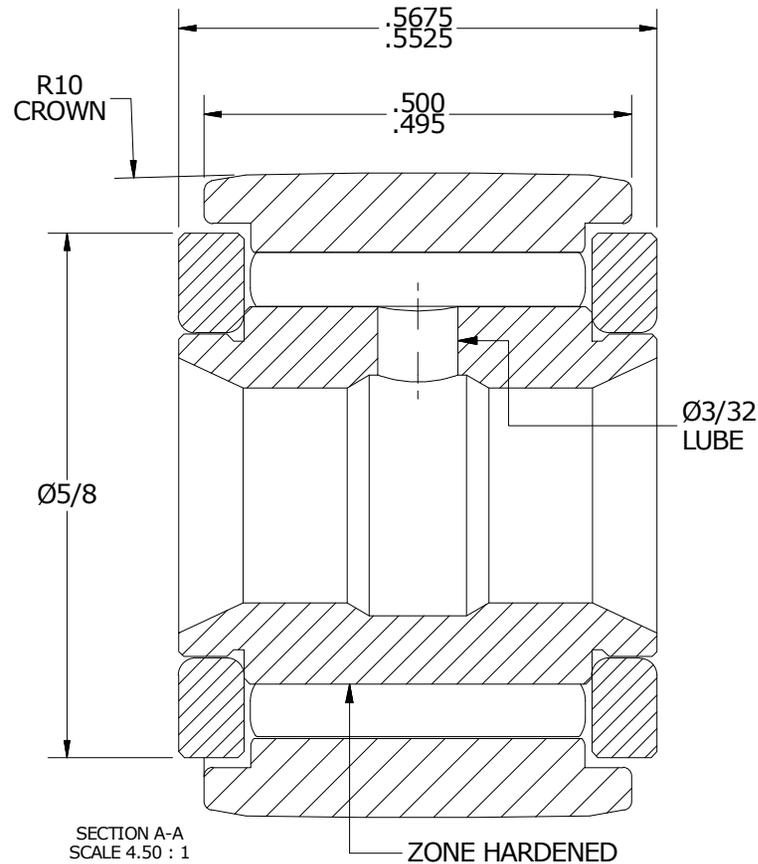
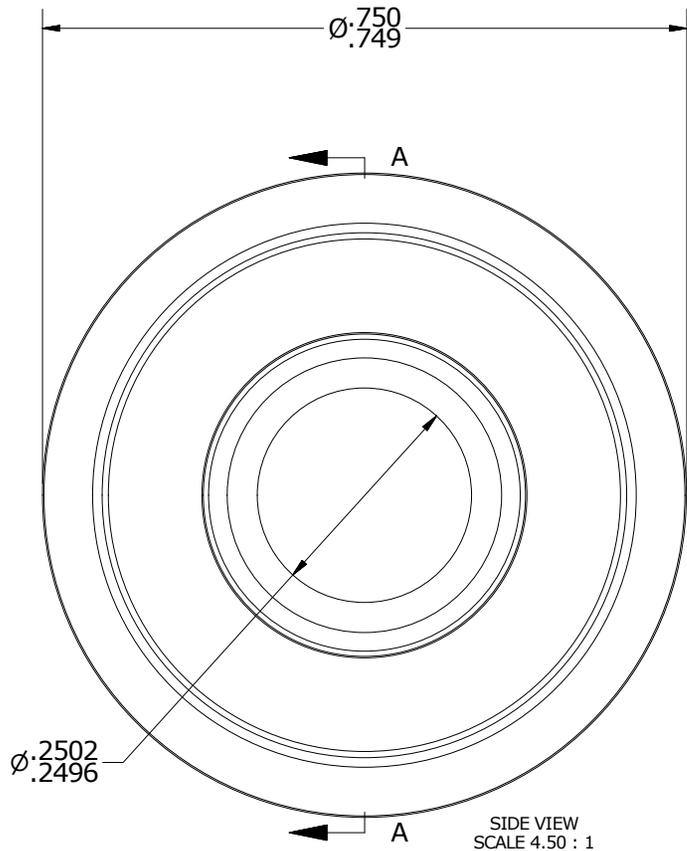
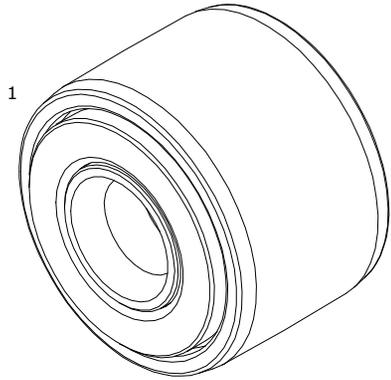


LOAD RATINGS		
RATING	lbf	Newtons
RADIAL BASIC DYNAMIC	1,660	7,384
MAXIMUM STATIC CAPACITY	4,130	18,371

- 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 = 6,400 RPM

MS NO. \_\_\_\_\_ NSN NO. \_\_\_\_\_ DRAWING NO. CYNB-24

ISO VIEW  
SCALE 2.250 : 1



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

CUSTOMER PART#

XX = ± .01  
 XXX = ± .005  
 XXXX = ± .0005  
 ANGLES = ± 1'  
 INCH [METRIC]  
 FRACTION = ± 1/32

CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS

**CARTER MANUFACTURING CO., INC.**

GRAND HAVEN, MICHIGAN 49417

REVISION

PART NAME: ASSEMBLY

ENGINEERING CHANGE ORDER NOTE

**B**

AUTHOR BY  
HG

DRAWN BY  
SGW

CHK'D BY  
MD

SALES  
KR

MATERIAL  
NOTED

REVISION BY  
SGW

DATE  
4/27/2017

DATE  
9/19/2012

DATE  
4/27/2017

DATE  
4/27/2017

SHEET  
1 OF 2