

SILVERTHIN JSB047XP0**4.75 in Sealed Type X Thin Section Bearing****Specifications**

Bore (B)	4.750 in
Outside Diameter (D)	5.375 in
Width	5/16"
Land Diameter (L ₁)	4.981 in
Land Diameter (L ₂)	5.143 in
Approximate Weight	0.34 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

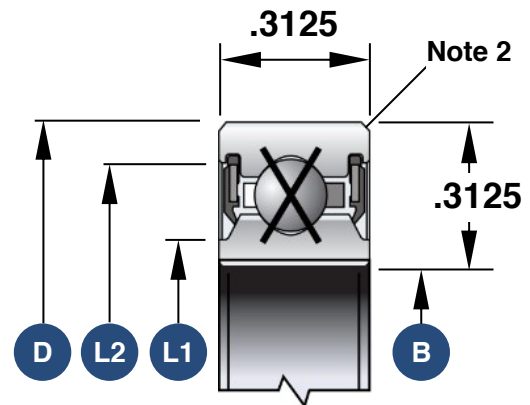
Static Radial Load	2,030 lbf
Dynamic Radial Load	1,195 lbf
Static Thrust Load	5,080 lbf
Dynamic Thrust Load	1,900 lbf
Static Moment Load	5,140 in-lbs
Dynamic Moment Load	2,265 in-lbs
Torque Max No Load	32 in-lbs

Interchange

Silverthin	JSB047XP0	Kaydon	JB047XP0	Kaydon	JB047XP0	INA	CSXB0472RS
SKF	FPXB4122RS1	FAG	L18RA4122RSD	NSK	NBX12007DD	NTN	KXB120LL
SSB	RJB047XP0						

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	SB047AR0
Open Radial Contact	SB047CP0
Open 4-Point Contact	SB047XP0
Sealed Radial Contact	JSB047CP0
Open Duplexed (Back-to-Back)	SB047BR0
Open Duplexed (Face-to-Face)	SB047FR0