## **SILVERTHIN SB065CP0**

# 6.5 in Open Type C Thin Section Bearing

#### **Specifications**

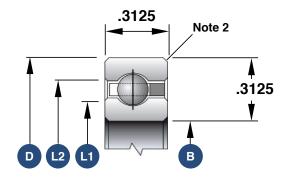
| Bore (B)                        | 6.500 in                  |
|---------------------------------|---------------------------|
| Outside Diameter (D)            | 7.125 in                  |
| Width                           | 5/16"                     |
| Land Diameter (L <sub>1</sub> ) | 6.731 in                  |
| Land Diameter (L <sub>2</sub> ) | 6.893 in                  |
| Approximate Weight              | 0.47 lbs                  |
| Separator                       | Brass; snapover separator |
| Precision Class                 | ABEC Class 1              |
| Bearing Type                    | Radial Contact (Type C)   |
| Seals, Shields                  | None (Open)               |
| Unit System                     | Inch                      |

#### **Load Capacities**

| Static Radial Load  | 2,760 lbf |
|---------------------|-----------|
| Dynamic Radial Load | 1,080 lbf |

### 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         | SB065AR0  |
|------------------------------|-----------|
| Open 4-Point Contact         | SB065XP0  |
| Sealed Radial Contact        | JSB065CP0 |
| Sealed 4-Point Contact       | JSB065XP0 |
| Open Duplexed (Back-to-Back) | SB065BR0  |
| Open Duplexed (Face-to-Face) | SB065FR0  |

#### Interchange

| Silverthin | SB065CPO | Kaydon | KB065CP0     |
|------------|----------|--------|--------------|
| SKF        | FPCB608  | FAG    | L10RA608     |
| SSB        | RB065CP0 | RBC    | KB065CP0*RBC |

| Kaydon | KB065CPO | INA | CSCB065 |
|--------|----------|-----|---------|
| NSK    | NBC16507 | NTN | KRB065  |