

SILVERTHIN JSB035XP0**3.5 in Sealed Type X Thin Section Bearing****Specifications**

Bore (B)	3.500 in
Outside Diameter (D)	4.125 in
Width	5/16"
Land Diameter (L ₁)	3.731 in
Land Diameter (L ₂)	3.893 in
Approximate Weight	0.29 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

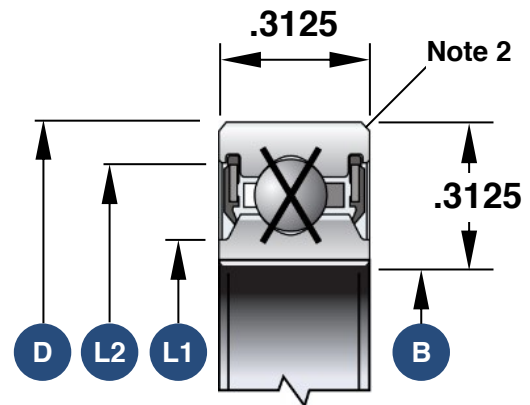
Static Radial Load	1,540 lbf
Dynamic Radial Load	1,015 lbf
Static Thrust Load	3,860 lbf
Dynamic Thrust Load	1,590 lbf
Static Moment Load	2,940 in-lbs
Dynamic Moment Load	1,450 in-lbs
Torque Max No Load	16 in-lbs

Interchange

Silverthin	JSB035XP0	Kaydon	JB035XP0	Kaydon	JB035XP0	INA	CSXB0352RS
SKF	FPXB3082RS1	FAG	L18RA3082RSD	NSK	NBX08807DD	NTN	KXB088LL
SSB	RJB035XP0						

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	SB035AR0
Open Radial Contact	SB035CP0
Open 4-Point Contact	SB035XP0
Sealed Radial Contact	JSB035CP0
Open Duplexed (Back-to-Back)	SB035BR0
Open Duplexed (Face-to-Face)	SB035FR0