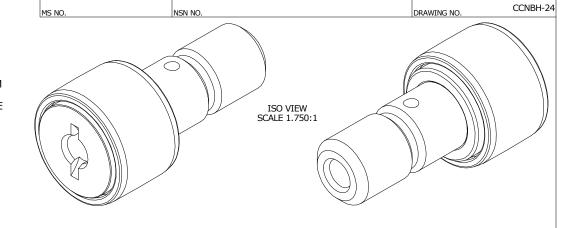
LOAD RATINGS				
RATING	Lbs	Newtons		
RADIAL BASIC DYNAMIC	1,660	7,384		
MAXIMUM STATIC CAPACITY	4,130	18,371		

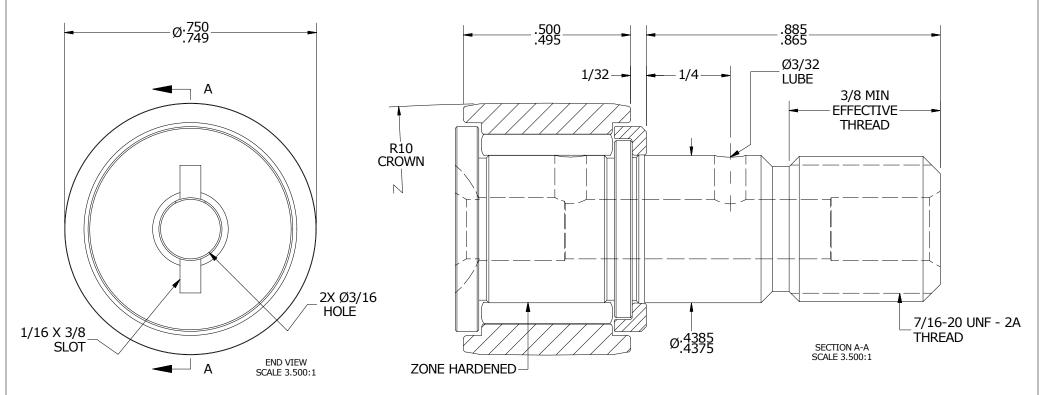
RECOMMEND	RECOMMENDED MOUNTING HOLE Ø					
Limit	Inch	mm				
MIN	.4375	11.1125				
MAX	.4380	11.1252				

MAXIMUM CLAMPING TORQUE					
Thread Type	Inch Lbs	Nm			
DRY	250	28.2			
LUBRICATED	125	14.1			

NOTES:

- 1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
 2. ALL EXPOSED STEEL SURFACES HAVE BLACK OXIDE
- 3. LIMITING SPEED:
 - A. GREASE = 6,400 RPM





MATERIAL NOTES:

OUTER RING - BEARING STEEL, HEAT TREATED STUD - BEARING STEEL, ZONE HARDENED NEEDLE ROLLER(S) - BEARING STEEL, HEAT TREATED WASHER - BEARING STEEL, HEAT TREATED

	CUSTOMER PART#	XX = ± .01 XXX = ± .005 XXXX = ± .0005 ANGLES = ± 1	CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417			
	INCH [METRIC] FRACTION = ± 1/32		REVISION		PART NAME: ASSEMBLY			
	ENGINEERING CHANGE ORDER NOTE		- В	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL
			В	HG	EMD	MD	KR	NOTED
	1	l	REVISON BY	DATE	DATE	DATE	DATE	SHEET
	1	l	SGW	5/1/2017	6/22/2006	4/28/2017	5/5/2017	1 OF 2