SILVERTHIN JSU070CP0

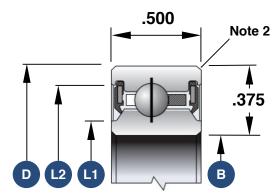
7 in Sealed Type C Thin Section Bearing

Specifications

| Bore (B) | 7.000 in |
|---------------------------------|---------------------------|
| Outside Diameter (D) | 7.750 in |
| Width | 1/2" |
| Land Diameter (L ₁) | 7.277 in |
| Land Diameter (L ₂) | 7.473 in |
| Approximate Weight | 0.93 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 |

Brass; snapover separator

3/16" 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

| of | Open Angular Contact | SC070AR0 |
|----|------------------------------|-----------|
| of | Open Radial Contact | SC070CP0 |
| S | Open 4-Point Contact | SC070XP0 |
| | Sealed 4-Point Contact | JSU070XP0 |
| | Open Duplexed (Back-to-Back) | SC070BR0 |
| | Open Duplexed (Face-to-Face) | SC070FR0 |

Load Capacities

| Static Radial Load | 3,551 lbf |
|---------------------|-----------|
| Dynamic Radial Load | 1,455 lbf |
| Torque Max No Load | 8 in-lbs |

Interchange

| Silverthin | JSU070CPO | Kaydon | JU070CP0 | Kaydon | JU070CPO | INA | CSCU0702RS |
|------------|-------------|--------|--------------|--------|------------|-----|------------|
| SKF | FPCU7002RS1 | FAG | L10SG7002RSD | NSK | NBC17712DD | NTN | KRJ070LL |
| SSB | RJU070CP0 | RBC | JU070CP0*RBC | | | | |

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