SILVERTHIN SA045CP0

4.5 in Open Type C Thin Section Bearing

Specifications

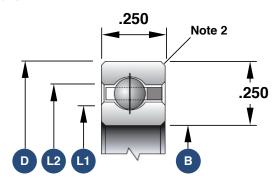
Bore (B)	4.500 in
Outside Diameter (D)	5.000 in
Width	1/4"
Land Diameter (L ₁)	4.686 in
Land Diameter (L ₂)	4.814 in
Approximate Weight	0.22 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	Radial Contact (Type C)
Seals, Shields	None (Open)
Unit System	Inch

Load Capacities

Static Radial Load	1,440 lbf
Dynamic Radial Load	610 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	SA045AR0
Open 4-Point Contact	SA045XP0
Sealed Radial Contact	JSA045CP0
Sealed 4-Point Contact	JSA045XP0
Open Duplexed (Back-to-Back)	SA045BR0
Open Duplexed (Face-to-Face)	SA045FR0

Interchange

Silverthin	SA045CPO	Kaydon	KA045CP0
SKF	FPCA408	FAG	L10QA408
SSB	RA045CP0	RBC	KA045CP0*RBC

Kaydon	KA045CPO	INA	CSCA045
NSK	NBC11406	NTN	KRA045