

SILVERTHIN SF042AR0**4.25 in Open Type A Thin Section Bearing****Specifications**

Bore (B)	4.250 in
Outside Diameter (D)	5.750 in
Width	3/4"
Land Diameter (L ₁)	4.805 in
Land Diameter (L ₂)	5.195 in
Land Diameter (L ₃)	5.365 in
Approximate Weight	2.00 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

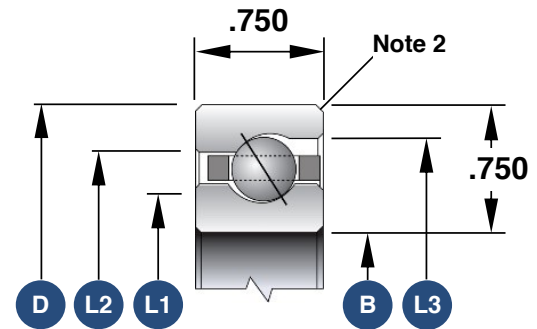
Static Radial Load	6,600 lbf
Dynamic Radial Load	3,805 lbf
Static Thrust Load	19,050 lbf
Dynamic Thrust Load	8,630 lbf

Interchange

Silverthin	SF042AR0	Kaydon	KF042AR0
SKF	FPAF404	FAG	L15VA404
SSB	RF042AR0	RBC	KF042AR0*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	SF042CP0
Open 4-Point Contact	SF042XP0
Open Duplexed (Back-to-Back)	SF042BR0
Open Duplexed (Face-to-Face)	SF042FR0