

SILVERTHIN SC055XP0**5.5 in Open Type X Thin Section Bearing****Specifications**

Bore (B)	5.500 in
Outside Diameter (D)	6.250 in
Width	3/8"
Land Diameter (L ₁)	5.777 in
Land Diameter (L ₂)	5.973 in
Approximate Weight	0.59 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	4-Point Contact (Type X)
Seals, Shields	None (Open)
Unit System	Inch

Load Capacities

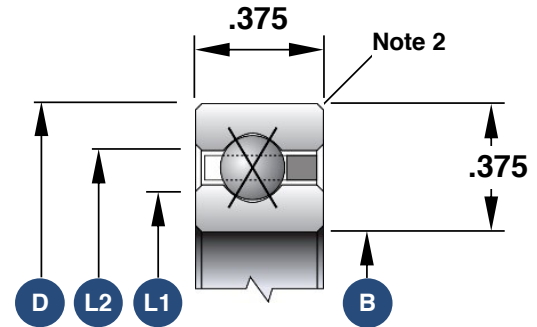
Static Radial Load	2,830 lbf
Dynamic Radial Load	1,685 lbf
Static Thrust Load	7,060 lbf
Dynamic Thrust Load	2,690 lbf
Static Moment Load	8,300 in-lbs
Dynamic Moment Load	3,715 in-lbs

Interchange

Silverthin	SC055XP0	Kaydon	KC055XP0	Kaydon	KC055XP0	INA	CSXC055
SKF	FPXC508	FAG	L18SA508	NSK	NBX13909	NTN	KXC055
SSB	RC055XP0	RBC	KC055XP0*RBC				

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"

Also Available

Open Angular Contact	SC055AR0
Open Radial Contact	SC055CP0
Sealed Radial Contact	JSU055CP0
Sealed 4-Point Contact	JSU055XP0
Open Duplexed (Back-to-Back)	SC055BR0
Open Duplexed (Face-to-Face)	SC055FR0