

SILVERTHIN SD090CP0**9 in Open Type C Thin Section Bearing****Specifications**

Bore (B)	9.000 in
Outside Diameter (D)	10.000 in
Width	1/2"
Land Diameter (L ₁)	9.370 in
Land Diameter (L ₂)	9.630 in
Approximate Weight	1.72 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

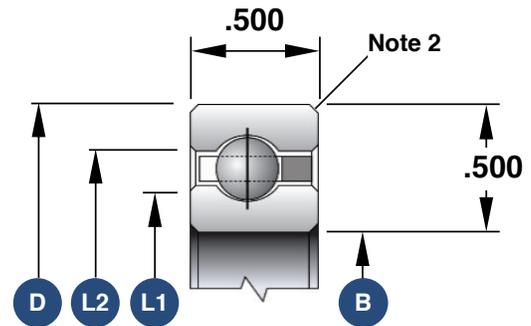
Static Radial Load	6,500 lbf
Dynamic Radial Load	2,690 lbf

Interchange

Silverthin	SD090CP0	Kaydon	KD090CP0	Kaydon	KD090CP0	INA	CSCD090
SKF	FPCD900	FAG	L10TA900	NSK	NBC22812	NTN	KRD090
SSB	RD090CP0	RBC	KD090CP0*RBC				

Brass; snapover separator

1/4" 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 0.060"
3. Race Width Tolerance: +0.000 -0.005"

Also Available

Open Angular Contact	SD090AR0
Open 4-Point Contact	SD090XP0
Open Duplexed (Back-to-Back)	SD090BR0
Open Duplexed (Face-to-Face)	SD090FR0