

SILVERTHIN SF060XPO**6 in Open Type X Thin Section Bearing****Specifications**

| | |
|---------------------------------|---------------------------|
| Bore (B) | 6.000 in |
| Outside Diameter (D) | 7.500 in |
| Width | 3/4" |
| Land Diameter (L ₁) | 6.555 in |
| Land Diameter (L ₂) | 6.945 in |
| Approximate Weight | 2.70 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

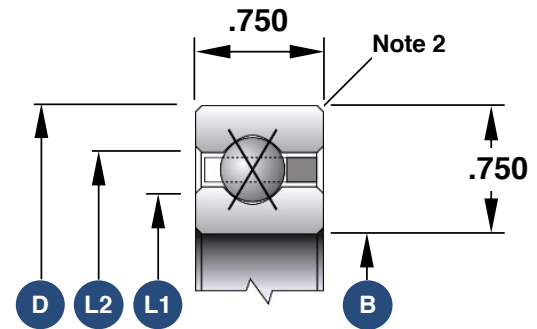
| | |
|---------------------|---------------|
| Static Radial Load | 7,620 lbf |
| Dynamic Radial Load | 5,650 lbf |
| Static Thrust Load | 19,050 lbf |
| Dynamic Thrust Load | 8,630 lbf |
| Static Moment Load | 25,710 in-lbs |
| Dynamic Moment Load | 14,310 in-lbs |

Interchange

| | | | | | | | |
|------------|-----------------|--------|---------------------|--------|-----------------|-----|----------------|
| Silverthin | SF060XPO | Kaydon | KF060XPO | Kaydon | KF060XPO | INA | CSXF060 |
| SKF | FPXF600 | FAG | L18VA600 | NSK | NBX15219 | NTN | KXF060 |
| SSB | RF060XPO | RBC | KF060XPO*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 | SF060ARO |
| Open Radial Contact | SF060CPO |
| Open Duplexed (Back-to-Back) | SF060BRO |
| Open Duplexed (Face-to-Face) | SF060FRO |