

SILVERTHIN SC055ARO**5.5 in Open Type A 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
Land Diameter (L ₃)	6.052 in
Approximate Weight	0.59 lbs
Separator	Brass; one piece pocket separator
Precision Class	ABEC Class 1
Bearing Type	Angular Contact (Type A)
Seals, Shields	None (Open)
Unit System	Inch

Load Capacities

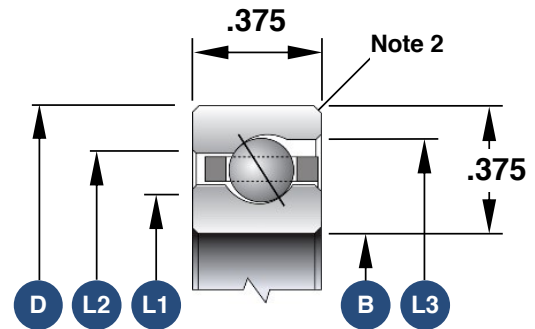
Static Radial Load	3,440 lbf
Dynamic Radial Load	1,375 lbf
Static Thrust Load	9,920 lbf
Dynamic Thrust Load	3,370 lbf

Interchange

Silverthin	SC055ARO	Kaydon	KC055ARO	Kaydon	KC055ARO	INA	CSEC055
SKF	FPAC508	FAG	L15SA508	NSK	NBA13909	NTN	KYC055
SSB	RC055ARO	RBC	KC055ARO*RBC				

Brass; one piece pocket 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 Radial Contact	SC055CP0
Open 4-Point Contact	SC055XP0
Sealed Radial Contact	JSU055CP0
Sealed 4-Point Contact	JSU055XP0
Open Duplexed (Back-to-Back)	SC055BR0
Open Duplexed (Face-to-Face)	SC055FR0