

SILVERTHIN SF065XPO**6.5 in Open Type X Thin Section Bearing****Specifications**

| | |
|---------------------------------|---------------------------|
| Bore (B) | 6.500 in |
| Outside Diameter (D) | 8.000 in |
| Width | 3/4" |
| Land Diameter (L ₁) | 7.055 in |
| Land Diameter (L ₂) | 7.445 in |
| Approximate Weight | 2.90 lbs |
| Separator | Brass; snapover separator |
| Precision Class | ABEC Class 1 |
| Bearing Type | 4-Point Contact (Type X) |
| Seals, Shields | None (Open) |
| Unit System | Inch |

Load Capacities

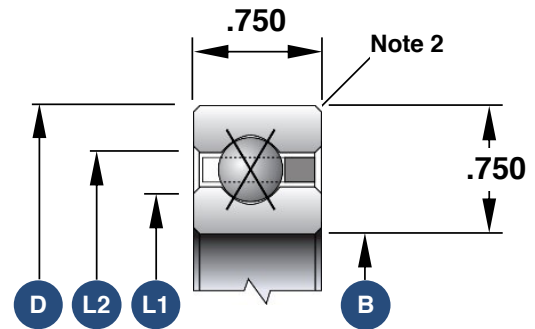
| | |
|---------------------|---------------|
| Static Radial Load | 8,180 lbf |
| Dynamic Radial Load | 5,880 lbf |
| Static Thrust Load | 20,460 lbf |
| Dynamic Thrust Load | 9,050 lbf |
| Static Moment Load | 29,660 in-lbs |
| Dynamic Moment Load | 15,995 in-lbs |

Interchange

| | | | | | | | |
|------------|--------------------------|--------|------------------------------|--------|--------------------------|-----|-------------------------|
| Silverthin | SF065XPO | Kaydon | KF065XPO | Kaydon | KF065XPO | INA | CSXF065 |
| SKF | FPXF608 | FAG | L18VA608 | NSK | NBX16519 | NTN | KXF065 |
| SSB | RF065XPO | RBC | KF065XPO*RBC | | | | |

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 | SF065AR0 |
| Open Radial Contact | SF065CP0 |
| Open Duplexed (Back-to-Back) | SF065BR0 |
| Open Duplexed (Face-to-Face) | SF065FR0 |