

**SILVERTHIN SF042CP0****4.25 in Open Type C Thin Section Bearing****Specifications**

Bore (B)	4.250 in
Outside Diameter (D)	5.750 in
Width	3/4"
Land Diameter (L <sub>1</sub> )	4.805 in
Land Diameter (L <sub>2</sub> )	5.195 in
Approximate Weight	2.00 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**

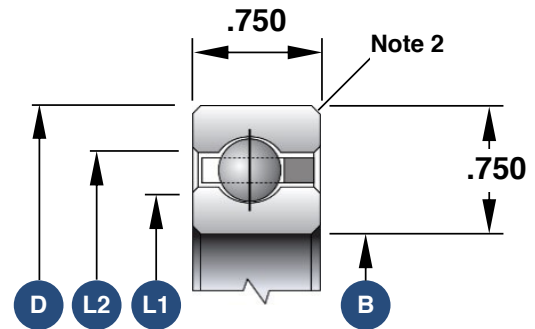
Static Radial Load	5,640 lbf
Dynamic Radial Load	3,655 lbf

**Interchange**

Silverthin	SF042CP0	Kaydon	KF042CP0	Kaydon	KF042CP0	INA	CSCF042
SKF	FPCF404	FAG	L10VA404	NSK	NBC10719	NTN	KRF042
SSB	RF042CP0	RBC	KF042CP0*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	SF042AR0
Open 4-Point Contact	SF042XP0
Open Duplexed (Back-to-Back)	SF042BR0
Open Duplexed (Face-to-Face)	SF042FR0