

**SILVERTHIN SC140AR0****14 in Open Type A Thin Section Bearing****Specifications**

Bore (B)	14.000 in
Outside Diameter (D)	14.750 in
Width	3/8"
Land Diameter (L <sub>1</sub> )	14.277 in
Land Diameter (L <sub>2</sub> )	14.473 in
Land Diameter (L <sub>3</sub> )	14.535 in
Approximate Weight	1.52 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**

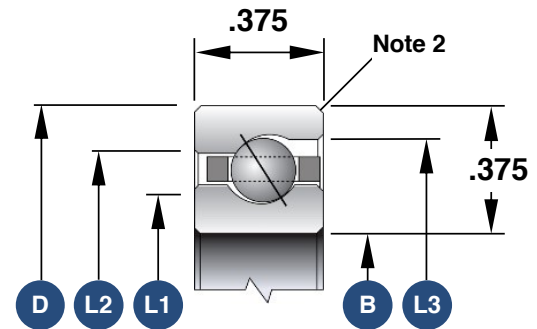
Static Radial Load	8,490 lbf
Dynamic Radial Load	2,345 lbf
Static Thrust Load	24,500 lbf
Dynamic Thrust Load	6,170 lbf

**Interchange**

Silverthin	<b>SC140AR0</b>	Kaydon	<b>KC140AR0</b>
SKF	<b>FPAC1400</b>	FAG	<b>L15SA1400</b>
SSB	<b>RC140AR0</b>	RBC	<b>KC140AR0*RBC</b>

**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	<b>SC140CP0</b>
Open 4-Point Contact	<b>SC140XP0</b>
Open Duplexed (Back-to-Back)	<b>SC140BR0</b>
Open Duplexed (Face-to-Face)	<b>SC140FR0</b>