

SILVERTHIN SF180CP0**18 in Open Type C Thin Section Bearing****Specifications**

Bore (B)	18.000 in
Outside Diameter (D)	19.500 in
Width	3/4"
Land Diameter (L ₁)	18.555 in
Land Diameter (L ₂)	18.945 in
Approximate Weight	7.90 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

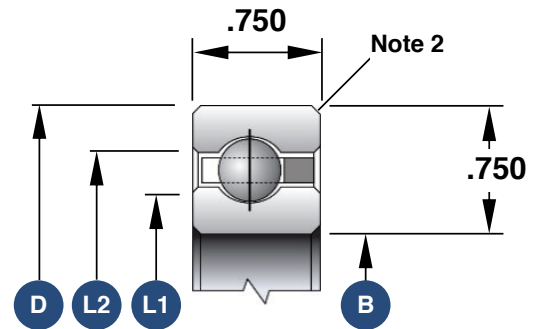
Static Radial Load	21,160 lbf
Dynamic Radial Load	7,555 lbf

Interchange

Silverthin	SF180CP0	Kaydon	KF180CP0	Kaydon	KF180CP0	INA	CSCF180
SKF	FPCF1800	FAG	L10VA1800	NSK	NBC45719	NTN	KRF180
SSB	RF180CP0	RBC	KF180CP0*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	SF180ARO
Open 4-Point Contact	SF180XPO
Open Duplexed (Back-to-Back)	SF180BR0
Open Duplexed (Face-to-Face)	SF180FR0