LOAD RATINGS			
RATING	lbf	Newtons	1
RADIAL BASIC DYNAMIC	5,730	25,488	1
MAXIMUM STATIC CAPACITY	6,000	26,689	1

RECOMMENDED MOUNTING HOLE Ø					
Limit	Inch	mm			
MIN	.7500	19.0500			
MAX	.7505	19.0627			
		-			

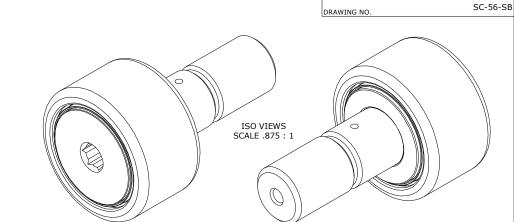
MAXIMUM CLAMPING TORQUE**				
Thread Type	Inch lbf	Nm		
LUBRICATED	625	70.6		

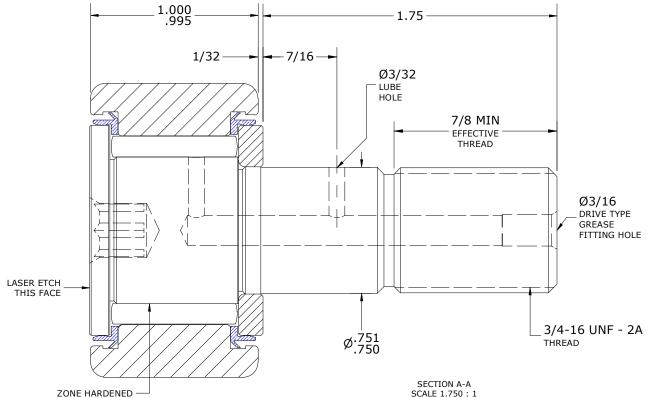
NOTES:

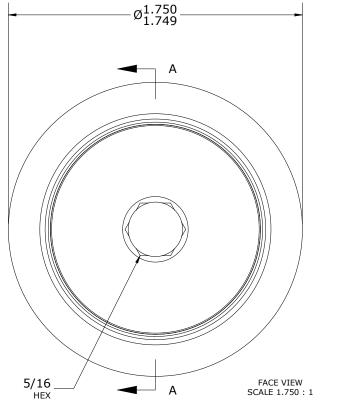
1. BEARING IS PACKED WITH NLGI GRADE 2, FOOD GRADE H1 GREASE (UNLESS OTHERWISE SPECIFIED)

2. LIMITING SPEED:

A. GREASE = 2,200 RPM 3. CUSTOM LASER ETCHING AVAILABLE UPON REQUEST







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

MATERIAL NOTES: OUTER RING - 440C STAINLESS STEEL, HEAT TREATED	CUSTOMER PART#	$\begin{array}{c} XXX = \pm .005 \\ XXXX = \pm .0005 \\ ANGLES = \pm 2 \end{array}$ NOT RE		CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417			
STUD - 440C STAINLESS STELL, INAT INCATED	INCH (METRIC) FRACTION = ± 1/64 ENGINEERING <u>C</u> HANGE <u>O</u> RDER NOTE		REVI	SION	PART NAME: ASSEME	BLY	PRODUCT TYPE	: Xtenda™	
				AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL	
WASHER - 440C STAINLESS STEEL, HEAT TREATED			D	HG	AJH	MD	NC	NOTED	
NEEDLE ROLLER(S) - 440C STAINLESS STEEL, HEAT TREATED									
	CARTER STANDARD	SURFACE FINISH IS	REVISON BY	DATE	DATE	DATE	DATE	SHEET	
SEAL(S) - SYNTHETIC	MEASURED IN "Ra OTHERWISE		DJB	8/22/2023	8/14/2001	8/22/2023	8/22/2023	1 OF 2	