

LOAD RATINGS		
RATING	Lbs	Newtons
RADIAL BASIC DYNAMIC	1,490	6,628
MAXIMUM STATIC CAPACITY	1,500	6,672

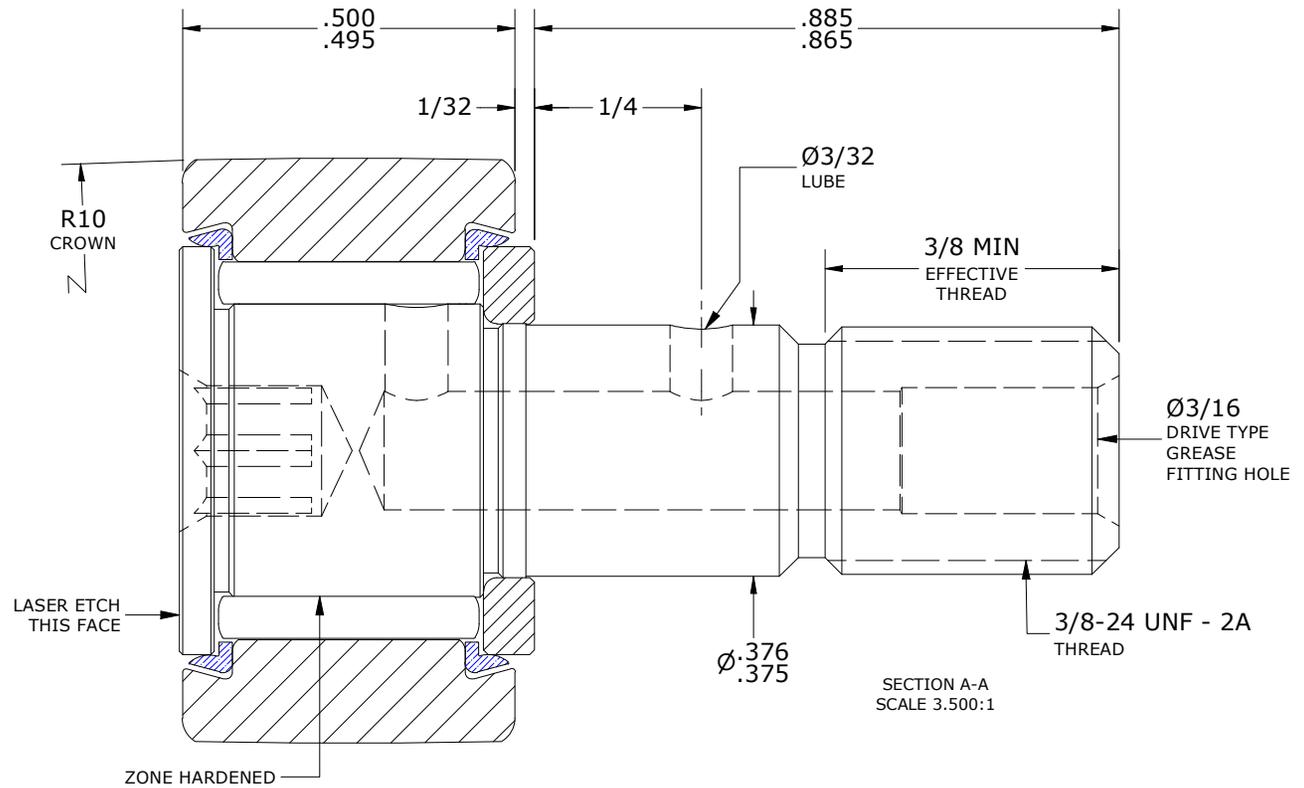
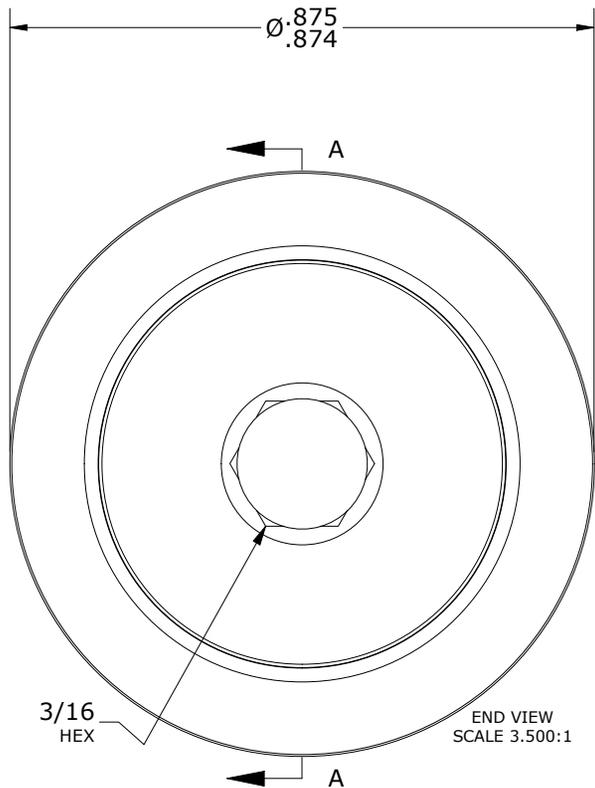
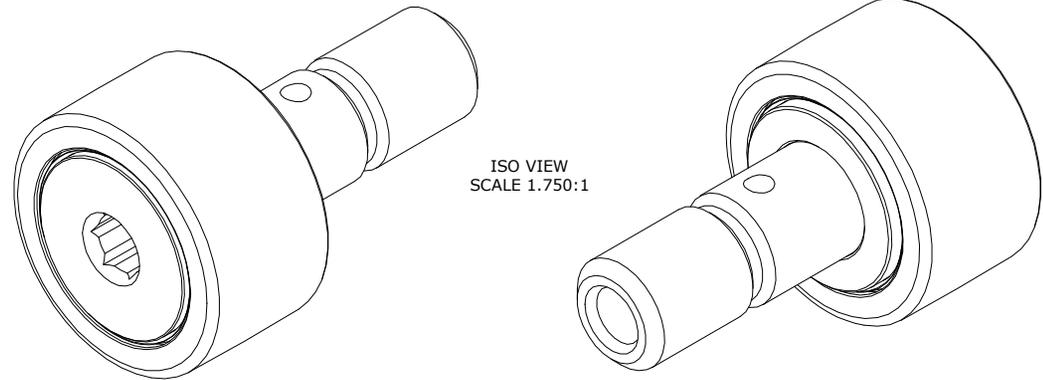
RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	.3750	9.5250
MAX	.3755	9.5377

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

NOTES:

- BEARING IS PACKED WITH NLGI GRADE 2, H1, FOOD GREASE (UNLESS OTHERWISE SPECIFIED)
- CUSTOM LASER ETCHING IS AVAILABLE UPON REQUEST
- LIMITING SPEED:
  - A. GREASE = 5,400 RPM

MS NO.	NSN NO.	DRAWING NO.	CSC-28-SB
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\*\*TORQUE SPECIFICATION IS BASED ON LUBRICATED THREADS, IF USING DRY THREADS DOUBLE TORQUE VALUE

MATERIAL NOTES:

OUTER RING - 440C STAINLESS STEEL, HEAT TREATED  
 STUD - 440C STAINLESS STEEL, ZONE HARDENED  
 NEEDLE ROLLER(S) - 440C STAINLESS STEEL, HEAT TREATED  
 WASHER - 440C STAINLESS STEEL, HEAT TREATED  
 SEAL(S) - SYNTHETIC

CUSTOMER PART#	XX = ± .01 XXX = ± .005 XXXX = ± .0005 ANGLES = ± 1' INCH [METRIC] FRACTION = ± 1/32
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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: CSC	
<b>C</b>	AUTHOR BY HG	DRAWN BY JAF	CHK'D BY MD	SALES NC	MATERIAL NOTED
REVISION BY SGW	DATE 6/23/2020	DATE 7/25/2006	DATE 6/22/2020	DATE 6/23/2020	SHEET 1 OF 2