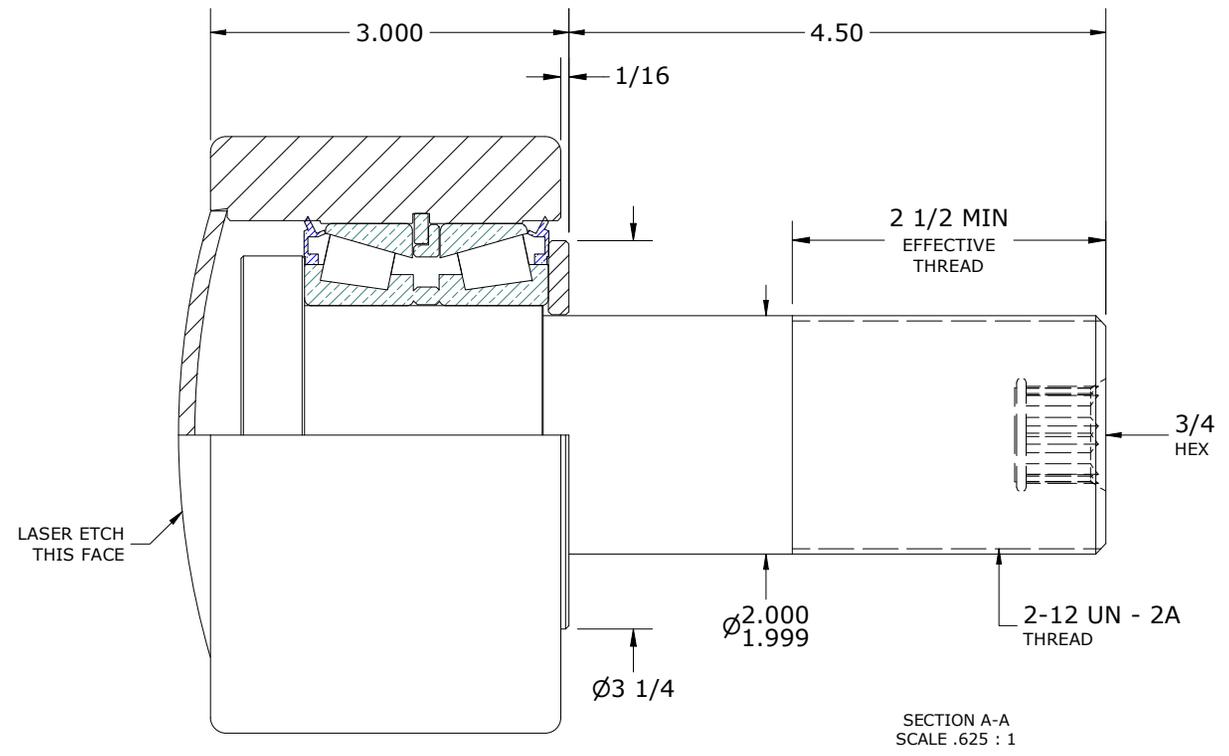
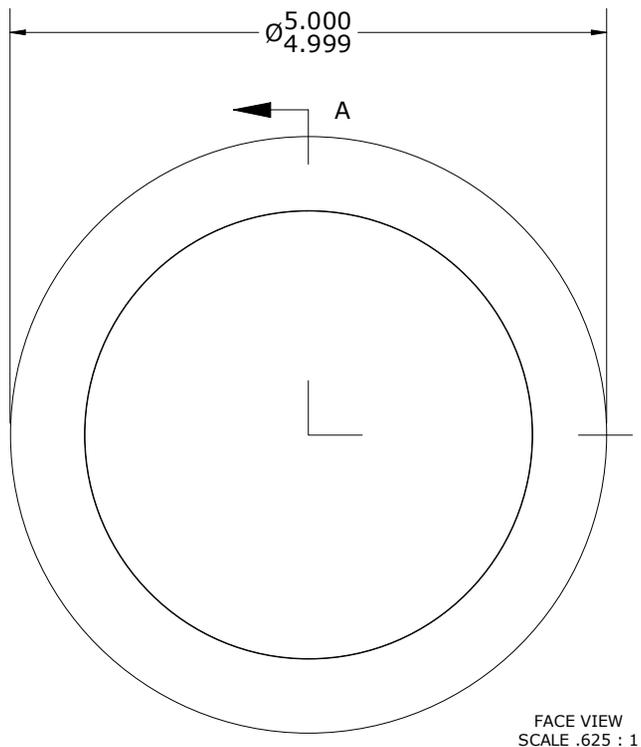
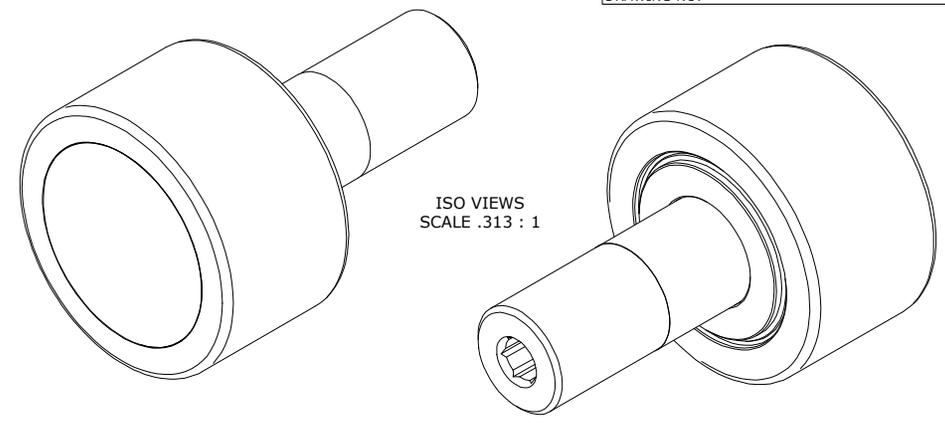


LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	33,290	148,081
STATIC THRUST LOAD	32,500	144,567
MAXIMUM STATIC CAPACITY	51,900	230,863

- NOTES:
1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
 2. OUTER, STUD, ENDCAP & WASHER HAVE BLACK OXIDE FINISH ON ALL EXPOSED SURFACES
 3. CUSTOM LASER ETCHING AVAILABLE UPON REQUEST



MATERIAL NOTES:

- OUTER ROLLER HOUSING- BEARING STEEL, HEAT TREATED
- STUD - STEEL
- WASHER - STEEL
- END CAP - STEEL
- TAPERED SET - TIMKEN P/N: JLM-506489 OR EQUIVALENT
- 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	
C	AUTHOR BY HG
REVISION BY DJB	DATE 2/22/2024

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

PART NAME: ASSEMBLY				PRODUCT TYPE: Hi-Rollers™	
DRAWN BY RAM	CHK'D BY MD	SALES KR	MATERIAL NOTED	DATE 6/4/1998	DATE 2/21/2024
DATE 6/4/1998	DATE 2/21/2024	DATE 6/19/2018	SHEET 1 OF 2		