

**SILVERTHIN JSU047XP0****4.75 in Sealed Type X Thin Section Bearing****Specifications**

Bore (B)	4.750 in
Outside Diameter (D)	5.500 in
Width	1/2"
Land Diameter (L <sub>1</sub> )	5.027 in
Land Diameter (L <sub>2</sub> )	5.223 in
Approximate Weight	0.65 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**

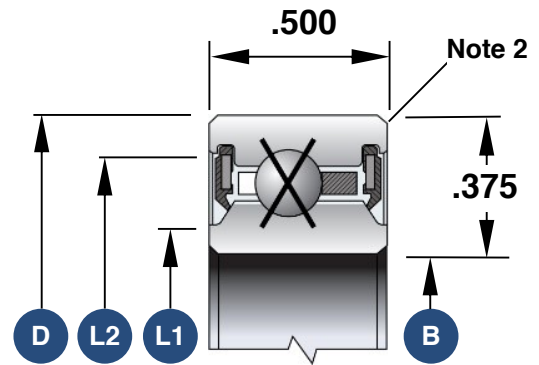
Static Radial Load	2,460 lbf
Dynamic Radial Load	1,555 lbf
Static Thrust Load	6,160 lbf
Dynamic Thrust Load	2,460 lbf
Static Moment Load	6,320 in-lbs
Dynamic Moment Load	2,990 in-lbs
Torque Max No Load	4 in-lbs

**Interchange**

Silverthin	<a href="#">JSU047XP0</a>	Kaydon	<a href="#">JU047XP0</a>	Kaydon	<a href="#">JU047XP0</a>	INA	<a href="#">CSXU0472RS</a>
SKF	<a href="#">FPXU4122RS1</a>	FAG	<a href="#">L18SG4122RSD</a>	NSK	<a href="#">NBX12012DD</a>	NTN	<a href="#">KXJ047LL</a>
SSB	<a href="#">RJU047XP0</a>	RBC	<a href="#">JU047XP0*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="#">SC047AR0</a>
Open Radial Contact	<a href="#">SC047CP0</a>
Open 4-Point Contact	<a href="#">SC047XP0</a>
Sealed Radial Contact	<a href="#">JSU047CP0</a>
Open Duplexed (Back-to-Back)	<a href="#">SC047BR0</a>
Open Duplexed (Face-to-Face)	<a href="#">SC047FR0</a>