

SILVERTHIN SC120CP0**12 in Open Type C Thin Section Bearing****Specifications**

Bore (B)	12.000 in
Outside Diameter (D)	12.750 in
Width	3/8"
Land Diameter (L ₁)	12.277 in
Land Diameter (L ₂)	12.473 in
Approximate Weight	1.06 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

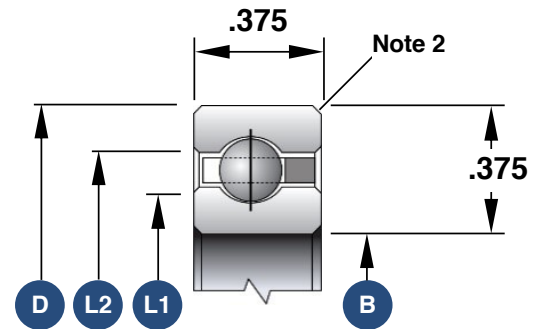
Static Radial Load	5,950 lbf
Dynamic Radial Load	1,975 lbf

Interchange

Silverthin	SC120CP0	Kaydon	KC120CP0	Kaydon	KC120CP0	INA	CSCC120
SKF	FPCC1200	FAG	L10SA1200	NSK	NBC30409	NTN	KRC120
SSB	RC120CP0	RBC	KC120CP0*RBC				

Brass; snapover separator

3/16" 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 0.040"
3. Race Width Tolerance: +0.000 -0.005"

Also Available

Open Angular Contact	SC120AR0
Open 4-Point Contact	SC120XP0
Sealed Radial Contact	JSU120CP0
Sealed 4-Point Contact	JSU120XP0
Open Duplexed (Back-to-Back)	SC120BR0
Open Duplexed (Face-to-Face)	SC120FR0