SILVERTHIN SGO40CPO

4 in Open Type C Thin Section Bearing

Specifications

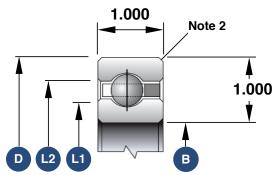
Bore (B)	4.000 in
Outside Diameter (D)	6.000 in
Width	1"
Land Diameter (L ₁)	4.742 in
Land Diameter (L ₂)	5.258 in
Approximate Weight	3.60 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	Radial Contact (Type C)
Seals, Shields	None (Open)
Unit System	Inch

Load Capacities

Static Radial Load	8,210 lbf
Dynamic Radial Load	6,115 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	SG040AR0
Open 4-Point Contact	SG040XP0
Open Duplexed (Back-to-Back)	SG040BR0
Open Duplexed (Face-to-Face)	SG040FR0

Interchange

Silverthin	SG040CPO	Kaydon	KG040CP0
SKF	FPCG400	FAG	L10WA300
SSB	RG040CP0	RBC	KG040CP0*RBC

Kaydon	KG040CPO	INA	CSCG040
NSK	NBC10125	NTN	KRG040