

**SILVERTHIN SF080CP0****8 in Open Type C Thin Section Bearing****Specifications**

Bore (B)	8.000 in
Outside Diameter (D)	9.500 in
Width	3/4"
Land Diameter (L <sub>1</sub> )	8.555 in
Land Diameter (L <sub>2</sub> )	8.945 in
Approximate Weight	3.50 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**

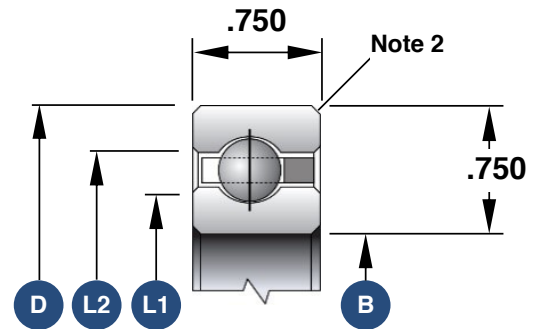
Static Radial Load	9,880 lbf
Dynamic Radial Load	4,950 lbf

**Interchange**

Silverthin	SF080CP0	Kaydon	KF080CP0	Kaydon	KF080CP0	INA	CSCF080
SKF	FPCF800	FAG	L10VA800	NSK	NBC20319	NTN	KRF080
SSB	RF080CP0	RBC	KF080CP0*RBC				

**Brass; snapover separator**

3/8" 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 0.080"
3. Race Width Tolerance: +0.000 -0.005"

**Also Available**

Open Angular Contact	SF080ARO
Open 4-Point Contact	SF080XPO
Open Duplexed (Back-to-Back)	SF080BRO
Open Duplexed (Face-to-Face)	SF080FRO