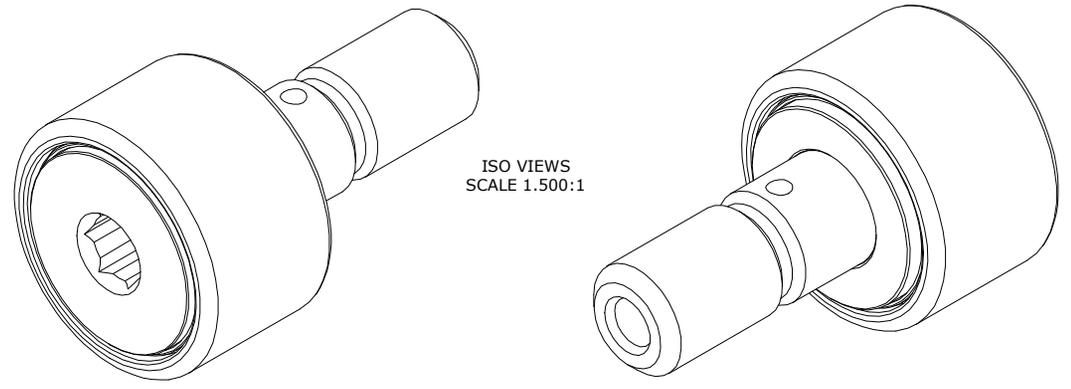


LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	2,225	9,897
MAXIMUM STATIC CAPACITY	3,060	13,612

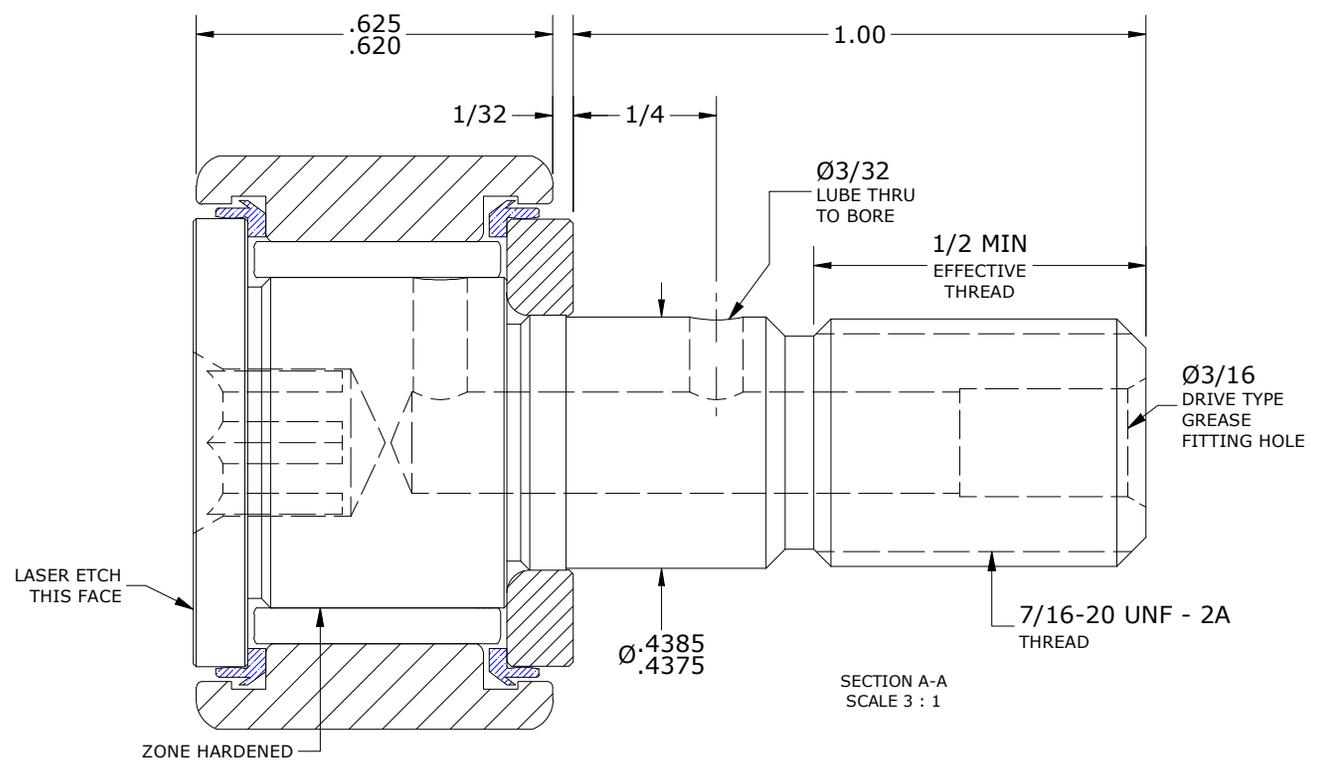
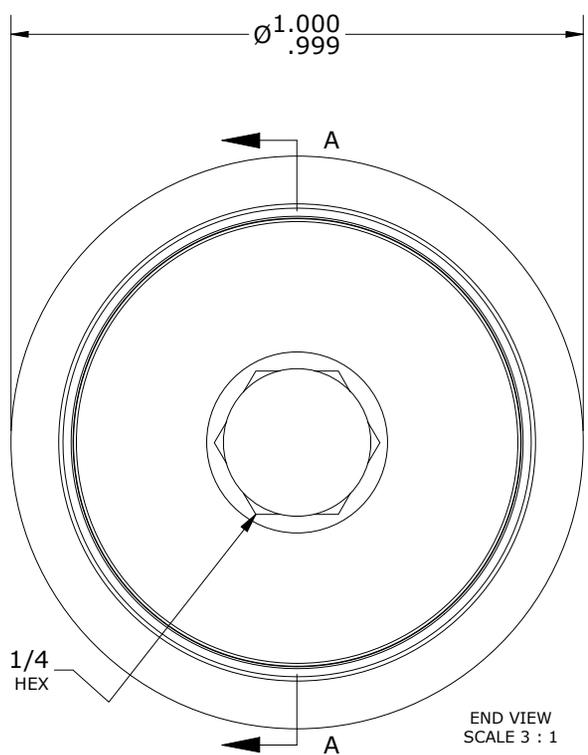
MS NO. _____ NSN NO. _____ DRAWING NO. XD-32-SB

RECOMMENDED MOUNTING HOLE Ø		
Limit	Inch	mm
MIN	.4375	11.1250
MAX	.4380	11.1252

- 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 = 4,800 RPM



MAXIMUM CLAMPING TORQUE**		
Thread Type	Inch Lbs	Nm
LUBRICATED	125	14



**TORQUE SPECIFICATION IS BASED ON LUBRICATED THREADS, IF USING DRY THREADS DOUBLE TORQUE VALUE

MATERIAL NOTES:
 OUTER RING - XD15NW, STAINLESS STEEL, HEAT TREATED
 STUD - XD15NW, STAINLESS STEEL, ZONE HARDENED
 WASHER - XD15NW, STAINLESS STEEL, HEAT TREATED
 NEEDLE ROLLER(S) - XD15NW STAINLESS STEEL, HEAT TREATED
 SEAL(S) - SYNTHETIC

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: XD		
A	AUTHOR BY HG	DRAWN BY SGW	CHK'D BY MD	SALES KR	MATERIAL NOTED		
REVISION BY SGW	DATE 5/21/2018	DATE 4/5/2018	DATE 5/17/2018	DATE 5/17/2018	SHEET 1 OF 2		