

**SILVERTHIN SC065XP0****6.5 in Open Type X Thin Section Bearing****Specifications**

Bore (B)	6.500 in
Outside Diameter (D)	7.250 in
Width	3/8"
Land Diameter (L <sub>1</sub> )	6.777 in
Land Diameter (L <sub>2</sub> )	6.973 in
Approximate Weight	0.68 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**

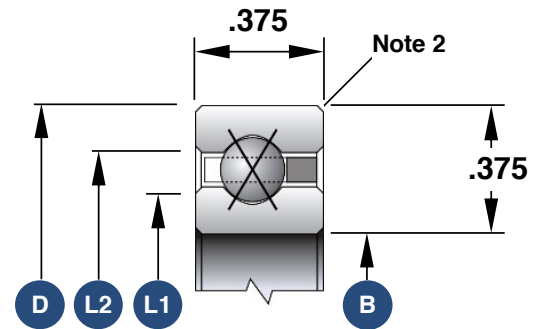
Static Radial Load	3,310 lbf
Dynamic Radial Load	1,850 lbf
Static Thrust Load	8,270 lbf
Dynamic Thrust Load	2,990 lbf
Static Moment Load	11,370 in-lbs
Dynamic Moment Load	4,775 in-lbs

**Interchange**

Silverthin	<a href="#">SC065XP0</a>	Kaydon	<a href="#">KC065XP0</a>	Kaydon	<a href="#">KC065XP0</a>	INA	<a href="#">CSXC065</a>
SKF	<a href="#">FPXC608</a>	FAG	<a href="#">L18SA608</a>	NSK	<a href="#">NBX16509</a>	NTN	<a href="#">KXC065</a>
SSB	<a href="#">RC065XP0</a>	RBC	<a href="#">KC065XP0*RBC</a>				

**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**

Open Angular Contact	<a href="#">SC065AR0</a>
Open Radial Contact	<a href="#">SC065CP0</a>
Sealed Radial Contact	<a href="#">JSU065CP0</a>
Sealed 4-Point Contact	<a href="#">JSU065XP0</a>
Open Duplexed (Back-to-Back)	<a href="#">SC065BR0</a>
Open Duplexed (Face-to-Face)	<a href="#">SC065FR0</a>