

SILVERTHIN SF090AR0**9 in Open Type A Thin Section Bearing****Specifications**

Bore (B)	9.000 in
Outside Diameter (D)	10.500 in
Width	3/4"
Land Diameter (L ₁)	9.555 in
Land Diameter (L ₂)	9.945 in
Land Diameter (L ₃)	10.108 in
Approximate Weight	3.90 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

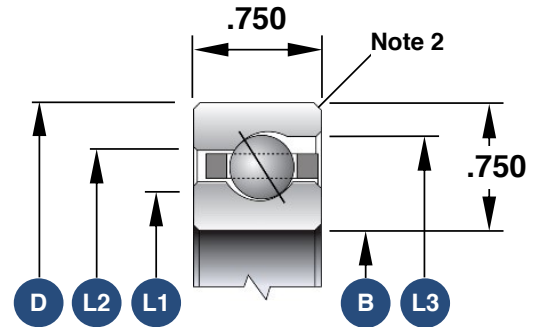
Static Radial Load	13,190 lbf
Dynamic Radial Load	5,610 lbf
Static Thrust Load	38,090 lbf
Dynamic Thrust Load	13,700 lbf

Interchange

Silverthin	SF090AR0	Kaydon	KF090AR0
SKF	FPAF900	FAG	L15VA900
SSB	RF090AR0	RBC	KF090AR0*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	SF090CP0
Open 4-Point Contact	SF090XP0
Open Duplexed (Back-to-Back)	SF090BR0
Open Duplexed (Face-to-Face)	SF090FR0