SILVERTHIN SF055CP0

5.5 in Open Type C Thin Section Bearing

Specifications

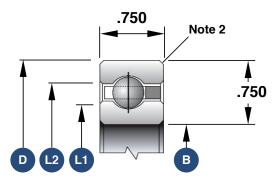
| Bore (B) | 5.500 in | |
|---------------------------------|---------------------------|--|
| Outside Diameter (D) | 7.000 in | |
| Width | 3/4" | |
| Land Diameter (L ₁) | 6.055 in | |
| Land Diameter (L ₂) | 6.445 in | |
| Approximate Weight | 2.50 lbs | |
| Separator | Brass; snapover separator | |
| Precision Class | ABEC Class 1 | |
| Bearing Type | Radial Contact (Type C) | |
| Seals, Shields | None (Open) | |
| Unit System | Inch | |

Load Capacities

| Static Radial Load | 7,050 lbf |
|---------------------|-----------|
| Dynamic Radial Load | 4,115 lbf |

Brass; snapover separator

3/8" 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 0.080"
- 3. Race Width Tolerance: +0.000 -0.005"

Also Available

| Open Angular Contact | SF055AR0 |
|------------------------------|----------|
| Open 4-Point Contact | SF055XP0 |
| Open Duplexed (Back-to-Back) | SF055BR0 |
| Open Duplexed (Face-to-Face) | SF055FR0 |

Interchange

| Silverthin | SF055CPO | Kaydon | KF055CP0 |
|------------|----------|--------|--------------|
| SKF | FPCF508 | FAG | L10VA508 |
| SSB | RF055CP0 | RBC | KF055CP0*RBC |

| Kaydon | KF055CPO | INA | CSCF055 |
|--------|----------|-----|---------|
| NSK | NBC13919 | NTN | KRF055 |