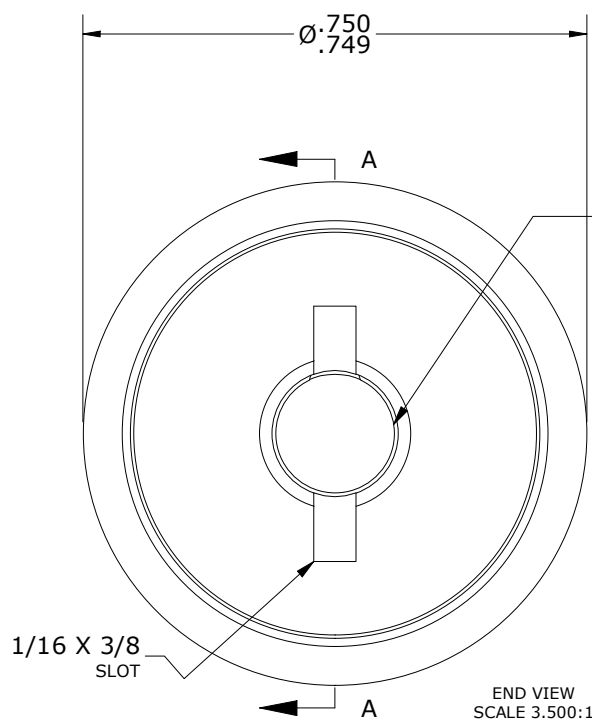
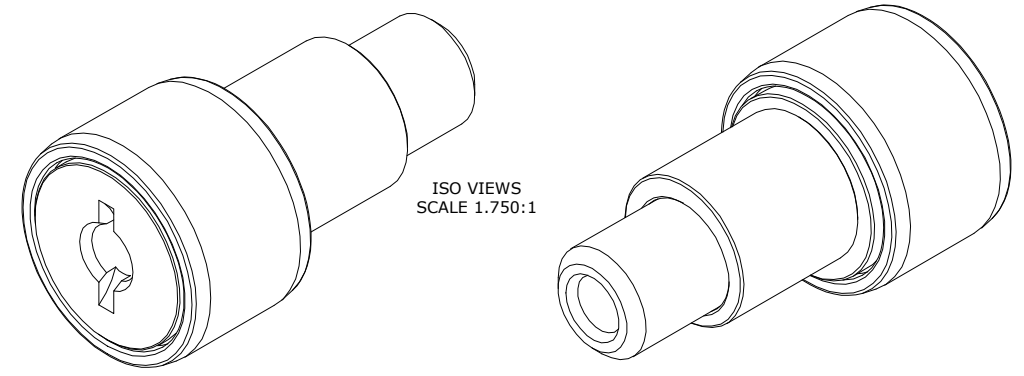


LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	1,660	7,384
MAXIMUM STATIC CAPACITY	2,065	9,185

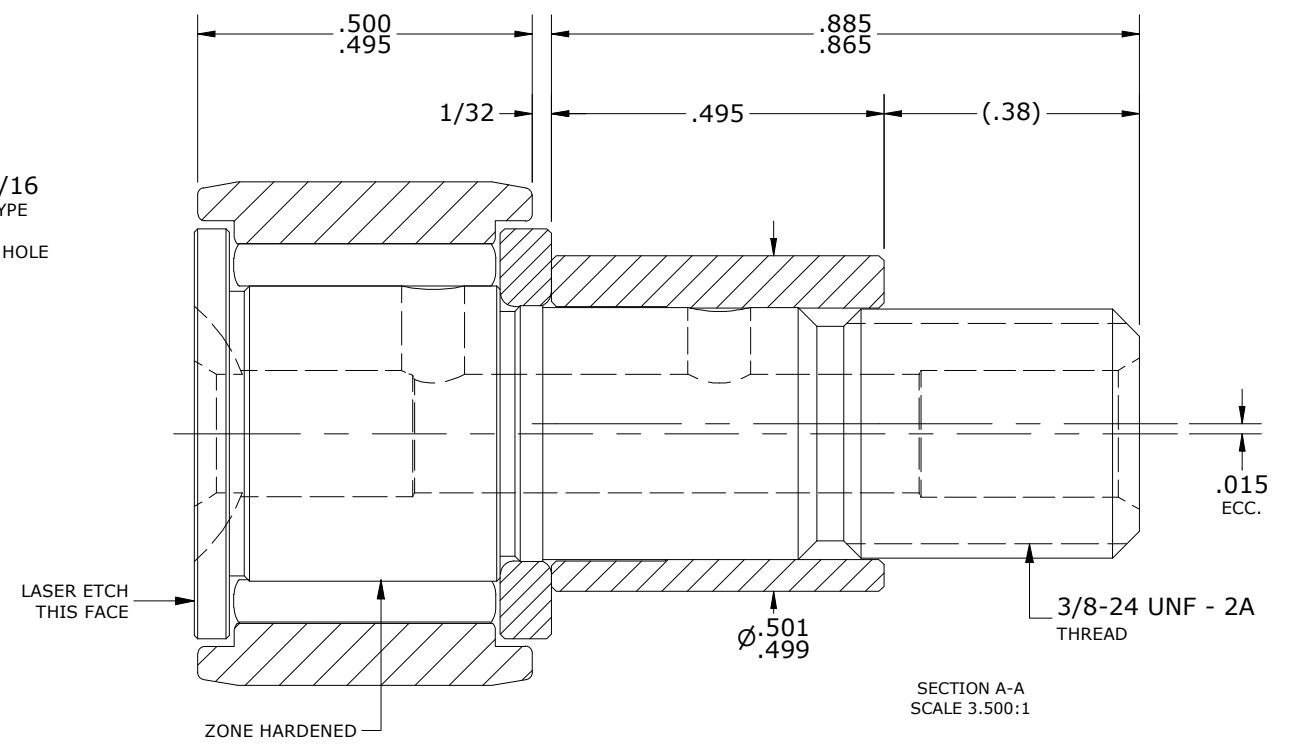
RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	.502	12.7508
MAX	.504	12.8016

MAXIMUM CLAMPING TORQUE**		
Thread Type	Inch Lbs	Nm
LUBRICATED	47.5	5.5

- 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 = 6,400 RPM



2X Ø3/16
DRIVE TYPE
GREASE
FITTING HOLE



**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
 ECCENTRIC SLEEVE - STEEL

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

CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS				CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417			
REVISION				PART NAME: ASSEMBLY		PRODUCT TYPE: CNBE	
C	AUTHOR BY HG	DRAWN BY JAF	CHK'D BY MD	SALES NC	MATERIAL NOTED		
REVISION BY SGW	DATE 6/4/2020	DATE 6/22/2006	DATE 6/4/2020	DATE 6/4/2020	SHEET 1 OF 2		