

**SILVERTHIN JSB055XP0****5.5 in Sealed Type X Thin Section Bearing****Specifications**

Bore (B)	5.500 in
Outside Diameter (D)	6.125 in
Width	5/16"
Land Diameter (L <sub>1</sub> )	5.731 in
Land Diameter (L <sub>2</sub> )	5.893 in
Approximate Weight	0.41 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	4-Point Contact (Type X)
Seals, Shields	Buna N Rubber Seal
Unit System	Inch

**Load Capacities**

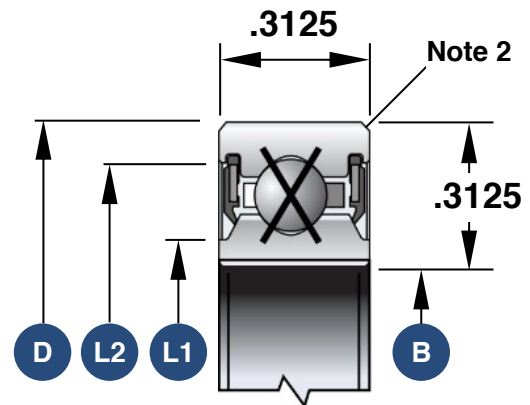
Static Radial Load	2,360 lbf
Dynamic Radial Load	1,305 lbf
Static Thrust Load	5,890 lbf
Dynamic Thrust Load	2,100 lbf
Static Moment Load	6,850 in-lbs
Dynamic Moment Load	2,845 in-lbs
Torque Max No Load	44 in-lbs

**Interchange**

Silverthin	<b>JSB055XP0</b>	Kaydon	<b>JB055XP0</b>	Kaydon	<b>JB055XP0</b>	INA	<b>CSXB0552RS</b>
SKF	<b>FPXB5082RS1</b>	FAG	<b>L18RA5082RSD</b>	NSK	<b>NBX13907DD</b>	NTN	<b>KXB139LL</b>
SSB	<b>RJB055XP0</b>						

**Brass; snapover separator**

5/32" 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	<b>SB055AR0</b>
Open Radial Contact	<b>SB055CP0</b>
Open 4-Point Contact	<b>SB055XP0</b>
Sealed Radial Contact	<b>JSB055CP0</b>
Open Duplexed (Back-to-Back)	<b>SB055BR0</b>
Open Duplexed (Face-to-Face)	<b>SB055FR0</b>