LOAD RATINGS				
RATING	Lbs	Newtons		
RADIAL BASIC DYNAMIC	1,660	7,384		
MAXIMUM STATIC CAPACITY	2,065	9,185		

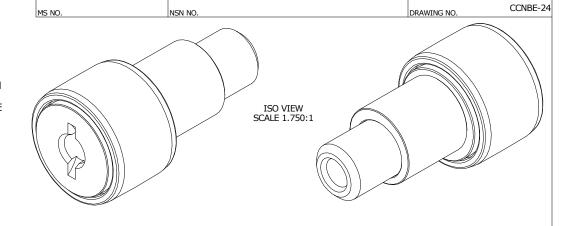
RECOMMENDED MOUNTING HOLE Ø					
Limit	Inch	mm			
MIN	.502	12.7508			
MAX	.504	12.8016			

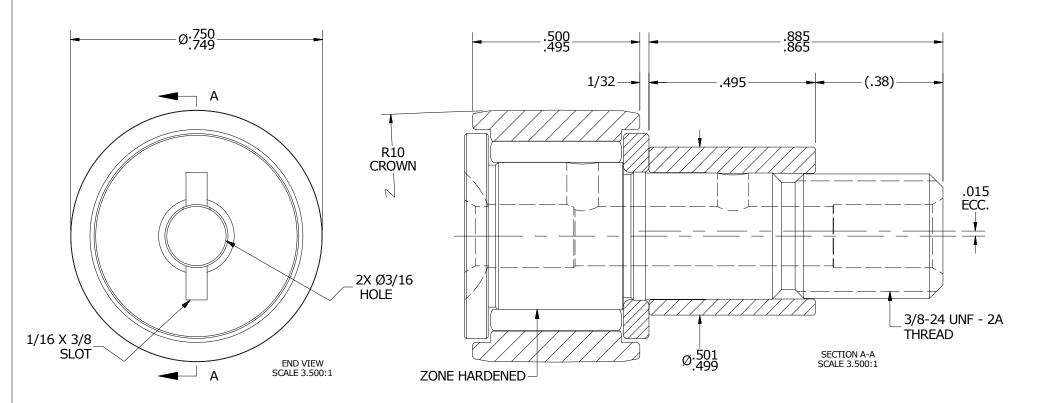
MAXIMUM CLAMPING TORQUE				
Thread Type	Inch Lbs	Nm		
DRY	95	11		
LUBRICATED	47.5	5.5		

MATERIAL NOTES:

- BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM
 BASED GREASE (UNLESS OTHERWISE SPECIFIED)
 ALL EXPOSED STEEL SURFACES HAVE BLACK OXIDE

- 3. LIMITING SPEED: A. GREASE = 6,400 RPM





OUTER RING - BEARING STEEL, HEAT TREATED STUD - BEARING STEEL, ZONE HARDENED NEEDLE ROLLER(S) - BEARING STEEL, HEAT TREATED WASHER - BEARING STEEL, HEAT TREATED* ECCENTRIC SLEEVE - COLD ROLLED STEEL

CUSTOMER PART#	$XX = \pm .01$ $XXX = \pm .005$ $XXXX = \pm .0005$ $ANGLES = \pm 1$	CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417			
	INCH [METRIC] FRACTION = $\pm 1/32$	REVISION		PART NAME: ASSEMBLY			
ENGINEERING CHA	ANGE <u>O</u> RDER NOTE	D	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL
		Ь	HG	EMD	MD	KR	NOTED
		REVISON BY	DATE	DATE	DATE	DATE	SHEET
		SGW	5/1/2017	6/22/2006	4/28/2017	5/5/2017	1 OF 2