

SILVERTHIN SC090CP0**9 in Open Type C Thin Section Bearing****Specifications**

Bore (B)	9.000 in
Outside Diameter (D)	9.750 in
Width	3/8"
Land Diameter (L ₁)	9.277 in
Land Diameter (L ₂)	9.473 in
Approximate Weight	0.78 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	Radial Contact (Type C)
Seals, Shields	None (Open)
Unit System	Inch

Load Capacities

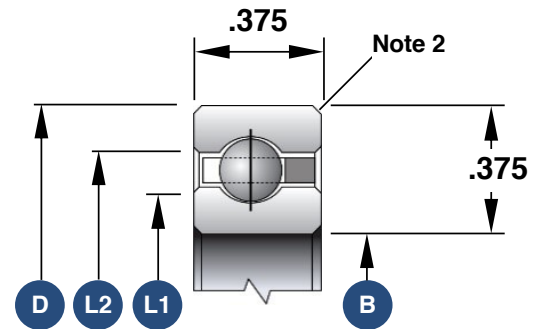
Static Radial Load	4,511 lbf
Dynamic Radial Load	1,680 lbf

Interchange

Silverthin	SC090CP0	Kaydon	KC090CP0	Kaydon	KC090CP0	INA	CSCC090
SKF	FPCC900	FAG	L10SA900	NSK	NBC20309	NTN	KRC090
SSB	RC090CP0	RBC	KC090CP0*RBC				

Brass; snapover separator

3/16" 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	SC090AR0
Open 4-Point Contact	SC090XP0
Sealed Radial Contact	JSU090CP0
Sealed 4-Point Contact	JSU090XP0
Open Duplexed (Back-to-Back)	SC090BR0
Open Duplexed (Face-to-Face)	SC090FR0