

**SILVERTHIN SF047CP0****4.75 in Open Type C Thin Section Bearing****Specifications**

Bore (B)	4.750 in
Outside Diameter (D)	6.250 in
Width	3/4"
Land Diameter (L <sub>1</sub> )	5.305 in
Land Diameter (L <sub>2</sub> )	5.695 in
Approximate Weight	2.20 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**

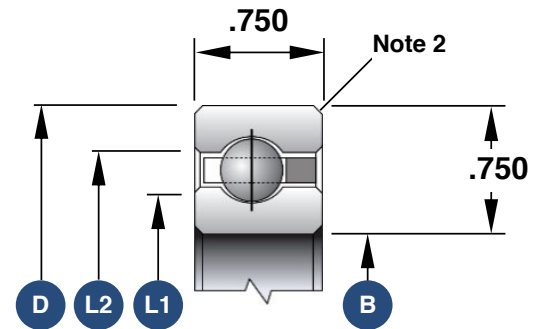
Static Radial Load	6,210 lbf
Dynamic Radial Load	3,845 lbf

**Interchange**

Silverthin	SF047CP0	Kaydon	KF047CP0	Kaydon	KF047CP0	INA	CSCF047
SKF	FPCF412	FAG	L10VA412	NSK	NBC12019	NTN	KRF047
SSB	RF047CP0	RBC	KF047CP0*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	SF047AR0
Open 4-Point Contact	SF047XP0
Open Duplexed (Back-to-Back)	SF047BR0
Open Duplexed (Face-to-Face)	SF047FR0