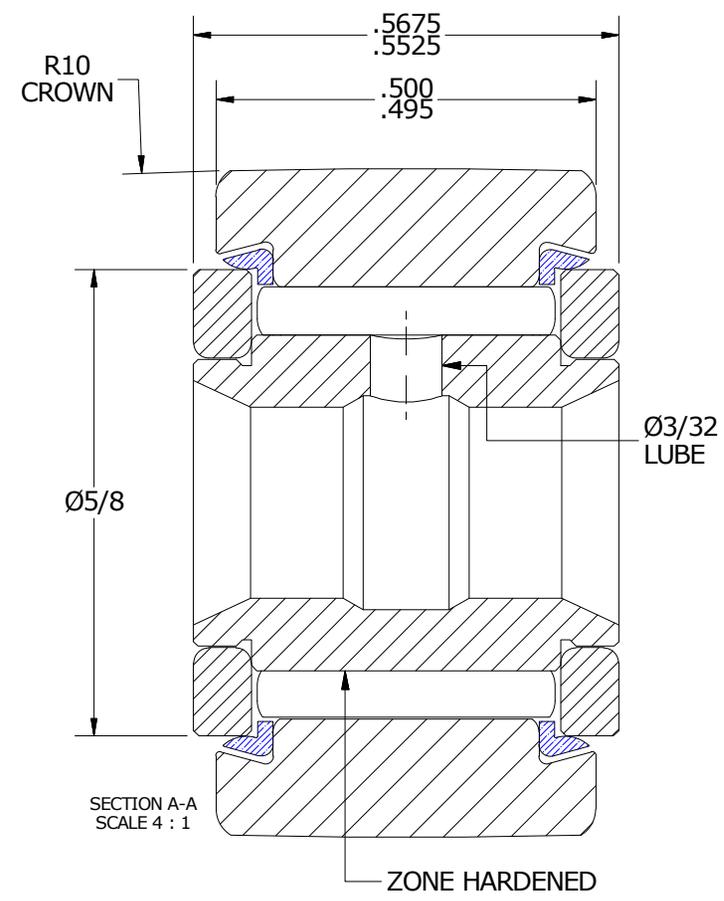
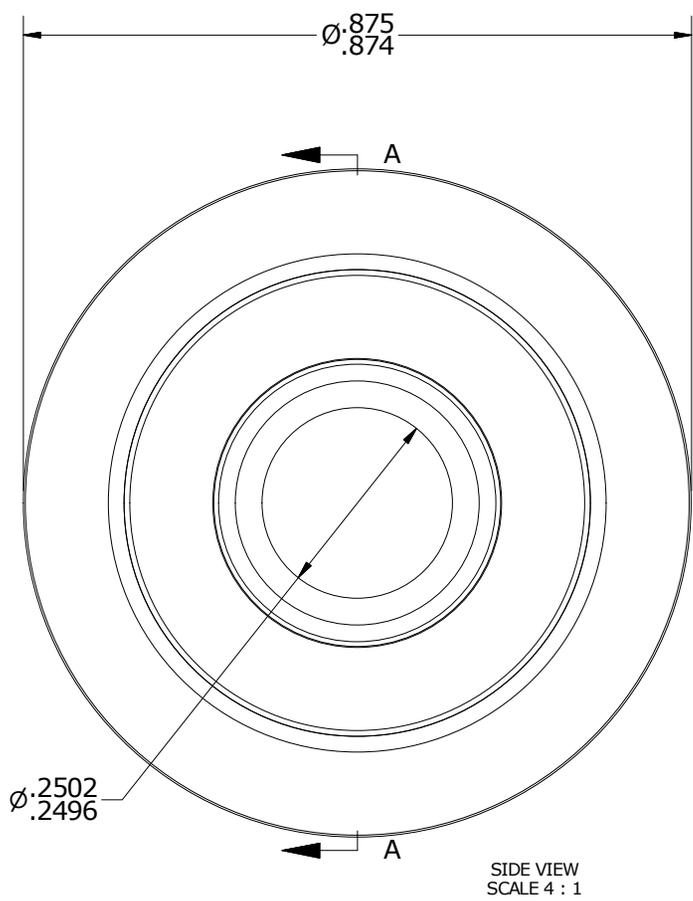
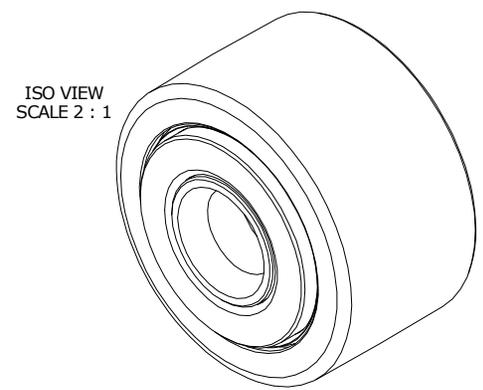


LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	1,660	7,384
MAXIMUM STATIC CAPACITY	4,130	18,371

- 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 = 5,400 RPM



Recommended Shaft Fits		
Fit Type - Dimension	Ø (Inch)	Ø (mm)
Push - Max	.2497	6.3424
Push - Min	.2493	6.3322
Drive - Max	.2503	6.3576
Drive - Min	.2499	6.3475
Press - Max	.2505	6.3627
Press - Min	.2501	6.3525

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  
 SEAL(S) - SYNTHETIC

CUSTOMER PART#	XX = ± .01 XXX = ± .005 XXXX = ± .0005 ANGLES = ± 1' INCH [METRIC] FRACTION = ± 1/32
ENGINEERING CHANGE ORDER NOTE	

CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS	
REVISION	
<b>B</b>	AUTHOR BY HG
REVISION BY SGW	DATE 4/27/2017

<b>CARTER MANUFACTURING CO., INC.</b> GRAND HAVEN, MICHIGAN 49417					
PART NAME: ASSEMBLY					
DRAWN BY JAF	CHK'D BY MD	SALES KR	MATERIAL NOTED		
DATE 8/1/2006	DATE 4/27/2017	DATE 4/27/2017	DATE 4/27/2017	SHEET 1 OF 2	