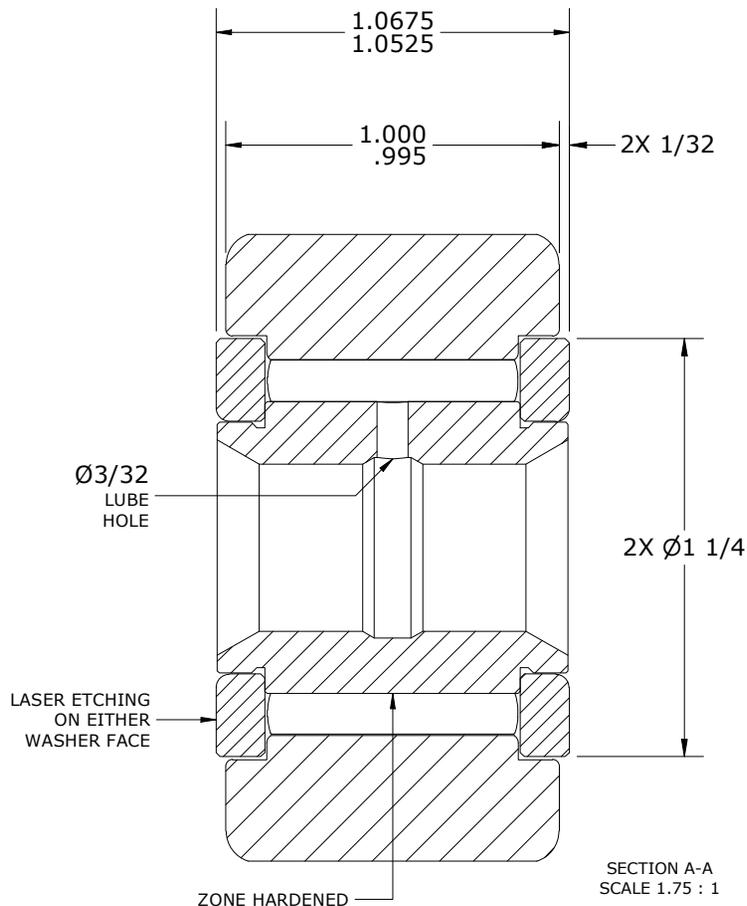
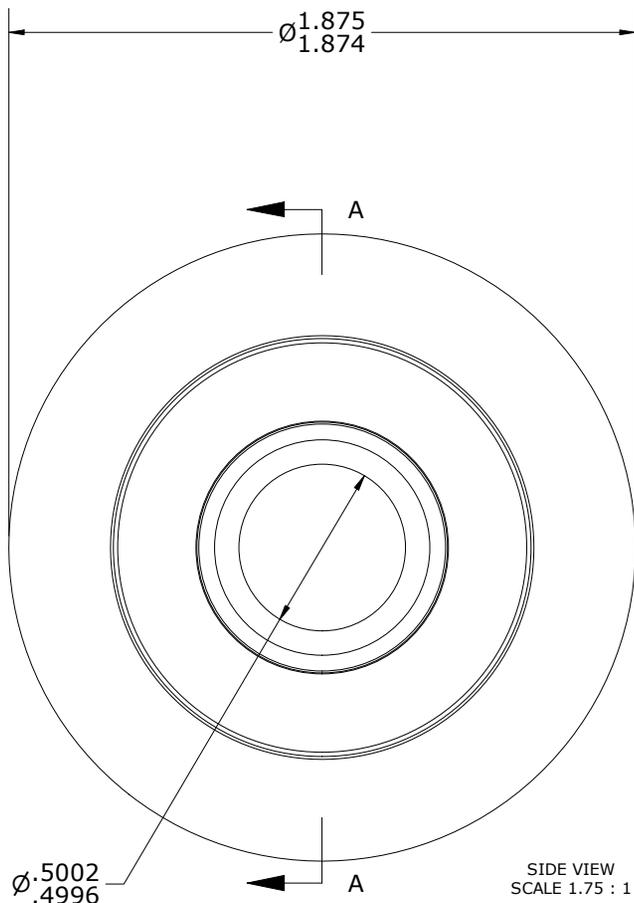
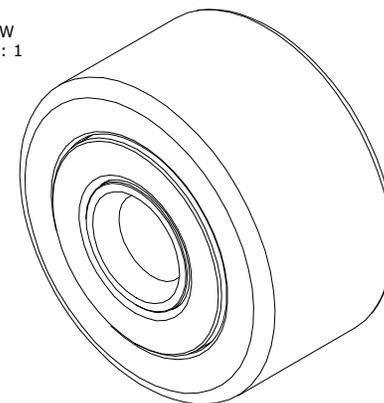


LOAD RATINGS		
RATING	Lbf	Newtons
RADIAL BASIC DYNAMIC	6,385	28,402
MAXIMUM STATIC CAPACITY	15,840	70,460

- NOTES:
- BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
 - ALL EXPOSED SURFACES AS MOUNTED HAVE BLACK OXIDE
 - LIMITING SPEED:
 - GREASE = 2,000 RPM
 - CUSTOM LASER ETCHING UPON REQUEST

DRAWING NO. YNB-60

ISO VIEW
SCALE 1 : 1



Recommended Shaft Fits		
Fit Type - Dimension	Ø (Inch)	Ø (mm)
Push - Max	.4997	12.6924
Push - Min	.4993	12.6822
Drive - Max	.5003	12.7076
Drive - Min	.4999	12.6975
Press - Max	.5007	12.7178
Press - Min	.5003	12.7076

MATERIAL NOTES: OUTER RING - BEARING STEEL, HEAT TREATED INNER RING - BEARING STEEL, ZONE HARDENED NEEDLE ROLLER(S) - BEARING STEEL, HEAT TREATED WASHER(S) - BEARING STEEL, HEAT TREATED	CUSTOMER PART#	XX = ± .01 XXX = ± .005 XXXX = ± .0005 ANGLES = ± 2' INCH [METRIC] FRACTION = ± 1/64	CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417				
	<i>ENGINEERING CHANGE ORDER NOTE</i>		<i>REVISION</i>		PART NAME: ASSEMBLY			PRODUCT TYPE: Standard CF/YR	
			B	AUTHOR BY HG	DRAWN BY EMD	CHK'D BY MD	SALES NC	MATERIAL NOTED	
	CARTER STANDARD SURFACE FINISH IS MEASURED IN "Ra" UNITS UNLESS OTHERWISE SPECIFIED.		REVISION BY DJB	DATE 9/21/2023	DATE 8/4/2006	DATE 9/21/2023	DATE 9/21/2023	SHEET 1 OF 2	