SILVERTHIN SG055CP0

5.5 in Open Type C Thin Section Bearing

Specifications

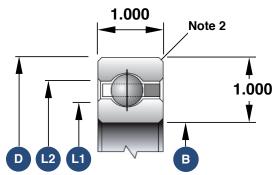
Bore (B)	5.500 in
Outside Diameter (D)	7.500 in
Width	1"
Land Diameter (L ₁)	6.242 in
Land Diameter (L ₂)	6.758 in
Approximate Weight	4.70 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	Radial Contact (Type C)
Seals, Shields	None (Open)
Unit System	Inch

Load Capacities

Static Radial Load	10,400 lbf
Dynamic Radial Load	6,850 lbf

Brass; snapover separator

1/2" 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	SG055AR0
Open 4-Point Contact	SG055XP0
Open Duplexed (Back-to-Back)	SG055BR0
Open Duplexed (Face-to-Face)	SG055FR0

Interchange

Silverthin	SG055CPO	Kaydon	KG055CP0
SKF	FPCG508	FAG	L10WA508
SSB	RG055CP0	RBC	KG055CP0*RBC

Kaydon	KG055CPO	INA	CSCG055
NSK	NBC13925	NTN	KRG055