

SILVERTHIN SC040AR0**4 in Open Type A Thin Section Bearing****Specifications**

Bore (B)	4.000 in
Outside Diameter (D)	4.750 in
Width	3/8"
Land Diameter (L ₁)	4.277 in
Land Diameter (L ₂)	4.473 in
Land Diameter (L ₃)	4.554 in
Approximate Weight	0.45 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

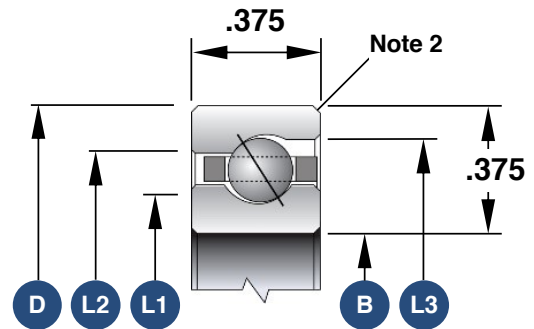
Static Radial Load	2,550 lbf
Dynamic Radial Load	1,155 lbf
Static Thrust Load	7,360 lbf
Dynamic Thrust Load	2,770 lbf

Interchange

Silverthin	SC040AR0	Kaydon	KC040AR0	Kaydon	KC040AR0	INA	CSEC040
SKF	FPAC400	FAG	L15SA400	NSK	NBA10109	NTN	KYC040
SSB	RC040AR0	RBC	KC040AR0*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	SC040CP0
Open 4-Point Contact	SC040XP0
Sealed Radial Contact	JSU040CP0
Sealed 4-Point Contact	JSU040XP0
Open Duplexed (Back-to-Back)	SC040BR0
Open Duplexed (Face-to-Face)	SC040FR0