

**SILVERTHIN JSA047XP0****4.75 in Sealed Type X Thin Section Bearing****Specifications**

Bore (B)	4.750 in
Outside Diameter (D)	5.250 in
Width	1/4"
Land Diameter (L <sub>1</sub> )	4.936 in
Land Diameter (L <sub>2</sub> )	5.064 in
Approximate Weight	0.23 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**

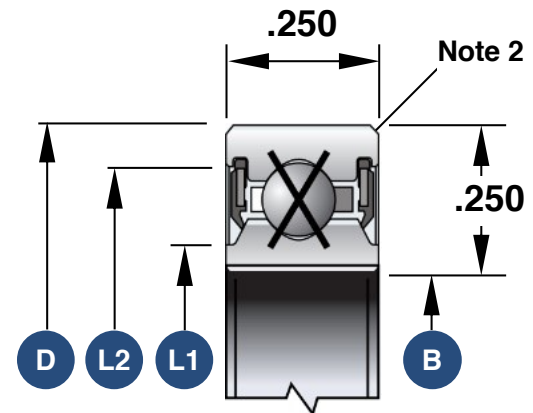
Static Radial Load	1,520 lbf
Dynamic Radial Load	835 lbf
Static Thrust Load	3,790 lbf
Dynamic Thrust Load	1,350 lbf
Static Moment Load	3,790 in-lbs
Dynamic Moment Load	1,565 in-lbs
Torque Max No Load	32 in-lbs

**Interchange**

Silverthin	<a href="#">JSA047XP0</a>	Kaydon	<a href="#">JA047XP0</a>	Kaydon	<a href="#">JA047XP0</a>	INA	<a href="#">CSXA0472RS</a>
SKF	<a href="#">FPXA4122RS1</a>	FAG	<a href="#">L18QA4122RSD</a>	NSK	<a href="#">NBX12006DD</a>	NTN	<a href="#">KXA120LL</a>
SSB	<a href="#">RJA047XP0</a>						

**Brass; snapover separator**

1/8" 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 0.025"
3. Race Width Tolerance: +0.000 -0.005"

**Also Available**

Open Angular Contact	<a href="#">SA047AR0</a>
Open Radial Contact	<a href="#">SA047CP0</a>
Open 4-Point Contact	<a href="#">SA047XP0</a>
Sealed Radial Contact	<a href="#">JSA047CP0</a>
Open Duplexed (Back-to-Back)	<a href="#">SA047BR0</a>
Open Duplexed (Face-to-Face)	<a href="#">SA047FR0</a>