

**SILVERTHIN JSA025XP0****2.5 in Sealed Type X Thin Section Bearing****Specifications**

Bore (B)	2.500 in
Outside Diameter (D)	3.000 in
Width	1/4"
Land Diameter (L <sub>1</sub> )	2.686 in
Land Diameter (L <sub>2</sub> )	2.814 in
Approximate Weight	0.13 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**

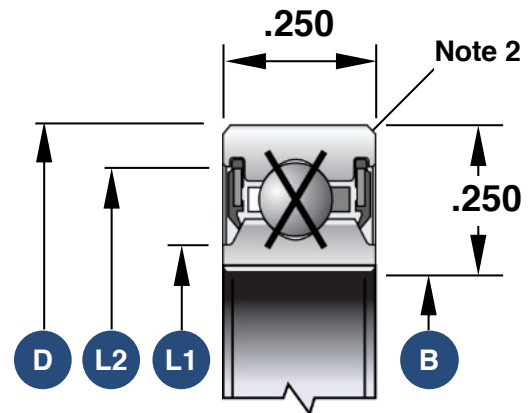
Static Radial Load	830 lbf
Dynamic Radial Load	585 lbf
Static Thrust Load	2,090 lbf
Dynamic Thrust Load	910 lbf
Static Moment Load	1,150 in-lbs
Dynamic Moment Load	600 in-lbs
Torque Max No Load	8 in-lbs

**Interchange**

Silverthin	<a href="#">JSA025XP0</a>	Kaydon	<a href="#">JA025XP0</a>	Kaydon	<a href="#">JA025XP0</a>	INA	<a href="#">CSXA0252RS</a>
SKF	<a href="#">FPXA2082RS1</a>	FAG	<a href="#">L18QA2082RSD</a>	NSK	<a href="#">NBX06306DD</a>	NTN	<a href="#">KXA063LL</a>
SSB	<a href="#">RJA025XP0</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="#">SA025AR0</a>
Open Radial Contact	<a href="#">SA025CP0</a>
Open 4-Point Contact	<a href="#">SA025XP0</a>
Sealed Radial Contact	<a href="#">JSA025CP0</a>
Open Duplexed (Back-to-Back)	<a href="#">SA025BR0</a>
Open Duplexed (Face-to-Face)	<a href="#">SA025FR0</a>