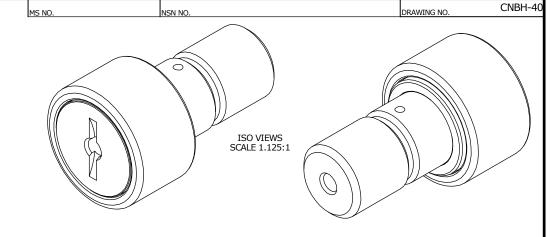
LOAD RATINGS				
RATING	lbf	Newtons		
RADIAL BASIC DYNAMIC	3,930	17,481		
MAXIMUM STATIC CAPACITY	8,500	37,810		

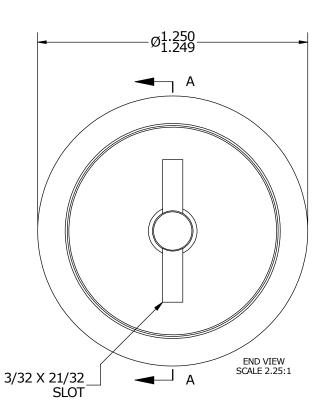
RECOMMENDED MOUNTING HOLE Ø					
Limit	Inch	mm			
MIN	.7500	19.0500			
MAX	.7505	19.0627			

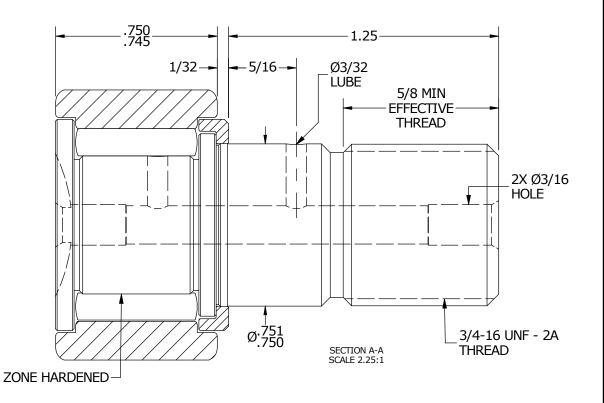
MAXIMUM CLAMPING TORQUE						
Thread Type	Inch Lbs	Nm				
DRY	1,250	141				
LUBRICATED	625	70.5				

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 = 3,100 RPM







6/13/2016

MATERIAL

NOTED

SHEET

1 OF 2

MATERIAL NOTES:

OUTER RACE - BEARING STEEL, HEAT TREATED STUD - BEARING STEEL, ZONE HARDENED NEEDLE ROLLER - BEARING STEEL, HEAT TREATED WASHER - BEARING STEEL, HEAT TREATED*

*MAY BE CONSTRUCTED OF COLD ROLLED STEEL DEPENDING ON MATERIAL AVAILABILTY

	CUSTOMER PART#	$XX = \pm .01$ $XXX = \pm .005$ $XXXX = \pm .0005$ $ANGLES = \pm 1$	NOT RESPO	FACTURING IS NSIBLE FOR CAL ERRORS	CARTE		CTURING CO MICHIGAN 49417	D., INC.
		INCH [METRIC] FRACTION = ± 1/32	REVI	SION	PART NAME: ASSEMI	BLY		
ENGINEERING CHANGE ORDER NOTE		В	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIA.	
			Б	HG	JAF	MD	KR	NOTED
			REVISON BY	DATE	DATE	DATE	DATE	SHEET

SGW

6/7/2016

6/29/2006

6/2/2016