

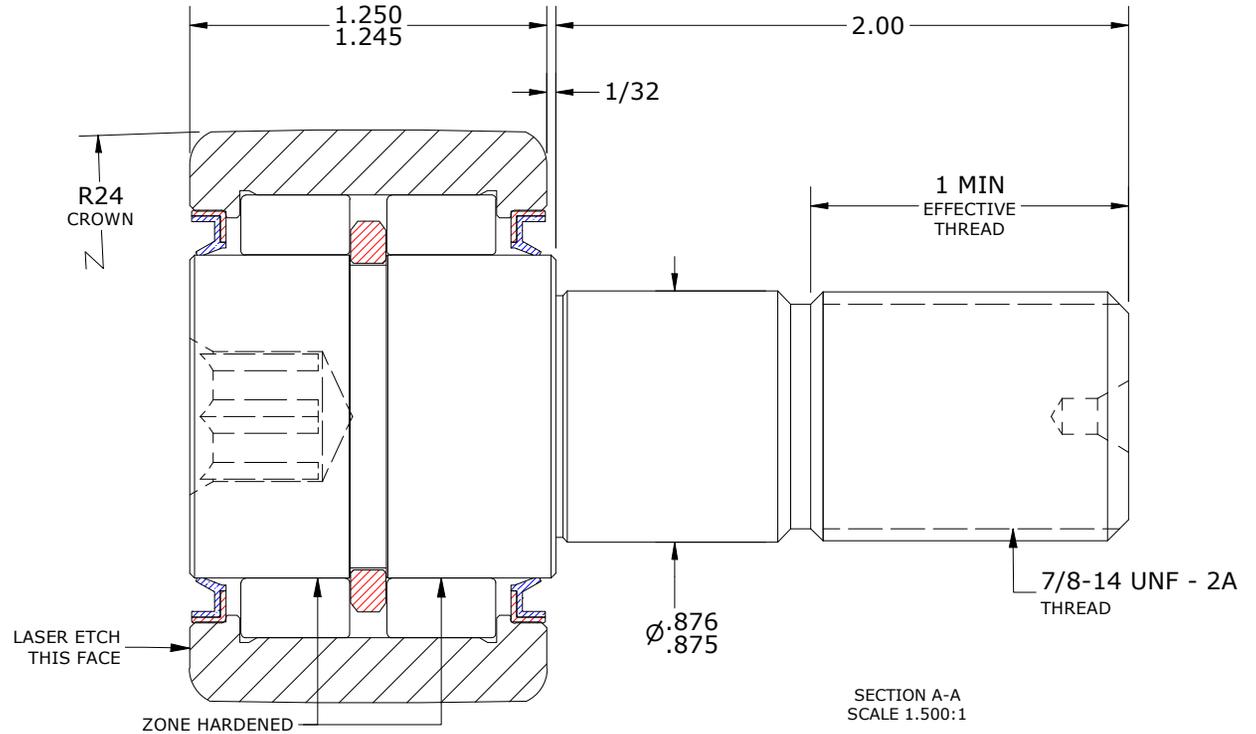
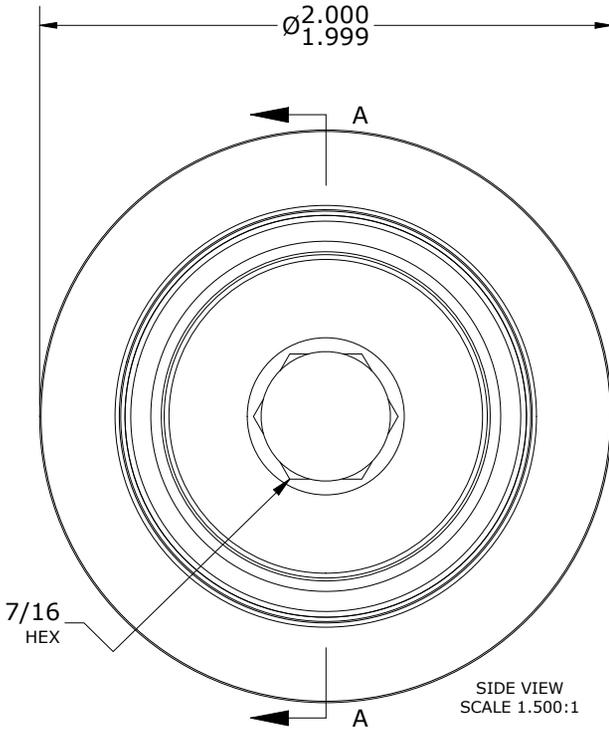
LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	12,400	55,158
MAXIMUM STATIC CAPACITY	17,200	76,509

RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	.8748	22.220
MAX	.8755	22.238

MAXIMUM CLAMPING TORQUE**		
Thread Type	Inch Lbs	Nm
LUBRICATED	750	84.7

MS NO. _____ NSN NO. _____ DRAWING NO. _____ CCDD-200-S

- NOTES:
1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
 2. ALL EXPOSED SURFACES AS MOUNTED HAVE BLACK OXIDE
 3. LIMITING SPEED:
 - A. GREASE = 4,100 RPM
 4. CUSTOM LASER ETCHING UPON REQUEST



**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
- RETAINING RING - BEARING STEEL, HEAT TREATED
- SEAL(S) - VB TYPE OIL SEAL

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

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: CDR	
B	AUTHOR BY HG	DRAWN BY SGW	CHK'D BY MD	SALES NC	MATERIAL NOTED
REVISION BY SGW	DATE 10/28/2021	DATE 4/26/2021	DATE 10/28/2021	DATE 4/30/2021	SHEET 1 OF 2