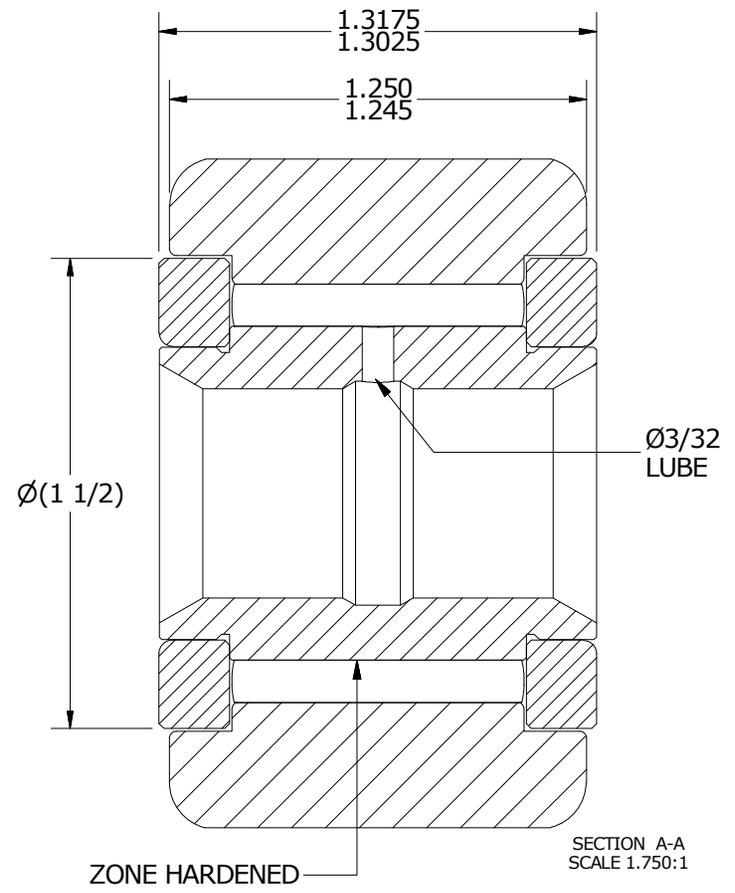
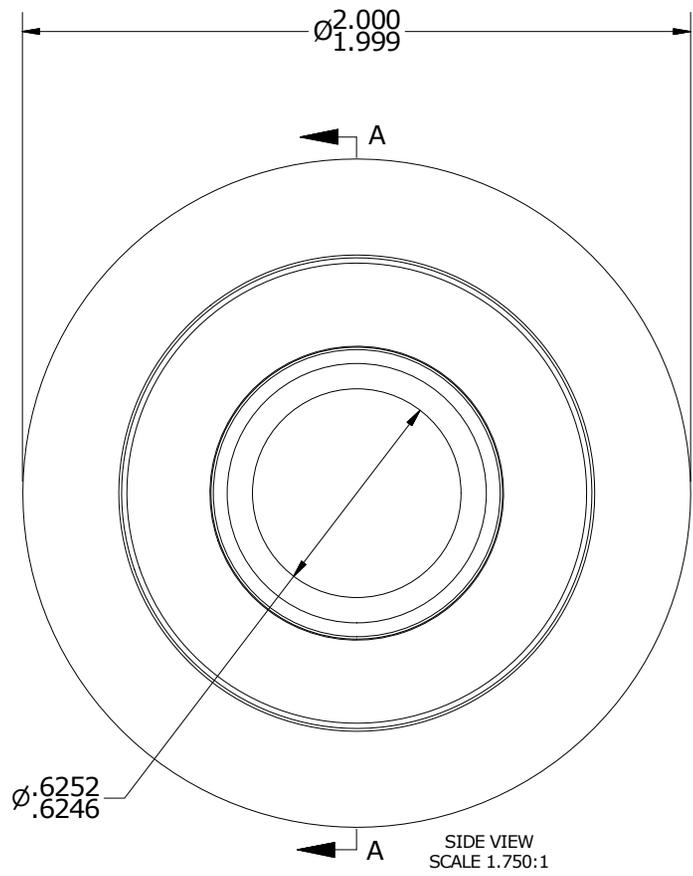
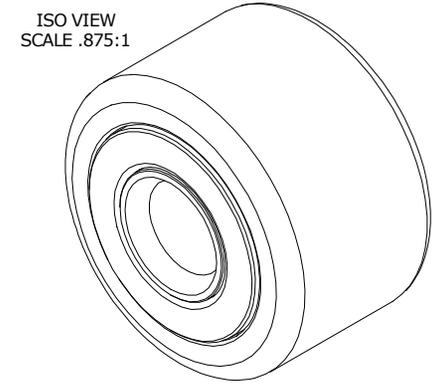


| LOAD RATINGS | | |
|-------------------------|--------|---------|
| RATING | lbf | Newtons |
| RADIAL BASIC DYNAMIC | 8,090 | 35,986 |
| MAXIMUM STATIC CAPACITY | 21,140 | 94,035 |

- NOTES:
- BEARING IS PACKED WITH NLGI GRADE 2, LITHIUM BASED GREASE (UNLESS OTHERWISE SPECIFIED)
 - ALL EXPOSED SURFACES HAVE BLACK OXIDE
 - LIMITING SPEED:
 - GREASE = 1,400 RPM



| Recommended Shaft Fits | | |
|------------------------|----------|---------|
| Fit Type - Dimension | Ø (Inch) | Ø (mm) |
| Push - Max | .6247 | 15.6874 |
| Push - Min | .6243 | 15.8572 |
| Drive - Max | .6253 | 15.8826 |
| Drive - Min | .6249 | 15.8725 |
| Press - Max | .6257 | 15.8928 |
| Press - Min | .6253 | 15.8826 |

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 | AUTHOR BY HG |
| REVISION BY SGW | DATE 7/17/2018 |

| | | | |
|--|-------------------|-------------------|-----------------------|
| CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417 | | | |
| PART NAME: ASSEMBLY | | | PRODUCT TYPE: CNB/YNB |
| DRAWN BY GJP | CHK'D BY MD | SALES KR | MATERIAL NOTED |
| DATE 11/17/1999 | DATE 7/17/2018 | DATE 7/17/2018 | SHEET 1 OF 2 |