

SILVERTHIN JSB050CP0**5 in Sealed Type C Thin Section Bearing****Specifications**

Bore (B)	5.000 in
Outside Diameter (D)	5.625 in
Width	5/16"
Land Diameter (L ₁)	5.231 in
Land Diameter (L ₂)	5.393 in
Approximate Weight	0.38 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	Radial Contact (Type C)
Seals, Shields	Buna N Rubber Seal
Unit System	Inch

Load Capacities

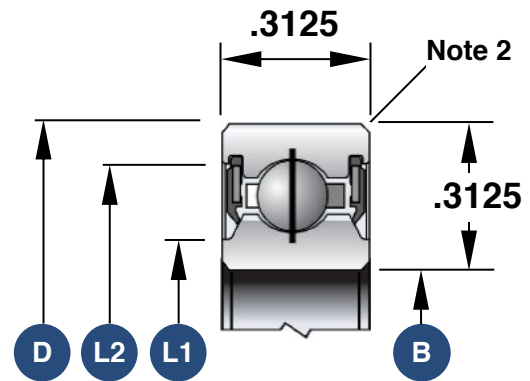
Static Radial Load	2,150 lbf
Dynamic Radial Load	935 lbf
Torque Max No Load	36 in-lbs

Interchange

Silverthin	JSB050CP0	Kaydon	JB050CP0	Kaydon	JB050CP0	INA	CSCB0502RS
SKF	FPCB5002RS1	FAG	L10RA5002RSD	NSK	NBC12707DD	NTN	KRB127LL
SSB	RJB050CP0						

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	SB050AR0
Open Radial Contact	SB050CP0
Open 4-Point Contact	SB050XP0
Sealed 4-Point Contact	JSB050XP0
Open Duplexed (Back-to-Back)	SB050BR0
Open Duplexed (Face-to-Face)	SB050FR0