## **SILVERTHIN SA080CP0**

# 8 in Open Type C Thin Section Bearing

## **Specifications**

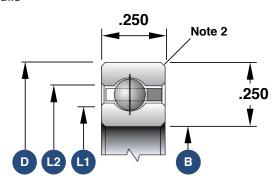
Bore (B)	8.000 in	
Outside Diameter (D)	8.500 in	
Width	1/4"	
Land Diameter (L <sub>1</sub> )	8.186 in	
Land Diameter (L <sub>2</sub> )	8.314 in	
Approximate Weight	0.38 lbs	
Separator	Brass; snapover separator	
Precision Class	ABEC Class 1	
Bearing Type	Radial Contact (Type C)	
Seals, Shields	None (Open)	
Unit System	Inch	

## **Load Capacities**

Static Radial Load	2,500 lbf
Dynamic Radial Load	850 lbf

### Brass; snapover separator

1/8" 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 0.025"
- 3. Race Width Tolerance: +0.000 -0.005"

#### Also Available

Open Angular Contact	SA080AR0
Open Angular Contact	JAUGUARU
Open 4-Point Contact	SA080XP0
Open Duplexed (Back-to-Back)	SA080BR0
Open Duplexed (Face-to-Face)	SA080FR0

## Interchange

Silverthin	SA080CPO	Kaydon	KA080CP0
SKF	FPCA800	FAG	L10QA800
SSB	RA080CP0	RBC	KA080CP0*RBC

Kaydon	KA080CPO	INA	CSCA080
NSK	NBC20306	NTN	KRA080