# SILVERTHIN SC055CP0

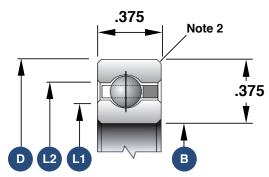
# 5.5 in Open Type C Thin Section Bearing

## Specifications

Bore (B)	5.500 in
Outside Diameter (D)	6.250 in
Width	3/8"
Land Diameter (L <sub>1</sub> )	5.777 in
Land Diameter (L <sub>2</sub> )	5.973 in
Approximate Weight	0.50 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	Radial Contact (Type C)
Seals, Shields	None (Open)
Unit System	Inch

#### 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"

# **Load Capacities**

Static Radial Load	2,831 lbf
Dynamic Radial Load	1,275 lbf

### Also Available

Open Angular Contact	SC055AR0		
Open 4-Point Contact	SC055XP0		
Sealed Radial Contact	JSU055CP0		
Sealed 4-Point Contact	JSU055XP0		
Open Duplexed (Back-to-Back)	SC055BR0		
Open Duplexed (Face-to-Face)	SC055FR0		

### Interchange

Silverthin	SC055CPO	Kaydon	KC055CP0	Kaydon	KC055CPO	INA	CSCC055
SKF	FPCC508	FAG	L10SA508	NSK	NBC13909	NTN	KRC055
SSB	RC055CP0	RBC	KC055CP0*RBC				