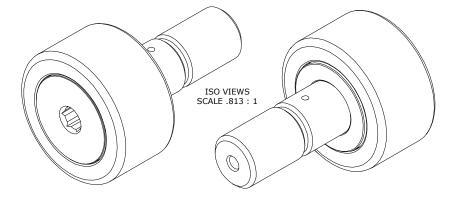
LOAD RATINGS			
RATING	lbf	Newtons	'
RADIAL BASIC DYNAMIC	6,385	28,402	
MAXIMUM STATIC CAPACITY	7,920	35,230	

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

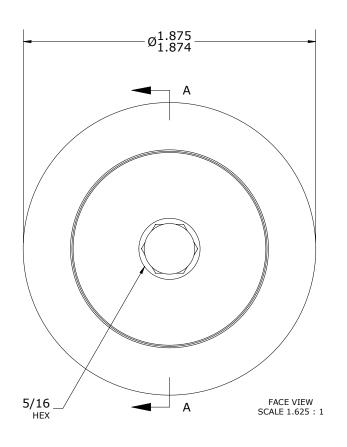
MAXIMUM CLAMPING TORQUE**			
Thread Type	Inch lbf	Nm	
LUBRICATED	625	70.6	

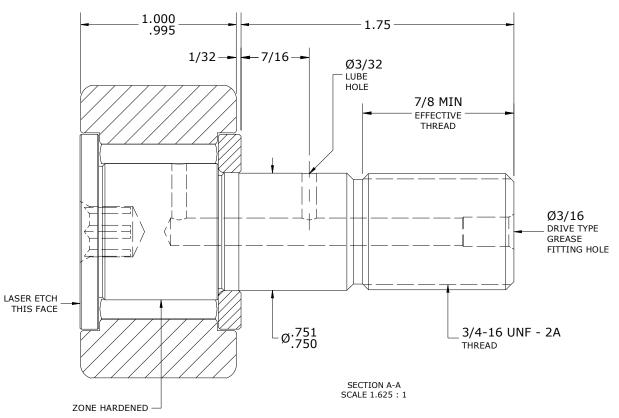
- 1. BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
- 2. ALL EXPOSED STEEL SURFACES HAVE BLACK OXIDE
- 3. CUSTOM LASER ETCHING AVAILABLE UPON REQUEST
- 4. LIMITING SPEED:
 - A. GREASE = 2,000 RPM



DRAWING NO.

CNB-60-B





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

10/9/2024

7/13/2006

PRODUCT TYPE: Standard CF/YR

MATERIAL

NOTED

1 OF 2

10/9/2024

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

	(1011202)	0. 201. 10 10. 10 0	TOED ON EODINGOTHE	D	O D		see fortque .
CUSTOMER PART#	NOT RESPO	CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417			
	INCH [METRIC] FRACTION = ± 1/64 RE		PART NAME: ASSEMBLY		F	PRODUCT TYPE: Standard	
<u>E</u> NGINEERING <u>C</u> HANGE <u>O</u> RDER NOTE		AUTHOR BY	DRAWN BY	CHK'D BY	SA	1LES	MATERIA
	C	HG	EMD	MD	1	NC	NOTED
CARTER STANDARD SURFACE FINISH IS	REVISON BY	DATE	DATE	DATE	D.	ATE	SHEET

10/9/2024

DJB

MEASURED IN "Ra" UNITS UNLESS

OTHERWISE SPECIFIED.