

**SILVERTHIN SC250CP0****25 in Open Type C Thin Section Bearing****Specifications**

Bore (B)	25.000 in
Outside Diameter (D)	25.750 in
Width	3/8"
Land Diameter (L <sub>1</sub> )	25.277 in
Land Diameter (L <sub>2</sub> )	25.473 in
Approximate Weight	1.94 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**

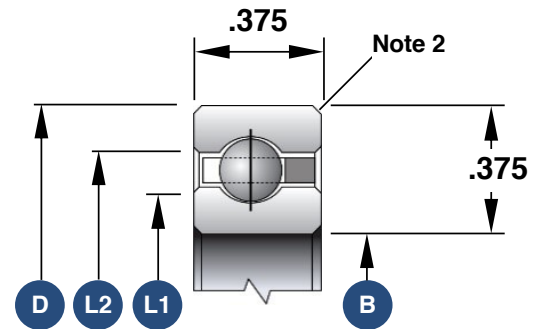
Static Radial Load	12,200 lbf
Dynamic Radial Load	2,960 lbf

**Interchange**

Silverthin	<a href="#">SC250CP0</a>	Kaydon	<a href="#">KC250CP0</a>	Kaydon	<a href="#">KC250CP0</a>	INA	<a href="#">CSCC250</a>
SKF	<a href="#">FPCC2500</a>	FAG	<a href="#">L10SA2500</a>	NSK	<a href="#">NBC63509</a>	NTN	<a href="#">KRC250</a>
SSB	<a href="#">RC250CP0</a>	RBC	<a href="#">KC250CP0*RBC</a>				

**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	<a href="#">SC250AR0</a>
Open 4-Point Contact	<a href="#">SC250XP0</a>
Open Duplexed (Back-to-Back)	<a href="#">SC250BR0</a>
Open Duplexed (Face-to-Face)	<a href="#">SC250FR0</a>