

**SILVERTHIN SF075AR0****7.5 in Open Type A Thin Section Bearing****Specifications**

Bore (B)	7.500 in
Outside Diameter (D)	9.000 in
Width	3/4"
Land Diameter (L <sub>1</sub> )	8.055 in
Land Diameter (L <sub>2</sub> )	8.445 in
Land Diameter (L <sub>3</sub> )	8.610 in
Approximate Weight	3.40 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**

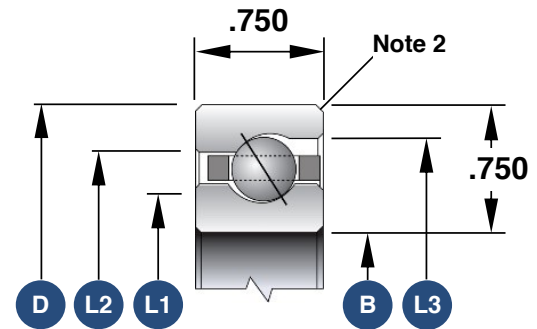
Static Radial Load	11,000 lbf
Dynamic Radial Load	5,050 lbf
Static Thrust Load	31,740 lbf
Dynamic Thrust Load	12,130 lbf

**Interchange**

Silverthin	SF075AR0	Kaydon	KF075AR0
SKF	FPAF708	FAG	L15VA708
SSB	RF075AR0	RBC	KF075AR0*RBC

**Brass; one piece pocket separator**

3/8" 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 0.080"
3. Race Width Tolerance: +0.000 -0.005"

**Also Available**

Open Radial Contact	SF075CP0
Open 4-Point Contact	SF075XP0
Open Duplexed (Back-to-Back)	SF075BR0
Open Duplexed (Face-to-Face)	SF075FR0