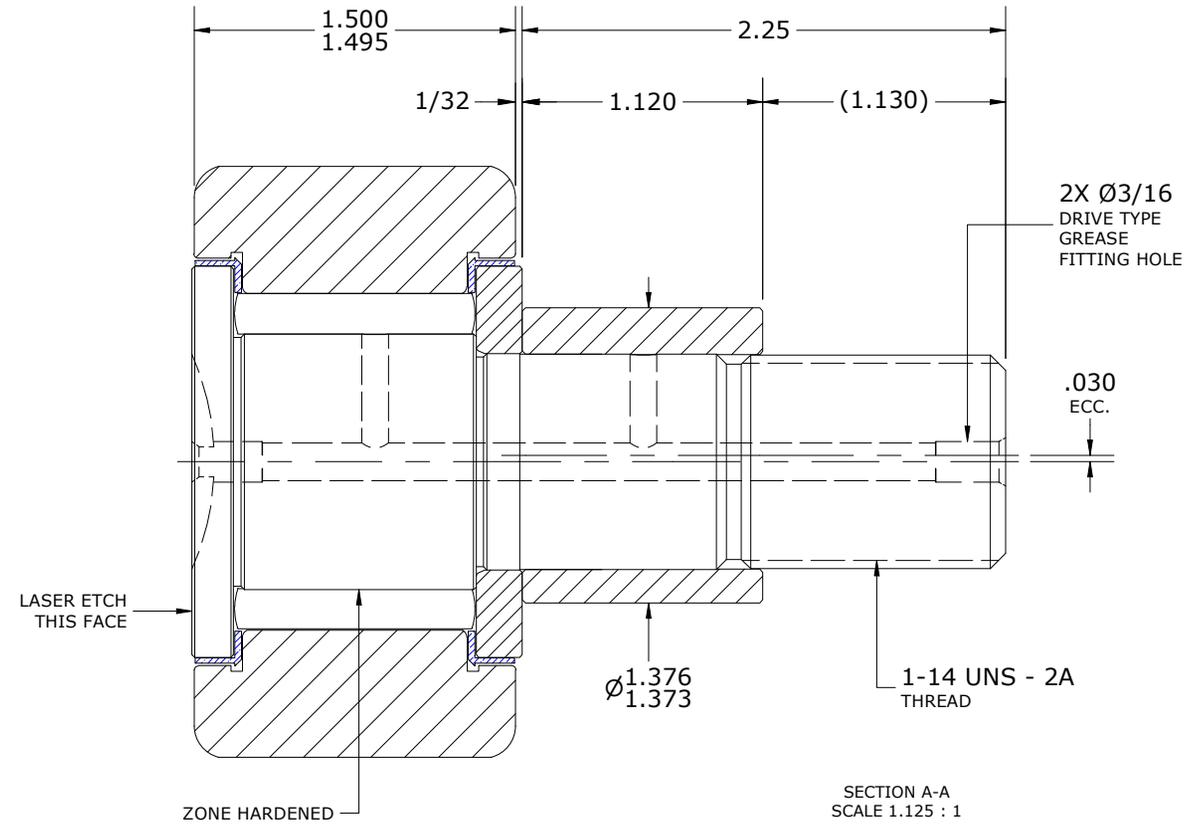
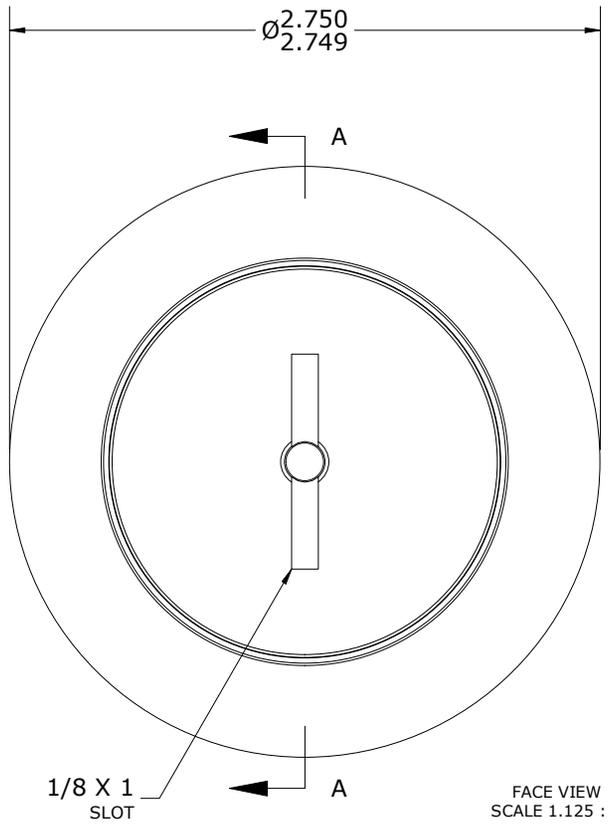
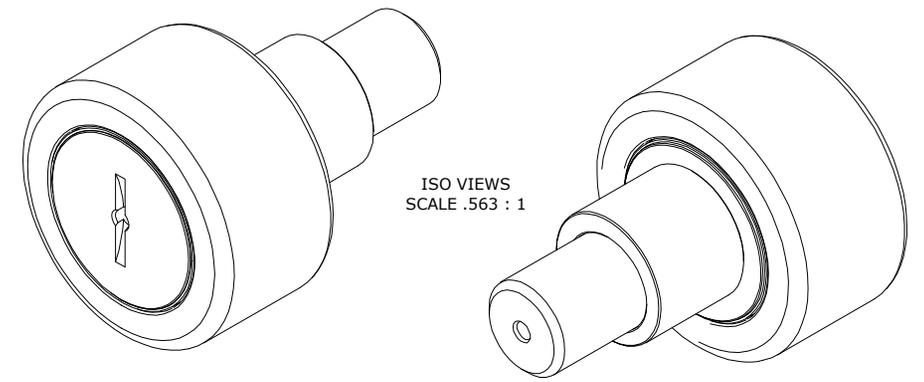


LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	11,720	52,133
MAXIMUM STATIC CAPACITY	16,450	73,173

- 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 = 1,050 RPM

RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	1.377	34.976
MAX	1.379	35.027

MAXIMUM CLAMPING TORQUE**		
Thread Type	Inch lbf	Nm
LUBRICATED	1,125	127



**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 - STEEL, HEAT TREATED
- ECCENTRIC SLEEVE - STEEL
- SEAL(S) - SYNTHETIC

CUSTOMER PART#	XX = ± .01 XXX = ± .005 XXXX = ± .0005 ANGLES = ± 2' INCH [METRIC] FRACTION = ± 1/64
ENGINEERING CHANGE ORDER NOTE	
CARTER STANDARD SURFACE FINISH IS MEASURED IN "Ra" UNITS UNLESS OTHERWISE SPECIFIED.	

CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS

REVISION	
B	AUTHOR BY HG
REVISION BY DJB	DATE 2/13/2025

CARTER MANUFACTURING CO., INC.
GRAND HAVEN, MICHIGAN 49417

PART NAME: ASSEMBLY				PRODUCT TYPE: Standard CF	
DRAWN BY GJP	CHK'D BY MD	SALES KPR	MATERIAL NOTED		
DATE 8/14/2000	DATE 2/13/2025	DATE 8/13/2000	SHEET 1 OF 2		