

SILVERTHIN JSB030XP0**3 in Sealed Type X Thin Section Bearing****Specifications**

Bore (B)	3.000 in
Outside Diameter (D)	3.625 in
Width	5/16"
Land Diameter (L ₁)	3.231 in
Land Diameter (L ₂)	3.393 in
Approximate Weight	0.24 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

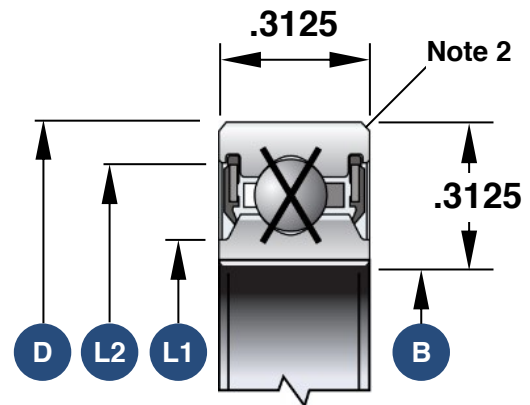
Static Radial Load	1,340 lbf
Dynamic Radial Load	935 lbf
Static Thrust Load	3,350 lbf
Dynamic Thrust Load	1,440 lbf
Static Moment Load	2,220 in-lbs
Dynamic Moment Load	1,160 in-lbs
Torque Max No Load	12 in-lbs

Interchange

Silverthin	JSB030XP0	Kaydon	JB030XP0	Kaydon	JB030XP0	INA	CSXB0302RS
SKF	FPXB3002RS1	FAG	L18RA3002RSD	NSK	NBX07607DD	NTN	KXB076LL
SSB	RJB030XP0						

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	SB030AR0
Open Radial Contact	SB030CP0
Open 4-Point Contact	SB030XP0
Sealed Radial Contact	JSB030CP0
Open Duplexed (Back-to-Back)	SB030BR0
Open Duplexed (Face-to-Face)	SB030FR0