

SILVERTHIN JSB030CP0**3 in Sealed Type C Thin Section Bearing****Specifications**

| | |
|---------------------------------|---------------------------|
| Bore (B) | 3.000 in |
| Outside Diameter (D) | 3.625 in |
| Width | 5/16" |
| Land Diameter (L ₁) | 3.231 in |
| Land Diameter (L ₂) | 3.393 in |
| Approximate Weight | 0.24 lbs |
| Separator | Brass; snapover separator |
| Precision Class | ABEC Class 1 |
| Bearing Type | Radial Contact (Type C) |
| Seals, Shields | Buna N Rubber Seal |
| Unit System | Inch |

Load Capacities

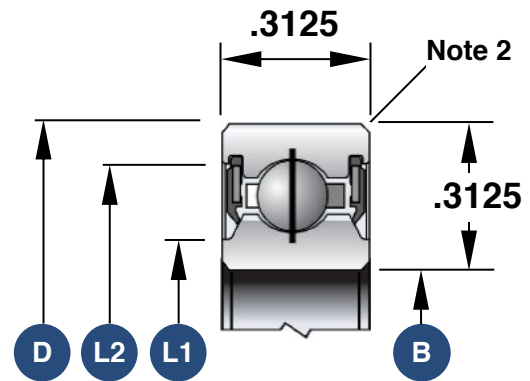
| | |
|---------------------|-----------|
| Static Radial Load | 1,340 lbf |
| Dynamic Radial Load | 705 lbf |
| Torque Max No Load | 12 in-lbs |

Interchange

| | | | | | | | |
|------------|--------------------|--------|---------------------|--------|-------------------|-----|-------------------|
| Silverthin | JSB030CP0 | Kaydon | JB030CP0 | Kaydon | JB030CP0 | INA | CSCB0302RS |
| SKF | FPCB3002RS1 | FAG | L10RA3002RSD | NSK | NBC07607DD | NTN | KRB076LL |
| SSB | RJB030CP0 | | | | | | |

Brass; snapover separator

5/32" balls



1. Load capacities are not additive
2. The maximum shaft or housing fillet radius that the bearing corners will clear for this series is 0.040"
3. Race Width Tolerance: +0.000 -0.005"

Also Available

| | |
|------------------------------|------------------|
| Open Angular Contact | SB030AR0 |
| Open Radial Contact | SB030CP0 |
| Open 4-Point Contact | SB030XP0 |
| Sealed 4-Point Contact | JSB030XP0 |
| Open Duplexed (Back-to-Back) | SB030BR0 |
| Open Duplexed (Face-to-Face) | SB030FR0 |