

**SILVERTHIN SC040XP0****4 in Open Type X Thin Section Bearing****Specifications**

Bore (B)	4.000 in
Outside Diameter (D)	4.750 in
Width	3/8"
Land Diameter (L <sub>1</sub> )	4.277 in
Land Diameter (L <sub>2</sub> )	4.473 in
Approximate Weight	0.45 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**

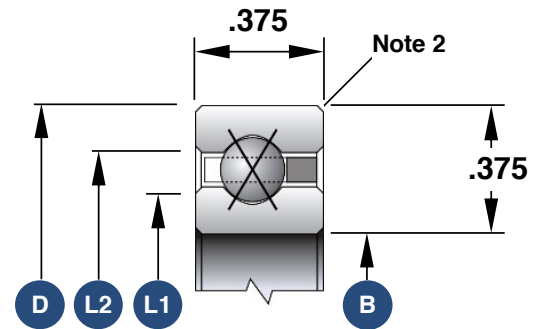
Static Radial Load	2,100 lbf
Dynamic Radial Load	1,415 lbf
Static Thrust Load	5,260 lbf
Dynamic Thrust Load	2,210 lbf
Static Moment Load	4,600 in-lbs
Dynamic Moment Load	2,325 in-lbs

**Interchange**

Silverthin	<a href="#">SC040XP0</a>	Kaydon	<a href="#">KC040XP0</a>	Kaydon	<a href="#">KC040XP0</a>	INA	<a href="#">CSXC040</a>
SKF	<a href="#">FPXC400</a>	FAG	<a href="#">L18SA400</a>	NSK	<a href="#">NBX10109</a>	NTN	<a href="#">KXC040</a>
SSB	<a href="#">RC040XP0</a>	RBC	<a href="#">KC040XP0*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="#">SC040AR0</a>
Open Radial Contact	<a href="#">SC040CP0</a>
Sealed Radial Contact	<a href="#">JSU040CP0</a>
Sealed 4-Point Contact	<a href="#">JSU040XP0</a>
Open Duplexed (Back-to-Back)	<a href="#">SC040BR0</a>
Open Duplexed (Face-to-Face)	<a href="#">SC040FR0</a>